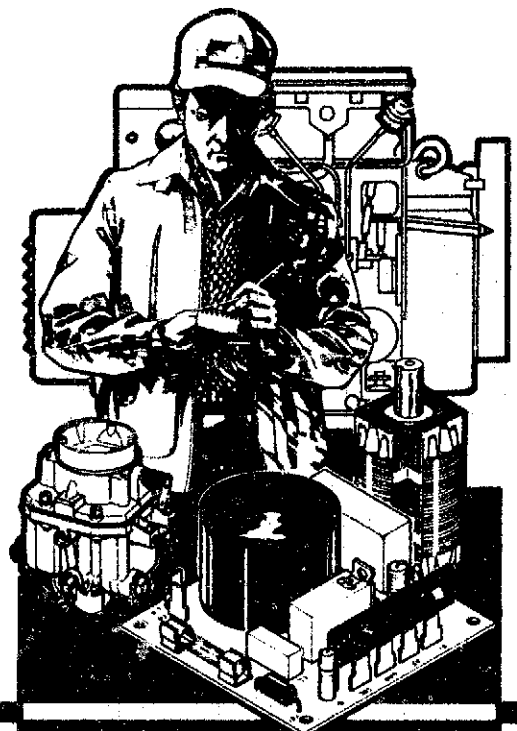


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Onan

Parts Manual

NH GenSet



Onan Service Parts

940-0223
10-90 (Spec A-R)
Replaces 2-89 (Spec A-R)
Printed in U.S.A.

 **Power
Generation**

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SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9705F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9705L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
102-0867	1	Base, Oil			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
358-0946	1	Harness, Wiring - AC			
332-1042	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9848C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fuel					
120-0187	1	Stud, Oil By Pass			
102-0876	1	Base, Oil			
505-0054	1	Plug 1/4 Oil Drain			
505-0110	1	Plug 3/8 Oil Drain			
149-0136	1	Cover, Pump Opening			
141-0726	1	*Carburetor - Gas			

* Components same as 141-0855 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9848 D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System (Gas)

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
536-2139	1	Lead, Switch - Low Oil Pressure			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* - Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 9848D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B

WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fueled System (Gas)

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0156	1	Cover, Pump Opening			
356-2139	1	Lead, Switch - Low Oil Pressure			
166-0643	1	Coil, Ignition			
141-0726	1	*Carburetor - Gas			

* Components same as 141-0853 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CR **SPEC** 9848F
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fuel					
102-0867	1	Base, Oil			
505-0054	1	Plug, 1/4 Oil Drain			
505-0110	1	Plug, 3/8 Oil Drain			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
141-0853	1	*Carburetor Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4XR **SPEC** 9848F
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fuel System

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
141-0833	1	*Carburetor Gas Only			
166-0643	1	Coil, Ignition			

*Components Refer to Gaseous-Fueled Carburetor
 Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9848L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED E
 WIRING DIAGRAM NO. (ENG)611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Carburetor
 Vacuum Cooled

505-0031	1	Coupling (1-1/4")			
135-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			
102-0867	1	Base, Oil			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9863 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gas-Gasoline Fuel

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (5/8 Pipe)			
556-2139	1	Lead, Switch - Low Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
143-0231	1	Spring, Lock - Choke			
141-0847	1	*Carburetor, Gas-Gasoline			
166-0643	1	Coil, Ignition			

* - Components Refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-38R

SPEC 9863L

FOR STANDARD PARTS REFER TO CATALOG 940-0223

KEY NO. _

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED I

WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor Vacuum Cooled					
102-0867	1	Base, Oil			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CR **SPEC** 9996 C
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By-Pass			
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
141-0807	1	Carburetor - Gasoline			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR

SPEC 9996 C

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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120-0187	1	Stud, Oil By-Pass			
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
141-0807	1	Carburetor, Gasoline			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9996 F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
336-2139	1	Lead, Switch - Low Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
141-0807	1	Carburetor - Gasoline			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CR **SPEC** 9996L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
102-0867	1	Base, Oil			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Hold Down			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 10000D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1098-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Mobile Refrigeration					
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	307-1279	1	Valve, Fuel Line
110-1974	2	Valve, Intake	502-0082	1	Nipple, Hex
505-0050	1	Elbow, Oil Drain	552-0536	1	Connector, Lead
149-0136	1	Cover, Pump Opening	301-0122	1	Line, Fuel Tank to Pump
123-0645	1	Tube, Breather	505-0628	1	Hose, Air Inlet
167-0257	2	Plugs, Spark-Resistor	505-0004	1	Clamp, Hose
104-0909	1	Flywheel	149-1175	1	Bracket, Air Cleaner
356-2147	1	Lead, Switch To Breaker	140-1155	1	Cover, Air Cleaner
134-2565	1	Housing, Blower	140-0495	1	Cartridge, Air Cleaner
501-0018	1	Line, Oil	166-0645	1	Coils, Ignition
153-1252	1	Gasket, Muffler	167-1395	1	Cable, Spark Plug RH
134-3015	1	Guard, Air Inlet	167-1596	1	Cable, Spark Plug LH
134-3049	1	Scroll, Air	133-0220	1	Bracket, Oil Gauge
517-0009	1	Flag, Button	135-0068	1	Gauge, Oil Pressure
150-1551	1	Stud, Speed Adjustment	501-3647	1	Bracket, Control Mounting
508-0008	1	Grommet	502-0075	1	Elbow, Oil Gauge
134-2521	1	Bracket, Speed Stud	338-0720	1	Wiring, Harness Ignition
123-0515	1	Valve, Breather	112-1585	1	Hardware Package, Mounting
123-0787	1	Cup, Breather	816-0206	4	Screw, Cup - Hex Head
505-0486	1	Hose, Air	105-1010	1	Plate, Mounting
505-0171	1	Clamp, Hose	557-0122	1	Strap, Ground
140-1157	1	Elbow, Air Inlet	501-3628	1	Box, Control
505-0581	1	Clamp, Hose	501-3414	1	Cover, Control Box
140-1151	1	Tube, Air Inlet	351-0088	2	Bushing, Mounting Hole
505-0280	1	Clamp, Hose	508-0001	1	Grommet, Control Box
155-1186	1	Muffler, Exhaust	312-0057	1	Capacitor
154-1585	2	Gasket, Exhaust Manifold	307-0845	1	Solenoid, Start
154-1585	1	Manifold, Intake	307-1052	1	Relay, Stop
153-0225	1	Throttle, Electric-Sisson	305-0585	1	Relay, Voltage Regulator
516-0059	1	Pin, Cotter	525-0805	1	Socket and Chassis Assch
152-0155	1	Swivel, Linkage	501-3506	1	Spring, Relay Hold Down
141-0806	1	Carburetor, Gasoline	307-1070	1	Relay, Start Disconnect
502-0002	1	Elbow, Line Fuel	301-3507	1	Spacer
140-1150	1	Bracket, Air Hose	502-0058	1	Ammeter, Charge
155-1195	1	Tube, Exhaust	502-0787	1	Meter, Running Time
332-1554	1	Clamp, Fuel Line	502-0551	1	Voltmeter - AC
149-0650	1	Pump, Fuel-Includes Parts Marked With *	553-0006	1	Resistor, Fixed 6-OHM 50
149-1445	1	*Filter	304-0251	1	Resistor, Fixed 30-OHM 5
149-1447	1	*Magnet	304-0632	1	Resistor, Adjustable
149-1446	1	*Gasket, Cover	508-0154	1	Switch, Start Stop
149-1453	1	*Cover	352-0706	1	Block, Terminal
149-1452	1	*Plunger	352-0707	1	Strip, Marker
149-0767	1	*Spring, Plunger Return	500-0754	1	Amplifier Assembly - Inc Parts Marked *
149-1451	1	*Spring, Cup and Valve	562-0010	1	*Transistor
149-1450	1	*Gasket, Spring Cup	359-0028	4	*Diode, Zener
149-1449	1	*Washer, Cup Gasket	350-0397	1	*Resistor, 2700-OHM, 1/2 W
149-1448	1	*Retainer, Cup and Plunger	350-0985	1	*Resistor, 820-OHM, 2 W



Power Generation

Dated Nov. 1, 1977

Revised

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Page 6 of 6

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 10000D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1098-01

PART NO.	QTY	DESCRIPTION
350-0979	1	*Resistor, 470-OHM, 2 Watt
* Components same as 141-0808 Carburetor (Standard)		

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 10000D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1111-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Mobile Refrigeration Unit			300-1671	1	Control Assembly (Consists Of Following Parts Marked +)
104-0869	1	Crankshaft	301-3628	1	+Box, Control
110-1974	2	Valve, Intake	301-3414	1	+Cover, Control Box
102-0883	1	Base, Oil	302-0058	1	+Ammeter, Charge (10-0-10)
505-0050	1	Elbow, Oil Base	302-0758	1	+Meter, Running Time
102-0693	1	Gasket, Oil Base	302-0551	1	+Meter, Volt (AC, 0-300V)
103-0408	1	Gasket, Gearcase	149-1589	1	+Pump, Fuel - Electric (Assembly) (Consists Of Following Parts Marked
123-0645	1	Tube, Breather	149-1541	1	++Pump, Fuel - Electric
167-0237	2	Plug, Snark (Resistor Type)	332-0529	1	++Terminal, Recentacle
104-0909	1	Flywheel (Includes Ring)	502-0002	1	+Elbow, Inverted Male (Out
134-2860	1	Ring, Flywheel	502-0020	1	+Elbow, Street 90° (Inlet
134-2363	1	Housing, Blower	332-1445	5	+Tie, Cable
501-0015	1	Line, Oil (Out Top Blower Housing)	331-0088	2	+Grommet (Bushing)
155-1252	1	Gasket, Muffler (Air Seal)	508-0004	1	+Grommet, Rubber (1" ID X 1-3/4" OD)
517-0009	1	Button, Dot (2")	312-0057	1	+Condenser (1.0 MFD, 200
134-3049	1	Scroll, Air - Vacu-Flo	307-0845	1	+Relay, Start Solenoid
150-1331	1	Rod, Adjust - Governor	353-0006	1	+Resistor - Fixed (6 ohm, 50 Watt)
508-0008	1	Grommet, Rubber (1/2" I.D. X 1-1/16" O.D.)	304-0632	1	+Resistor (6 ohm, 100 Watt)
134-2321	1	Bracket, Governor Control	304-0251	1	+Resistor, Fixed (30 ohm, 5 Watt)
140-1150	1	Bracket, Air Inlet Hose	305-0383	1	+Relay, 2 Step Voltage Regulator
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	308-0154	1	+Switch, Toggle
141-0806	1	Carburetor, Gasoline (For Parts Breakdown See Page #12 - Parts Catalog 940-0220 Ref. Carburetor #141-0808 With Manual Choke - Omit Parts Marked With *	308-1052	1	+Relay, Stop
141-0818	1	*Plate, Choke	306-0232	1	+Relay, Start Disconnect
141-0811	1	*Washer, Fuel Valve Seat	332-0706	1	+Block, Terminal (8 Place
141-0679	1	*Shaft, Choke	332-0707	1	+Strip, Marker
153-0443	1	Link, Choke - Carb. To Choke	338-1187	1	+Harness, Wiring - Voltage
152-0155	1	Swivel, Choke Lever	155-1195	1	Connector, Exhaust
516-0059	1	Pin, Cotter - Choke Link	332-1554	1	Clamp, Fuel Line
153-0223	1	Choke, Carburetor	503-0628	1	Hose, Air Inlet
155-1186	1	Muffler	193-0005	1	Gauge, Oil Pressure
123-0315	1	Valve Assembly, Flapper	502-0005	1	Elbow, Inverted Female - Pressure Gauge
123-0787	1	Cap Assembly, Breather	301-3647	1	Bracket, Control Mounting
503-0486	1	Hose, Breather	193-0220	1	Bracket, Oil Gauge
503-0171	1	Clamp, Breather Hose	166-0643	1	Coil, Ignition
140-1157	1	Elbow, Air Inlet	140-1173	1	Bracket Assembly - Air Cleaner
503-0581	1	Clamp, Hose - Air Inlet	140-1153	1	Cover, Air Cleaner
140-1151	1	Tube, Air Inlet	140-0495	1	Cartridge, Air Cleaner
503-0780	1	Clamp, Air Inlet	403-1010	1	Plate, Mounting
323-3306	1	Spring	337-0122	1	Strap, Ground
323-0777	1	Socket			
300-0734	1	Amplifier, Start - Disconnect			
307-1070	1	Relay, Start - Disconnect			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC

10005A

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1052-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
505-0050	1	Elbow, Oil Drain			
149-0136	1	Cover, Pump Opening			
150-0731	1	Spring, Governor			
154-1385	1	Manifold, Intake			
154-1401	1	Manifold, Exhaust			
150-1071	1	Shield, Heat			
154-1383	2	Gasket, Exhaust Manifold			
501-0005	1	Line, Fuel			
416-0004	1	Cable, Battery Jumper			
155-1016	1	Muffler, Exhaust			
155-1150	1	Tube, Exhaust-Flexible			
155-1155	1	Clamp, Exhaust Tube			
155-1151	2	Clamp, Tube			
502-0082	1	Nipple, Fuel Filter			
149-0650	1	Pump, Fuel - Includes Parts Marked With *			
149-1445	1	*Filter			
149-1447	1	*Magnet			
149-1446	1	*Gasket, Cover			
149-1453	1	*Cover			
149-1452	1	*Plunger			
149-0767	1	*Spring, Plunger Return			
149-1451	1	*Spring Cup and Valve			
149-1450	1	*Gasket, Spring Cup			
149-1449	1	*Washer, Cup Gasket			
149-1448	1	*Retainer, Cup and Plunger			
552-0556	1	Connector, Fuel Pump			
558-0561	1	Wiring, Harness			
501-0122	1	Line, Fuel			
134-2232	1	Scroll, Blower Housing			
403-0958	1	Plate, Mounting			
402-0385	1	Hardware Package, Mounting			
816-0206	4	Screw, Cap Hex Head			
134-2231	1	Seal, Air Scroll			
501-3351	1	Box, Control			
501-3349	1	Cover, Control Box			
531-0088	2	Grommet, Control Box			
508-0004	1	Grommet, Control Box			
523-0805	1	Socket and Chassis Start - Disconnect			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 10005C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By Pass	134-2231	1	Seal, Air Scroll
110-1835	1	Block Assembly, Cylinder	134-2321	1	Bracket, Governor Co
505-0050	1	Elbow, Oil Drain	150-1331	1	Stud, Speed Adjustme
149-0136	1	Cover, Pump Opening	503-0628	1	Hose, Air Inlet
123-0645	1	Tube, Breather	503-0004	1	Clamp, Hose
134-2330	1	Housing, Blower	140-0495	1	Cartridge, Air Clean
508-0166	1	Grommet, Housing	140-1153	1	Cover, Air Cleaner
155-1186	1	Muffler, Exhaust	140-1152	1	Bracket, Air Cleaner
154-1383	2	Gasket, Exhaust Manifold	518-0056	1	Screw, Wing
154-1385	1	Manifold Intake	166-0577	1	Clamp, Coil
153-0223	1	Choke, Electric - Sisson	232-2216	1	Bracket, Stator Cove
516-0059	1	Pin Cotter	336-2080	1	Lead, Coil
152-0155	1	Swivel, Linkage	167-1553	2	Cable, Spark Plug
153-0443	1	Linkage Choke	330-0028	1	Box, Output
141-1806	1	Carburetor - Gasoline	330-0008	1	Cover
502-0002	1	Elbow, Fuel Line	155-1181	1	Muffler, Exhaust
140-1150	1	Bracket, Air Hose	155-1188	1	Muffler, Support
503-0280	1	Clamp, Hose Air Inlet	503-0621	1	Clamp, Muffler
123-0315	1	Valve, Breather	323-0818	1	Socket and Chassis A
123-0787	1	Cap, Breather			Start - Disconnect
503-0486	1	Hose, Breather	301-3406	1	Box, Resistor Assembl
503-0171	1	Clamp, Breather Hose	301-0427	2	Washer, Centering
140-1157	1	Elbow, Air Inlet	332-0592	1	Jumper
503-0581	1	Clamp, Hose Air Inlet	304-0292	2	Insulator, Resistor
140-1151	1	Tube, Air Inlet	332-1412	1	Strip, Marker
416-0004	1	Cable, Battery Jumper	301-3404	1	Box, Control
155-1016	1	Muffler, Exhaust	301-3405	1	Cover, Control Box
155-1150	1	Tube, Exhaust - Flexible	508-0004	1	Grommet, Control Box
155-1155	1	Clamp, Exhaust Tube			
133-1151	2	Clamp, Tube			
149-0650	1	Pump, Fuel - Includes Parts Marked #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
502-0002	2	Elbow, Fuel Pump			
504-0122	1	Line, Fuel			
134-2320	1	Scroll, Air			
517-0021	2	Plug, Button			
403-0958	1	Plate, Mounting			

* Components same as 141-0808
 Carburetor (Standard)

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CR **SPEC** 10250C
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1076-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By Pass			
505-0050	1	Elbow, Oil Drain			
149-0136	1	Cover, Pump Opening			
154-1386	1	Manifold, Exhaust			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
150-1071	1	Shield, Heat			
141-0807	1	Carburetor - Gasoline			
149-0650	1	Pump, Fuel-Includes Parts Marked #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
502-0082	1*	Nipple, Hex Fuel Pump			
502-0002	1	Elbow, Fuel Pump			
332-0556	1	Connector, Lead Pump			
338-0561	4	Wiring Harness			
501-0122	1	Line, Fuel-Tank to Pump			
332-0142	1	Terminal, Ground			
402-0364	1	Hardware Package, Mounting			
800-0032	4	Screw, Cap Hex Head Mounting Cushion			
155-1150	1	Pipe, Flexible Exhaust Tube			
155-1173	1	Muffler, Exhaust			
134-2231	1	Seal, Air Scroll			
302-0787	1	Meter, Running Time			
323-0805	1	Socket and Chassis Assembly Disconnect			
332-0706	1	Block, Terminal, Remote Control			
332-0707	1	Strip, Marker			
301-3372	1	Box, Control			
301-3370	1	Cover, Control Box			
508-0004	1	Grommet, Control Box			

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

10250C

SPEC

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO.

611-1076-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By Pass			
505-0050	1	Elbow, Oil Drain			
149-0136	1	Cover, Pump Opening			
154-1386	1	Manifold, Exhaust LH			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
150-1071	1	Shield, Heat			
141-0807	1	Carburetor, Gasoline			
149-0650	1	Pump, Fuel - Includes Parts Marked #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger - Return			
149-1451	1	#Spring, Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
502-0082	1	Nipple, Hex Fuel Pump			
502-0002	1	Elbow, Fuel Pump			
332-0556	1	Connector, Lead Pump			
338-0561	1	Wiring, Harness			
501-0122	1	Line, Fuel - Tank to Pump			
332-0142	1	Terminal, Ground			
402-0364	1	Hardware, Package, Mounting			
800-0032	4	Screw, Cap - Hex Head Mounting Cushion			
155-1150	1	Pipe, Flexible Exhaust Tube			
155-1173	1	Muffler, Exhaust			
154-2231	1	Seal, Air Scroll			
302-0787	1	Meter, Running Time			
523-0805	1	Socket and Chassis Assembly Start and Disconnect			
332-0706	1	Block Terminal, Remote Control			
332-0707	1	Strip, Marker			
301-3372	1	Box, Control			
301-3370	1	Cover, Control Box			
508-0004	1	Grommet, Control			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 10326 A
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By-Pass			
101-0416	1	Gasket, Bearing Plate			
110-1974	2	Valve, Intake			
149-0136	1	Cover, Pump Opening			
503-0171	2	Clamp, Hose Breather			
503-0546	1	Hose, Breather			
134-2149	1	Scroll and Sealing Strip			
150-0731	1	Spring, Governor			
141-0807	1	Carburetor - Gasoline			
140-0645	1	Adapter, Air Cleaner - Upper			
140-0584	1	Gasket, Air Cleaner			
140-1304	1	Adapter, Air Cleaner - Lower			
850-0040	1	Lockwasher - Adapter Mounting			
800-0007	1	Screw, Hex Head Adapter Mounting			
800-0015	1	Screw, Hex Head Adapter Mounting			
526-0108	1	Washer, Flat - Adapter Mounting			
167-1593	2	Cable, Spark Plug			
509-0035	1	Seal, O-Ring			

Not Furnished by Onan
 Air Cleaner
 Control Assembly

SPECIAL PARTS LIST FOR MODEL

6.5NII-5DR

SPEC

10326 C

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By-Pass			
101-0416	1	Gasket, Bearing Plate			
110-1974	2	Valve, Intake			
149-0136	1	Cover, Pump Opening			
503-0171	2	Clamp, Hose, Breather			
503-0546	1	Hose, Breather			
150-0731	1	Spring, Governor			
141-0807	1	Carburetor - Gasoline			
140-0645	1	Adapter, Air Cleaner - Upper			
140-0584	1	Gasket, Air Cleaner			
140-1304	1	Adapter, Air Cleaner - Lower			
850-0040	1	Lockwasher - Adapter Mounting			
800-0007	1	Screw, Hex Head, Adapter Mounting			
800-0015	1	Screw, Hex Head Adapter Mounting			
526-0108	1	Washer, Flat - Adapter Mounting			
167-1593	2	Cable, Spark Plug			
509-0035	1	Seal, O Ring			

Not Furnished by Onan

Air Cleaner

Control Assembly

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 10621C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELC
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By-Pass	502-0002	2	Elbow, Fuel Line
505-0050	1	Elbow, Oil Drain	501-0122	1	Line, Fuel
110-1835	1	Block Assembly, Cylinder	503-0628	1	Stud, Air Inlet
149-0136	1	Cover, Pump Opening	503-0004	1	Clamp, Hose
123-0645	1	Tube, Breather	140-0495	1	Cartridge, Air Cleaner
134-2330	1	Housing, Blower	140-1153	1	Cover, Air Cleaner
508-0166	1	Grommet, Housing	140-1152	1	Bracket, Air Cleaner
134-2320	1	Scroll, Air	503-0004	2	Clamp, Air Cleaner
150-1531	1	Stud, Speed Adjustment	518-0056	1	Screw, Wing
154-0761	1	Spacer, Blower Scroll	166-0577	1	Clamp, Coil
134-2321	1	Bracket, Speed Stud	232-2216	1	Lead, Coil
155-1178	1	Muffler, Exhaust RH	167-1553	2	Cable, Spark Plug
154-1583	2	Gasket, Exhaust Manifold	330-0028	1	Box, Outlet
154-1585	1	Manifold, Intake	330-0006	1	Cover, Outlet Box
155-0223	1	Choke, Electric - Sisson	523-0818	1	Socket and Chassis
516-0059	1	Pin, Cotter			Start - Disconnect
152-0155	1	Swivel, Linkage	301-3406	1	Box, Resistor Assembl
155-0443	1	Linkage, Choke	304-0427	2	Washer, Centering
141-0806	1	Carburetor - Gasoline	332-0592	1	Jumper
140-1150	1	Bracket, Air Inlet	304-0292	2	Insulator, Resistor
155-1181	1	Muffler, Exhaust Top Mounted	332-1412	1	Strip, Marker
155-1187	1	Support, Muffler	301-3404	1	Box, Control
503-0621	1	Clamp, Muffler	301-3405	1	Cover, Control Box
123-0315	1	Valve, Breather	508-0004	1	Grommet, Control Box
123-0787	1	Cap, Breather	523-0818	1	Socket and Chassis As
503-0486	1	Hose, Breather			Start - Disconnect
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose Air Inlet			
402-0564	1	Hardware Package, Mounting			
800-0052	4	Screw, Hex Head Mounting			
		Cushion			
416-0004	1	Cable, Battery Jumper			
155-1189	1	Elbow, Exhaust			
154-2231	1	Seal, Air Scroll			
149-0650	1	Pump, Fuel - Includes Parts			
		Marked With #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			

* Components same as 141-0808
 Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

10760C

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO.

611-1080-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly Cylinder	332-0566	1	Connector*Lead,Fuel
120-0187	1	Stud, Oil By Pass	503-0004	3	Clamp, Hose
110-1974	2	Valve, Intake	501-0122	1	Line, Fuel
505-0050	1	Elbow, Oil Drain	503-0628	1	Stud, Air Inlet
149-0136	1	Cover, Pump Opening	140-0495	1	Cartridge, Air Clean
123-0645	1	Tube, Breather	140-1153	1	Cover, Air Cleaner
134-2363	1	Housing, Blower	140-1152	1	Bracket, Air Cleaner
193-0005	1	Gauge, Oil Pressure	518-0056	1	Screw, Wing
502-0017	1	Connector, Oil Pressure Gauge	167-1553	2	Cable, Spark Plug
508-0166	1	Grommet, Housing	336-2080	1	Lead, Coil
134-3049	1	Scroll, Air	232-2287	1	Bracket, Stator Cove
150-1331	1	Stud, Speed Adjustment	166-0577	1	Clamp, Coil
134-0761	1	Spacer, Blower Scroll	403-0976	1	Plate, Mounting
134-2321	1	Bracket, Speed Stud	816-0206	4	Screw, Cap Hex Head
155-1186	1	Muffler, Exhaust	302-0787	1	Meter, Running Time
154-1382	2	Gasket, Exhaust Manifold	323-0805	1	Socket and Chassis A
154-1385	1	Manifold, Intake			Start - Disconnect
153-0223	1	Choke, Electric - Sisson	332-0706	1	Block, Terminal
516-0059	1	Pin, Cotter	332-0707	1	Strip, Marker
152-0155	1	Swivel, Linkage	402-0383	1	Hardware Package, Mo
153-0443	1	Linkage, Choke	501-3372	1	Box, Control
141-0806	1	*Carburetor - Gasoline	301-3414	1	Cover, Control Box
502-0002	1	Elbow, Fuel Line	508-0004	1	Grommet
140-1150	1	Bracket, Air Hose	502-0551	1	Voltmeter
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose Air Inlet			
416-0004	1	Cable, Battery Jumper			
155-1195	1	Tube, Exhaust			
502-0082	1	Nipple, Hex			
149-0650	1	Pump, Fuel - Includes Parts Marked With #			
149-1445	1	#Filter			
149-1447		#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			

* Components same as 141-0808
Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

SPEC

10760C

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO.

611-1080-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	149-1450	1	#Gasket, Spring Cu
120-0187	1	Stud, Oil By Pass	149-1449	1	#Washer, Cup Gaske
110-1974	2	Valve, Intake	149-1448	1	#Retainer, Cup & P
505-0050	1	Elbow, Oil Drain	149-0767	1	#Spring, Plunger R
149-0136	1	Cover, Pump Opening	501-0122	1	Line, Fuel Tank to
123-0645	1	Tube, Breather	503-0004	3	Clamp, Hose (Air Cl
193-0005	1	Gauge, Oil Pressure	503-0628	1	Stud, Air Inlet
502-0017	1	Connector, Oil Pressure Gauge	140-0495	1	Cartridge, Air Clea
134-2363	1	Housing, Blower	140-1153	1	Cover, Air Cleaner
501-0003	1	Line, Oil Pressure Gauge	140-1152	1	Bracket, Air Clean
508-0166	1	Grommet, Housing	518-0056	1	Screw, Wing
134-3049	1	Scroll, Air	166-0577	1	Clamp, Coil
150-1331	1	Stud, Speed Adjustment	232-2287	1	Bracket, Staton Cov
134-0761	1	Spacer, Blower Scroll	336-2080	1	Lead, Coil
134-2321	1	Bracket, Speed Stud	167-1553	2	Cable, Spark Plug
155-1186	1	Muffler, Exhaust	403-0976	1	Plate, Mounting
154-1383	2	Gasket, Exhaust Manifold	402-0383	1	Hardware Package, M
154-1385	1	Manifold, Intake	816-0206	4	Screw, Cap - Hex He
153-0223	1	Choke, Electric-Sisson	302-0787	1	Meter, Running Time
516-0059	1	Pin, Cotter	323-0805	1	Socket and Chassis Start-Disconnect
152-0155	1	Swivel, Linkage	332-0706	1	Block Terminal
153-0443	1	Linkage, Choke	332-0707	1	Strip, Marker
141-0806	1	*Carburetor - Gasoline	301-3372	1	Box, Control
140-1150	1	Bracket, Air Hose	301-3414	1	Cover, Control Box
502-0002	1	Elbow, Fuel Line	508-0004	1	Grommet Control Box
123-0315	1	Valve, Breather	302-0551	1	Voltmeter 0-300 V
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
503-0581	1	Clamp, Hose Air Inlet			
140-1157	1	Elbow, Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose Air Inlet			
416-0004	1	Cable, Battery Jumper			
155-1195	1	Tube, Exhaust			
502-0082	1	Nipple, Hex Fuel Pump			
502-0002	2	Elbow, 90° Fuel Pump			
		(1) Fuel Filter			
502-0020	1	Elbow, 90° Fuel Pump			
332-0556	1	Connector, Fuel Pump			
149-0650	1	Pump, Fuel - Includes Parts Marked With #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-1451	1	#Spring, Cup & Valve			

* Components same as 141-0808
(Carburetor (Standard))

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11286C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fueled

120-0187	1	Stud, Oil By Pass			
110-1974	2	Valve, Intake			
143-0231	1	Spring, Lock - Choke			
141-0722	1	*Carburetor - Gas - Gasoline			

* Components Refer to Carburetor 141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

11360C

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO.

611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	503-0004	3	Clamp, Hose
120-0187	1	Stud, Oil By Pass	503-0628	1	Stud, Air Inlet
505-0050	1	Elbow, Oil Drain	140-0495	1	Cartridge, Air Clean
149-0136	1	Cover, Pump Opening	140-1153	1	Cover, Air Cleaner
123-0645	1	Tube, Breather	140-1152	1	Bracket, Air Cleaner
134-2330	1	Housing, Blower	518-0056	1	Screw, Wing
517-0114	1	Plug, Button	166-0577	1	Clamp, Coil
134-0911	1	Plate, Blower Wheel	232-2216	1	Bracket, Stator Cove
154-1471	1	Manifold, Exhaust	336-2080	1	Lead, Coil
154-1383	2	Gasket, Exhaust Manifold	167-1553	2	Cable, Spark Plug
154-1385	1	Manifold, Intake	330-0028	1	Box, Outlet
153-0223	1	Choke, Electric - Sisson	330-0026	1	Cover, Outlet Box
516-0069	1	Pin, Cotter	301-3406	1	Box, Resistor Assemb
152-0155	1	Swivel, Linkage	304-0427	2	Wahser)Centering
153-0443	1	Linkage, Choke	332-0592	1	Jumper
141-0806	1	*Carburetor - Gasoline	304-0292	2	Insulation Resistor
140-1150	1	Bracket, Air Hose	332-1412	1	Strip, Marker
502-0002	5	Elbow, Fuel Line	301-3405	1	Cover, Control Box
123-0315	1	Valve, Breather	301-3404	1	Box, Control
123-0787	1	Cap, Breather	508-0004	1	Grommet, Control
503-0486	1	Hose, Breather	323-0818	1	Socket and Chassis A
503-0171	1	Clamp, Breather Hose			Start - Disconnect
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose Air Inlet			
800-0082	1	Screw, Cup Hex Head Mounting			
		Cushion			
402-0654	1	Hardware Package, Mounting			
416-0004	1	Cable, Battery Jumper			
134-2231	1	Seal, Air Scroll			
149-0650	1	Pump, Fuel - Includes Parts			
		Marked *			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
501-0122	1	Line, Fuel			
134-2330	1	Housing, Blower			
517-0021	2	Plug, Button			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			

* Components same as 141-0808
Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 11374C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. 606-0198-01

PART NO	QTY	DESCRIPTION	PART NO	QTY	DESCRIPTION
Contractor Model					
120-0187	1	Stud, Oil By Pass	526-0158	4	Washer, Flat Start
101-0416	1	Gasket, Bearing Plate	526-0015	2	Washer, Flat Clamp
308-0097	1	Switch, Toggle - Start	323-0855	2	Receptacle, Twist 1
193-0031	1	Clamp, Mounting Gauge			240 Volt
192-0325	1	Starter Kit Complete -	352-0142	1	Terminal, Ground
		Includes Parts Marked #			
192-0045	1	#Rope and Grip Assembly -			
		Includes Parts Marked *			
192-0043	1	#*Rope			
192-0044	1	#*Grip			
517-0025	1	#*Plug, Grip			
526-0021	1	#*Washer, Flat Grip			
192-0153	1	# Washer, Cog			
516-0138	1	# Pin, Roll			
192-0039	1	# Spring, Recoil			
526-0133	1	# Washer, Thrust			
192-0180	1	# Sheave, Rope - Includes Parts			
		Marked +			
192-0172	2	#+Pawl			
192-0165	2	#+Spring, Pawl			
192-0168	2	#+Arm, Ratchet			
516-0110	4	#+Pin, Roll (2) Pawl (2)			
		Ratchet Arm			
192-0167	1	#+Clamp, Rope			
192-0163	1	# Bearing, Sheave Hub			
192-0325	1	# Screw, Cap - Socket Head			
192-0152	1	# Cover, Starter			
192-0186	1	# Ring, Mounting			
870-0110	4	# Nut, Speed Grip			
526-0180	4	# Washer, Flat Cover Mounting			
526-0130	4	# Washer, Flat Mounting Ring			
192-0309	1	# Wheel, Ratchet			
516-0132	1	# Pin, Spiral - Brass Starter			
		Centering			
526-0168	1	# Washer, Flat 1-13/32 x ID			
		x 3" OD x .047 Thk.			
815-0137	4	# Screw, Cap - Hex Head			
		Cover Mounting			
850-0050	1	Washer, Lock Spring Cover			
		Mounting			
800-0007	4	Screw, Cap Hex Head Starter			
		to Housing			
850-0040	8	Washer, Lock - Spring Cover			
		Mounting			
815-0137	4	Screw, Cup Hex Head Clamp			
		Mounting			

SPECIAL PARTS LIST FOR MODEL 6.5NII-3CR SPEC 11485C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flor Cooled					
120-0187	1	Stud, Oil By Pass	503-0004	3	Clamp, Hose
110-1835	1	Block Assembly, Cylinder	503-0628	1	Stud, Air Inlet
505-0050	1	Elbow, Oil Drain	140-0495	1	Cartridge, Air Cleaner
149-0136	1	Cover, Pump Opening	140-1153	1	Cover, Air Cleaner
123-0645	1	Tube, Breather	140-1152	1	Bracket, Air Cleaner
134-2330	1	Housing, Blower	518-0056	1	Screw, Wing
508-0166	1	Grommet, Housing	166-0577	1	Clamp, Coil
155-1186	1	Muffler, Exhaust	232-2216	1	Bracket, Stator Cover
154-1382	2	Gasket, Exhaust Manifold	336-2080	1	Lead, Coil
154-1385	1	Manifold, Intake	167-1553	2	Cable, Spark Plug
153-0223	1	Choke, Electric - Sisson	155-1181	1	Muffler
516-0059	1	Pin, Cotter	155-1188	1	Support, Muffler
152-0155	1	Swivel, Linkage	503-0621	1	Clamp, Muffler
141-0806	1	*Carburetor - Gasoline	301-3406	1	Box, Resistor Assembl
502-0002	1	Elbow, Fuel Line	304-0427	2	Washer, Centering
153-0443	1	Linkage, Choke	332-0592	1	Jumper
140-1150	1	Bracket, Air Hose	304-0292	2	Insulator, Resistor
503-0280	1	Clamp, Hose Air Inlet	332-1412	1	Strip, Marker
123-0315	1	Valve, Breather	330-0028	1	Box, Outlet
123-0787	1	Cap, Breather	330-0006	1	Cover, Output Box
503-0486	1	Hose, Breather	301-3404	1	Box, Control
503-0171	1	Clamp, Breather Hose	301-3405	1	Cover, Control Box
140-1151	1	Tube, Air Inlet	508-0004	1	Grommet
402-0364	1	Hardware Package, Mounting	323-0818	1	Socket and Chassis As
800-0032	4	Screw, Cap Hex Head Mounting			Start - Disconnect
		Cushion			
501-0005	1	Line, Fuel	* Components same as 141-0808 Carburetor (Standard)		
416-0004	1	Cable, Battery Jumper			
153-1189	1	Elbow, Exhaust Manifold			
134-2231	1	Seal, Air Scroll			
502-0002	1	Elbow, Fuel Line			
149-0650	1	Pump, Fuel-Includes Parts			
		Marked *			
149-1445	1	*Filter			
149-1447	1	*Magnet			
149-1446	1	*Gasket, Cover			
149-1453	1	*Cover			
149-1452	1	*Plunger			
149-0767	1	*Spring, Plunger Return			
149-1451	1	*Spring Cup and Valve			
149-1450	1	*Gasket, Spring Cup			
149-1449	1	*Washer, Cup Gasket			
149-1448	1	*Retainer, Cup and Plunger			
134-2320	1	Scroll, Air			
134-3013	1	Guard, Scroll Outlet			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11494C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1079-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-1835	1	Block Assembly, Cylinder	140-0495	1	Cartridge, Air Cleaner
120-0187	1	Stud, Oil By Pass	140-1153	1	Cover, Air Cleaner
505-0050	1	Elbow, Oil Drain	140-1152	1	Bracket, Air Cleaner
149-0136	1	Cover, Pump Opening	518-0056	1	Screw, Wing
123-0645	1	Tube, Breather	166-0577	1	Clamp, Coil
134-2330	1	Housing, Blower	232-2216	1	Bracket, Stator Cover
517-0114	1	Plug, Button	336-2080	1	Lead, Coil
134-2320	1	Scroll, Air	167-1553	2	Cable, Spark Plug
150-1331	1	Stud, Speed Adjustment	330-0028	1	Box, Outlet
134-0761	1	Space, Blower Scroll	330-0006	1	Cover, Outlet Box
134-2321	1	Bracket, Speed Stud	301-3406	1	Box, Resistor Assembly
154-1471	1	Manifold, Exhaust	304-0427	2	Washer, Centering
154-1383	2	Gasket, Exhaust Manifold	332-0592	1	Jumper - Ground
153-0223	1	Choke, Electric - Sisson	304-0292	2	Insulator, Resistor
516-0059	1	Pin, Cotter	332-1412	1	Strip, Marker
152-0155	1	Swivel, Linkage	323-0818	1	Socket and Chassis
153-0443	1	Linkage, Choke			Start - Disconnect
141-0806	1	*Carburetor - Gasoline	301-3404	1	Control Box
502-0002	2	Elbow, Fuel Line	301-3405	1	Cover, Control Box
140-1150	1	Bracket, Air Hose	508-0004	1	Grommet, Control Box
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose, Air Inlet			
402-0364	1	Hardware Package, Mounting			
800-0082	1	Screw, Cap Hex Head Mounting			
		Cushion			
416-0004	1	Cable, Battery Jumper			
134-2231	1	Seal, Air Scroll			
149-0650	1	Pump, Fuel - Includes Parts			
		Marked #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Retainer			
149-1451	1	#Spring Cap and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
501-0122	1	Line, Fuel			
503-0004	3	Clamp, Hose			
503-0628	1	Stud, Air Inlet			

* Components same as 141-0808
 Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11590C
 FOR STANDARD PARTS REFER TO CATALOG 940-0020 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Optional Gaseous Fuel System Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	332-0592	1	Jumper, Ground
120-0187	1	Stud, Oil By Pass	304-0292	2	Insulator, Resistor
110-1974	2	Valve, Intake	332-1412	1	Strip, Marker
505-0050	1	Elbow, Oil Drain	301-3404	1	Control Box
149-0136	1	Cover, Pump Opening	301-3405	1	Cover, Control Box
123-0645	1	Tube, Breather	508-0004	1	Grommet, Control Box
134-2330	1	Housing, Blower	323-0818	1	Socket and Chassis As Start - Disconnect
508-0166	1	Grommet, Housing			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Air			
503-0171	1	Clamp, Hose			
140-1262	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose			
140-1151	1	Tube, Air Inlet			
155-1186	1	Muffler, Exhaust			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
140-1150	1	Bracket, Air Hose			
141-0726	1	*Carburetor - Gasoline			
416-0004	1	Cable, Battery Jumper			
155-1189	1	Elbow, Exhaust			
134-2320	1	Scroll, Air			
402-0383	1	Hardware Package, Mounting			
816-0206	4	Screw, Cap Hex Head Mounting Cushion			
403-0958	1	Plate, Mounting			
154-2231	1	Seal, Air Scroll			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Stud, Air Inlet			
503-0004	3	Clamp, Hose			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1152	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
166-0577	1	Clamp, Coil			
232-2216	1	Bracket, Stator Cover			
336-2080	1	Lead, Coil			
167-1553	2	Cable, Spark Plug			
330-0028	1	Box, Output			
330-0006	1	Cover, Output Box			
155-1181	1	Muffler, Exhaust			
155-1188	1	Support, Muffler			
503-0621	1	Clamp, Muffler			
301-3406	1	Box, Resistor Assembly			
304-0427	2	Washer, Centering			

* Components same as 141-0833
 Carburetor refer to optional
 Carburetor Parts Group.

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-599R **SPEC** 11613C
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1088-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By Pass			
201-1695	1	Rotor Assembly, Generator			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11632C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Optional Gaseous Fuel System *Vacu-Flo Cooled					
110-1835	1	Block, Assembly Cylinder	332-1412	1	Strip, Marker
120-0187	1	Stud, Oil By Pass	301-3404	1	Control Box
110-1974	2	Valve, Intake	301-3405	1	Cover Control Box
505-0050	1	Elbow, Oil Drain	508-0004	1	Grommet, Control Box
149-0136	1	Cover, Pump Opening	323-0818	1	Socket and Chassis Ass
123-0645	1	Tube, Breather			Start-Disconnect
134-2330	1	Housing, Blower			
508-0166	1	Grommet, Housing			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Air			
140-1262	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose			
140-1151	1	Tube, Air Inlet			
155-1186	1	Muffler, Exhaust			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
140-1150	1	Bracket, Air Hose			
141-0726	1	*Carburetor - Gasoline			
402-0364	1	Hardware Package Mounting			
800-0032	4	Screw, Cap Hex Head Mounting			
		Cushion			
416-0004	1	Cable, Battery Jumper			
155-1189	1	Elbow, Exhaust Outlet			
134-2231	1	Seal, Air Scroll			
134-2320	1	Scroll, Air			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0004	3	Clamp, Hose			
503-0628	1	Stud, Air Inlet			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1152	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
166-0577	1	Clamp, Coil			
232-2216	1	Bracket, Stator Cover			
336-2080	1	Lead, Coil			
167-1553	2	Cable, Spark Plug			
330-0028	1	Box, Output			
330-0006	1	Cover, Output Box			
155-1181	1	Muffler, Exhaust			
155-1188	1	Support, Muffler			
503-0621	1	Clamp, Support			
301-3406	1	Box, Resistor Assembly			
304-0427	2	Washer, Centering			
332-0592	1	Jumper Ground			
304-0292	2	Insulator, Resistor			

* Components same as 141-0833
 Carburetor refer to optional
 Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 11661C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1080-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flow Cooled Optional Gaseous Fuel System					
110-1835	1	Block Assembly, Cylinder	332-0707	1	Strip, Marker
120-0187	1	Stud, Oil By Pass	301-3372	1	Box, Control
110-1974	4	Valve, Intake	301-3414	1	Cover, Control Box
505-0050	1	Elbow, Oil Drain	508-0004	1	Grommet, Control Box
149-0136	1	Cover, Pump Opening	302-0551	1	Voltmeter 0-300 V
123-0865	1	Tube, Breather	* Components same as 141-0833 Carburetor refer to optional Carburetor Parts Group		
134-2363	1	Housing, Blower			
193-0005	1	Gauge, Oil Pressure			
502-0017	1	Connector, Oil Pressure Gauge			
501-0003	1	Line, Oil Pressure			
134-3049	1	Scroll, Air			
150-1331	1	Stud, Speed Adjustment			
134-0761	1	Spacer, Blower Scroll			
134-2321	1	Bracket, Speed Stud			
155-1186	1	Muffler, Exhaust			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold Intake			
140-0726	1	*Carburetor - Gas			
140-1151	1	Tube, Air Inlet			
503-0581	1	Clamp, Hose			
140-1262	1	Elbow, Air Inlet			
503-0171	1	Clamp, Hose			
503-0486	1	Hose, Air			
123-0787	1	Cap, Breather			
123-0315	1	Valve, Breather			
503-0280	1	Clamp, Hose Air Inlet			
416-0004	1	Cable, Battery - (Jumper)			
155-1195	1	Tube, Exhaust			
503-0004	3	Clamp, Hose			
503-0628	1	Stud, Air Inlet			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1152	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
166-0577	1	Clamp, Coil			
232-2287	1	Bracket, Stator Cover			
336-2080	1	Lead, Coil			
167-1553	2	Cable, Spark Plug			
403-0976	1	Plate, Mounting			
402-0383	1	Hardware Package, Mounting			
816-0206	4	Screw, Cap - Hex Head			
302-0787	1	Meter, Running Time			
323-0805	1	Socket & Chassis Assy Start-Disconnect			
332-0706	1	Block, Terminal			

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

11708C

FOR STANDARD PARTS REFER TO CATALOG 940-0250

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	150-1331	1	Stud, Speed Adjustment
120-0187	1	Stud, Oil By Pass	503-0628	1	Stud, Air Inlet
505-0050	1	Elbow, Oil Drain	503-0004	3	Clamp, Hose
149-0136	1	Cover, Pump Opening	140-0495	1	Cartridge, Air Cleaner
123-0645	1	Tube, Breather	140-1153	1	Cover, Air Cleaner
134-2330	1	Housing, Blower	140-1152	1	Bracket, Air Cleaner
517-0114	1	Plug, Button	518-0056	1	Screw, Wing
154-1471	1	Manifold, Exhaust	166-0577	1	Clamp, Coil
154-1383	2	Gasket, Exhaust Manifold	232-2216	1	Bracket, Stator Cover
154-1385	1	Manifold Intake	336-2080	1	Lead, Coil
153-0223	1	Choke, Electric - Sisson	167-1553	2	Cover, Box Outlet
516-0059	1	Pin, Cotter	301-3406	1	Box, Resistor Assembly
152-0155	1	Swivel Linkage	304-0427	2	Washer, Centering
153-0443	1	Linkage, Choke	332-1412	1	Strip, Marker
141-0806	1	*Carburetor - Gasoline	301-3404	1	Control Box
502-0002	1	Elbow, Fuel Line	301-3405	1	Cover, Control Box
140-1150	1	Bracket, Air Hose	508-0004	1	Grommet, Control Box
123-0315	1	Valve, Breather	323-0818	1	Socket and Chassis As:
123-0787	1	Cap, Breather			Start - Disconnect
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose			
416-0004	1	Cable, Battery Jumper			
502-0002	1	Elbow, Fuel Line			
149-0650	1	Pump, Fuel-Includes Parts Marked With #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1453	1	#Cover			
149-1452	1	#Plunger			
149-1451	1	#Spring Cap and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
149-0767	1	#Spring, Plunger Retainer			
501-0122	1	Line, Fuel			
134-2320	1	Scroll, Air			
517-0021	2	Plug, Button			
402-0383	1	Hardware Package Mounting			
816-0206	4	Screw, Cap Hex Head Mounting Cushion			
403-0958	1	Plate, Mounting			
134-2321	1	Bracket, Speed Stud			
134-2231	1	Seal, Air Scroll			

* Components same as 141-0808
Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11843C
 *FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System (Gas)					
120-0187	1	Stud, Oil By-Pass			
102-0867	1	Base, Oil			
505-0054	1	Plug, 1/4 Oil Drain			
505-0110	1	Plug, 3/8 Oil Drain			
149-0136	1	Cover, Pump Opening			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
154-2528	1	Scroll, Air			
141-0726	1	*Carburetor - Gas			

* Components same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

SPEC

11843 C

FOR STANDARD PARTS REFER TO CATALOG 940-0220 : KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System (Gas)					
120-0187	1	Stud, Oil By-Pass			
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0726	1	*Carburetor - Gas			

* Components Same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11843D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System (Gas)					
102-0867	1	Base, Oil			
505-0054	1	Plug 1/4 Oil Drain			
505-0110	1	Plug 3/8 Oil Drain			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* Components same as 141-0833 Carburetor.
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 11843 D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous* Fueled System (Gas)					
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump* Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0046	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
352-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* - Components Same as 141-0855 Carburetor
 Refer to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

11843F

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI

WIRING DIAGRAM NO.

611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fuel System

102-0867	1	Base, Oil			
505-0054	1	Plug, 1/4 Oil Drain			
505-0110	1	Plug, 3/8 Oil Drain			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous
Fueled Carburetor Optional

SPECIAL PARTS LIST FOR MODEL

6.5NH-4XR

SPEC

11843F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 7

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fuel System					
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0051	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0833	1	*Carburetor, Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Optional



Power
Generation

1 1977

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SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR 5 SPEC 11843 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flō Cooled Gaseous Fuel System					
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

* - Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5' NH-4R SPEC 11843F
 FOR STANDARD PARTS, REFER TO CATALOG 940-0220 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu - Flo Cooled Gaseous Fuel					
102-0867	1	Base, Oil			
166-0519	1	Bracket, Timing			
149-0136	1	Plate, Fuel Pump Hole			
503-0171	1	Clamp, Hose Breather Valve			
505-0110	1	Plug, Square Head - Oil Base			
505-0054	1	Plug, Square Head - Oil Base			
104-0739	1	Flywheel			
134-2130	1	Wheel, Blower			
309-0077	1	Switch, Temperature			
134-2528	1	Scroll, Blower Housing			
508-0031	1	Grommet, Blower Housing			
141-0833	1	Carburetor (Gas Only)			
166-0643	1	Coil, Ignition			
357-0017	1	Diode, 3 Ampere			

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

11843L

FOR STANDARD PARTS REFER TO CATALOG

940-0223

KEY NO.

5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Gas Carburetor			
		Vacuum Cooled			
		High Air Temperature Cut Off			
102-0867	1	Base, Oil			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0056	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
154-2150	1	Wheel, Blower			
154-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0946	1	Harness, Wiring - AC			
532-0142	1	Terminal, Solderless			
532-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 11843L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor Vacuum Cooled High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
102-0867	1	Base, Oil			
150-1577	1	Bracket, Governor Spring			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2150	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	2	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
352-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 11845C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Optional Gaseous Fuel System Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	304-3405	1	Cover, Control Box
120-0187	1	Stud, Oil By Pass	508-0004	1	Grommet, Control Box
305-0050	1	Elbow, Oil Drain	323-0818	1	Socket and Chassis As Start - Disconnect
149-0136	1	Cover, Pump Opening			
125-0645	1	Tube, Breather			
154-2330	1	Housing, Blower			
508-0166	1	Grommet, Housing			
155-1186	1	Muffler, Exhaust			
154-1383	2	Gasket, Exhaust Manifold			
154-1505	1	Manifold, Intake			
140-1150	1	Bracket, Air Hose			
141-0726	1	*Carburetor - Gasoline			
140-1151	1	Tube, Air Inlet			
503-0581	1	Clamp, Hose			
140-1262	1	Elbow, Air Inlet			
503-0171	1	Clamp, Hose			
503-0486	1	Hose, Air			
123-0787	1	Cap, Breather			
123-0515	1	Valve, Breather			
503-0280	1	Clamp, Hose			
134-2320	1	Scroll, Air			
150-1331	1	Stud, Speed Adjustment			
503-0004	3	Clamp, Hose			
503-0628	1	Stud, Air Inlet			
140-0195	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1152	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
166-0577	1	Clamp, Coil			
232-2216	1	Bracket, Stator Cover			
536-2080	1	Lead, Coil			
167-1553	2	Cable, Spark Plug			
330-0028	1	Box, Output			
330-0006	1	Cover, Output Box			
155-1181	1	Muffler, Exhaust			
155-1188	1	Support, Muffler			
402-0361	1	Hardware Package, Mounting			
800-0052	1	Screw, Cap Hex Head			
416-2004	1	Cable, Battery Jumper			
155-1189	1	Elbow, Exhaust			
134-2231	1	Seal, Air Scroll			
503-0621	1	Clamp, Support			
301-3406	1	Box, Resistor Assembly			
304-0427	2	Washer, Centering			
304-0292	2	Insulator, Resistor			
332-0592	1	Jumper, Ground			
332-1412	1	Strip, Marker			
301-3404	1	Control, Box			

*Component same as 141-0833 refer to
optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

12230D

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1086-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-1835	1	Block Assembly, Cylinder	149-1400	2	#Disc, Valve Pump
505-0019	1	Reducer, Oil Drain	149-1401	1	#Gasket, Valve Housing
149-0136	1	Cover, Pump Opening			Pump Body
123-0645	1	Tube, Gasoline	149-1395	1	Repair Kit, Point Fuel
336-2139	1	Lead, Switch to Breaker	149-1396	1	Repair Kit, Bellows
134-2330	1	Housing, Blower	502-0082	1	Nipple, Hex Pump Inlet
155-1252	1	Gasket, Muffler	502-0002	1	Elbow, 90° Pump Outlet
134-2320	1	Scroll, Air	338-0643	1	Wiring, Harness
134-2321	1	Bracket, Speed Stud	330-0006	1	Cover, Outlet Box
150-1331	1	Stud, Speed Adjustment	304-0060	1	Resistor
155-1178	1	Muffler, Exhaust (Top Mounted)	301-3483	1	Bracket, Control Assembly
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
153-0223	1	Choke, Electric Sisson			
516-0059	1	Pin, Cotter			
152-0155	1	Swivel, Linkage			
141-0806	1	*Carburetor - Gasoline			
140-1150	1	Bracket, Air Hose			
153-0443	1	Linkage, Choke			
155-1181	1	Muffler, Exhaust (Side Mounted)			
155-1187	1	Support, Muffler			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0280	1	Clamp, Hose			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1151	1	Tube, Air Inlet			
504-0092	1	Valve, Oil Drain			
503-0628	1	Hose, Air			
503-0004	1	Clamp, Hose Air Cleaner			
501-0197	1	Line, Fuel			
166-0588	1	Clamp, Coil			
332-1419	1	Clamp, Cable			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH			
167-1596	1	Cable, Spark Plug RH			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1173	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
307-1279	1	Valve, Fuel Line			
149-1304	1	Pump, Fuel - Includes Parts Marked With #			
149-1397	1	#Screen Filter (7/8 DIA)			
149-1396	1	#Gasket, Cap to Housing Valve			

* Components same as 141-0808
Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 12380D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1086-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	816-0206	4	Screw, Cap Hex Head
505-0019	1	Reducer, Oil Drain	403-1010	1	Plate, Mounting
149-0136	1	Cover, Pump Opening	134-2231	1	Seal, Air Scroll
123-0645	1	Tube, Breather	504-0092	1	Valve, Oil Drain
167-0237	2	Plug, Plug-Resistor	166-0588	1	Clamp, Coil
336-2139	1	Lead, Switch to Breaker	166-0643	1	Coil, Ignition
134-2330	1	Housing, Blower	167-1595	1	Cable, Spark Plug LH
155-1252	1	Gasket, Muffler (Air Seal)			Resistor
155-1186	1	Muffler, Exhaust (Top Mounted)	167-1596	1	Cable, Spark Plug RH
154-1383	2	Gasket, Exhaust Manifold			Resistor
154-1385	1	Manifold, Intake	140-0495	1	Cartridge, Air Cleaner
153-0223	1	Choke, Electric-Sisson	140-1153	1	Cover, Air Cleaner
516-0059	1	Pin, Cotter	140-1173	1	Bracket, Air Cleaner
152-0153	1	Swivel, Linkage	518-0056	1	Screw, Wing
153-0443	1	Linkage, Choke	507-1279	1	Valve, Fuel Line
141-0806	1	Carburetor - Gasoline	149-1304	1	Pump, Fuel-Includes Pa
140-1130	1	Bracket, Air Hose			Marked With *
502-0002	2	Elbow, Fuel Line	149-1397	1	*Screen, Filter
503-0280	1	Clamp, Hose	149-1396	1	*Gasket, Cap to Hous
123-0315	1	Valve, Breather			Valve
123-0787	1	Cap, Breather	149-1400	2	*Disc, Valve Pump
503-0486	1	Hose, Breather	149-1401	1	*Gasket, Valve Housi
140-1157	1	Elbow, Air Inlet			Pump Body
140-1151	1	Tube, Air Inlet	149-1395	1	Repair Kit, Point Fue
503-0581	1	Clamp, Hose Air Inlet	149-1396	1	Repair Kit, Bellows Fi
154-5013	1	Guard, Air Scroll	502-0082	1	Nipple, Hex Pump Inlet
815-0241	1	Screw, Tapping Hex Head With	502-0002	1	Elbow, 90° Pump Outlet
		External Tooth Backwasher	538-0643	1	Wiring, Harness
509-0077	1	Switch, High Temperature	330-0006	1	Cover, Outlet Box
812-0061	2	Screw, Round Head	330-0028	1	Box, Outlet Box
860-0003	2	Nut, Hex	501-0060	1	Resistor
856-0001	2	Lockwasher	301-3483	1	Bracket, Control Asse
508-0056	2	Washer, Flat, Fibre			Mounting
134-2531	1	Scroll, Air	* - Components same as 141-0808 Carburet (Standard)		
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
501-0197	1	Line, Fuel, Fuel Pump			
517-0021	2	Plug, Button			
134-2521	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air			
155-1181	1	Muffler, Exhaust (Side Mounted)			
155-1188	1	Support, Muffler			
503-0621	1	Clamp, Muffler			
337-0122	1	Strap, Ground			
402-0383	1	Hardware Package, Mounting			

SPECIAL PARTS LIST FOR MODEL

6.5NH-4R

SPEC

12380D

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 6

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1086-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	140-1173	1	Bracket, Air Cleaner
505-0019	1	Bushing, Oil Drain	518-0056	1	Screw, Wing
149-0136	1	Cover, Pump Opening	307-1279	1	Valve, Fuel Line
123-0645	1	Tube, Breather	149-1304	1	Pump, Fuel - Includes Marked With #
167-0237	2	Plug, Spark-Resistor	149-1397	1	#Screen, Filter
336-2139	1	Lead, Switch to Breaker	149-1396	1	#Gasket, Cap to Housi Valve
134-2330	1	Housing, Blower	149-1400	2	#Disc, Valve Pump
155-1252	1	Gasket, Muffler Air Seal	149-1401	1	#Gasket, Valve Housin Pump Body
155-1186	1	Muffler, Exhaust Top Mounted	149-1395	1	Repair Kit, Point Fuel
154-1383	2	Gasket, Exhaust Manifold	149-1396	1	Repair Kit, Bellows, Fu
154-1385	1	Manifold, Intake	502-0082	1	Nipple, Hex Pump Inlet
153-0223	1	Choke, Electric - Sisson	502-0002	1	Elbow, 90° Pump Outlet
516-0059	1	Pin, Cotter	338-0643	1	Wiring, Harness
152-0155	1	Swivel, Linkage	330-0006	1	Cover, Outlet Box
153-0443	1	Linkage, Choke	330-0028	1	Box, Outlet Box
141-0806	1	*Carburetor - Gasoline	304-0060	1	Resistor
140-1150	1	Bracket, Air Hose	501-3483	1	Bracket, Control Assen Mounting
125-0315	1	Valve, Breather	* * Components same as 141-0808 Carburetor (Standard)		
125-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose			
501-0197	1	Line, Fuel			
134-2352	1	Scroll, Air			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
505-0628	1	Hose, Air			
155-1181	1	Muffler, Exhaust LH			
155-1188	1	Support, Muffler			
503-0621	1	Clamp, Muffler			
337-0122	1	Strap, Ground			
403-0383	1	Hardware Package, Mounting			
816-0206	4	Screw, Cap Hex Head			
403-1010	1	Plate, Mounting			
134-2231	1	Seal, Air Scroll			
504-0092	1	Valve, Oil Drain			
166-0588	1	Clamp, Coil			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH Resistor			
167-1596	1	Cable, Spark Plug RH Resistor			
140-0495	1	* Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC 12894D

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1086-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
110-1835	1	Block Assembly, Cylinder	149-1400	2	#Disc, Valve Pump
505-0019	1	Reducer, Oil Drain	149-1401	1	#Gasket, Valve Housing
149-0136	1	Cover, Pump Opening			Pump Body
123-0645	1	Tube, Breather	149-1395	1	Repair Kit, Point Fuel F
167-0237	2	Plug, Spark Plug - Resistor	149-1396	1	Repair Kit, Bellows Fuel
336-2139	1	Lead, Switch to Breaker	502-0082	1	Nipple, Hex Pump Inlet
134-3039	1	Housing, Blower	502-0002	1	Elbow, 90° Pump Outlet
134-2320	1	Scroll, Air	338-0643	1	Wiring, Harness
134-3013	1	Guard, Air Outlet	330-0006	1	Cover, Outlet Box
815-0421	4	Screw, Tapping Hex Head With	330-0028	1	Box, Outlet Box
		External Tooth Lock Washer	304-0060	1	Resistor
134-2321	1	Bracket, Speed Stud	301-3483	1	Bracket, Control Assemb.
150-1331	1	Stud, Speed Adjustment			Mounting
517-0021	2	Plug, Button			
154-1635	1	Manifold, Exhaust LH			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
153-0223	1	Choke, Electric - Sisson			
152-0155	1	Swivel, Linkage			
153-0226	1	Linkage, Choke			
140-1150	1	Bracket, Air Hose			
503-0280	1	Clamp, Hose			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose			
140-1151	1	Tube, Air Inlet			
501-0197	1	Line, Fuel			
503-0004	2	Clamp, Hose			
503-0628	1	Hose, Air			
504-0092	1	Valve, Oil Drain			
166-0588	1	Clamp, Coil			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH			
		Resistor			
167-1596	1	Cable, Spark Plug RH			
		Resistor			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1173	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
307-1279	1	Valve, Fuel Line			
149-1304	1	Pump, Fuel - Includes Parts			
		Marked With #			
149-1397	1	#Screen, Filter			
149-1396	1	#Gasket, Cap. to Housing			
		Valve			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13393D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

149-0136	1	Cover, Pump Opening			
336-2439	1	Lead, Switch - Low Oil Pressure			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13393F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13519D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1086-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-2558	1	Block Assembly, Cylinder	140-0495	1	Cartridge, Air Cleaner
505-0019	1	Bushing, Oil Drain	140-1153	1	Cover, Air Cleaner
149-0136	1	Cover, Pump Opening	140-1173	1	Bracket, Air Cleaner
123-0645	1	Tube, Breather	518-0056	1	Screw, Wing
501-0004	1	Line, Fuel Gauge Flexible	307-1279	1	Valve, Fuel Line
167-0237	2	Plug, Spark-Resistor	149-1304	1	Pump, Fuel - Includes P Marked With #
336-2139	1	Lead, Switch to Breaker Box	149-1397	1	#Screen, Filter
134-2330	1	Housing, Blower	149-1396	1	#Gasket, Cap to Housin Valve.
155-1252	1	Gasket, Muffler Air Seal	149-1400	2	#Disc, Valve Pump
155-1186	1	Muffler, Exhaust	149-1401	1	#Gasket, Valve Housing Pump Body
154-1383	2	Gasket, Exhaust Manifold	149-1395	1	Repair Kit, Point Fuel
154-1385	1	Manifold, Intake	149-1396	1	Repair Kit, Bellows Fue
153-0223	1	Choke, Electric - Sisson	502-0082	1	Nipple, Hex Pump Inlet
516-0059	1	Pin, Cotter	502-0002	1	Elbow, 90° Pump Outlet
152-0155	1	Swivel - Linkage	338-0643	1	Wiring, Harness
153-0445	1	Linkage - Choke	330-0006	1	Cover, Outlet Box
111-0806	1	*Carburetor - Gasoline	330-0028	1	Box, Outlet Box
141-1150	1	Bracket, Air Hose	304-0060	1	Resistor
193-0108	1	Sender, Oil Pressure Gauge	301-5483	1	Bracket, Control Assemb Mounting
193-0221	1	Bracket, and Elbow Oil Pressure Sender			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather Hose			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose			
501-0197	1	Line, Fuel			
154-2352	1	Scroll, Air			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air			
155-1181	1	Muffler, Exhaust LH			
155-1188	1	Support, Muffler			
503-0621	1	Clamp, Muffler			
337-0122	1	Strap, Ground			
403-0383	1	Hardware Package, Mounting			
816-0206	4	Screw, Cap Hex Head			
403-1010	1	Plate, Mounting			
134-2231	1	Seal, Air Scroll			
504-0092	1	Valve, Oil Drain			
166-0588	1	Clamp, Coil			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH Resistor			
167-1596	1	Cable, Spark Plug RH Resistor			

* Components same as 141-0808
 Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR

SPEC

13709D

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1098-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Mobile Refrigeration					
Vacu-Flo Cooled					
110-1835	1	Block, Assembly, Cylinder	338-0720	1	Wiring Harness, Ignition
110-1974	2	Valve, Intake	405-1010	1	Plate, Mounting
505-0050	1	Elbow, Oil Drain	402-0383	1	Hardware Package, Mount
123-0645	1	Tube, Breather	816-0206	4	Screw, Cap Hex Head
104-0909	1	Flywheel	337-0122	1	Strap, Ground
336-2147	1	Lead, Switch to Breaker Box	301-3628	1	Box, Control Box
154-2563	1	Housing, Blower	351-0088	2	Bushing, Mounting Hole
501-0015	1	Line, Oil Pressure Gauge	508-0004	1	Grommet, Control Box
155-1252	1	Gasket, Muffler	512-0057	1	Capacitor
517-0009	1	Plug, Button	307-0845	1	Solenoid, Start
154-3049	1	Wheel, Blower	307-1052	1	Relay, Stop
150-1331	1	Stud, Speed Adjustment	305-0383	1	Relay, Voltage Regulate
508-0008	1	Grommet	525-0805	1	Socket and Chassis Assy
134-2321	1	Bracket, Speed Stud	301-3506	1	Spring, Relay Hold Down
155-1186	1	Muffler, Exhaust	307-1070	1	Relay, Start Disconnect
154-1583	2	Gasket, Exhaust Manifold	301-3307	1	Spacer
154-0223	1	Choke, Electric-Sisson	502-0058	1	Ammeter, Charge
154-1583	1	Manifold, Intake	502-0787	1	Meter, Running Time
516-0059	1	Pin, Cotter	302-0551	1	Voltmeter AC
152-0155	1	Swivel, Linkage	353-0006	1	Resistor, Fixed 6-0HM
153-0443	1	Linkage, Choke	304-0251	1	Resistor, Fixed 50-0HM
141-0806	1	*Carburetor - Gasoline	304-0632	1	Resistor, Adjustable
140-1150	1	Bracket, Air Inlet	308-0154	1	Switch, Start Stop
123-0315	1	Valve, Breather	332-0706	1	Block, Terminal
123-0787	1	Cap, Breather	332-0707	1	Strip, Marker
503-0486	1	Hose, Breather	300-0731	1	Amplifier Assy - Inclu
503-0171	1	Clamp, Breather Hose	Parts Marked With *		
140-1157	1	Elbow, Air Inlet	562-0010	1	*Transistor
503-0381	1	Clamp, Hose Air Inlet	359-0028	1	*Diode, Zener
140-1151	1	Tube, Air Inlet	350-0397	1	*Resistor, 2700-0HM
503-0280	1	Clamp, Hose	350-0985	1	*Resistor, 820-0HM
155-1195	1	Tube, Exhaust	350-0979	1	*Resistor, 120-0HM
503-0628	1	Hose, Air Inlet	* Components refer to 141-0808 Carburetor (Standard)		
503-0004	2	Clamp, Hose			
518-0056	1	Screw, Wing			
140-1173	1	Bracket, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-0195	1	Cartridge, Air Cleaner			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug (LH)			
		Resistor			
167-1596	1	Cable, Spark Plug (RH)			
		Resistor			
193-0220	1	Bracket, Oil Gauge			
193-0068	1	Gauge, Oil Pressure			
301-3647	1	Bracket, Control Mounting			
502-0005	1	Elbow, Oil Gauge			

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 14057F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1070-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
102-0851	1	Base, Oil			
536-2139	1	Lead, Switch to Breaker			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 15000L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled			141-0705	1	**Retainer, Seal
505-0031	1	Coupling (1-1/4")	141-0661	1	**Seal, Rubber
155-0077	1	Muffler	141-0830	1	**Valve Seat Assembly, Fu
155-0492	1	Tubing, Exhaust - Flexible	141-0703	1	**Axle, Float
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)	141-0702	1	**Float Assembly
154-2145	1	Flange Assembly, Exhaust	141-0701	1	**Gasket, Bowl To Body
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter	141-0700	1	**Screw, Throttle Stop
105-0400	1	Gearcase Assembly (Spares) (Consists Of Following Parts Marked *)	141-0711	1	**Spring, Throttle Stop
150-1315	1	*Shaft Assembly, Governor	141-0713	1	**Needle, Idle Adjusting
150-1187	1	*Yoke, Governor	141-0710	1	**Spring, Idle Needle
516-0130	1	*Pin, Roll	141-0077	1	**Washer, Main Jet Assemb
509-0008	1	*Seal, Oil	141-0816	1	**Jet Assembly, Main (Adjustable)
510-0013	1	*Bearing, Needle	141-0742	1	**Shaft, Choke
510-0008	1	*Bearing, Needle	141-0699	1	**Washer, Manual Choke
510-0014	1	*Bearing, Ball	141-0697	1	**Seal, Felt - Manual Cho
509-0040	1	*Seal, Oil	141-0203	1	**Retainer, Felt Seal
	1	*Instruction Sheet (#E98)	141-0709	1	**Shaft And Lever, Thrott
167-0237	2	Plug, Spark (Resistor Type)	141-0799	1	**Spring, Float
104-0739	1	Flywheel	150-1050	1	Vacuum Booster
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)	520-0526	2	Stud, Steel (5/16-24 UN
150-0098	1	Spring, Governor (Third Hole From Outside)	145-0398	1	Adapter, Carburetor Air Inlet
520-0713	2	Stud, Intake Manifold	140-0921	1	Gasket, Air Horn
154-1250	2	Gasket, Intake Manifold	153-0226	1	Linkage, Choke
104-0091	2	Nut, Intake Manifold	152-0155	1	Swivel, Choke Lever
122-0345	1	Tube, Oil Drain	516-0059	1	Pin, Cotter
123-0515	1	Valve Assembly, Flapper	153-0223	1	Choke, Carburetor
123-0787	1	Cap Assembly, Breather	150-1080	1	Linkage, Governor
503-0486	1	Hose, Breather	150-0471	1	Spring, Vacuum Booster
503-0171	1	Clamp, Breather Hose	150-0425	1	Gasket, Vacuum Booster
140-1157	1	Elbow, Air Inlet	150-1332	1	Shield, Heat
503-0581	1	Clamp, Hose - Air Inlet	154-1385	1	Manifold, Intake
140-1151	1	Tube, Air Inlet	141-0281	1	Gasket, Carburetor Flap
503-0280	1	Clamp, Air Inlet	154-1383	2	Gasket, Exhaust Manifold
140-1150	1	Bracket, Air Inlet Hose	154-1524	1	Manifold, Exhaust (LH)
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	312-0027	1	Condenser (.5 MFD, 200
141-0806	1	Carburetor, Gasoline - Manual Choke (Consists Of Following Parts Marked **)	338-1133	1	Harness, Wiring
141-0708	1	**Bowl, Sediment	508-0195	1	Bushing, Control
141-0771	1	**Plate, Choke	332-1445	1	Cable, Tie
141-0698	4	**Screw And Washer, Choke And Throttle Plate Mounting	149-1542	1	Fuel Pump Assembly (Elec (Consists Of Followin Parts Marked +))
141-0807	1	**Plate, Throttle	149-1541	1	+Pump, Fuel - Electric
			332-0529	1	+Terminal, Receptacle
			502-0002	1	+Elbow, Inverted Male (C
			502-0020	1	+Elbow, Street Pipe 90 (Inlet)
			502-0395	1	+Connector, Hose (Inlet)
			332-0556	1	+Splice, Line
			338-0946	1	Harness, Wiring - AC

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 15000L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
149-1586	1	Line, Fuel			
134-3052	1	Scroll, Blower Housing (Mounted Down)			
532-0142	1	Terminal, Solderless			
140-1525	1	Bracket, Air Cleaner Mounting			
140-0495	1	Element, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1175	1	Bracket Assembly, Air Cleaner			
134-2521	1	Bracket, Governor Control			
150-1331	1	Rod, Governor Control			
503-0004	1	Clamp, Hose (1-7/8 X 5/8")			
503-0628	1	Hose, Air Inlet			
403-1010	1	Plate, Engine & Gen. Mounting			
337-0122	1	Strap, Ground			
402-0385	1	Hardware Package, Mounting - Use In Place Of #402-0291 As Listed In Catalog #940-0223 - Page #5			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 150001
FOR STANDARD PARTS REFER TO CATALOG 940-0223 **KEY NO.** 76
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled			141-0705	1	**Retainer, Seal
505-0051	1	Coupling (1-1/4")	141-0661	1	**Seal, Rubber
155-0077	1	Muffler	141-0830	1	**Valve Seat Assembly, Fuel
155-0492	1	Tubing, Exhaust - Flexible	141-0703	1	**Axle, Float
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)	141-0702	1	**Float Assembly
154-2145	1	Flange Assembly, Exhaust	141-0701	1	**Gasket, Bowl To Body
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter	141-0700	1	**Screw, Throttle Stop
105-0400	1	Gearcase Assembly (Spares) (Consists Of Following Parts Marked *)	141-0711	1	**Spring, Throttle Stop
150-1315	1	*Shaft Assembly, Governor	141-0713	1	**Needle, Idle Adjusting
150-1187	1	*Yoke, Governor	141-0710	1	**Spring, Idle Needle
516-0130	1	*Pin, Roll	141-0077	1	**Washer, Main Jet Assembly
509-0008	1	*Seal, Oil	141-0816	1	**Jet Assembly, Main (Adjustable)
510-0013	1	*Bearing, Needle	141-0742	1	**Shaft, Choke
510-0008	1	*Bearing, Needle	141-0699	1	**Washer, Manual Choke
510-0014	1	*Bearing, Ball	141-0697	1	**Seal, Felt - Manual Choke
509-0040	1	*Seal, Oil	141-0705	1	**Retainer, Felt Seal
	1	*Instruction Sheet (#F98)	141-0709	1	**Shaft And Lever, Throttle
107-0237	2	Plug, Spark (Resistor Type)	141-0799	1	**Spring, Float
104-0739	1	Flywheel	150-1080	1	Vacuum Booster
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)	520-0526	2	Stud, Steel (5/16-24 UNF)
150-0098	1	Spring, Governor (Third Hole From Outside)	143-0398	1	Adapter, Carburetor Air Inlet
520-0713	2	Stud, Intake Manifold	140-0924	1	Gasket, Air Horn
154-1230	2	Gasket, Intake Manifold	153-0226	1	Linkage, Choke
5104-0091	2	Nut, Intake Manifold	152-0155	1	Swivel, Choke Lever
122-0345	1	Tube, Oil Drain	516-0059	1	Pin, Cotter
123-0313	1	Valve Assembly, Flapper	153-0223	1	Choke, Carburetor
123-0787	1	Cap Assembly, Breather	150-1080	1	Linkage, Governor
503-0486	1	Hose, Breather	150-0471	1	Spring, Vacuum Booster
508-0171	1	Clamp, Breather Hose	150-0425	1	Gasket, Vacuum Booster
140-1137	1	Elbow, Air Inlet	150-1332	1	Shield, Heat
505-0581	1	Clamp, Hose - Air Inlet	154-1385	1	Manifold, Intake
140-1131	1	Tube, Air Inlet	141-0281	1	Gasket, Carburetor Flange
505-0280	1	Clamp, Air Inlet	154-1383	2	Gasket, Exhaust Manifold
140-1150	1	Bracket, Air Inlet Hose	154-1524	1	Manifold, Exhaust (HD)
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	512-0027	1	Condenser (15 MFD, 200 V)
141-0806	1	Carburetor, Gasoline - Manual Choke (Consists Of Following Parts Marked **)	558-1133	1	Harness, Wiring
141-0708	1	**Bowl, Sediment	508-0195	1	Bushing, Control
141-0771	1	**Plate, Choke	332-1445	1	Cable, Tie
141-0698	4	**Screw And Washer, Choke And Throttle Plate Mounting	149-1542	1	Fuel Pump Assembly (Elec) (Consists Of Following Parts Marked *)
141-0817	1	**Plate, Throttle	149-1541	1	*Pump, Fuel - Electric
			332-0529	1	*Terminal, Receptacle
			502-0002	1	*Elbow, Inverted Male (HD)
			502-0020	1	*Elbow, Street - Pipe 90° (Inlet)
			502-0395	1	*Connector, Hose (Inlet)
			332-0556	1	*Splice, Line
			338-0946	1	Harness, Wiring - AC

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 15000L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
149-1586	1	Line, Fuel			
134-3052	1	Scroll, Blower Housing (Mounted Down)			
332-0142	1	Terminal, Solderless			
140-1525	1	Bracket, Air Cleaner Mounting			
140-0495	1	Element, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1173	1	Bracket Assembly, Air Cleaner			
134-2321	1	Bracket, Governor Control			
150-1331	1	Rod, Governor Control			
503-0004	1	Clamp, Hose (1-7/8 X 5/8")			
503-0628	1	Hose, Air Inlet			
403-1010	1	Plate, Engine & Gen. Mounting			
337-0122	1	Strap, Ground			
402-0383	1	Hardware Package, Mounting - Use In Place Of #402-0291 As Listed In Catalog #940-0223 - Page #5			

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-53CR **SPEC** 15000L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled			141-0711	1	**Spring, Throttle Stop
502-0055	1	Elbow, Street Pipe - Oil	141-0713	1	**Needle, Idle Adjusting
		Filter Adapter	141-0710	1	**Spring, Idle Needle
103-0400	1	Gearcase Assembly (Spares)	141-0077	1	**Washer, Main Jet Assembly
		(Consists Of Following	141-0816	1	**Jet Assembly, Main
		Parts Marked *)			(Adjustable)*
150-1515	1	*Shaft Assembly, Governor	141-0742	1	**Shaft, Choke
150-1187	1	*Yoke, Governor	141-0699	1	**Washer, Manual Choke
516-0150	1	*Pin, Roll	141-0697	1	**Seal, Felt - Manual Choke
509-0008	1	*Seal, Oil	141-0203	1	**Retainer, Felt Seal
510-0013	1	*Bearing, Needle	141-0709	1	**Shaft And Lever, Throttle
510-0008	1	*Bearing, Needle	141-0799	1	**Spring, Float
510-0014	1	*Bearing, Ball	150-1030	1	Vacuum Booster
509-0040	1	*Seal, Oil	520-0526	2	Stud, Steel (5/16-24 UNF)
	1	*Instruction Sheet (#E98)	145-0398	1	Adapter, Carburetor Air
167-0257	2	Plug, Spark (Resistor Type)			Inlet
104-0739	2	Flywheel	140-0921	1	Gasket, Air Horn
526-0017	1	Washer, Flat (15 32 1.0. X	153-0226	1	Linkage, Choke
		1-1 4 O.D. X 1 4" I.B.)	152-0155	1	Swivel, Choke Lever
150-0098	1	Spring, Governor (Third Hole	516-0059	1	Pin, Cotter
		From Outside)	153-0223	1	Choke, Carburetor
520-0715	2	Stud, Intake Manifold	150-1080	1	Linkage, Governor
154-1250	2	Gasket, Intake Manifold	150-0471	1	Spring, Vacuum Booster
104-0091	2	Nut, Intake Manifold	150-0425	1	Gasket, Vacuum Booster
122-0545	1	Tube, Oil Drain	150-1552	1	Shield, Heat
123-0515	1	Valve Assembly, Flapper	154-1385	1	Manifold, Intake
123-0787	1	Cap Assembly, Breather	141-0281	1	Gasket, Carburetor Flange
503-0486	1	Hose, Breather	154-1383	2	Gasket, Exhaust Manifold
503-0171	1	Clamp, Breather Hose	154-1524	1	Manifold, Exhaust (HD)
140-1157	1	Elbow, Air Inlet	512-0027	1	Condenser (1.5 MFD, 200 AD)
503-0581	1	Clamp, Hose - Air Inlet	538-1153	1	Harness, Wiring
140-1151	1	Tube, Air Inlet	508-0195	1	Bushing, Control
503-0280	1	Clamp, Air Inlet	532-1445	1	Cable, Tie
140-1150	1	Bracket, Air Inlet Hose	149-1542	1	Fuel Pump Assembly (Level
502-0002	1	Elbow, Inverted Male -			(Consists Of Following
		Carburetor (1/8 NPT)			Parts Marked *)
141-0806	1	Carburetor, Gasoline - Manual	149-1541	1	+Pump, Fuel - Electric
		Choke (Consists Of	332-0529	1	+Terminal, Receptacle
		Following Parts Marked **)	502-0002	1	+Elbow, Inverted Male (Out
141-0708	1	**Bowl, Sediment	502-0020	1	+Elbow, Street Pipe (Inlet)
141-0771	1	**Plate, Choke			(Inlet)
141-0698	4	**Screw And Washer Choke And	502-0395	1	+Connector, Hose (Inlet)
		Throttle Plate Mounting	532-0556	1	+Splice, Line
141-0817	1	**Plate, Throttle	338-0946	1	Harness, Wiring - AC
141-0705	1	**Retainer, Seal	149-1586	1	Line, Fuel
141-0661	1	**Seal, Rubber	154-3052	1	Scroll, Blower Housing
141-0830	1	**Valve Seat Assembly, Fuel			(Mounted Down)
141-0703	1	**Axle, Float	332-0142	1	Terminal, Solderless
141-0702	1	**Float Assembly	140-1525	1	Bracket, Air Cleaner Mount
141-0701	1	**Gasket, Bowl To Body	140-0495	1	Element, Air Cleaner
141-0700	1	**Screw, Throttle Stop	140-1153	1	Cover, Air Cleaner
			140-1173	1	Bracket Assembly, Air Cle

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 15000L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
134-2321	1	Bracket, Governor Control			
150-1331	1	Rod, Governor Control			
503-0004	1	Clamp, Hose (1 7/8 X 5/8")			
503-0628	1	Hose, Air Inlet			
403-1010	1	Plate, Engine & Gen. Mounting			
337-0122	1	Strap, Ground			
402-0383	1	Hardware Package, Mounting -			
		Use In Place Of #402-0291			
		As Listed In Catalog			
		#940-0223 - Page #3			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 15206F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

102-0867	1	Base, Oil			
505-0054	1	Plug, 1/4 Oil Drain			
505-0110	1	Plug, 3/8 Oil Drain			
336-2139	1	Lead, Switch Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat-Fibre			
860-0006	2	Nut, Hex			
508-0031	1	Grommet, Rubber			
332-0556	1	Connector, Lead			
160-0144	1	Strap, Ground			
134-2528	1	Scroll, Air			
167-0237	2	Plug, Spark - Resistor			
141-0807	1	Carburetor - Gasoline			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL

6.5NH-4R

SPEC

15206F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 6

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
336-2139	1	Lead, Switch, Low Oil			
		Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC 15206L

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
High Air Temperature Cut Off					
102-0867	1	Base, Oil			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil			
		Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0737	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
352-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 15336D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1086-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling					
Optional Gaseous Fuel System					
110-1835	1	Block Assembly, Cylinder			
505-0019	1	Reducer, Oil Drain			
149-0156	1	Cover, Pump Opening			
123-0645	1	Tube, Breather			
536-2139	1	Lead, Switch to Breaker			
134-3039	1	Housing, Blower			
134-2320	1	Scroll, Air			
134-3013	1	Guard, Scroll Outlet			
815-0421	4	Screw, Tapping - Hex Head w/ External toothe Back- washer			
134-2324	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
154-1525	1	Manifold, Exhaust			
154-1385	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
140-1150	1	Bracket, Air Hose			
141-0855	1	*Carburetor - Gasoline Only			
503-0280	1	Clamp, Hose			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Breather			
503-0171	1	Clamp, Breather			
140-1157	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose Air Inlet			
140-1151	1	Tube, Air Inlet			
503-0628	1	Hose, Air			
504-0092	1	Valve, Oil Drain			
166-0645	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH Resistor			
167-1596	1	Cable, Spark Plug RH Resistor			
140-1175	1	Bracket, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-0495	1	Cartridge, Air Cleaner			
518-0056	1	Screw, Wing			
304-0060	1	Resistor			
538-0645	1	Wiring, Harness			
330-0028	1	Box, Outlet			
330-0006	1	Cover, Outlet Box			
301-3483	1	Bracket, Control Assembly Mounting			

* Components refer to optional
 Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NI-3CE SPEC TS497D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. -
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 606-0203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Contractor Model

167-0188	4	Support, High Tension			
167-0237	2	Plug, Spark - Resistor			
308-0097	1	Switch, Toggle			
323-0855	2	Receptacle, Twistlock 240 Volt			
332-1695	2	Jumper			
301-3591	2	Spacer, Switch Mounting			

SPECIAL PARTS LIST FOR MODEL 6.5 NH-FJ SPEC 16004R
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
 WIRING DIAGRAM NO. (AC) 611-1146-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
98-2899	1	Label, Warning	146-0418	1	Package, Throttle Shaft
98-3074	1	Decal, Service Instruction	146-0325	1	Package, Float - Carburetor
98-3191	1	Label, Warning	146-0326	1	Package, Gasket - Carburetor
98-3261	1	Silkscreen, Air Cleaner	146-0329	1	Valve, Float - Carburetor
98-3265	1	Silkscreen, Warning	146-0340	1	Retainer, Power Needle
98-3278	1	Label, Choke	146-0343	1	Jet, Power
98-4271	1	Silkscreen, Identification	146-0335	1	Needle, Idle Adjust Screw
98-3234	1	Silkscreen, Control Panel	146-0420	1	Jet, Idle
98-3717	1	Decal, Schematic - Use with 301-4447 Control Box Cover	146-0342	1	Needle, Power
98-3488	1	Silkscreen, Load Connect	146-0341	1	Spring, Power Needle
98-0994	1	Silkscreen, Ground	150-1467	1	Linkage, Governor
110-1761	2	Valve, Exhaust	150-1577	1	Bracket, Governor Spring
110-3549	2	Head, Cylinder	153-0499	1	Adapter, Choke
110-3604	2	Seal, Valve Stem - Intake	154-0733	1	Gasket, Carburetor to Manifold
134-2749	1	Scroll, Blower Housing	154-1967	1	Manifold, Exhaust
134-4316	1	Guard, Scroll	154-1968	1	Bracket, Manifold Heat Shield - Right Hand
140-0495	1	Element, Air Cleaner	154-1969	1	Bracket, Manifold Heat Shield - Left Hand
140-1492	1	Adapter, Air Duct	154-1972	1	Bracket, Heat Shield
140-1502	1	Seal, Air Duct	201-2503	1	Armature, Wound
140-1503	1	Duct, Air Intake	301-4446	1	Box, Control
140-1504	1	Cap, Air Duct - Intake	301-4447	1	Cover, Control Box
140-1520	1	Clamp, Air Duct	309-0322	1	Switch, Lopko
140-1521	1	Seal, Air Duct	312-0017	1	Condenser, Ignition
140-1522	1	Spacer, Duct - Air Intake	320-0544	1	Breaker, Circuit 30 Amp
140-1528	1	Brace, Duct - Air Intake	323-1088	3	Connector, Wire Nut
140-1529	1	Bracket, Duct - Air Intake	332-0254	1	Block, Terminal (Four)
140-1531	1	Support, Duct - Air Intake	332-1993	1	Terminal, Receptacle
140-1533	2	Seal, Air Cleaner Element	332-2099	1	Strip, Marker
146-0419	1	Carburetor, Gasoline	337-2055	1	Strap, Bond
146-0498	1	Package, Screw and Plug - Carburetor	338-1099	1	Harness, Wiring - AC
146-0417	1	Package, Choke Shaft	338-1265	1	Harness, Wiring - Control
			402-0480	1	Hardware, Mounting
			403-1484	1	Plate, Mounting
			403-1523-01	1	Bracket, Lifting
			503-0171	1	Clamp, Hose
			504-0092	1	Valve, Drain
			509-0145	1	Seal, O-Ring
			518-0004	1	Clip, Rod End

DATED 2/15/90

REVISED

PAGE 1 OF 1

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

SPEC

16278D

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1098-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Mobile Refrigeration, Vacu-Flo Cooled Optional Gaseous Fuel System					
110-1835	1	Block Assembly, Cylinder	301-3647	1	Bracket, Control Mount
505-0050	1	Elbow, Oil Drain	301-3628	1	Box, Control
149-0136	1	Cover, Pump Opening	301-3414	1	Cover, Control Box
123-0645	1	Tube, Breather	331-0088	2	Busing, Mounting Hole
167-0237	2	Plug, Spark - Resistor	508-0004	1	Grommet, Control Box
104-0909	1	Flywheel	312-0057	1	Capacitor
336-2147	1	Lead, Switch to Breaker	307-0845	1	Solenoid, Start
134-2363	1	Housing, Blower	307-1052	1	Relay, Stop
501-0015	1	Line, Oil Pressure Gauge	305-0383	1	Relay, Voltage Regula
155-1252	1	Gasket, Muffler	323-0805	1	Socket and Chassis As
517-0009	1	Plug, Button Housing	301-3306	1	Spring, Relay Hold Do
134-3049	1	Scroll, Air	307-1070	1	Relay, Start Disconne
150-1331	1	Stud, Speed Adjustment	01-3307	1	Spacer
508-0008	1	Grommet	302-0058	1	Ammeter, Charge
134-2321	1	Bracket, Speed Stud	302-0787	1	Meter, Running Time
155-1186	1	Muffler, Exhaust	302-0551	1	Voltmeter - AC
154-1383	2	Gasket, Exhaust Manifold	353-0006	1	Resistor, Fixed 6-0HM 50 Watt
154-1385	1	Manifold, Intake	304-0251	1	Resistor, Fixed 30-0H 5 Watt
140-1150	1	Bracket, Air Inlet	304-0632	1	Resistor, Adjustable
141-0726	1	*Carburetor - Gas	308-0154	1	Switch, Start Stop
123-0315	1	Valve, Breather	332-0706	1	Block, Terminal
123-0787	1	Cup, Breather	332-0707	1	Strip, Marker
503-0486	1	Hose, Breather	300-0734	1	Amplifier Assy - Incl Parts Marked With *
140-1157	1	Elbow, Air Inlet	362-0010	1	*Transistor
140-1151	1	Tube, Air Inlet	359-0028	1	*Diode, Zener
503-0171	1	Clamp, Breather Hose	350-0397	1	*Resistor, 2700-0HM 1/2 Watt
503-0581	1	Clamp, Hose Air Inlet	350-0985	1	*Resistor, 820-0HM, 2 Watt
503-0280	1	Clamp, Hose	350-0979	1	*Resistor, 470-0HM, 2 Watt
503-0628	1	Hose, Air Inlet			
503-0004	2	Clamp, Hose			
155-1195	1	Tube, Exhaust			
140-0495	1	Cartridge, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1173	1	Bracket, Air Cleaner			
518-0056	1	Screw, Wing			
167-1595	1	Cable, Spark Plug (LH) Resistor			
167-1596	1	Cable, Spark Plug (RH) *Resistor			
166-0643	1	Coil, Ignition			
193-0220	1	Bracket, Oil Gauge			
193-0068	1	Gauge, Oil Pressure			
502-0005	1	Elbow, Oil Gauge			
403-1010	1	Plate, Mounting			
816-0206	4	Screw, Cap Hex Head			
337-0122	1	Strap, Ground			

* Components same as 141-0833 Carburetor
refer to optional Carburetor Parts Group

SPECIAL PARTS LIST FOR **MODEL** 6..SNI-3CE **SPEC** 16375D
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 606-0209-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder			
505-0019	1	Reducer, Oil Drain			
149-0136	1	Cover, Pump Opening			
123-0645	1	Tube, Breather			
167-0237	2	Plug, Spark-Resistor			
104-0909	1	Flywheel			
336-2167	1	Lead, Switch to Breaker			
134-3039	1	Housing, Blower			
140-1151	1	Tube, Air Inlet			
503-0581	1	Clamp, Hose			
140-1382	1	Elbow, Air Inlet			
503-0171	1	Clamp, Hose			
503-0486	1	Hose, Breather			
123-0787	1	Cap, Breather			
154-1525	1	Manifold Exhaust			
153-0327	1	Bracket, Choke			
518-0176	1	Clip, Cable-Choke			
140-1150	1	Bracket, Air Inlet			
501-0131	1	Line, Fuel Flexible			
134-3013	1	Guard, Air Outlet			
134-2320	1	Scroll, Air			
815-0421	4	Screw, Tapping Hex-Head			
518-0350	1	Clamp, Fuel Line			
153-0097	1	Choke			
134-2321	1	Bracket, Speed Nut			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air Cleaner			
504-0092	1	Valve, Oil Drain			
140-1380	1	Bracket, Air Cleaner			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH			
167-1596	1	Cable, Spark Plug RH			
502-0003	1	Connector, Fuel Pump			
502-0196	1	Elbow, Fuel Pump			
501-4025	1	Bracket, Control Box Mounting			
501-4026	1	Box, Control			
508-0031	1	Grommet, Control Box			
508-0140	1	Switch, Ignition			
507-1031	1	Relay, Start Solenoid			
508-0088	2	Washer-Insulator			
323-0855	2	Receptacle - Twist Lock			
501-4024	1	Panel, Control and Receptacle			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 16777D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 606-0209-01

PART NO	QTY	DESCRIPTION	PART NO	QTY	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder			
505-0019	1	Reducer, Oil Drain			
149-0136	1	Cover, Pump Opening			
123-0645	1	Tube, Breather			
167-0237	2	Plug, Spark (Resistor)			
104-0909	1	Flywheel			
336-2167	1	Lead, Switch to Breaker			
134-3039	1	Housing, Blower			
140-1151	1	Tube, Air Inlet			
503-0581	1	Clamp, Hose			
140-1382	1	Elbow, Air Inlet			
503-0171	1	Clamp, Hose			
503-0486	1	Hose, Breather			
123-0787	1	Cap, Breather			
123-0315	1	Valve, Breather			
154-1383	2	Gasket, Exhaust Manifold			
154-1525	1	Manifold, Exhaust			
153-0327	1	Bracket, Choke - Manual			
518-0176	1	Clip, Cable - Choke			
140-1150	1	Bracket, Air Inlet			
501-0131	1	Line, Fuel Flexible			
134-3013	1	Guard, Air Outlet			
134-2320	1	Scroll, Air			
815-0421	4	Screw, Tapping Hex-Head			
518-0350	1	Clamp Fuel Line			
153-0097	1	Choke-Manual			
134-2321	1	Bracket, Speed Nut			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air Cleaner			
504-0092	1	Valve, Oil Drain			
140-1380	1	Bracket, Air Cleaner			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug LH			
167-1596	1	Cable, Spark Plug RH			
502-0003	1	Connector, Fuel Pump			
502-0196	1	Elbow, Fuel Pump			
301-4025	1	Bracket, Control Box Mounting			
301-0426	1	Box, Control			
508-0031	1	Grommet, Control Box			
308-0140	1	Switch, Ignition			
307-1031	1	Relay, Start Solenoid			
508-0088	2	Washer, Insulator			
323-0855	2	Receptacle-Twist Lock			
301-4024	1	Panel, Control and Receptacle			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 17198D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1134-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	337-0122	1	Strap, Ground
505-0019	1	Reducer, Oil Drain	503-0004	2	Clamp, Hose Air Cleaner
149-0136	1	Cover, Pump Opening	149-1245	1	Pump, Fuel
123-0645	1	Tube, Breather	307-1279	1	Valve, Fuel Line
160-1145	1	Box, Breaker Assembly - Complete	140-1173	1	Bracket, Air Cleaner
160-0261	1	Wick, Breaker Box	140-1153	1	Cover, Air Cleaner
167-0061	1	Nipple, Shield Breaker Box	140-0495	1	Cartridge, Air Cleaner
854-0026	1	Washer, Nipple Breaker Box	518-0056	1	Screw, Wing
517-0090	1	Plug, Breaker Box	149-1503	1	Cable, Connector Fuel Pi
167-0215	2	Plug, Spark	502-0002	1	Elbow-90° Fuel Pump
336-2139	1	Lead, Switch to Breaker	502-0020	1	Elbow-90° Fuel Pump
134-3039	1	Housing, Blower	502-0082	1	Nipple-Hex Fuel Pump
154-1524	1	Manifold, Exhaust LH	301-3483	1	Bracket, Control Assemb Mounting
154-1583	2	Gasket, Exhaust Manifold	508-0179	1	Cable Strain Relief Har
154-1583	1	Manifold, Intake	330-0028	1	Box, Outlet
150-0223	1	Choke Electric - Sisson	330-0006	1	Cover, Outlet Box
316-0059	1	Pin, Cotter	304-0610	1	Terminal, Support
152-0155	1	Swivel, Linkage	301-4129	1	Cover, Control Box
153-0227	1	Linkage, Choke	508-0002	1	Grommet, Control Box
141-0806	1	*Carburetor - Gasoline	338-1048	1	Wiring Harness
140-1150	1	Bracket, Air Hose	304-0292	1	Insulator, Control Box
336-0954	1	Lead, Breaker Box to Coil	304-0014	2	Washer, Centering
166-0382	1	Coil, Ignition	304-0060	1	Resistor, Fixed 1.72 OHM
166-0666	1	Bracket, Coil Mounting	304-0217	1	Resistor, Fixed 1 OHM 10
167-1476	1	Cable, Spark Plug LH	307-0253	1	Relay
167-1457	1	Cable, Spark Plug RH	357-0033	1	Diode and Lead Assembly
337-0221	1	Strap, Ground Coil	305-0235	1	Rectifier
503-0465	1	Clamp, Mounting Coil	521-0146	2	Fuse, Relay
123-0313	1	Valve, Breather	521-0217	2	Holder, Fuse
123-0787	1	Cap, Breather	308-0583	1	Switch, Start Stop
503-0486	1	Hose, Breather	508-0109	1	Grommet, Control
503-0171	1	Clamp, Breather Hose	332-1918	1	Block, Terminal
140-1157	1	Elbow, Air Inlet	307-1498	1	Relay, Start Solenoid
503-0581	1	Clamp, Hose Air Inlet	307-1497	1	Relay, Crank Ignition
140-1151	1	Tube, Air Inlet	301-4314	1	Control, Box
503-0280	1	Clamp, Hose Inlet			
134-2320	1	Scroll, Air			
149-1502	1	Line, Fuel			
332-1554	1	Clamp, Fuel Line			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air Cleaner			
816-0206	4	Screw, Cap Hex Head Mounting			
402-0383	1	Hardware Package, Mounting			
403-1010	1	Plate, Mounting			
504-0092	1	Valve, Oil Drain			

* Components same as 141-0808 Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 18105D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1134-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	402-0383	1	Hardware Package, Mount
102-0677	1	Base, Oil	403-1010	1	Plate, Mounting
505-0054	1	Plug, Oil Drain	504-0092	1	Valve, Oil Drain
505-0019	1	Reducer, Oil Drain	537-0122	1	Strap, Ground
505-0110	1	Plug, Tee Oil Pressure	503-0004	2	Clamp, Hose Air Cleaner
		Switch	149-1245	1	Pump, Fuel
149-0136	1	Cover, Pump Opening	507-1279	1	Valve, Fuel Line
123-0645	1	Tube, Breather	140-1173	1	Bracket, Air Cleaner
160-1145	1	Box, Breaker Assembly	140-1153	1	Cover, Air Cleaner
		Complete	140-0495	1	Cartridge, Air Cleaner
160-0261	1	Wick, Breaker Box	518-0036	1	Screw, Wing
167-0061	1	Nipple, Shield Breaker Box	149-1503	1	Cable, Connector Fuel Pi
854-0026	1	Washer, Nipple Breaker Box	502-0002	1	Elbow - 90° Fuel Pump
517-0090	1	Plug, Breaker Box	502-0020	1	Elbow - 90° Fuel Pump
167-0215	2	Plug, Spark	502-0082	1	Nipple-Hex Fuel Pump
154-3039	1	Housing, Blower	501-3183	1	Bracket, Control Assemb
154-1524	1	Manifold, Exhaust LH			Mounting
154-1583	2	Gasket, Exhaust Manifold	508-0179	1	Cable Strain Relief Har
154-1585	1	Manifold, Intake	530-0028	1	Box, Outlet
150-0223	1	Choke, Electric - Sisson	530-0006	1	Cover, Outlet Box
516-0039	1	Pin, Cotter	504-0610	1	Terminal, Support
152-0155	1	Swivel, Linkage	501-4129	1	Cover, Control Box
153-0227	1	Linkage, Choke	508-0002	1	Grommet, Control Box
141-0806	1	*Carburetor - Gasoline	538-1048	1	Wiring, Harness
140-1150	1	Bracket, Air Hose	504-0292	1	Insulator, Control Box
336-0934	1	Lead, Breaker Box to Coil	504-0014	2	Washer, Centering
166-0666	1	Bracket, Coil Mounting	504-0060	1	Resistor, Fixed 1.72 OHM
166-0382	1	Coil, Ignition	504-0217	1	Resistor, Fixed 1-OHM 1
167-1476	1	Cable, Spark Plug LH	507-0253	1	Relay
167-1457	1	Cable, Spark Plug RH	537-0033	1	Diode and Lead Assembly
537-0221	1	Strap, Ground Coil	505-0235	1	Rectifier
503-0465	1	Clamp, Mounting Coil	521-0146	2	Fuse, Relay
123-0315	1	Valve, Breather	521-0217	2	Holder, Fuse
123-0787	1	Cap, Breather	508-0583	1	Switch, Start Stop
503-0486	1	Hose, Breather	508-0109	1	Grommet, Control
503-0171	1	Clamp, Breather Hose	532-1918	1	Block, Terminal
140-1157	1	Elbow, Air Inlet	507-1498	1	Relay, Start Solenoid
503-0581	1	Clamp, Hose Air Inlet	507-1497	1	Relay, Crank Ignition (
140-1151	1	Tube, Air Inlet	501-4314	1	Control, Box
503-0280	1	Clamp, Hose Inlet			
134-2320	1	Scroll, Air	* Components same as 141-0808 Carburetor (Standard)		
149-1502	1	Line, Fuel			
332-1554	1	Clamp, Fuel Line			
134-2321	1	Bracket, Speed Stud			
150-1331	1	Stud, Speed Adjustment			
503-0628	1	Hose, Air Cleaner			
816-0206	4	Screw, Cap Hex Head Mounting			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR **SPEC** 18106D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1134-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
110-1835	1	Block Assembly, Cylinder	403-1010	1	Plate, Mounting
102-0677	1	Base, Oil	504-0092	1	Valve, Oil Drain
505-0054	1	Plug, Oil Drain	337-0122	1	Strap, Ground
505-0019	1	Reducer, Oil Drain	503-0004	2	Clamp, Hose Cleaner
505-0110	1	Plug, Tee Oil Pressure Switch	149-1245	1	Pump, Fuel
149-0156	1	Cover, Pump Opening	507-1279	1	Valve, Fuel Line
123-0645	1	Tube, Breather	140-1173	1	Bracket, Air Cleaner
160-1145	1	Box, Breaker Assembly Complete	140-1153	1	Cover, Air Cleaner
160-0261	1	Wick, Breaker Box	140-0495	1	Cartridge, Air Cleaner
167-0061	1	Nipple, Shield Breaker Box	518-0056	1	Screw, Wing
854-0026	1	Washer, Nipple Breaker Box	149-1503	1	Cable, Connector Fuel
517-0090	1	Plug, Breaker Box	502-0002	1	Elbow-90° Fuel Pump
167-0215	2	Plug, Spark	502-0020	1	Elbow-90° Fuel Pump
154-3059	1	Housing, Blower	501-3483	1	Bracket, Control Assembl Mounting
154-1525	1	Manifold, Exhaust RH	508-0179	1	Cable Strain Relief Ha
154-1385	2	Gasket, Exhaust Manifold	350-0028	1	Box, Outlet
154-1385	1	Manifold, Intake	350-0006	1	Cover, Outlet Box
150-0223	1	Choke, Electric - Sisson	304-0610	1	Terminal, Support
516-0059	1	Pin, Cotter	501-1129	1	Cover, Control Box
152-0155	1	Swivel, Linkage	508-0002	1	Grommet, Control Box
153-0227	1	Linkage, Choke	338-1048	1	Wiring Harness
141-0806	1	*Carburetor - Gasoline	304-0292	1	Insulator, Control Box
140-1150	1	Bracket, Air Hose	304-0014	2	Washer, Centering
356-0954	1	Lead, Breaker Box to Coil	304-0060	1	Resistor, Fixed 1.72 OHM
166-0666	1	Bracket, Coil Mounting	304-0217	1	Resistor, Fixed 1 OHM
166-0582	1	Coil, Ignition	307-0253	1	Relay
167-1476	1	Cable, Spark Plug LH	357-0033	1	Diode and Lead Assembl
167-1457	1	Cable, Spark Plug RH	305-0235	1	Rectifier
337-0221	2	Strap, Ground Coil	321-0146	2	Fuse, Relay
503-0465	1	Clamp, Mounting Coil	321-0217	2	Holder, Fuse
123-0315	1	Valve, Breather	508-0385	1	Switch, Start Stop
123-0787	1	Cap, Breather	508-0109	1	Grommet, Control
505-0486	1	Hose, Breather	332-1918	1	Block, Terminal
503-0171	1	Clamp, Breather Hose	307-4498	1	Relay, Start Solenoid
140-1157	1	Elbow, Air Inlet	307-1497	1	Relay, Crank Ignition
503-0581	1	Clamp, Hose Air Inlet	301-4514	1	Control, Box
140-1151	1	Tube, Air Inlet			
503-0280	1	Clamp, Hose Inlet			
134-2320	1	Scroll, Air			
149-1502	1	Line, Fuel			
332-1554	1	Clamp, Fuel Line			
134-2321	1	Bracket, Speed Stud			
150-1531	1	Stud, Speed Adjustment			
505-0628	1	Hose, Air Cleaner			
816-0206	4	Screw, Cap Hex Head Mounting			
402-0383	1	Hardware Package, Mounting			

* Components same as 141-0808 Carburetor (Standard)

SPECIAL PARTS LIST FOR MODEL

6.5 NH-4R

SPEC

18200F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 6

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1139-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu - Flo Cooled			155-1015	1	Clamp, Muffler
110-1835	1	Block Assembly Cylinder	816-0206	4	Bolts, Carriage (7/16-14 3 4/2) - Cushion Mount
505-0019	1	Bushing, Reducer Oil Base	105-1010	1	Plate, Mounting
504-0092	1	Valve, Drain Oil Base	154-2251	1	Seal, Air Scroll
166-0519	1	Bracket, Timing	119-1541	1	Pump, Fuel - Electric
149-0156	1	Plate, Fuel Pump Hole			Includes Parts Marked
125-0645	1	Tube, Breather	149-1445	1	#Filter
167-0257	2	Plug, Spark - Resistor	149-1447	1	#Magnet
309-0319	1	Switch, Low Oil Pressure	149-1446	1	#Gasket, Cover
		Cut Off	149-1455	1	#Cover
154-2530	1	Housing, Blower	149-1452	1	#Plunger
155-1252	1	Gasket, Muffler Air Seal	149-0767	1	#Spring, Plunger Return
154-2150	1	Wheel, Blower	149-1151	1	#Spring, Cup And Valve
155-0225	1	Choke, Electric - Sissen	149-1450	1	#Gasket, Spring Cup
516-0059	1	Pin, Cotter	149-1449	1	#Washer, Cup Gasket
152-0155	1	Swivel, Linkage	149-1448	1	#Retainer, Cup And Plunger
155-0415	1	Linkage, Choke	502-0002	1	Elbow, Inverted Male
111-0806	1	Carburetor - Gasoline	502-0196	1	Elbow, Street
125-0315	1	Valve, Breather	502-0595	1	Connector, Hose
125-0787	1	Cap, Breather	552-0556	1	Connector, Fuel Pump Line
505-0486	1	Hose, Breather	166-0645	1	Coil, Ignition
505-0171	1	Clamp, Breather Hose	558-0917	1	Wiring Harness
140-1157	1	Elbow, Air Inlet	557-0050	1	Rectifier, Diode
505-0581	1	Clamp, Hose Air Inlet	505-0585	1	Voltage, Regulator
140-1151	1	Tube, Air Inlet	552-2105	1	Marker Strip - Terminal 1
505-0280	1	Clamp, Hose	552-0699	1	Terminal Block
501-0197	1	Line, Fuel	504-0431	1	Resistor, (500 OHM - 5 1/2)
154-2557	1	Scroll, Blower Housing (MTD Down)	558-1081	1	Wiring Harness
154-5013	1	Guard, Air Outlet	552-0160	1	Resistor, Fixed
509-0077	1	Switch, High Temperature	504-0580	1	Insulator, Resistor Mount
508-0031	1	Grommet, Scroll	507-1575	2	Relay, Ignition (Crank Ignition and Run Ignition)
110-0495	1	Cartridge, Air Cleaner	508-0585	1	Switch, Start - Stop
140-1155	1	Cover, Air Cleaner	521-0174	2	Fuse, 50 Ampere
140-1175	1	Bracket, Air Cleaner	521-0175	2	Holder, Fuse
518-0056	1	Screw, Wing Air Cleaner	507-1498	1	Relay, Start Solenoid
440-1525	1	Bracket, Air Cleaner Mounting	501-4545	1	Cover, Control Box
517-0021	2	Plug, Dot Button - Air Scroll	501-4441	1	Plate, Control
154-2521	1	Bracket, Speed Stud - Governor Control	501-4442	1	Panel, Control
150-1331	1	Stud, Governor Control	501-4645	1	Control, Box
503-0004	2	Clamp, Hose - Air Cleaner	300-0986	1	Control Package - Deluxe Remote Starting (Includes Parts Marked #)
503-0628	1	Hose, Air Inlet	308-0341	1	#Switch, Rocker
155-1181	1	Muffler, Exhaust	501-3601	1	#Panel, Control
155-1188	1	Support, Muffler	502-0885	1	#Meter, Time Totalizing
503-0621	1	Clamp, Muffler Support	502-0888	1	#Meter, Battery Condition
			559-0034	1	#Diode

Components same as 141-0808 carburetor (Standard)

June 1 1978

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SPECIAL PARTS LIST FOR MODEL 6.5 N11-4R SPEC 18200F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1139-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
300-0985	1	Control Package - Standard Remote Starting (Includes Parts Marked *)			
301-3566	1	*Panel, Control			
308-0341	1	*Switch, Rocker			

SPECIAL PARTS LIST FOR MODEL 5.5NH-599R SPEC 18857J
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1127-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
502-0053	1	Elbow, Pipe 45° Oil Pressure Switch	502-0196	1	Elbow 90°
505-0768	2	Clamp, Breather Tube	149-1554	1	Line, Fuel Pump To Carburetor
167-0292	2	Plug, Spark	201-2418	1	Armature Assembly, Generator
154-1920	1	Manifold, Intake	203-0152	1	Commutator
153-0489	1	Adapter, Choke	321-0174	2	Fuse (5 Amp - 52 Volt)
150-0450	1	Bracket, Governor Spring	352-1918	1	Terminal Block
150-1030	1	Vacuum Speed Booster Kit Includes Parts Marked *	507-1619	1	Relay
150-1051	1	*Kit, Diaphragm Replacement. Includes Gaskets	505-0575	1	Rectifier and Load Assem
150-0668	1	*Gasket, Diaphragm	507-1498	1	Relay, Start Solenoid
150-0425	1	*Gasket, Booster to Manifold	507-1575	1	Relay, Ignition
150-1554	1	*Spring, Internal			
150-0576	1	*Bracket, Internal Spring Adjustment			
516-0059	1	*Pin, Cotter - Adjusting Bracket			
150-0660	1	*Plate, Diaphragm			
516-0085	1	*Pin, Diaphragm Lever Pivot			
	1	*Housing Vacuum Booster (not Sold Separately)			
	1	*Cover, Vacuum Booster Housing (not Sold Separately)			
150-0171	1	*Spring, External			
813-0111	2	Screw Booster Mounting			
855-0008	2	Washer, Lock - Shield Mounting			
813-0148	1	*Screw, Cover Mounting			
150-1552	1	Shield, Heat			
526-0196	2	Washer, Flat Heat Shield			
154-5464	1	Screw, Blower Housing			
509-0077	1	Switch, Temperature			
508-0056	2	Washer, Fibre			
508-0031	1	Grommet, Rubber			
149-1541	1	Pump, Fuel (Electric) Includes Parts Marked *			
149-1445	1	*Filter			
149-1446	1	*Gasket, Cover			
149-1447	1	*Magnet			
149-1455	1	*Cover			
149-1452	1	*Plunger			
149-0767	1	*Spring, Plunger Return			
149-1451	1	*Spring, Cup and Valve			
149-1450	1	*Gasket, Spring Cup			
149-1449	1	*Washer, Cup Gasket			
149-1448	1	*Retainer, Cup and Plunger			
332-0556	1	Connector, Fuel Pump Lead			

SPECIAL PARTS LIST FOR MODEL

15NH-3CR

SPEC

18768L

FOR STANDARD PARTS REFER TO CATALOG

940-0223

KEY NO.

5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)611-1142-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			141-0703	1	**Axle, Float
505-0031	1	Coupling (1-1/4")	141-0702	1	**Float Assembly
155-0077	1	Muffler	141-0701	1	**Gasket, Bowl To Body
155-0492	1	Tubing, Exhaust - Flexible	141-0700	1	**Screw, Throttle Stop
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)	141-0711	1	**Spring, Throttle Stop
154-2145	1	Flange Assembly, Exhaust	141-0713	1	**Needle, Idle Adjusting
103-0400	1	Gearcase Assembly (Sparcs) (Consists Of Following Parts Marked *)	141-0710	1	**Spring, Idle Needle
150-1315	1	*Shaft Assembly, Governor	141-0077	1	**Washer, Main Jet Assembl
150-1187	1	*Yoke, Governor	141-0816	1	**Jet Assembly, Main (Adjustable)
516-0130	1	*Pin, Roll	141-0742	1	**Shaft, Choke
509-0008	1	*Seal, Oil	141-0699	1	**Washer, Manual Choke
510-0013	1	*Bearing, Needle	141-0697	1	**Seal, Felt - Manual Chok
510-0008	1	*Bearing, Needle	141-0203	1	**Retainer, Felt Seal
510-0014	1	*Bearing, Ball	141-0709	1	**Shaft And Lever, Thrott
509-0040	1	*Seal, Oil	141-0799	1	**Spring, Float
	1	*Instruction Sheet (#E98)	150-1030	1	Vacuum Booster
167-0237	2	Plug, Spark (Resistor Type)	520-0526	2	Stud, Steel (5/16-24 UNF
104-0739	1	Flywheel	145-0398	1	Adapter, Carburetor Air Inlet
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)	140-0921	1	Gasket, Air Horn
150-0098	1	Spring, Governor (Third Hole From Outside)	155-0226	1	Linkage, Choke
520-0713	2	Stud, Intake Manifold	152-0155	1	Swivel, Choke Lever
154-1250	2	Gasket, Intake Manifold	516-0059	1	Pin, Center
104-0091	2	Nut, Intake Manifold	153-0223	1	Choke, Carburetor
122-0345	1	Tube, Oil Drain	150-1080	1	Linkage, Governor
123-0315	1	Valve Assembly, Flapper	150-0471	1	Spring, Vacuum Booster
123-0787	1	Cap Assembly, Breather	150-0425	1	Gasket, Vacuum Booster
503-0486	1	Hose, Breather	150-1332	1	Shield, Heat
503-0171	1	Clamp, Breather Hose	154-1385	1	Manifold, Intake
140-1157	1	Elbow, Air Inlet	141-0281	1	Gasket, Carburetor Flang
503-0581	1	Clamp, Hose - Air Inlet	154-1383	2	Gasket, Exhaust Manifold
140-1151	1	Tube, Air Inlet	154-1635	1	Manifold, Exhaust (LH)
503-0280	1	Clamp, Air Inlet	312-0027	1	Condenser (.5 MFD, 200 V
140-1150	1	Bracket, Air Inlet Hose	338-1133	1	Harness, Wiring
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	508-0195	1	Bushing, Control
141-0806	1	Carburetor, Gasoline - Manual Choke (Consists Of Following Parts Marked **)	332-1445	1	Cable, Tie
141-0708	1	**Bowl, Sediment	149-1542	1	Fuel Pump Assembly (Elec (Consists Of Following Parts Marked +))
141-0771	1	**Plate, Choke	149-1541	1	+Pump, Fuel - Electric
141-0698	4	**Screw And Washer, Choke And Throttle Plate Mounting	332-0529	1	+Terminal, Receptacle
141-0817	1	**Plate, Throttle	502-0002	1	+Elbow, Inverted Male (Ou
141-0705	1	**Retainer, Seal	502-0020	1	+Elbow, Street - Pipe 90° (Inlet)
141-0661	1	**Seal, Rubber	502-0395	1	+Connector, Hose (Inlet)
141-0830	1	**Valve Seat Assembly, Fuel	332-0556	1	+Splice, Line
			338-0946	1	Harness, Wiring - AC
			149-1586	1	Line, Fuel
			134-3052	1	Scroll, Blower Housing (Mounted Down)
			332-0142	1	Terminal, Splice of this document by any means, is strictly prohibited

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC
 FOR STANDARD PARTS REFER TO CATALOG 940-02
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTION)

WIRING DIAGRAM NO. (ENG) 611-

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.
140-1525	1	Bracket, Air Cleaner Mounting		
140-0495	1	Element, Air Cleaner		
140-1153	1	Cover, Air Cleaner		
140-1173	1	Bracket Assembly, Air Cleaner		
134-2321	1	Bracket, Governor Control		
150-1331	1	Rod, Governor Control		
503-0004	1	Clamp, Hose (1-7/8 X 5/8")		
503-0628	1	Hose, Air Inlet		
403-1010	1	Plate, Engine & Gen. Mounting		
337-0122	1	Strap, Ground		
402-0383	1	Hardware Package, Mounting - *Use In Place Of #402-0291 As Listed In Catalog #940-0223 - Page #3		
526-0015	4	Washer, Flat (9/32 I.D. X 9/16 O.D. X 1/16" Thk) - Scroll Assembly		
504-0092	1	Valve, Oil Drain (3/8 NPT)		

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 19106L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			141-0817	1	**Plate, Throttle
High Air Temperature Cut Off			141-0705	1	**Retainer, Seal
505-0031	1	Coupling (1-1/4")	141-0661	1	**Seal, Rubber
155-0077	1	Muffler	141-0830	1	**Valve Seat Assembly, Fuel
155-0492	1	Tubing, Exhaust - Flexible	141-0703	1	**Axle, Float
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)	141-0702	1	**Float Assembly
154-2145	1	Flange Assembly, Exhaust	141-0701	1	**Gasket, Bowl To Body
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter	141-0700	1	**Screw, Throttle Stop
103-0400	1	Gearcase Assembly (Spares) (Consists Of Following Parts Marked *)	141-0711	1	**Spring, Throttle Stop
150-1315	1	*Shaft Assembly, Governor	141-0713	1	**Needle, Idle Adjusting
150-1187	1	*Yoke, Governor	141-0710	1	**Spring, Idle Needle
516-0130	1	*Pin, Roll	141-0077	1	**Washer, Main Jet Assembly
509-0008	1	*Seal, Oil	141-0816	1	**Jet Assembly, Main (Adjustable)
510-0013	1	*Bearing, Needle	141-0742	1	**Shaft, Choke
510-0008	1	*Bearing, Needle	141-0699	1	**Washer, Manual Choke
510-0014	1	*Bearing, Ball	141-0697	1	**Seal, Felt - Manual Choke
509-0040	1	*Seal, Oil	141-0203	1	**Retainer, Felt Seal
	1	*Instruction Sheet (#E98)	141-0709	1	**Shaft And Lever, Throttle
167-0237	2	Plug, Spark (Resistor Type)	141-0799	1	**Spring, Float
104-0739	1	Flywheel	150-1030	1	Vacuum Booster
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)	520-0526	2	Stud, Steel (5/16-24 UNF)
150-0098	1	Spring, Governor (Third Hole From Outside)	145-0398	1	Adapter, Carburetor Air Inlet
520-0713	2	Stud, Intake Manifold	140-0921	1	Gasket, Air Horn
154-1250	2	Gasket, Intake Manifold	153-0443	1	Linkage, Choke
104-0091	2	Nut, Intake Manifold	152-0155	1	Swivel, Choke Lever
122-0345	1	Tube, Oil Drain	516-0059	1	Pin, Cotter
123-0315	1	Valve Assembly, Flapper	153-0223	1	Choke, Carburetor
123-0787	1	Cap Assembly, Breather	150-1080	1	Linkage, Governor
503-0486	1	Hose, Breather	150-0471	1	Spring, Vacuum Booster
503-0171	1	Clamp, Breather Hose	150-0425	1	Gasket, Vacuum Booster
140-1157	1	Elbow, Air Inlet	150-1332	1	Shield, Heat
503-0581	1	Clamp, Hose - Air Inlet	154-1385	1	Manifold, Intake
140-1151	1	Tube, Air Inlet	141-0281	1	Gasket, Carburetor Flange
503-0280	1	Clamp, Air Inlet	154-1383	2	Gasket, Exhaust Manifold
140-1150	1	Bracket, Air Inlet Hose	312-0027	1	Condenser (.5 MFD, 200 V)
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	338-1133	1	Harness, Wiring
141-0806	1	Carburetor, Gasoline - Manual Choke (Consists Of Following Parts Marked **)	332-1445	1	Cable, Tie
141-0708	1	**Bowl, Sediment	149-1542	1	Fuel Pump Assembly (Electric) (Consists Of Following Parts Marked +)
141-0771	1	**Plate, Choke	149-1541	1	+Pump, Fuel - Electric
141-0698	1	**Screw And Washer, Choke And	332-0529	1	+Terminal, Receptacle
			502-0002	1	+Elbow, Inverted Male (Oil)
			502-0020	1	+Elbow, Street - Pipe 90° (Inlet)
			502-0395	1	+Connector, Hose (Inlet)
			332-0556	1	+Splice, Line
			338-0947	1	Harness, Wiring - AC

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 19106L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.** 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG) 611-1142-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
134-2352	1	Scroll, Blower Housing			
134-2330	1	Housing, Blower			
332-0142	1	Terminal, Solderless			
140-1525	1	Bracket, Air Cleaner Mounting			
140-0495	1	Element, Air Cleaner			
140-1153	1	Cover, Air Cleaner			
140-1173	1	Bracket Assembly, Air Cleaner			
134-2321	1	Bracket, Governor Control			
150-1331	1	Rod, Governor Control			
503-0004	1	Clamp, Hose (1-7/8 X 5/8")			
503-0628	1	Hose, Air Inlet			
403-1010	1	Plate, Engine & Gen. Mounting			
337-0122	1	Strap, Ground			
402-0383	1	Hardware Package, Mounting - Use In Place Of #402-0291 As Listed In Catalog #940-0223 - Page #3			
155-1181	1	Muffler, Side Mounted			
155-1186	1	Muffler, Top Mounted			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
503-0621	1	Clamp, Hose (3-5/8")			
155-1188	1	Support, Muffler			
155-1015	1	Clamp, Muffler (1-1/2" Dia)			
155-1252	1	Gasket, Muffler			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 19136F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor Vacuum Cooled High Air Temperature Cut Off					
104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
102-0867	1	Base, Oil (For Oil Base Heater)			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark (Resistor Type)			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
307-0312	1	Solenoid, Fuel (Natural Gas Only)			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 19136F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled Gas - Gasoline Carburetor High Air Temperature Cut Off					
104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
102-0867	1	Base, Oil (For Oil Base Heater)			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark (Resistor Type)			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
307-0312	1	Solenoid, Fuel (Natural Gas Only)			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR **SPEC** 19701L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 **KEY NO.** 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor			141-0739	1	**Washer, Choke Sleeve Cove
Vacu-Flo Cooling			141-0738	1	**Screw, Choke Sleeve Cover (#10-32)
505-0031	1	Coupling (1-1/4")	141-0737	1	**Plug, Pipe (1/8")
155-0077	1	Muffler	141-0701	1	**Gasket, Bowl To Body
155-0492	1	Tubing, Exhaust - Flexible	141-0700	1	**Screw, Throttle Stop
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)	141-0711	1	**Spring, Throttle Stop
154-2145	1	Flange Assembly, Exhaust	141-0736	1	**Nut, Fuel Bowl
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter	141-0077	1	**Washer, Main Jet Assembly Fuel Bowl
103-0400	1	Gearcase Assembly (Spares) (Consists Of Following Parts Marked *)	141-0709	1	**Shaft Assembly, Throttle
150-1315	1	*Shaft Assembly, Governor	141-0734	1	**Needle, Main Gas Adjustin
150-1187	1	*Yoke, Governor	141-0733	1	**Spring, Main Gas Needle
516-0130	1	*Pin, Roll	141-0713	1	**Needle, Idle Adjust
509-0008	1	*Seal, Oil	141-0710	1	**Spring, Idle Adjust Needl
510-0013	1	*Bearing, Needle	150-1030	1	Vacuum Booster
510-0008	1	*Bearing, Needle	520-0526	2	Stud, Steel (5/16-24 UNF)
510-0014	1	*Bearing, Ball	145-0398	1	Adapter, Carburetor Air Inlet
509-0040	1	*Seal, Oil	140-0921	1	Gasket, Air Horn
	1	*Instruction Sheet (#E98)	150-1080	1	Linkage, Governor
167-0237	2	Plug, Spark (Resistor Type)	150-0471	1	Spring, Vacuum Booster
104-0739	1	Flywheel	150-0425	1	Gasket, Vacuum Booster
526-0017	1	Washer, Flat (15/32 F.D. X 1-1/4 O.D. X 1/4" Thk)	150-1332	1	Shield, Heat
150-0098	1	Spring, Governor (Third Hole From Outside)	154-1385	1	Manifold, Intake
520-0713	2	Stud, Intake Manifold	141-0281	1	Gasket, Carburetor Flange
154-1250	2	Gasket, Intake Manifold	154-1383	2	Gasket, Exhaust Manifold
104-0091	2	Nut, Intake Manifold	312-0027	1	Condenser (.5 MFD, 200 VD
122-0345	1	Tube, Oil Drain	338-0946	1	Harness, Wiring - AC
123-0315	1	Valve Assembly, Flapper	332-0142	1	Terminal, Solderless
123-0787	1	Cap Assembly, Breather	312-0017	1	Condenser (.5 MFD, 200 VD
503-0486	1	Hose, Breather	134-3052	1	Scroll, Blower Housing
503-0171	1	Clamp, Breather Hose	154-1525	1	Manifold, Exhaust
140-1157	1	Elbow, Air Inlet	502-0304	1	Elbow, 90° Hose (1/2")
503-0581	1	Clamp, Hose - Air Inlet	140-1525	1	Bracket, Air Cleaner Moun
140-1151	1	Tube, Air Inlet	140-0495	1	Element, Air Cleaner
503-0280	1	Clamp, Air Inlet	140-1153	1	Cover, Air Cleaner
140-1150	1	Bracket, Air Inlet Hose	140-1173	1	Bracket Assembly, Air Cle
141-0833	1	Carburetor, Gas (Consists Of Following Parts Marked **)	134-2321	1	Bracket, Governor Control
141-0708	1	**Bowl, Fuel	150-1331	1	Rod, Governor Control
141-0698	2	**Screw And Washer, Throttle Plate	503-0004	1	Clamp, Hose (1-7/8 X 5/8"
141-0706	1	**Plate, Throttle	503-0628	1	Hose, Air Inlet
141-0705	1	**Seal, Retainer - Throttle Shaft	403-1010	1	Plate, Engine & Gen. Moun
141-0661	1	**Seal, Rubber - Throttle Shaft	337-0122	1	Strap, Ground
			402-0383	1	Hardware Package, Mountin Use In Place Of #402-02 As Listed In Catalog #940-0223 - Page #3

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CE SPEC 20253D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. -
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 606-0203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model					
Special Nameplate					
Magneto Ignition					
104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
103-0408	1	Gasket, Gearcase			
167-0188	4	Support, Magneto Lead			
167-0237	2	Plug, Spark - Resistor Type			
323-0855	2	Receptacle, Duplex - Twist Lock, 240V			
332-0517	1	Terminal, Receptacle - Solderless			
201-1905	1	Rotor Assembly, Wound			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 21880L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 606-0215-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooling			141-0661	1	**Seal, Rubber
Note: Special Control-Electric Start At Plant			141-0830	1	**Valve Seat Assembly, Fuel
502-0020	1	Elbow, Street (90°) - Oil Filter Adapter	141-0703	1	**Axle, Float
309-0237	1	Switch, Pressure - Oil Filter Adapter	141-0702	1	**Float Assembly
103-0400	1	Gearcase Assembly (Spares) (Consists Of Following Parts Marked *)	141-0701	1	**Gasket, Bowl To Body
150-1315	1	*Shaft Assembly, Governor	141-0700	1	**Screw, Throttle Stop
150-1187	1	*Yoke, Governor	141-0711	1	**Spring, Throttle Stop
516-0130	1	*Pin, Roll	141-0713	1	**Needle, Idle Adjusting
509-0008	1	*Seal, Oil	141-0710	1	**Spring, Idle Needle
510-0013	1	*Bearing, Needle	141-0077	1	**Washer, Main Jet Assembly
510-0008	1	*Bearing, Needle	141-0816	1	**Jet Assembly, Main (Adjustable)
510-0014	1	*Bearing, Ball	141-0742	1	**Shaft, Choke
509-0040	1	*Seal, Oil	141-0699	1	**Washer, Manual Choke
	1	*Instruction Sheet (#E98)	141-0697	1	**Seal, Felt-Manual Choke
167-0237	2	Plug, Spark (Resistor Type)	141-0203	1	**Retainer, Felt Seal
104-0909	1	Flywheel	141-0709	1	**Shaft And Lever, Throttle
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)	141-0799	1	**Spring, Float
150-0098	1	Spring, Governor (Third Hole From Outside)	518-0176	1	Clip, Cable - Choke Bracket
520-0713	2	Stud, Intake Manifold	145-0398	1	Adapter, Carburetor Air Inlet
154-1250	2	Gasket, Intake Manifold	140-0921	1	Gasket, Air Horn
104-0091	2	Nut, Intake Manifold	150-1080	1	Linkage, Governor
122-0345	1	Tube, Oil Drain	150-0471	1	Spring, Vacuum Booster
123-0315	1	Valve Assembly, Flapper	150-0425	1	Gasket, Vacuum Booster
123-0787	1	Cap Assembly, Breather	150-1332	1	Shield Heat
503-0486	1	Hose, Breather	154-1385	1	Manifold, Intake
503-0171	1	Clamp, Breather Hose	141-0281	1	Gasket, Carburetor Flange
150-1030	1	Vacuum Booster	154-1383	2	Gasket, Exhaust Manifold
520-0526	2	Stud, Steel (5/16-24 UNF)	154-1525	1	Manifold, Exhaust - R. H. Down
503-0581	1	Clamp, Hose - Air Inlet	153-0327	1	Bracket, Manual Choke
140-1151	1	Tube, Air Inlet	140-1382	1	Elbow Assembly, Air Inlet
503-0280	1	Clamp, Air Inlet	338-0946	1	Harness, Wiring - AC
140-1150	1	Bracket, Air Inlet Hose	301-5658	1	Panel, Control
502-0002	1	Elbow, Inverted Male - Carburetor (1/8 NPT)	308-0140	1	Switch, Toggle - On, Off
141-0806	1	Carburetor, Gasoline - Manual Choke (Consists Of Following Parts Marked **)	332-0592	1	Jumper
141-0708	1	**Bowl, Sediment	301-5660	1	Bracket, Control Mounting
141-0771	1	**Plate, Choke	301-5661	1	Box, Control
141-0698	4	**Screw And Washer, Choke And Throttle Plate Mounting	416-0657	1	Cable Assembly - Battery
141-0817	1	**Plate, Throttle	307-1031	1	Relay, Start Solenoid
141-0705	1	**Retainer, Seal	332-0527	1	Terminal, Wiring
			508-0195	1	Bushing, Snap
			167-1595	1	Lead, Spark Plug - Included Suppressor (Resistor Type)
			312-0027	1	Condenser
			332-1445	1	Tie, Cable
			508-0001	1	Grommet
			140-1061	1	Cover, Air Cleaner - Inlet

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 21880L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 606-0215-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
140-1071	1	Element, Air Cleaner			
140-1073	1	Clamp, Air Cleaner			
140-1135	1	Cover, Air Cleaner - Outlet			
140-1380	1	Bracket, Air Cleaner			
149-1541	1	Pump, Fuel - Electric			
332-0529	1	Terminal			
332-0556	1	Connector			
502-0002	1	Elbow, Fuel Pump - Outlet			
502-0020	1	Elbow, Fuel Pump - Inlet			
134-3052	1	Scroll, Blower Housing			
301-0131	1	Line, Fuel - Flex			
518-0350	1	Clamp, Insulated			
153-0097	1	Cable Assembly, Choke			
134-2321	1	Bracket, Governor Control			
150-1331	1	Rod, Governor Control			
503-0004	2	Clamp, Hose (1-7/8 X 5/8")			
503-0628	1	Hose, Air Inlet			
403-1010	1	Plate, Engine & Gen. Mounting			
337-0122	1	Strap, Ground			
402-0383	1	Hardware Package, Mounting - Use In Place Of #402-0291 As Listed In Catalog #940-0223 - Page #3			

SPECIAL PARTS LIST FOR MODEL 6.5 NH-3CE SPEC 22000P
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
 OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
 WIRING DIAGRAM NO. 606-0217-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model			212-0352	1	Block, Generator Brush - Lower
110-1761	2	Valve, Exhaust	212-0353	1	Block, Generator Brush - L.H.
110-3161	2	Seal, Valve Stem Guide	212-0361	1	Block, Generator Brush - Upper
110-3461	2	Seat, Intake Valve	301-9039	1	Bracket, Control Mounting
110-3549	2	Head, Cylinder	301-5817	1	Panel, Control
122-0375	1	Gasket, Oil Filter Adapter	301-8310	1	Cover, Control
134-2447	1	Grille, Blower Housing	301-5818	1	Door, Control Box
134-4045	1	Wheel, Blower	301-5819	1	Box, Control
134-4334	1	Housing, Blower	307-1617	1	Relay, Start Solenoid - 12 Volt
140-1228	1	Element, Air Cleaner	308-0140	1	Switch, Toggle - 3 Position
140-1494	1	Cover, Air Cleaner	308-0479	1	Switch, Toggle - 3 PDT 20 Ampere, 125 Volt
140-1498	1	Housing, Air Cleaner	309-0237	1	Switch, Low Oil Pressure
140-1495	1	Tube, Air Inlet	320-0540	2	Breaker, Circuit - 15 Ampere
140-1499	1	Support, Air Cleaner	320-0543	3	Breaker, Circuit - 30 Ampere
146-0440	1	Carburetor (Includes Parts Marked *)	321-0174	1	Fuse, 5 Ampere
145-0438	1	*Gasket, Carburetor Mounting	321-0175	1	Holder, Fuse
154-0733	1	*Gasket, Intake Manifold	323-1104	1	Receptacle, 15 Ampere - 125 Volt
146-0343	1	*Jet, Power	323-1107	1	Receptacle, 30 Ampere - 125 Volt
146-0420	1	*Jet, Idle	323-1110	1	Receptacle, 30 Ampere - 250 Volt
146-0327	1	Kit, Variable Jet	331-0253	1	Elbow - 90° (Control Box
146-0326	1	Kit, Gasket	332-0592	1	Jumper, Ground (Copper)
146-0325	1	Kit, Float	332-1554	2	Clamp, Loop - Battery Cable
146-0418	1	Kit, Throttle Shaft	332-2650	1	Clamp, Insulated - Fuel Line
149-1892	1	Strainer, Fuel	337-0418	1	Strap, Bond - R.H. Generator Foot
149-1894	1	Line, Fuel	353-0071	1	Resistor, Fixed 8.3/3.8 Ohms 25/50 Watts
154-2293	1	Manifold, Intake	357-0030	1	Rectifier, 6/12 Ampere - 400 PIV
155-1985	1	Muffler, Spark Arrestor			
159-0690	1	Tank, Fuel			
159-0692	2	Band, Fuel Tank			
159-0695	1	Tube and Bushing, Carrying Frame			
167-0263-01	2	Plug, Spark			
167-1615-01	1	Cable, Spark Plug - 9" Long			
167-1615-04	1	Cable, Spark Plug - 18.5" Long			
212-0345	1	Block, Generator Brush - R.H.			

SPECIAL PARTS LIST FOR MODEL 6.5 NH-3CE SPEC 22000P
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 606-0217-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model:					
403-2136	1	Frame, Carrying			
403-2160	1	Bracket, Lifting			
416-0643	1	Cable, Battery (Negative)			
416-0731	1	Holddown, Battery			
416-0822	1	Cable, Battery (Positive)			
501-0472	1	Line, Fuel - Flex (22" Long)			
502-0005	1	Elbow, Fuel Pump			
502-0082	1	Nipple, Fuel Pump			
503-0171	1	Clamp, Hose - Breather Tube			
503-0311	1	Clamp, Coil			
504-0092	1	Valve, Drain - Oil			
505-0008	1	Plug, Slotted Head - Fuel Tank			
508-0084	1	Grommet, Rubber (27/32" ID)			
508-0109	1	Grommet, Rubber (11/16" ID)			
516-0196	4	Pin, Dowel - End Bell			
518-0004	1	Clip, Rod End - Governor Linkage			

SPECIAL PARTS LIST FOR MODEL 6.5NH-EJ SPEC 22000R

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 606-0217-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model					
Gasoline Carburetion					
Pressure Cooled					

DATED 4/13/90 **REVISED**

PAGE 1 OF 1

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC 22130L

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
Vacuum Cooled					
High Air Temperature Cut Off					
110-2281	2	Guide, Valve - Intake			
110-1939	2	Guide, Valve - Exhaust			
110-2340	1	Block Assembly, Cylinder -			
		Less Valves (For Parts			
		Breakdown, Use Block			
		Assembly 110-1983)-Also			
		Add Following Part Marked			
		With *			
509-0090	4	*Seal Assembly, Valve Stem-			
		Oil			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X			
		1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil			
		Filter Adapter			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature			
		Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature			
		Switch			
309-0077	1	Switch, Temperature - MATKO			
167-0737	2	Plug, Spark (Resistor Type)			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

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have any numbers.
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order that Acrobat
assigns it.

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 8100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED E
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-3139	1	Lead, Switch to Breaker Box			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark Resistor			

SPECIAL PARTS LIST FOR MODEL 6.5NII-3CR SPEC 8100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

556-2139	1	Lead, Switch to Breaker Box			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark-- Resistor			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 3100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO. (ENG)611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacuum Cooled

104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark - Resistor Type			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8100 F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled.

536-2139	1	Lead, Switch - Low Oil Pressure			
166-0645	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8100L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 9
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0055	1	Elbow, Street Pipe-Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
154-2150	1	Wheel, Blower			
167-0257	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0946	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NII-4R **SPEC** 8100L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 **KEY NO.** 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
503-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe-Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
154-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0947	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8389C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fueled

120-0187	1	Stud, Oil By Pass
145-0251	1	Spring, Lock-Choke
141-0722	1	*Carburetor Gas-Gasoline

*Components Refer to Carburetor 141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8389C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline

120-0187	1	Stud, Oil By Pass			
143-0231	1	Spring, Lock - Choke			
141-0722	1	*Carburetor - Gas-Gasoline			

*Components Refer to Carburetor 141-0847
Gaseous Fueled Optional.

SPECIAL PARTS LIST FOR MODEL

6.5NM-3CR

SPEC

8389D

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fueled

556-2139 1 Lead* Switch to Breaker Box

145-0231 1 Spring, Lock-Choke

141-0732 1 *Carburetor Gas-Gasoline

166-0645 1 Coil, Ignition

* Components Refer to Carburetor 141-0847

*Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8389D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BI
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fueled

336-2139	1	Lead, Switch - Low Oil Pressure
143-0231	1	Spring, Lock - Choke
141-0722	1	*Carburetor - Gas-Gasoline
166-0643	1	Coil, Ignition

* Components Refer to Carburetor 141-0847
Gaseous Fueled.

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8389 D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fueled

536-2139	1	Lead, Switch - Low Oil Pressure
143-0231	1	Spring, Lock - Choke
141-0722	1	*Carburetor - Gas-Gasoline
166-0643	1	Coil, Ignition

* Components Refer to Carburetor 141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 5.5NH-53BR SPEC 8389F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED)
 WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gas-Gasoline Fuel System					
336-2139	1	Lead, Switch to Breaker Box			
143-0231	1	Spring, Lock-Choke			
141-0847	1	*Carburetor-Gas-Gasoline Electric-Choke			
502-0471	1	Elbow, Carburetor-Inlet			
167-0237	2	Plug Spark - Resistor			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3GR SPEC 8389F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gas-Gasoline Fuel					
536-2139	1	Lead, Switch to Breaker			
143-0251	1	Spring, Lock-Choke			
141-0847	1	*Carburetor Gas-Gasoline			
502-0471	1	Elbow, Carburetor			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8389F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gas-Gasoline Fuel

336-2139	1	Lead, Switch - Low Oil Pressure			
143-0251	1	Spring, Lock Choke			
141-0847	1	*Carburetor, Gas-Gasoline			
502-0471	1	Elbow, Carburetor Inlet			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

* - Components Refer to Carburetor Parts
 Group Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR

SPEC

8389F

•FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO:
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED

WIRING DIAGRAM NO. 611-109003

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fuel

336-2139	1	Lead, Switch - Low Oil Pressure
143-0231	1	Spring, Lock - Choke
141-0847	1	*Carburetor - Gas-Gasoline
502-0471	1	Elbow, Carburetor Inlet
167-0257	2	Plug, Spark - Resistor
166-0645	1	Coil, Ignition

*Components Refer to Carburetor Parts Group
Optional

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-5DR **SPEC** 8389-F
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY-NO.** 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gas-Gasoline Fuel

536-2139	1	Lead, Switch - Low Oil Pressure
145-0251	1	Spring, Lock - Choke
141-0847	1	*Carburetor - Gas-Gasoline
502-0471	1	Elbow, Carburetor Inlet
167-0257	2	Plug, Spark - Resistor
166-0643	1	Coil, Ignition

* - Components Refer to Gaseous Fueled
 Carburetor Parts

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8389L

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
Vacuum Cooled					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4" O.D. X 1/4" Thk)			
154-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
512-0027	1	Condenser .5 MFD, 200 VDC)			
512-0017	1	Condenser .5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 83891
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor Vacuum Cooled					
505-0051	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0056	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2150	1	Wheel, Blower			
167-0257	2	Plug, Spark (Resistor Type)			
122-0545	1	Tube, Oil Drain			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0947	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8389L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BI
 WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
Vacuum Cooled					
505-0051	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust -			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0947	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPEC 8389R

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 611-1142-04

Combination Carburetion
Vacuum Cooled

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8390C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fueled System (Gas)

120-0187	1	Stud, Oil By Pass
149-0136	1	Cover, Pump Opening
141-0726	1	*Carburetor - Gas

* Components same as 141-0853 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8390C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED)
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fueled System (Gas)

120-0187	1	Stud, Oil By Pass
149-0136	1	Cover, Pump Opening
141-0726	1	*Carburetor - Gas

* Components Same as 141-0833 Carburetor
Refer to: Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

8390D

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO.

6F1-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fueled System (Gas)

149-0156	1	Cover, Pump Opening
336-2139	1	Lead, Switch to Breaker Box
141-0726	1	*Carburetor - Gas
166-0643	1	Coil, Ignition

* Components same as 141-0855 Carburetor.
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8390D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* Components Same as 141-0833 Carburetor Refer
 to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8390 D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gaseous Fueled System (Gas)

149-0136	1	Cover, Pump Opening
336-2139	1	Lead, Switch - Low Oil Pressure
141-0726	1	*Carburetor - Gas
166-0643	1	Coil, Ignition

* - Components Same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8390F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fuel System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch to Breaker Box			
141-0833	1	*Carburetor - Gas Only			
167-0237	2	Plug Spark - Resistor			
166-0643	1	Coil, Ignition			

* Components refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8390F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fuel System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch, Low Oil Pressure			
141-0833	1	*Carburetor - Gas Only			
167-0237	2	Plug, Resistor			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 8390F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fuel System (Gas)

149-0136	1	Cover, Pump Opening			
536-2139	1	Lead, Switch - Low Oil Pressure			
141-0833	1	*Carburetor - Gas Only			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-SDR

SPEC

8390 F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

Gaseous Fuel System (Gas).

149-0136	1	Cover, Pump Opening
336-2139	1	Lead, Switch - Low Oil Pressure
141-0833	1	*Carburetor - Gas Only
167-0257	2	Plug, Spark - Resistor
166-0643	1	Coil, Ignition

* - Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8390L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor Vacuum Cooled					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
538-0946	1	Harness, Wiring - AC			
532-0142	1	Terminal, Solderless			
532-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 8390L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.** 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
Vacuum Cooled					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4" X 1-1/2")			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads, Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL 6.5NH-FJ SPEC 8390R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Gas Carburetion			
		Vacuum Cooled			

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-53CR **SPEC** 8582C
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
120-0187	1	Stud, Oil By Pass			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
860-0006	2	Nut, Hex			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8582 C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BY
WIRING DIAGRAM NO. 611-1019-01)

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By-Pass			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
860-0006	2	Nut, Hex			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8582D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet Rubber			
160-0144	1	Strap, Plate to Condenser			
332-0556	1	Connector, Lead			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8582 D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED E
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch - Oil Pressure
309-0077	1	Switch, High Temperature
812-0061	2	Screw, Round Head
860-0006	2	Nut, Hex
856-0001	2	Lockwasher
508-0056	2	Washer, Flat Fibre
134-2528	1	Scroll, Air
508-0031	1	Grommet, Rubber
160-0144	1	Strap, Ground
332-0056	1	Connector, Lead
166-0643	1	Coil, Ignition

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8582D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Grommet			
332-0556	1	Connector, Lead			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53AR SPEC 8582F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch to Breaker Box			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			
167-0237	2	Plug, Spark - Resistor			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			
201-2486	1	Rotor Assembly, Generator			

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-53BR **SPEC** 8582F
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch to Breaker Box			
309-0077	1	Switch High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8582F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED E
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box
309-0077	1	Switch, High Temperature
812-0061	2	Screw, Round Head
860-0006	2	Nut, Hex
856-0001	2	Lockwasher
508-0056	2	Washer, Flat Fibre
134-2528	1	Scroll, Air
508-0031	1	Grommet, Rubber
160-0144	1	Strap, Plate to Condenser
167-1595	1	Cable, Spark Plug - Resistor
167-1596	1	Cable, Spark Plug - Resistor
166-0643	1	Coil, Ignition
167-0237	2	Plug, Spark - Resistor

SPECIAL PARTS LIST FOR MODEL

5.5NH-57R

SPEC

8582F

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO.

611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch to Breaker Box			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8582 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED I
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch - Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
154-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8582F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch, Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
160-0144	1	Strap, Ground			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8582L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
 WIRING DIAGRAM NO. (ENG)611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
154-2130	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
358-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
352-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 8582L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. (ENG) 611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Couplings (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0536	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
509-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8582L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. (ENG)611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
High Air Temperature Cut Off					
502-0053	1	Elbow, Street Pipe - Oil			
		Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X			
		1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
532-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature			
		Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature			
		Switch			
509-0077	1	Switch, Temperature - HATKO			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
538-0946	1	Harness, Wiring - AC			
532-0142	1	Terminal, Solderless			
532-1876	1	Clamp, AC Leads Holddown			
134-2528	1	Scroll, Blower Housing			

SPEC 8582R

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 611-1142-09

Gasoline Carburetion
Vacuum Cooled
Hatko

SPECIAL PARTS LIST FOR MODEL 6.5NH-FG SPEC 8582R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 7
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Gasoline Carburetion			
		Vacuum Cooled			
		Hatko			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8649 C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED)
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gas-Gasoline Fuel					
120-0187	1	Stud, Oil By-Pass			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
860-0006	2	Nut, Hex			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
143-0231	1	Spring, Lock - Choke			
141-0722	1	*Carburetor - Gas-Gasoline			

* - Components Refer to Carburetor 141-0847
 Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8649C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gas-Gasoline					
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			
143-0231	1	Spring, Lock - Choke			
141-0722	1	Carburetor - Gas-Gasoline			
502-0471	1	Elbow, Carburetor Inlet			

SPECIAL PARTS LIST FOR MODEL 5.5NH-57XR SPEC 8649F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gas-Gasoline Fuel System					
336-2139	1	Lead, Switch to Central			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			
143-0231	1	Spring, Lock-Choke			
141-0722	1	*Carburetor, Gas-Gasoline Electric-Choke			
502-0471	1	Elbow, Carburetor Inlet			
201-1922	1	Rotor Assembly, Generator			

* Components Refer to Carburetor
 141-0847 Gaseous Fueled Optional.

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8649 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED)
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gas-Gasoline Fueled

356-2159	1	Lead, Switch - Oil Pressure			
509-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
167-0237	2	Plug, Spark - Resistor			
145-0231	1	Spring, Lock - Choke			
141-0847	1	*Carburetor, Gas-Gasoline			
166-0645	1	Coil, Ignition			

* - Components Refer to Gaseous Fueled
 Carburetor Group

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

SPEC

8649 F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B

WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
Gas-Gasoline Fuel

336-2139	1	Lead, Switch - Low Oil Pressure
143-0231	1	Spring, Lock - Choke
141-0847	1	*Carburetor, Gas-Gasoline
502-0431	1	Elbow, Carburetor Inlet
167-0237	2	Plug, Spark - Resistor
166-0643	1	Coil, Ignition

* - Components Refer to Gaseous Fueled
Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5 NH-4R SPEC 8649F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu - Flo Cooled
 Gaseous Fueled

166-0519	1	Bracket, Timing			
505-0171	1	Clamp, Hose - Breather Valve			
104-0739	1	Flywheel			
154-2130	1	Wheel, Blower			
309-0077	1	Switch, Temperature			
154-2528	1	Scroll, Blower Housing			
508-0031	1	Grommet, Blower Housing			
167-0237	2	Plug, Spark - Resistor			
141-0847	1	Carburetor (Gas - Gasoline)			
143-0231	1	Spring, Carburetor			
166-0643	1	Coil, Ignition			
557-0017	1	Diode, 5 Ampere			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC S649F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. (ENG) 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas - Gasoline Carburetor
 Vacuum Cooled
 High Air Temperature Cut Off

104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark (Resistor Type)			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
307-0312	1	Solenoid, Fuel (Natural Gas Only)			

SPECIAL PARTS LIST FOR MODEL 5.5 NH-57R SPEC 8649F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
 WIRING DIAGRAM NO. 611-1090-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu - Flo Cooled					
Gaseous Fueled					
166-0519	1	Bracket, Timing			
505-0171	1	Clamp, Hose - Breather Valve			
104-0739	1	Flywheel			
154-2150	1	Wheel, Blower			
509-0077	1	Switch, Temperature			
154-2528	1	Scroll Blower Housing			
508-0031	1	Grommet, Blower Housing			
167-0257	2	Spark Plug - Resistor			
141-0847	1	Carburetor (Gas - Gasoline)			
143-0251	1	Spring, Carburetor			
166-0645	1	Coil, Ignition			
557-0017	1	Diode, 5 Ampere			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CR **SPEC** 8649L
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0223 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BY
WIRING DIAGRAM NO. (ENG) 611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
Vacuum Cooled					
High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
154-2150	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
509-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
532-1876	1	Clamp, AC leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8649L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. (ENG)611-1142-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacuum Cooled
 Gas - Gasoline Carburetor
 High Air Temperature CutOff

502-0053	1	Elbow, Street Pipe - Oil Filter Adapter
104-0739	1	Flywheel
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)
134-2130	1	Wheel, Blower
134-2528	1	Scroll, Blower Housing
332-0556	1	Connector, Lead Assembly
160-0144	1	Strap, Ground - Temperature Switch
508-0031	1	Grommet, Rubber - Scroll
508-0056	2	Washer, Fiber - Temperature Switch
309-0077	1	Switch, Temperature - HATKO
167-0237	2	Plug, Spark (Resistor Type)
122-0345	1	Tube, Oil Drain
312-0027	1	Condenser (.5 MFD, 200 VDC)
312-0017	1	Condenser (.5 MFD, 200 VDC)
338-0946	1	Harness, Wiring - AC
332-0142	1	Terminal, Solderless
332-1876	1	Clamp, AC Leads Holddown

SPECIAL PARTS LIST FOR MODEL 5.5NH-FP SPEC 8649R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Combination Carburetion Vacuum Cooled Hatko			

BPEC 8649R

KEY NO. 5

WHEN USED.

611-1142-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Combination Carburetion Vacuum Cooled Hatko			

SPECIAL PARTS LIST FOR MODEL 6.5NH-99R SPEC 8663 F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled					
336-2139	1	Lead, Switch - Low Oil Pressure			
166-0645	1	Coil, Ignition			
167-0257	2	Plug, Spark - Resistor			
201-1910	1	Rotor Assembly, Generator			

SPECIAL PARTS LIST FOR MODEL 6.5NH-99R SPEC 8663L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled Note: 100/200 Volts					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
201-2420	1	Rotor Assembly, Wound			
167-0237	2	Plug, Spark (Resistor Type)			
122-0545	1	Tube, Oil Drain			
512-0027	1	Condenser (.5 MFD, 200 VDC)			
512-0017	1	Condenser (.5 MFD, 200 VDC)			
558-0946	1	Harness, Wiring - AC			
552-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Hold Down			

SPECIAL PARTS LIST FOR MODEL 5.5NH-599R SPEC 8663L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
 WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacuum Cooled					
Note: 100/200 Volts					
502-0053	1	Elbow, Street Pipe - Oil			
		Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X			
		1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
201-2620	1	Rotor Assembly, Wound			
		(Package) (Consists Of			
		Following Parts Marked *)			
201-2412	1	*Rotor Assembly, Wound			
205-0090	1	*Fan, Generator			
	1	*Instruction Sheet #G-14			
167-0257	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Hold Down			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8686C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED :
 WIRING DIAGRAM NO. 611-1079-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Optional Gaseous Fuel System					
110-1835	1	Block Assembly, Cylinder			
120-0187	1	Stud, Oil By Pass			
110-1974	2	Valve, Intake			
505-0050	1	Elbow, Oil Base			
149-0136	1	Cover, Pump Opening			
123-0645	1	Tube, Breather			
134-2330	1	Housing, Blower			
508-0166	1	Grommet, Housing			
123-0315	1	Valve, Breather			
123-0787	1	Cap, Breather			
503-0486	1	Hose, Air			
503-0171	1	Clamp, Hose			
140-1262	1	Elbow, Air Inlet			
503-0581	1	Clamp, Hose			
140-1151	1	Tube, Air Inlet			
155-1186	1	Muffler, Exhaust			
140-1150	1	Bracket, Air Hose			
503-0280	1	Clamp, Hose			
141-0726	1	*Carburetor - Gasoline			
154-1383	2	Gasket, Exhaust Manifold			
154-1385	1	Manifold, Intake			
134-2320	1	Scroll, Air			
134-2521	1	Bracket, Speed Stud			
150-1351	1	Stud, Speed Adjustment			
140-1152	1	Bracket, Air Cleaner			
166-0577	1	Clamp, Coil			
252-2216	1	Bracket, Stator Cover			
167-1553	2	Cable, Spark Plug			
336-2080	1	Lead, Assembly Shielded			
155-1188	1	Support, Muffler			
155-1181	1	Muffler, Exhaust			
331-0027	1	Clamp, Cable-Output Box			
330-0028	1	Box, Output			
530-0006	1	Cover, Output Box			
523-0818	1	Socket and Chassis Assembly			
304-0292	2	Insulator, Resistor			
332-0592	1	Jumper			
301-3406	1	Resistor, Box			
304-0427	2	Washer, Centering			
332-1214	1	Strip, Marker			
301-3404	1	Box, Control			
301-3405	1	Cover, Control Box			
331-0088	2	Grommet, Control			
508-0004	1	Grommet, Control			

* Components same as 141-0833 Carburetor refer
 to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8747, C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System (Gas)					
120-0187	1	Stud, Oil By-Pass			
149-0136	1	Cover, Pump Opening			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
860-0006	2	Nut, Hex			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
141-0726	1	*Carburetor - Gas			

* Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8747 C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
7 Vacu-Flo Cooled Gaseous Fueled System (Gas)					
120-0187	1	Stud, Oil By-Pass			
149-0136	1	Cover, Pump Opening			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
856-0001	2	Lockwasher			
860-0006	2	Nut, Hex			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
141-0726	1	*Carburetor - Gas			

* - Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8747 D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System (Gas)					
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061*	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
166-0643	1	Coil, Ignition			
141-0726	1	*Carburetor - Gas			

* - Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 8747D
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
166-0643	1	Coil, Ignition			
141-0726	1	*Carburetor - Gas			

* Components Same as 141-0833 Carburetor
 Refer to Optional Parts Group

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4XR **SPEC** 8747D
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** .
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0141	1	Strap, Ground			
141-0726	1	*Carburetor - Gas			
166-0615	1	Coil, Ignition			

* Components same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL 5.5NII-53CR SPEC 8747F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System

149-0136	1	Plate, Pump Opening			
336-2139	1	Lead, Switch to Breaker			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap Plate to Condenser			
141-0833	1	*Carburetor - Gas Only			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

* Components Refer to Gaseous Fueled
 Carburetor Groups

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 8747F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. 611-1090-4

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flø Cooled Gaseous Fueled System					
149-0136	1	Cover, Pump Opening			
536-2139	1	Lead, Switch to Breaker Box			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0051	1	Grommet, Rubber			
160-0144	1	Strap, Plate to Condenser			
141-0833	1	*Carburetor - Gas only			
166-0643	1	Coil, Condenser			
167-0237	2	Plug, Spark Resistor			

* Components Refer to Gaseous Fueled
Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8747 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System					
149-0136	1	Cover, Pump Opening			
356-2159	1	Lead, Switch - Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lock, Washer			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0051	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
144-0855	1	*Carburetor - Gas Only			
167-0257	2	Plug, Spark - Resistor			
166-0645	1	Coil, Ignition			
* Components Refer to Gaseous Fueled Carburetor Optional					

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-4R **SPEC** 8747F
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System

149-0136	1	Cover, Pump Opening
536-2139	1	Lead, Switch - Low Oil Pressure
309-0077	1	Switch, High Temperature
812-0061	2	Screw, Round Head
860-0006	2	Nut, Hex
856-0001	2	Lockwasher
508-0056	2	Washer, Flat Fibre
134-2528	1	Scroll, Air
508-0051	1	Grommet, Rubber
160-0144	1	Strap, Ground
141-0855	1	*Carburetor - Gas Only
167-0257	2	Plug Spark - Resistor
166-0645	1	Coil, Ignition

* Components refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 8747F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BY
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flo Cooled Gaseous Fueled System					
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0061	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
141-0855	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			
167-0257	2	Plug, Spark - Resistor			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 8747 F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled
 Gaseous Fueled System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
309-0077	1	Switch, High Temperature			
812-0062	2	Screw, Round Head			
860-0006	2	Nut, Hex			
856-0001	2	Lockwasher			
508-0056	2	Washer, Flat Fibre			
134-2528	1	Scroll, Air			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

* - Components Refer to Gaseous Fueled
 Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8747L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY-NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
 WIRING DIAGRAM NO. (ENG) 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
Vacuum Cooled					
High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL 6.5NII-4R SPEC 8747L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
Vacuum Cooled					
High Air Temperature Cut Off					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53BR SPEC 8747L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 23
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
Vacuum Cooled					
High Air Temperature Cut Off					
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter			
104-0739	1	Flywheel			
526-0017	1	Washer, Flat (15/32 I.D. X 1-1/4 O.D. X 1/4" Thk)			
134-2130	1	Wheel, Blower			
134-2528	1	Scroll, Blower Housing			
332-0556	1	Connector, Lead Assembly			
160-0144	1	Strap, Ground - Temperature Switch			
508-0031	1	Grommet, Rubber - Scroll			
508-0056	2	Washer, Fiber - Temperature Switch			
309-0077	1	Switch, Temperature - HATKO			
167-0237	2	Plug, Spark (Resistor Type)			
122-0345	1	Tube, Oil Drain			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
352-1876	1	Clamp, AC Leads Holddown			
150-1577	1	Bracket, Governor Spring			

SPECIAL PARTS LIST FOR MODEL	5.5NH-FP	SPEC	8747R
FOR STANDARD PARTS REFER TO CATALOG	940-0223	KEY NO.	2
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.			
WIRING DIAGRAM NO. 611-1142-08			

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Gas Carburetion			
		Vacuum Cooled			
		Hatko			

SPECIAL PARTS LIST FOR MODEL 6.5NH-FC SPEC 8747R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Gas Carburetion			
		Vacuum Cooled			
		Hatko			

SPEC 8747R

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING ^{di} DIAGRAM NO. 611-1142-08

Gas Carburetion
Vacuum Cooled
Hatko

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 9186C
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. -
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 606-0198-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractor Model					
120-0187	1	Stud, Oil By Pass			
308-0097	1	Switch, Toggle Start			
332-0142	1	Terminal, Ground			
523-0855	1	Receptacle - Twistlock			
		240 Volt			
201-1903	1	Rotor Assembly, Generator			

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-3CE **SPEC** 9186D
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** -
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 606-0203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractor Model					
167-0188	4	Support, High-Tension Cable			
167-0237	2	Plug, Spark-Resistor			
308-0097	1	Switch, Toggle			
323-0855	2	Receptacle, Twistlock 240 Volt			
332-1695	2	Jumper			
301-3591	2	Spacer, Switch Mounting			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR : SPEC 9409 A
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By-Pass			
104-0882	1	Crankshaft			
101-0416	1	Gasket, Bearing Plate			
150-0731	1	Spring, Governor			
503-0301	2	Clamp, Fuel Line			
231-0146	1	Adapter, Generator to Engine			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9549F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. (ENG)611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas - Gasoline Carburetor

104-0869	1	Crankshaft			
102-0867	1	Base, Oil (For Oil Base Heater)			
102-0693	1	Gasket, Oil Base			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark (Resistor Type)			
307-0312	1	Solenoid, Fuel (Natural Gas Only)			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 9549L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
 WIRING DIAGRAM NO. (ENG)611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
102-0867	1	Base, Oil			
505-003L	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
552-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR **MODEL** 6.5 NH-4R **SPEC** 9655F
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu - Flo Cooled					
102-0867	1	Base, Oil			
505-0110	1	Plug, Pipe - Oil Base			
505-0054	1	Plug, Pipe - Oil Base			
166-0519	1	Bracket, Timing			
104-0739	1	Flywheel			
134-2130	1	Wheel, Blower			
134-2367	1	Scroll, Air (Mounted - Up)			
134-3013	1	Guard, Air Outlet			
517-0035	1	Plug, Dot Button			
517-0021	2	Plug, Dot Button Air Scroll			
167-0253	2	Plug, Spark - Resistor			
357-0017	1	Diode			
166-0643	1	Coil, Ignition			
505-0171	1	Clamp, Hose Breather Valve			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 9655F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG) 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacuum Cooled

104-0869	1	Crankshaft			
102-0867	1	Base, Oil (For Oil Base Heater)			
102-0693	1	Gasket, Oil Base			
167-0237	2	Plug, Spark (Resistor Type)			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 9705 C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous - Fueled System (Gas)

120-0187	1	Stud, Oil By Pass			
102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
141-0726	1	*Carburetor - Gas			

* - Components Same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

9705D

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fueled System

102-0867	1	Base, Oil			
505-0054	1	Plug, Oil Drain (1/4 Pipe)			
505-0110	1	Plug, Oil Drain (3/8 Pipe)			
149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* - Components Same as 141-0833 Carburetor
Refer to Optional Parts Group

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has gaps in its page
numbers, or doesn't
have any numbers.
We have chosen to
leave the page
numbering in the
order that Acrobat
assigns it.

FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
150-0731	1	Spring, Governor			

SPECIAL PARTS LIST FOR MODEL

6.5NH-4R

SPEC

1A

FOR STANDARD PARTS REFER TO CATALOG

940^s-0220

KEY NO. 6

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO.

611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
150-0731	1	Spring, Governor			
141-0807	1	Carburetor - Gasoline			

WIRING DIAGRAM NO. 611-1019-01

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SPECIAL PARTS LIST FOR MODEL 5NH-53CR SPEC 1C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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120-0187	1	Stud, Oil By Pass			
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SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 1C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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120-0187	1	Stud, Oil By Pass			
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SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC 1C

FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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120-0187	1	Stud, Oil By Pass			
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WIRING DIAGRAM NO. 611-1019-01



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SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 1C
FOR STANDARD PARTS REFER TO CATALOG KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
120-0187	1	Stud, Oil By Pass			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC ID
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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336-2139	1	Lead, Switch to Breaker Box			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-57R **SPEC** 1D
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 4
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
336-2139	1	Lead, Switch to Breaker Box			
166-0643	1	Coil, Ignition			

WIRING DIAGRAM NO. 611-1090-03

[illegible]

166-0643 1 Coil, Ignition.

WIRING DIAGRAM NO. 611-1090-03



6. 5NH-4XR

SPEC

1.D

FOR STANDARD PARTS, REFER TO CATALOG 940-0220

KEY-NO

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 1D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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336-2139	1	Lead, Switch - Low Oil Pressure			
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166-0643	1	Coil, Ignition			
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SPECIAL PARTS LIST FOR MODEL 5.5NH-53BR SPEC 1F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELC
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
336-2139	1	Lead, Switch to Breaker Box			
167-0237	2	Plug, Spark - Resistor			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 1F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
336-2139	1	Lead, Switch to Breaker Box			
167-0237	2	Plug, Spark Resistor			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

SPECIAL PARTS LIST FOR MODEL 5.5NH-55DR SPEC 1F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 3
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
336-2139	1	Lead, Switch to Breaker Box			
167-0237	2	Plug, Spark - Resistor			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 1F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
336-2139	1	Lead, Switch to Breaker Box			
167-0237	2	Plug, Spark-Resistor			
166-0643	1	Coil, Ignition			

WIRING DIAGRAM NO. 611-1090-03

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WIRING DIAGRAM NO. 611-1090-03



Cummins
Power Generation

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR

SPEC

1F

FOR STANDARD PARTS REFER TO CATALOG 940-0220KEY NO. 7

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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336-2139	1	Lead, Switch - Low Oil Pressure
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167-0257	2	Plug, Spark - Resistor
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166-0643	1	Coil, Ignition
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WIRING DIAGRAM NO. 611-1090-03



SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 1L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY-NO. 5
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. - (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 1L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads, Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 1L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0056	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 1L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53BR SPEC 1L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG) 611-1142-02

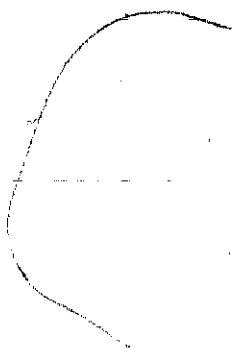
PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 1L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			



SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 1L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. *4
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0947	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gasoline Carburetion					

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 12C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Gasoline Fueled System

120-0187	1	Stud, Oil By Pass			
143-0231	1	Spring, Lock-Choke			
141-0722	1	*Carburetor, Gas-Gasoline			

* Components Refer to Carburetor 141-0847
Gasous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 12C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
----------	------	-------------	----------	------	-------------

Gas-Gasoline Fuel System

120-0187	1	Stud, Oil By Pass			
143-0231	1	Spring, Lock Choke			
141-0722	1	*Carburetor Gas-Gasoline			

* - Components Refer to Carburetor 141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-53CR **SPEC** 12D
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch to Breaker Box			
141-0722	1	*Carburetor, Gas-Gasoline Electric Choke			
143-0231	1	Spring, Lock-Choke			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark - Resistor			
167-1596	1	Cable, Spark - Resistor			

* Components Refer to Carburetor 141-0847
 Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 12D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch to Breaker Box
143-0231	1	Spring, Lock-Choke
141-0722	1	*Carburetor, Gas-Gasoline

166-0643	1	Coil, Ignition
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* Components Refer to Carburetor 141-0847
 Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 12B
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fueled System

336-2139	1	Lead, Switch to Breaker Box
143-0231	1	Spring, Lock - Choke
141-0722	1	*Carburetor, Gas - Gasoline
166-0643	1	Coil, Ignition

* Components Refer to Carburetor 141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL

6.5NH-5DR

SPEC

12D

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch - Low Oil Pressure			
141-0722	1	*Carburetor, Gas-Gasoline			
143-0231	1	Spring, Lock-Choke			
166-0643	1	Coil, Ignition			

*Components Refer to Carburetor #141-0847
Gaseous Fueled Optional

SPECIAL PARTS LIST FOR MODEL 5.5NH-538R SPEC 12F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG)611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas - Gasoline Carburetor

104-0869	1	Crankshaft			
102-0693	1	Gasket, Oil Base			
103-0408	1	Gasket, Gearcase			
167-0237	2	Plug, Spark - Resistor Type			
307-0312	1	Solenoid, Fuel (Natural Gas Only)			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 12F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch to Breaker Box			
143-0231	1	Spring, Lock-Choke			
141-0847	1	*Carburetor, Gas-Gasoline Electric Choke			
502-0471	1	Elbow, Carburetor Inlet			
166-0643	1	Coil, Ignition			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
167-0237	2	Plug, Spark - Resistor			

SPECIAL PARTS LIST FOR MODEL

5.5NH-5ZR

SPEC

12F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 4

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch to Breaker Box
143-0231	1	Spring, Lock*Choke
141-0847	1	*Carburetor, Gas-Gasoline Electric Choke

502-0471	1	Elbow, Carburetor Inlet
166-0643	1	Coil, Ignition
167-0237	2	Plug, Spark - Resistor

* Components Refer to Gaseous Fueled
Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 12F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Gasoline Fuel System

336-2139	1	Lead, Switch to Breaker Box
143-0231	1	Spring, Lock - Choke
141-0847	1	*Carburetor, Gas-Gasoline
502-0471	1	Elbow, Carburetor Inlet
167-0237	2	Plug, Spark - Resistor
166-0643	1	Coil Ignition

* Components Refer to Gaseous Fueled
Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 12F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1090-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch Low Oil Pressure
143-0231	1	Spring, Lock-Choke
141-0847	1	*Carburetor, Gas-Gasoline
502-0471	1	Elbow, Carburetor Inlet
166-0643	1	Coil, Ignition
167-0237	2	Plug, Spark - Resistor

Components Refer to Gaseous Fueled
Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR

SPEC

12 F

FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas-Gasoline Fuel System

336-2139	1	Lead, Switch - Low Oil Pressure			
143-0231	1	Spring, Lock - Choke			
141-0847	1	*Carburetor - Gas-Gasoline			
502-0471	1	Elbow, Carburetor Inlet			
166-0643	1	Coil, Ignition			
167-0237	2	Plug, Spark - Resistor			

* - Components Refer to Gaseous Fueled Carburetor Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 12L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor					
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 12L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas - Gasoline Carburetor

312-0027	1	Condenser (.5 MFD, 200 VDC)
312-0017	1	Condenser (.5 MFD, 200 VDC)
338-0946	1	Harness, Wiring - AC
332-0142	1	Terminal, Solderless
332-1876	1	Clamp, AC Leads Holddown

SPECIAL PARTS LIST FOR MODEL 6.5NH-FJ SPEC 12R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Combination Carburetion			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 13C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Optional Gaseous Fuel

120-0187	1	Stud, Oil By Pass
149-0136	1	Cover, Pump Opening
141-0726	1	*Carburetor - Gas

* Components same as 141-0853 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System

120-0187	1	Stud, Oil By Pass			
149-0136	1	Cover, Pump Opening			
141-0726	1	*Carburetor - Gas			

* Components Same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 13D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Optional Gaseous Fuel System

149-0136	1	Cover Pump Opening			
336-2139	1	Lead, Switch to Breaker Box			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* Components same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch Low Oil Pressure			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 13D
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			

* Components Same as 141-0833 Carburetor
 Refer to Optional Carburetor Parts Group.

SPECIAL PARTS LIST FOR MODEL 6.5NH-5DR SPEC 13 D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System

149-0136	1	Cover, Pump Opening
336-2139	1	Lead, Switch - Low Oil Pressure
141-0726	1*	*Carburetor - Gas
166-0643	1	Coil, Ignition

* - Components Same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL

5.5NH-55CR

SPEC

13F

FOR STANDARD PARTS REFER TO CATALOG

940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE)

WIRING DIAGRAM NO. (ENG)611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel Carburetor

104-0869	1	Crankshaft
102-0693	1	Gasket, Oil Base
103-0408	1	Gasket, Gearcase
167-0237	2	Plug, Spark (Resistor Type)
502-0471	1	Elbow, Carburetor Inlet
307-0312	1	Solenoid, Fuel - Natural Gas

SPECIAL PARTS LIST FOR MODEL

5.5NH-57XR

SPEC

13F

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO. 4

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY	DESCRIPTION	PART NO.	QTY	DESCRIPTION
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Gaseous Fuel System (Gas)

110-1835	1	Block Assembly, Cylinder			
149-0136	1	Cover, Pump Opening			
503-0171	1	Clamp, Hose Breather			
167-0237	2	Plug, Spark Resistor			
141-0833	1	*Carburetor - Gas Only			
336-2139	1	Lead, Low Oil Pressure Switch to Breaker			
166-0643	1	Coil, Ignition			
201-1922	1	Rotor Assembly, Generator			

* - Components Refer to Gaseous Fueled Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 13F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Fuel

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch to Breaker			
167-0237	2	Plug, Spark - Resistor			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			
141-0833	1	*Carburetor - Gas Only			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR SPEC 13F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 7
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BI
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Fuel System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

*Components Refer to Gaseous Fueled
 Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-SDR SPEC 13F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 8
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
 WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Fuel System

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch - Low Oil Pressure			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			
141-0833	1	*Carburetor - Gas Only			

* - Components Refer to Gaseous Fueled Carburetor, Optional

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CR

SPEC

13L

FOR STANDARD PARTS REFER TO CATALOG

940-0223

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI

WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
150-1577	1	Bracket, Governor Spring			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 13L
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
150-1577	1	Bracket, Governor Spring			
505-0031	1	Coupling (1-1/4")			
155-0077	1	Muffler			
155-0492	1	Tubing, Exhaust - Flexible			
505-0036	1	Reducer, Coupling (1-1/4 X 1-1/2)			
154-2145	1	Flange Assembly, Exhaust			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0907	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 13L
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL

WIRING DIAGRAM NO. (ENG) 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetor					
150-1577	1	Bracket, Governor Spring			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

SPECIAL PARTS LIST FOR MODEL 6.5NH-FC SPEC 13R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 6
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas Carburetion					

SPECIAL PARTS LIST FOR MODEL 6.5NH-FJ SPEC 13R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 611-1142-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gas Carburetion

SPECIAL PARTS LIST FOR **MODEL** 6.5NH-5DR **SPEC** 1582 C
 FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED E
WIRING DIAGRAM NO. 611-1076-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Vacu-Flō Cooled					
120-0187	1	Stud, Oil By-Pass			
505-0050	1	Elbow, Oil Drain			
110-1974	2	Valve, Intake			
149-0136	1	Cover, Pump Opening			
134-2149	1	Scroll and Sealing Strip			
150-1071	1	Shield, Heat			
141-0807	1	Carburetor - Gasoline			
154-1385	1	Manifold, Intake			
154-1386	1	Manifold, Exhaust (L.H.)			
154-1383	2	Gasket, Exhaust Manifold			
149-0650	1	Pump, Fuel - Includes Parts Marked #			
149-1445	1	#Filter			
149-1447	1	#Magnet			
149-1446	1	#Gasket, Cover			
149-1455	1	#Cover			
149-1452	1	#Plunger			
149-0767	1	#Spring, Plunger Return			
149-1451	1	#Spring, Cup and Valve			
149-1450	1	#Gasket, Spring Cup			
149-1449	1	#Washer, Cup Gasket			
149-1448	1	#Retainer, Cup and Plunger			
502-0082	1	Nipple, Hex - Fuel Pump			
502-0002	1	Elbow, Fuel Pump			
332-0556	1	Connector, Lead Pump			
338-0561	1	Wiring Harness			
501-0122	1	Line, Fuel - Tank to Pump			
332-0142	1	Terminal, Ground			
402-0364	1	Hardware Package - Mounting			
800-0052	4	Screw, Cap - Hex Head Mounting Cushion			
155-1150	1	Pipe, Flexible Exhaust Tube			
155-1175	1	Muffler, Exhaust			
134-2231	1	Seal, Air Scroll			
502-0787	1	Meter, Running Time			
323-0805	1	Socket and Chassis Assembly- Start & Disconnect			
332-0706	1	Block, Terminal - Remote Control			
332-0707	1	Strip, Marker			
301-3372	1	Box, Control			
301-3370	1	Cover, Control Box			
508-0004	1	Grommet, Control Box			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 1869D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fueled System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch to Breaker Box			
141-0726	1	*Carburetor - Gas			
166-0643	1	Coil, Ignition			
154-1606	1	Manifold, Intake			
148-0367	1	Switch, Vacuum Regulator			

* Components same as 141-0833 Carburetor
Refer to Optional Carburetor Parts Group

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 1869F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 5
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1090-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Gaseous Fuel System (Gas)

149-0136	1	Cover, Pump Opening			
336-2139	1	Lead, Switch to Breaker Box			
141-0833	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			

* Components Refer to Gaseous Fueled
Carburetor Optional

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CE SPEC 2236A
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 606-0198-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractor Model					
120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
323-0855	2	Receptacle - Twistlock			
		240-Volt			
352-0142	1	Terminal, Ground			

SPECIAL PARTS LIST FOR MODEL 6.5NII-3CE . SPEC 2236C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 606-0198-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractor Model					
120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
323-0855	2	Receptacle - Twistlock 240 Volt			
332-0142	1	Terminal, Ground			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53BE SPEC 2236D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 606-0203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Contractor Model

167-0188	4	Support, High Tension Cable
167-0237	2	Plug, Spark - Resistor
201-1909	1	Rotor Assembly, Generator
332-0855	2	Receptacle, Twistlock 240 volt
332-1695	2	Jumper
301-3591	2	Spacer, Switch Mounting

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CE SPEC 2236D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 606-203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Contractor Model

167-0188	4	Support, High Tension Cable			
167-0237	2	Plug, Spark Plug - Resistor			
323-0855	2	Receptacle Twistlock 240 Volt			
332-1695	2	Jumper			
301-3591	2	Spacer, Switch Mounting			

SPECIAL PARTS LIST FOR **MODEL** 5.5NH-57E **SPEC** 2236D
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.**
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-207-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Contractor Model

167-0188	4	Support, Hi Tension Cable			
167-0237	2	Plug, Spark- Resistor			
201-2330	1	Rotor Assembly, Generator			
301-3750	1	Panel, Control Box			
301-3591	2	Spacer, Switch Mounting			

SPECIAL PARTS LIST FOR MODEL

6.5NH-3CE

SPEC

2236D

FOR STANDARD PARTS REFER TO CATALOG 940-0220

KEY NO.

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO.

606-0203-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Contractor Model

167-0188	4	Support, High-Tension Cable
167-0237	2	Plug, Spark - Resistor
323-0855	2	Receptacle, Twistlock - 240 Volt
552-1695	2	Jumper
301-3591	2	Spacer, Switch Mounting

SPECIAL PARTS LIST FOR MODEL 6.5 NH-3CE

SPEC 2236P

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 606-0219-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model			167-1615-04	1	Cable, Spark Plug - 18.5" Long
110-1761	2	Valve, Exhaust	212-0345	1	Block, Generator Brush - R.H.
110-3161	2	Seal, Valve Stem Guide	212-0352	1	Block, Generator Brush - Lower
110-3461	2	Seat, Intake Valve	212-0353	1	Block, Generator Brush - L.H.
110-3549	2	Head, Cylinder	212-0361	1	Block, Generator Brush - Upper
122-0375	1	Gasket, Oil Filter Adapter	301-8099	1	Bracket, Control Mounting
134-2447	1	Grille, Blower Housing	301-8105	1	Panel, Control
134-4045	1	Wheel, Blower	301-8310	1	Cover, Control
134-4334	1	Housing, Blower	301-8313	1	Box, Control
140-1228	1	Element, Air Cleaner	307-1031	1	Relay, Start Solenoid
140-1494	1	Cover, Air Cleaner	308-0140	1	Switch, Toggle - 3 Position
140-1498	1	Housing, Air Cleaner	308-0479	1	Switch, Toggle - 3 PDI 20 Ampere, 125 Volt
140-1495	1	Tube, Air Inlet	309-0237	1	Switch, Low Oil Pressure
140-1228	1	Element, Air Clr	321-0174	1	Fuse, 5 Ampere
140-1494	1	Cover, Air Clr	321-0175	1	Holder, Fuse
140-1498	1	Housing, Air Clr	323-1104	1	Receptacle, 15 Ampere - 125 Volt
140-1499	1	Support, Air Cleaner	323-1107	1	Receptacle, 30 Ampere - 125 Volt
146-0440	1	Carburetor (Includes Parts Marked *)	323-1108	1	Receptacle, 20 Ampere - 250 Volt
145-0438	1	*Gasket, Carburetor Mounting	332-0592	1	Jumper, Ground (Copper)
154-0733	1	*Gasket, Intake Manifold	332-1554	2	Clamp, Loop - Battery Cable
146-0343	1	Jet, Power	332-2650	1	Clamp, Insulated Fuel Line
146-0420	1	Jet, Idle	337-0418	1	Strap, Bond - R.H. Generator Foot
146-0327	1	Kit, Variable Jet	353-0071	1	Resistor, Fixed 8.3/3.8 Ohms 25/50 Watts
146-0326	1	Kit, Gasket	402-0529	1	Hardware Pkg-Eng
146-0325	1	Kit, Float	402-0530	1	Hardware Pkg-Gen
146-0418	1	Kit, Throttle Shaft	403-2136	1	Frame, Carrying
149-1892	1	Strainer, Fuel	403-2160	1	Bracket, Lifting
149-1894	1	Line, Fuel			
154-2293	1	Manifold, Intake			
155-1985	1	Muffler, Spark Arrestor			
159-0690	1	Tank, Fuel			
159-0692	2	Band, Fuel Tank			
159-0695	1	Tube and Bushing, Carrying Frame			
167-0263-01	2	Plug, Spark			
167-1615-01	1	Cable, Spark Plug - 9" Long			

DATED 3/29/88

REVISED

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SPECIAL PARTS LIST FOR MODEL 6.5.NH-3CE

SPEC 2236P

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 606-0219-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model					
405-2138	1	Insulation, Housing Top			
416-0643	1	Cable, Battery (Negative)			
416-0731	1	Holddown, Battery			
416-0822	1	Cable, Battery (Positive)			
501-0472	1	Line, Fuel - Flex (22" Long)			
502-0005	1	Elbow, Fuel Pump			
502-0082	1	Nipple, Fuel Pump			
503-0171	1	Clamp, Hose - Breather Tube			
503-0311	1	Clamp, Coil			
504-0092	1	Valve, Drain - Oil			
505-0008	1	Plug, Slotted Head - Fuel Tank			
508-0001	1	Grommet, Rubber - Control Box (3/4" ID)			
508-0195	1	Bushing, Snap - Control Box			
516-0196	4	Pin, Dowel - End Bell			
518-0004	1	Clip, Rod End - Governor Linkage			



SPECIAL PARTS LIST FOR MODEL 5.5 NH-53CE SPEC 2236P
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
 OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
 WIRING DIAGRAM NO. 606-0219-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model			212-0352	1	Block, Generator Brush - Lower
110-1761	2	Valve, Exhaust	212-0353	1	Block, Generator Brush - L.H.
110-3161	2	Seal, Valve Stem Guide	212-0361	1	Block, Generator Brush - Upper
110-3461	2	Seat, Intake Valve	301-8099	1	Bracket, Control Mounting
110-3549	2	Head, Cylinder	301-8105	1	Panel, Control
122-0375	1	Gasket, Oil Filter Adapter	301-8310	1	Cover, Control
134-2447	1	Grille, Blower Housing	301-8313	1	Box, Control
134-4045	1	Wheel, Blower	307-1031	1	Relay, Start Solenoid
134-4334	1	Housing, Blower	308-0140	1	Switch, Toggle - 3 Position
140-1228	1	Element, Air Cleaner	308-0479	1	Switch, Toggle - 3 PDT 20 Ampere, 125 Volt
140-1494	1	Cover, Air Cleaner	309-0237	1	Switch, Low Oil Pressure
140-1498	1	Housing, Air Cleaner	321-0174	1	Fuse, 5 Ampere
140-1499	1	Support, Air Cleaner	321-0175	1	Holder, Fuse
146-0440	1	Carburetor (Includes Parts Marked *)	323-1104	1	Receptacle, 15 Ampere - 125 Volt
145-0438	1	*Gasket, Carburetor Mounting	323-1107	1	Receptacle, 30 Ampere - 125 Volt
154-0733	1	*Gasket, Intake Manifold	323-1108	1	Receptacle, 20 Ampere - 250 Volt
146-0343	1	Jet, Power	332-0592	1	Jumper, Ground (Copper)
146-0420	1	Jet, Idle	332-1554	2	Clamp, Loop Battery Cable
146-0327	1	Kit, Variable Jet	332-2650	1	Clamp, Insulated Fuel Line
146-0326	1	Kit, Gasket	337-0418	1	Strap, Bond - R.H. Generator Foot
146-0325	1	Kit, Float	353-0071	1	Resistor, Fixed 8.3/3.8 Ohms 25/50 Watts
146-0418	1	Kit, Throttle Shaft	403-2136	1	Frame, Carrying
149-1892	1	Strainer, Fuel	403-2160	1	Bracket, Lifting
149-1894	1	Line, Fuel	416-0643	1	Cable, Battery (Negative)
154-2293	1	Manifold, Intake	416-0731	1	Holddown, Battery
155-1985	1	Muffler, Spark Arrestor	416-0822	1	Cable, Battery (Positive)
159-0690	1	Tank, Fuel	501-0472	1	Line, Fuel - Flex (22" Long)
159-0692	2	Band, Fuel Tank			
159-0695	1	Tube and Bushing, Carrying Frame			
167-0263-01	2	Plug, Spark			
167-1615-01	1	Cable, Spark Plug - 9" Long			
167-1615-04	1	Cable, Spark Plug - 18.5" Long			
212-0345	1	Block, Generator Brush - R.H.			



SPECIAL PARTS LIST FOR MODEL 5.5 NH-53CE SPEC 2236P
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 2
 OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
 WIRING DIAGRAM NO. 606-0219-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Contractors Model					
502-0005	1	Elbow, Fuel Pump			
502-0082	1	Nipple, Fuel Pump			
503-0171	1	Clamp, Hose - Breather Tube			
503-0311	1	Clamp, Coil			
504-0092	1	Valve, Drain - Oil			
505-0008	1	Plug, Slotted Head - Fuel Tank			
508-0001	1	Grommet, Rubber - Control Box (3/4" ID)			
508-0195	1	Bushing, Snap - Control Box			
516-0196	4	Pin, Dowel - End Bell			
518-0004	1	Clip, Rod End - Governor Linkage			

SPECIAL PARTS LIST FOR MODEL 5.5 NH-57E SPEC 2236P
 FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 4
 OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
 WIRING DIAGRAM NO. 606-0219-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Manufactured For: Government of Israel Contractors Model			212-0352	1	Block, Generator Brush - Lower
110-1761	2	Valve, Exhaust	212-0353	1	Block, Generator Brush - L.H.
110-3161	2	Seal, Valve Stem Guide	212-0361	1	Block, Generator Brush - Upper
110-3461	2	Seat, Intake Valve	301-8099	1	Bracket, Control Mtg
110-3549	2	Head, Cylinder	301-8310	1	Cover, Control
122-0375	1	Gasket, Oil Filter Adapter	301-8313	1	Box, Control
134-2447	1	Grille, Blower Housing	301-9663	1	Panel, Control
134-4045	1	Wheel, Blower	307-1031	1	Relay, Start Solenoid
134-4334	1	Housing, Blower	308-0140	1	Switch, Toggle - 3 Position
140-1228	1	Element, Air Clr	309-0237	1	Switch, Low Oil Pressure
140-1494	1	Cover, Air Clr	321-0174	1	Fuse, 5 Ampere
140-1498	1	Housing, Air Clr	321-0175	1	Holder, Fuse
140-1499	1	Support, Air Cleaner	332-0592	1	Jumper, Ground (Copper)
146-0440	1	Carburetor (Includes Parts Marked *)	332-1554	2	Clamp, Loop - Battery Cable
145-0438	1	*Gasket, Carburetor Mounting	332-2650	1	Clamp, Insulated - Fuel Line
154-0733	1	*Gasket, Intake Manifold	337-0418	1	Strap, Bond - R.H. Generator Foot
146-0343	1	Jet, Power	353-0071	1	Resistor, Fixed 8.3/3.8 Ohms 25/50 Watts
146-0420	1	Jet, Idle	402-0529	1	Hardware Pkg-Eng
146-0327	1	Kit, Variable Jet	402-0530	1	Hardware Pkg-Gen
146-0326	1	Kit, Gasket	403-2136	1	Frame, Carrying
146-0325	1	Kit, Float	403-2160	1	Bracket, Lifting
146-0418	1	Kit, Throttle Shaft	416-0643	1	Cable, Battery (Negative)
149-1892	1	Strainer, Fuel	416-0731	1	Holddown, Battery
149-1894	1	Line, Fuel	416-0822	1	Cable, Battery (Positive)
154-2293	1	Manifold, Intake	501-0472	1	Line, Fuel - Flex (22" Long)
155-1985	1	Muffler, Spark Arrestor	502-0005	1	Elbow, Fuel Pump
159-0690	1	Tank, Fuel	502-0082	1	Nipple, Fuel Pump
159-0692	2	Band, Fuel Tank	503-0171	1	Clamp, Hose - Breathe Tube
159-0695	1	Tube and Bushing, Carrying Frame	503-0311	1	Clamp, Coil
167-0263-01	2	Plug, Spark			
167-1615-01	1	Cable, Spark Plug - 9" Long			
167-1615-04	1	Cable, Spark Plug - 18.5" Long			

SPECIAL PARTS LIST FOR MODEL 5.5 NH-57E

SPEC 2236P

FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 4

OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.

WIRING DIAGRAM NO. 606-0219-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Manufactured For: Government of Israel Contractors Model					
504-0092	1	Valve, Drain - Oil			
505-0008	1	Plug, Slotted Head - Fuel Tank			
508-0001	1	Grommet, Rubber - Control Box (3/4" ID)			
508-0195	1	Bushing, Snap - Control Box			
516-0196	4	Pin, Dowel - End Bell			
518-0004	1	Clip, Rod End - Governor Linkage			

DATED

3/29/88

REVISED

11/4/88

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OF

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SPECIAL PARTS LIST FOR MODEL 6.5NH-EJ , SPEC 2236R
FOR STANDARD PARTS REFER TO CATALOG 940-0223 KEY NO. 5
OPTIONAL GROUPS IN CATALOG ARE LISTED BY GROUP NO. BELOW WHEN USED.
WIRING DIAGRAM NO. 606-0219-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Contractors Model			
		Pressure Cooled			
		Gasoline Carburetion			

DATED 4/13/90

REVISED

PAGE 1 OF 1

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 8100A
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
134-2149	1	Scroll, and Seat Strip			
150-0731	1	Spring, Governor			

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR SPEC 8100 A
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass
101-0416	1	Gasket, Bearing Plate
134-2149	1	Scroll and Seal Strip
150-0731	1	Spring, Governor

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8100A
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass			
101-0416	1	Gasket, Bearing Plate			
134-2149	1	Scroll and Seal Strip			
150-0731	1	Spring, Governor			
141-0807	1	Carburetor - Gasoline			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8100C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass			
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SPECIAL PARTS LIST FOR MODEL 5.5NH-57R

SPEC 8100C

FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 4

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass			
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SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8100C
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 6
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEL
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By Pass			
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SPECIAL PARTS LIST FOR **MODEL** 6.5NH-5DR **SPEC** 8100 C
FOR STANDARD PARTS REFER TO **CATALOG** 940-0220 **KEY NO.** 8
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BE
WIRING DIAGRAM NO. 611-1019-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

120-0187	1	Stud, Oil By-Pass			
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SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8100D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
167-0237	2	Plug, Spark Resistor			
166-0643	1	Coil, Ignition			

WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box
167-0237	2	Plug, Spark - Resistor
166-0643	1	Coil, Ignition

SPECIAL PARTS LIST FOR MODEL 6.5NH-4R SPEC 8100D
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BY
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch - Low Oil Pressure
166-0643	1	Coil, Ignition

SPECIAL PARTS LIST FOR MODEL 5.5NH-53AR SPEC 8100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			
201-2486	1	Rotor Assembly, Generator			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53BR SPEC 8100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED B
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box			
167-1595	1	Cable Spark Plug - Resistor			
167-1596	1	Cable Spark Plug - Resistor			
167-0237	2	Plug, Spark - Resistor			
166-0643	1	Coil, Ignition			

SPECIAL PARTS LIST FOR MODEL 5.5NH-53CR SPEC 8100F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 2
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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Vacu-Flo Cooled

336-2139	1	Lead, Switch to Breaker Box			
167-1595	1	Cable, Spark Plug - Resistor			
167-1596	1	Cable, Spark Plug - Resistor			
166-0643	1	Coil, Ignition			
162-0237	2	Plug, Spark - Resistor			

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numbers, or doesn't
have any numbers.
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leave the page
numbering in the
order that Acrobat
assigns it.

SPECIAL PARTS LIST FOR MODEL 6.5NH-3CR

SPEC

22258L

FOR STANDARD PARTS REFER TO CATALOG 940-0223

KEY NO. 5

(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 611-1142-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Gas - Gasoline Carburetor Vacuum Cooled					
110-2281	2	Guide, Valve - Intake			
110-1939	2	Guide, Valve - Exhaust			
110-2340	1	Block Assembly, Cylinder - Less Valves (For Parts Breakdown, Use Block Assembly 110-1983)-Also Add Following Part Marked With *			
509-0090	4	*Seal Assembly, Valve Stem - Oil			
502-0053	1	Elbow, Street Pipe - Oil Filter Adapter.			
167-0737	2	Plug, Spark (Resistor Type)			
312-0027	1	Condenser (.5 MFD, 200 VDC)			
312-0017	1	Condenser (.5 MFD, 200 VDC)			
338-0946	1	Harness, Wiring - AC			
332-0142	1	Terminal, Solderless			
332-1876	1	Clamp, AC Leads Holddown			

WIRING DIAGRAM NO. 611-1142-04

Gasoline Carburetion
Intake Valve Seals
Vacuum Cooled

SAFETY PRECAUTIONS

The following symbols are used in Onan manuals to alert users to the potentially dangerous conditions relating to maintenance of the equipment and replacement of parts. Please read and observe.

⚠ DANGER

This symbol warns of immediate hazards which will result in severe personal injury or death.

⚠ WARNING

This symbol refers to a hazard or unsafe practice which can result in severe personal injury or death.

⚠ CAUTION

This symbol refers to a hazard or unsafe practice which can result in personal injury or product or property damage.

MODEL IDENTIFICATION

To avoid errors or delay in filling your parts order, always give the MODEL, SPEC NO., and SERIAL NO. from the Onan nameplate.

For handy reference, insert your nameplate information in the spaces below:

MODEL AND SPEC NO. _____

SERIAL NO. _____

PRODUCT SAFETY PRECAUTIONS

⚠ WARNING

Contact with USED ENGINE OILS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking or changing engine oils take all necessary precautions not to ingest, breathe the fumes or contact the used oil.

⚠ WARNING

Contact with ASBESTOS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When handling engine gaskets take all necessary precautions not to ingest, breathe or contact the dust from the gaskets! Use adequate ventilation and wear protective gloves, masks and clothing!

⚠ WARNING

Contact with BENZINE and LEAD, found in gasoline, fuel additives and solvents has been identified by a United States federal agency and some USA agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking, draining or adding gasoline and fuel additives, or using solvents take all necessary precautions not to ingest, breathe the fumes, or contact the liquids. Use adequate ventilation and wear protective gloves, masks and clothing!

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Introduction

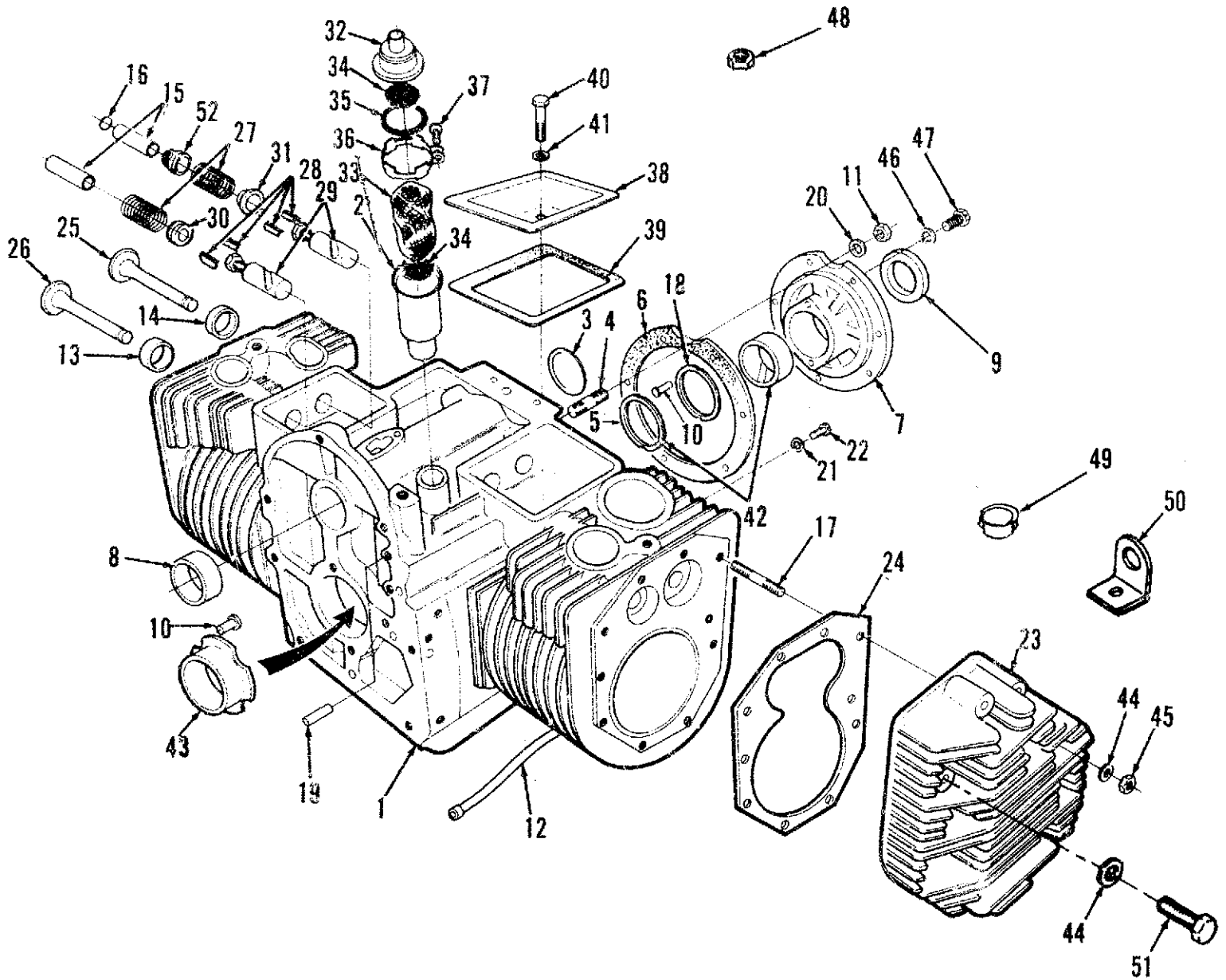
This parts manual applies to the standard generator sets as listed below. Parts are arranged in groups of related items and each illustrated part is identified by a reference number corresponding to the same reference number in the parts list. Parts illustrations are typical. Using the model and specification number from your generator set nameplate, select the Parts Key Number (1, 2, etc., in the last column) that applies to your model and specification number. Unless otherwise mentioned in the description or page heading, parts are interchangeable between models. Throughout this manual, left and right sides are determined by facing the engine end (front) of the set.

Generator Set Data Table

MODEL AND SPECIFICATION NUMBER	ELECTRICAL DATA					
	WATTS	VOLTS	HERTZ	WIRE	PHASE	KEY
5.5NH-53BR/*	5,500	110/220	50	4	1	1
5.5NH-FM**/**	5,500	110/220	50	4	1	
5.5NH-53CR/*	5,500	120/240	50	+	1	2
5.5NH-FP**/*	5,500	120/240	50	+	1	
5.5NH-55DR/*	5,500	120/240	50	+	3	3
5.5NH-FS**/*	5,500	120/240	50	+	3	
5.5NH-57R/*	5,500	220/380	50	4	3	4
5.5NH-FT**/*	5,500	220/380	50	4	3	
6.5NH-3CR/*	6,500	120/240	60	+	1	5
6.5NH-FJ**/*	6,500	120/240	60	+	1	
6.5NH-4R/*	6,500	120/208	60	4	3	6
6.5NH-FC**/*	6,500	120/208	60	4	3	
6.5NH-4XR/*	6,500	277/480	60	4	3	7
6.5NH-FG**/*	6,500	277/480	60	4	3	
6.5NH-5CR/*	6,500	120/240	60	4	3	8
6.5NH-FD**/*	6,500	120/240	60	4	3	
6.5NH-FR**	6,500	100/200	50	4	1	9
5.5NH-53CE/*	These are Contractor Models. For replacement parts, refer first to the section for Contractor Models located at the rear of this manual. Parts not in that section refer to the main parts section using Key 2 for 50 hertz sets and Key 5 for 60 hertz sets. When referring to the main parts section, reference to specification letter and voltage also applies to these sets.					
5.5NH-EP**/*						
6.5NH-3CE/*						
6.5NH-EJ**/*						

- * - The diagonal line (/) in the model and specification number separates generator set characteristics from the specification number and letter. The specification number denotes customer requested options or deviations from a standard (1A, 1B, etc.) model. The specification letter advances (A to B, B to C, etc.) with major manufacturing changes.
- ** - Letters are now used in the model to indicate the voltage code and replace the corresponding number(s) and letter(s) designations as listed in the Generator Set Data Table above. (EXAMPLE: 6.5NH-FJ/ was formerly 6.5NH-3CR/) Use of the letters to designate the voltage code began with Spec R models.
- + - These generators have four load wires which are reconnectible for 120 volt, 2 wire service or 240 volt, wire service or 120/240 volt, 3 wire service.

Cylinder Block

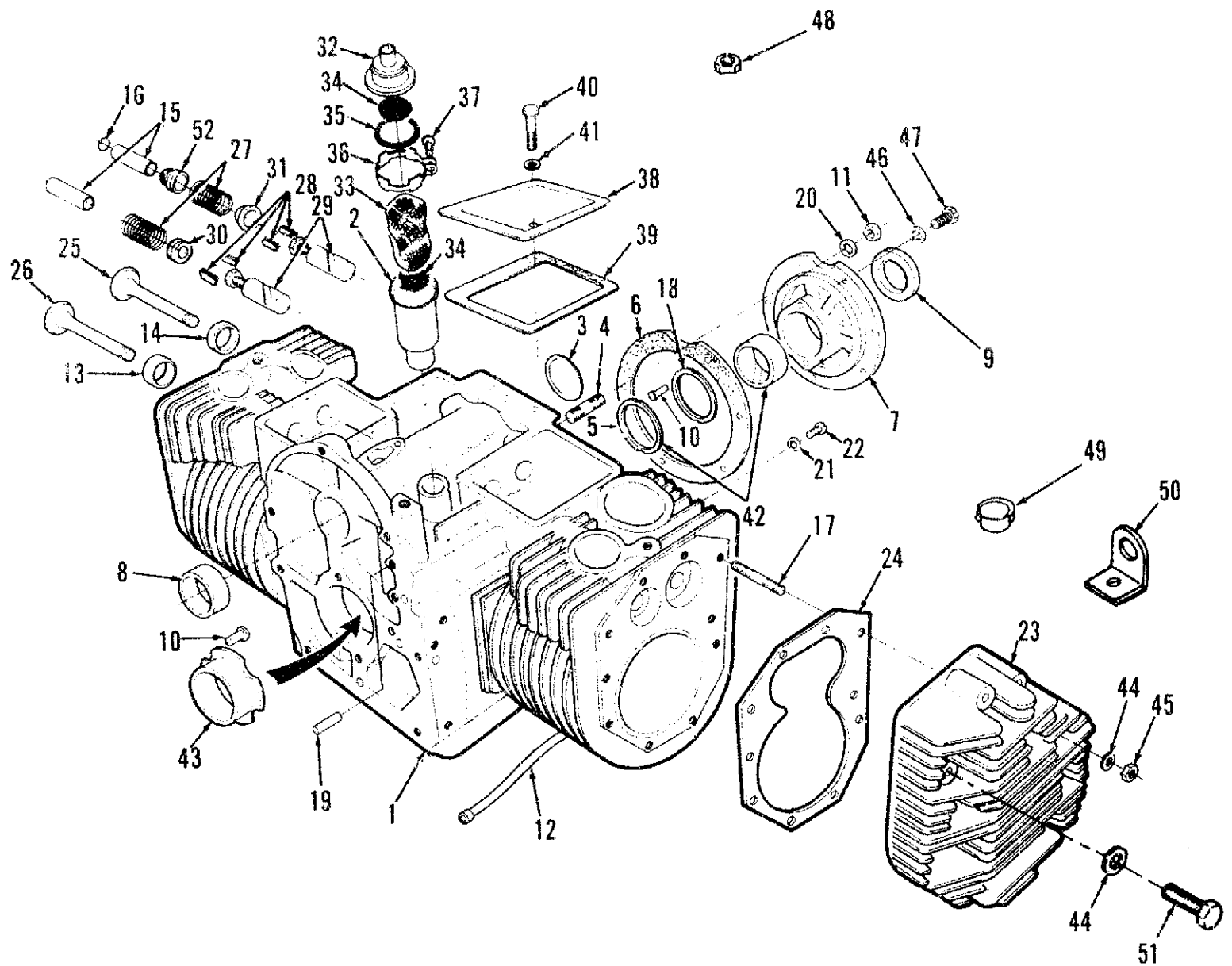


Cylinder Block

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	110-2542	1	Block, Cylinder	17			Stud, Cylinder Head Mounting
	110-1983	1	Spec A through K (Includes Parts Marked *)				Spec A Through K
2	123-0952	1	Begin Spec L (Includes Parts Marked #)	520-0715	8		Top
3	517-0048	1	*#Tube, Breather	520-0716	4		3/8" x 2-1/4"
4	520-0736	5	*#Plug, Expansion	520-0717	8		3/8" x 2-5/8"
			*#Stud, Bearing Plate - Spec A				Bottom - 3/8" x 2-1/16"
5	104-0575	2	Through N	520-0837	12		Spec L Through N
			*#Washer, Thrust - Crankshaft	520-0717	8		Top - 3/8" x 2-5/16"
			Bearing (One washer used with	520-0773	12		Bottom - 3/8" x 2-1/16"
			rear bearing on sets with	520-0717	8		Begin Spec P
			flange type front bearing)	18	104-0776	1	Top - 3/8" x 2-9/16"
6	101-0782	1	*#Gasket, Bearing Plate				Bottom - 3/8" x 2-1/16"
7			Plate, Rear Bearing (Includes	19	516-0141	2	*#Shim, Crankshaft Thrust (.005)
			Fins)	20	526-0251	5	(Use as required)
	101-0407	1	* Spec A Through N	21	526-0066	2	*#Pin, Gearcase Alignment
	101-0439	1	# Begin Spec L	22	800-0046	2	*#Washer, Flat (Special)
8	101-0405	2	*#Bearing, Camshaft - Front and				(Spec A Through N)
			Rear (Precision)				#Washer, Flat - Copper
9	509-0041	1	*Seal, Crankshaft Oil				(3/8" Screw) (Wet Holes)
10	516-0072	4	*#Pin, Main Bearing Stop	23			#Screw, Cap - Hex Head
11	104-0091	5	*#Nut, Hex - Special (Spec A				(3/8-16 x 1/2") (Wet Holes)
			Through N)				Head, Cylinder
12	120-0680	1	*#Tube, Crankcase Oil		110-1906	1	Spec A Through K
13			Insert, Valve Seat - Exhaust		110-1905	1	Left Side
	110-1716	2	*# Standard				Right Side
	110-1716-02	2	.002" Oversize				Spec L Through N
	110-1716-05	2	.005" Oversize		110-1912	1	Pressure Cooled Sets
	110-1716-10	2	.010" Oversize		110-1913	1	Right Side
	110-1716-25	2	.025" Oversize				Left Side
14			Insert, Valve Seat - Intake		110-1906	1	Vacu-Flo Cooled Sets
			Spec A Through Serial		110-1905	1	Left Side
			Number 415136 During Spec C		110-3549	2	Right Side
	110-1717	2	Standard	24	110-2987	2	Begin Spec P
	110-1717-02	2	.002" Oversize	25	110-1718	2	Gasket, Cylinder Head
	110-1717-05	2	.005" Oversize	26			Valve, Intake
	110-1717-10	2	.010" Oversize		110-1719	2	Valve, Exhaust
	110-1717-25	2	.025" Oversize		110-1761	2	Spec A-P
			Begin Serial Number 415137	27	110-0539	4	Begin Spec R
			During Spec C	28	110-0639	8	Spring, Valve
	110-1933	2	*# Standard	29			Lock, Valve Spring
	110-1933-02	2	.002" Oversize		115-0006	4	Tappet, Valve
	110-1933-05	2	.005" Oversize		115-0006-02	4	Standard
	110-1933-10	2	.010" Oversize		115-0006-05	4	.002" Oversize
	110-1933-25	2	.025" Oversize	30	110-0904	2	.005" Oversize
			Begin Spec R				Rotator, Valve - Exhaust
	110-3655	2	Standard	31			(Gasoline Sets)
	110-3655-02	2	.002" Oversize		110-0893	2	Retainer, Valve Spring
	110-3655-05	2	.005" Oversize		110-0893	4	Gasoline Sets (Intake)
	110-3655-10	2	.010" Oversize	32	123-0954	1	Gas and Gas-Gasoline Sets
	110-3655-25	2	.025" Oversize	33			Cap and Valve, Breather
15			Guide, Valve		123-0865	1	Baffle, Breather Tube
	110-1762	4	Spec A and B		123-1417	1	Spec A Through K
	110-3167	4	*# Begin Spec C - Engines w/o	34			Begin Spec L
			Intake Valve Seals		123-0958	1	Screen, Breather Tube
			Begin Spec R - Engines with		123-0958	2	Spec A Through K
			Intake Valve Seals				Begin Spec L
	110-3167	2	Exhaust				
	110-3168	2	Intake				
16	110-0068	2	*#Gasket, Valve Guide - Intake				

* - Parts Included in 110-2542 Cylinder Block.
 # - Parts Included in 110-1983 Cylinder Block.

Cylinder Block

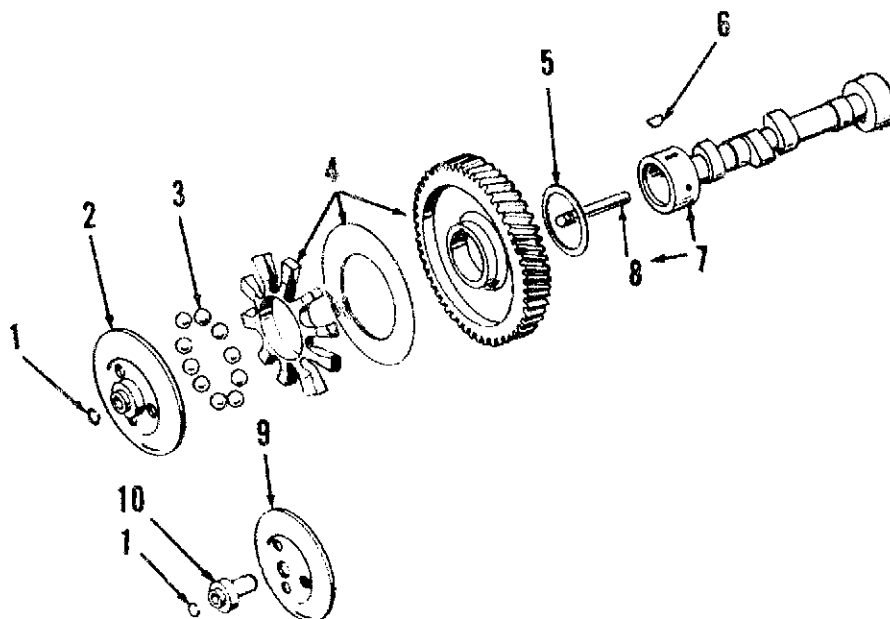


Cylinder Block

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
35	509-0117	1	Seal, "O" Ring - Breather Tube	44	526-0250	20	Washer, Flat (Special)
36	123-0951	1	Clamp, Breather	45	104-0091	20	Nut, Hex (Special)
37	809-0035	1	Screw, Tapping - Round Head (#8 x 3/4")	46			Washer
38	110-1624	2	Cover, Valve		850-0050	5	Lock (3/8") - Begin Spec P
39	110-3575	2	Gasket, Valve Cover		526-0251	5	Flat (3/8" Screw) - Begin Spec R
40	800-0011	2	Screw, Cap - Hex Head (1/4-20 x 2")	47			Screw, Cap - Hex Head (3/8-16 x 1-1/4") Begin Spec P
41	526-0063	2	Washer, Flat - Copper (1/4")		800-0051	5	Flanged Head (3/8-16 x 1-1/8") Begin Spec R
42			Bearing, Crankshaft (Rear) - Includes Crankshaft Bearing Thrust Washer		800-0575	5	Nut, Hex - Valve Cover (Special) Spec A
	101-0450	1	*# Standard	48	115-0025	2	*Insert, Exhaust Port - Spec Through K
	101-0450-02	1	.002" Undersize	49	154-1424	2	Bracket, Lifting - Zinc Plated
	101-0450-10	1	.010" Undersize	50	403-1523-01	2	Screw, Cap - Hex Head (Special) Begin Spec R
	101-0450-20	1	.020" Undersize	51	800-0590	20	Seal, Valve - Intake (Begin Spec R)
	101-0450-30	1	.030" Undersize	52	110-3604	2	
43			Bearing, Crankshaft (Front)				
	101-0432	1	*# Standard				
	101-0432-02	1	.002" Undersize				
	101-0432-10	1	.010" Undersize				
	101-0432-20	1	.020" Undersize				
	101-0432-30	1	.030" Undersize				

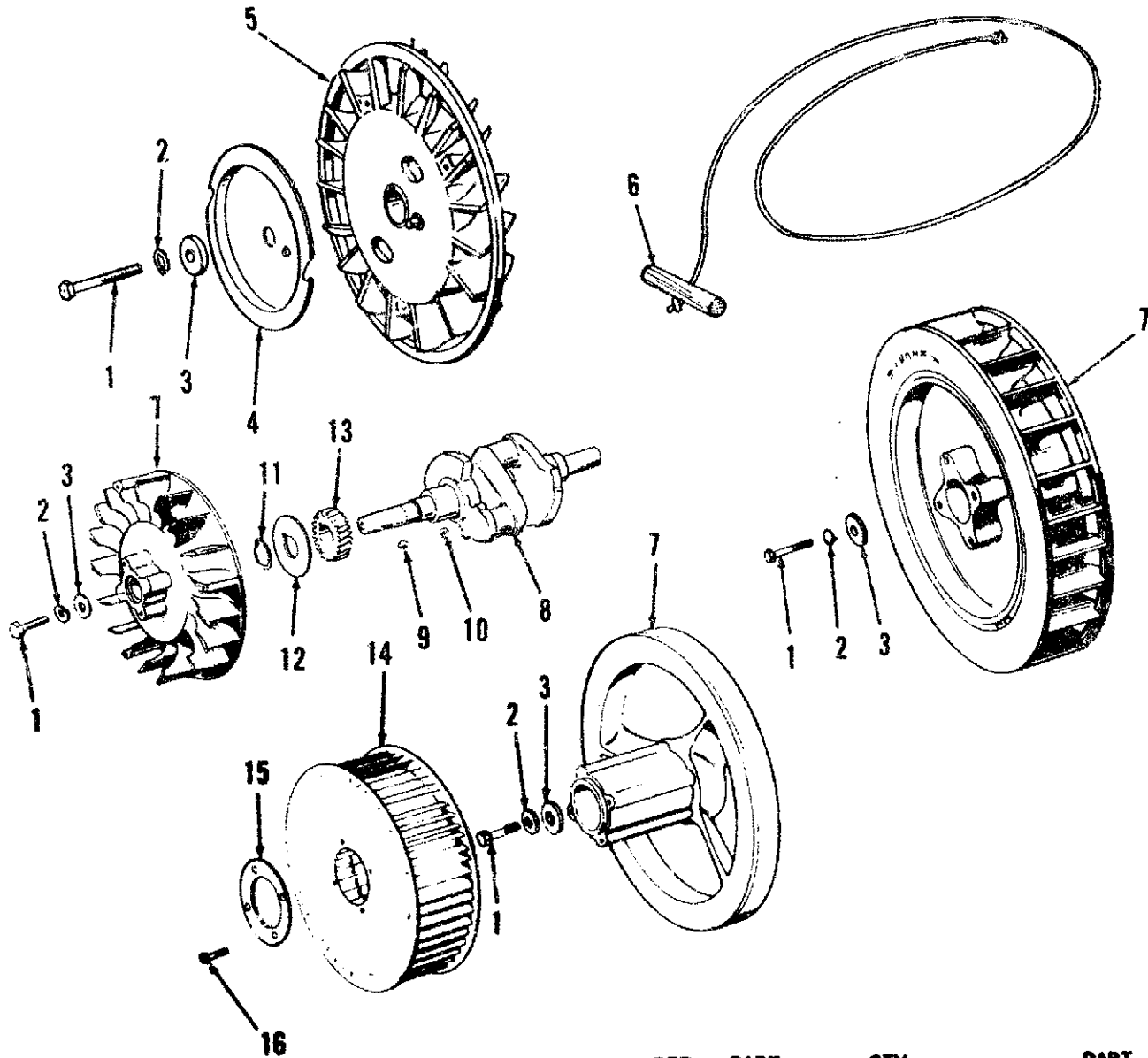
* - Parts Included in 110-2542 Cylinder Block.
 # - Parts Included in 110-1983 Cylinder Block.

Camshaft



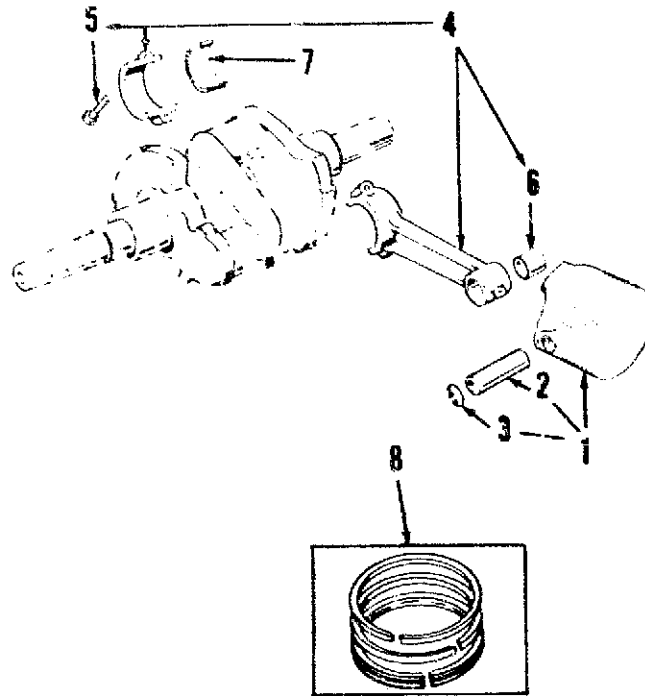
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-0078	1	Ring, Retaining	7			Camshaft (Includes Center Pin)
2	150-1116	1	Cup, Governor - Spec A		105-0309	1	Spec A Through K
3	510-0015	10	Ball, Fly		105-0638	1	Begin Spec L
4	105-0332	1	Gear, Camshaft (Includes Flyball Spacer and Plate)	8	150-0075	1	Pin, Center
5	105-0541	1	Washer, Thrust	9	150-1520	1	Cup, Governor - Begin Spec L
6	515-0001	1	Key - Camshaft Gear	10	150-1519	1	Hub, Governor Cup - Begin Spec L

Crankshaft



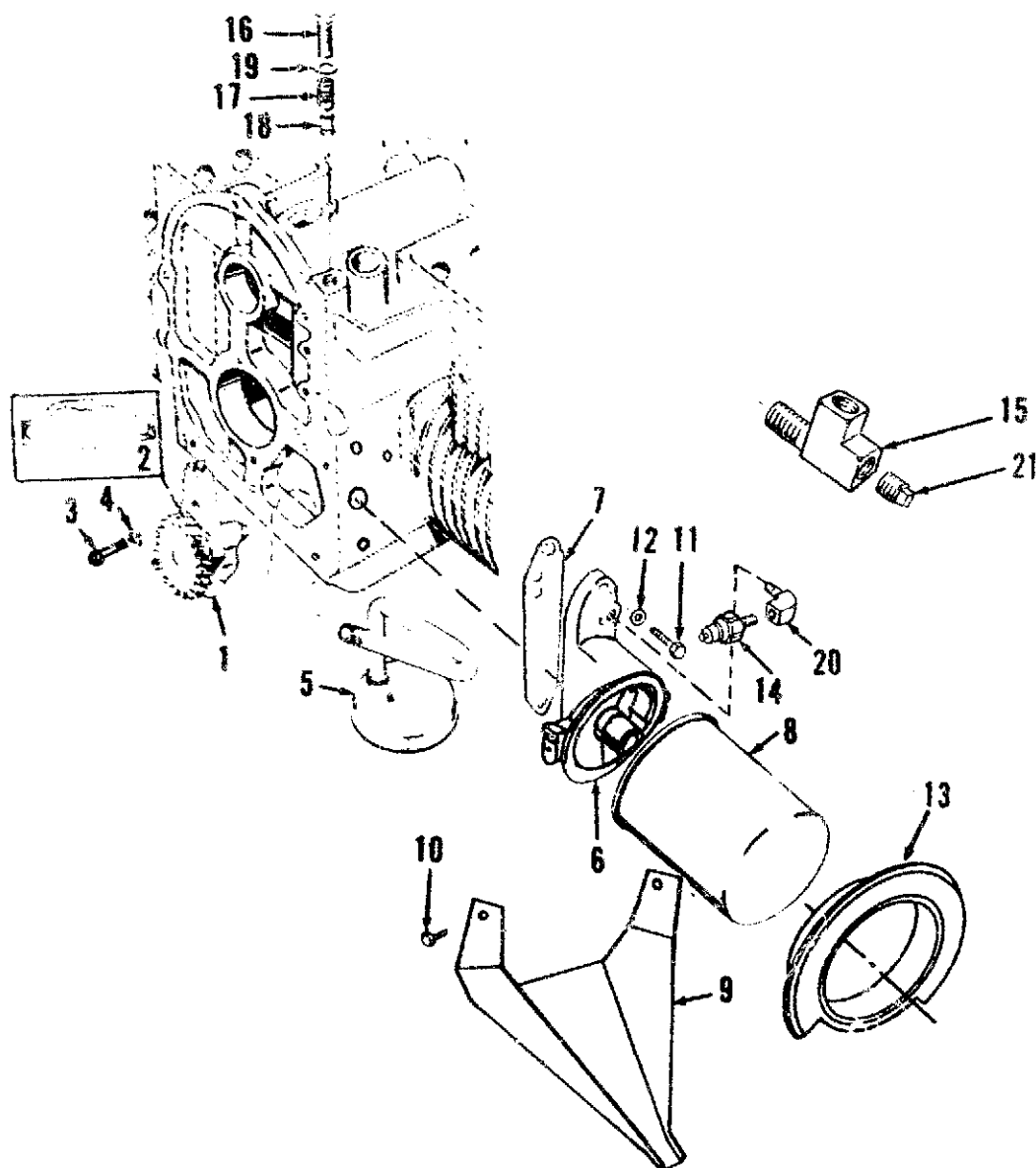
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	104-0170	1	Screw, Cap - Hex Head (Special)	8	104-1315	1	Crankshaft (Includes Keys)
2	850-0055	1	Washer, Lock - Spring (7/16")		104-1314	1	Spec A Through K
3	526-0017	1	Washer, Flat (7/16" Screw)	9	515-0263	1	Begin Spec L
4	192-0308	1	Sheave, Starter Rope - Spec A Through K	10	515-0001	1	Kit, Key - Flywheel
5	134-1903	1	Flywheel - Pressure Cooled Sets - Spec A Through K	11	518-0014	1	Key - Crankshaft Gear
6	192-0083	1	Rope, Manual Starting - Spec A Through K	12	104-0043	1	Ring, Retaining
7			Flywheel	13	104-0032	1	Washer, Gear Retaining
			Pressure Cooled Sets	14	134-2130	1	Gear, Crankshaft
	134-2456	1	Spec L Through N				Wheel, Blower - Vacu-Flo
	134-4049	1	Begin Spec P				Cooled Sets - Spec A
	134-4045	1	Begin Spec R				Through L
			Vacu-Flo Cooled Sets	15	134-0911	1	Plate, Blower Wheel - Vacu-F
	104-0739	1	Spec A Through N				Cooled Sets - Spec A
	134-4245	1	Begin Spec P				Through L
				16	821-0018	4	Screw, Cap - Hex Washer Head (1/4-20 x 5/8") Vacu-Flo
							Cooled Sets - Spec A
							Through L

Piston



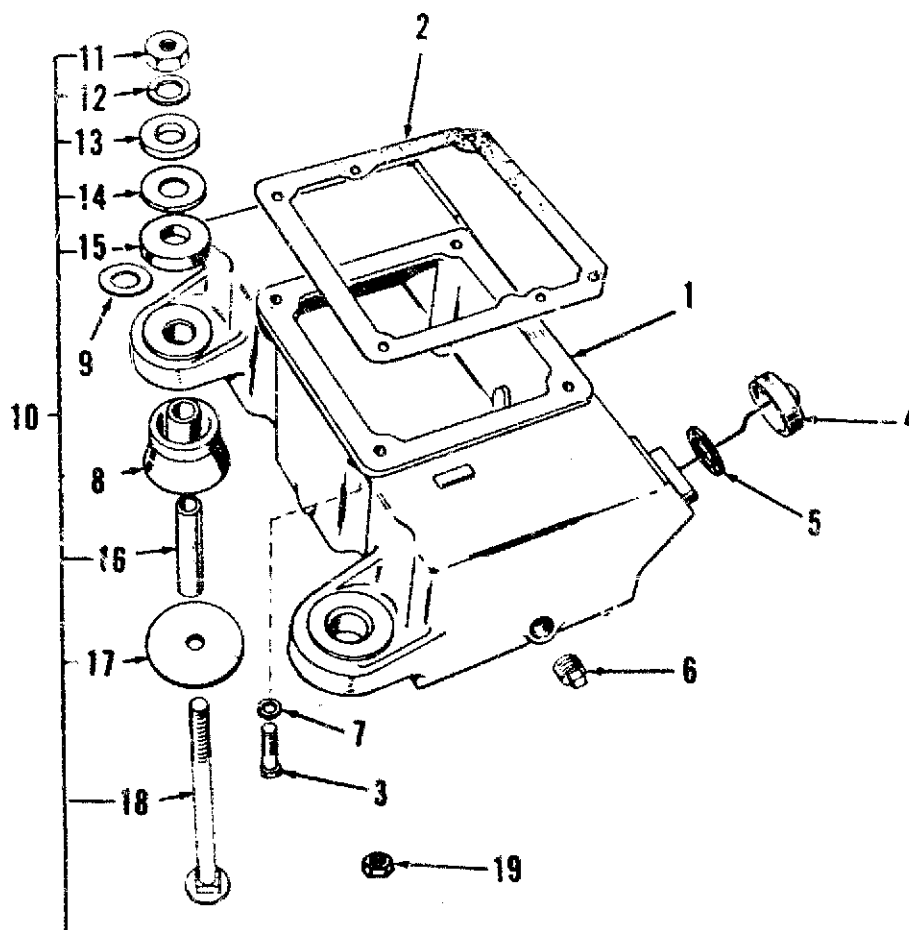
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Piston and Pin (Includes Retaining Rings) Spec A Through N	8			Kit, Piston Ring Gasoline Sets Spec A Through N
	112-0180	2	Standard		113-0165	2	Standard
	112-0180-05	2	.005" Oversize		113-0165-05	2	.005" Oversize
	112-0180-10	2	.010" Oversize		113-0165-10	2	.010" Oversize
	112-0180-20	2	.020" Oversize		113-0165-20	2	.020" Oversize
	112-0180-30	2	.030" Oversize		113-0165-30	2	.030" Oversize
	112-0180-40	2	.040" Oversize		113-0165-40	2	.040" Oversize
			Begin Spec P				Begin Spec P
	112-0228	2	Standard		113-0203	2	Standard
	112-0228-05	2	.005" Oversize		113-0203-05	2	.005" Oversize
	112-0228-10	2	.010" Oversize		113-0203-10	2	.010" Oversize
	112-0228-20	2	.020" Oversize		113-0203-20	2	.020" Oversize
	112-0228-30	2	.030" Oversize		113-0203-30	2	.030" Oversize
	112-0228-40	2	.040" Oversize		113-0203-40	2	.040" Oversize
2			Pin, Piston				Gas-Gasoline and Gas Sets Spec A Through N
	112-0112	2	Spec A-N		113-0166	2	Standard
	112-0069	2	Begin Spec P		113-0166-05	2	.005" Oversize
3	518-0294	4	Ring, Retaining - Piston Pin		113-0166-10	2	.010" Oversize
4	114-0203	2	Rod, Connecting		113-0166-20	2	.020" Oversize
5	805-0010	4	Bolt, Place		113-0166-30	2	.030" Oversize
6	114-0036	2	Bushing, Piston Pin		113-0166-40	2	.040" Oversize
7			Bearing, Half - Connecting Rod				Begin Spec P
	114-0188	4	Standard		113-0203	2	Standard
	114-0188-02	4	.002" Undersize		113-0203-05	2	.005" Oversize
	114-0188-10	4	.010" Undersize		113-0203-10	2	.010" Oversize
	114-0188-20	4	.020" Undersize		113-0203-20	2	.020" Oversize
	114-0188-30	4	.030" Undersize		113-0203-30	2	.030" Oversize
					113-0203-40	2	.040" Oversize

Oil System



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	120-0491	1	Pump, Oil	12	526-0065	2	Washer, Flat - Copper (5/16" Screw)
2	120-0161	1	Gasket Kit, Oil Pump	13	122-0502	1	Seal, Oil Filter Air
3	800-0007	2	Screw, Cap - Hex Head (1/4-20 x 1")	14	309-0010	1	Switch, Oil Pressure (S3)
4	850-0040	2	Washer, Lock - Spring (1/4")		309-0237	1	Spec A Through C
5	120-0400	1	Cup, Oil Pump Intake		309-0322	1	Spec D Through K - Begin Spec P
	120-0413	1	Spec A Through N		309-0322	1	Begin Spec L
6	122-0320	1	Adapter, Oil Filter	15	502-0058	1	Tee - Low Oil Pressure Switch (Spec A Through D)
7	122-0774	1	Gasket, Oil Filter Adapter	16	801-0050	1	Screw, Oil Bypass
8	122-0323	1	Filter, Oil	17	120-0140	1	Spring, Oil Bypass
9			Drain, Oil Filter (Begin Spec L)	18	120-0398	1	Valve, Oil Bypass
	122-0352	1	Pressure Cooled Sets	19	526-0066	1	Washer, Flat - Copper (3/8" Screw)
	122-0360	1	Vacu-Flo Cooled Sets				Elbow, Street
10	815-0194	2	Screw, Self Tapping - Hex Head (#10-32 x 3/8") Begin Spec L	20	502-0196	1	90° - Spec D Through N
					502-0053	1	45° - Begin Spec P
11	800-0028	2	Screw, Cap - Hex Head (5/16-18 x 1")	21	505-0057	1	Plug, Hex (1/8") (Spec A Through D)

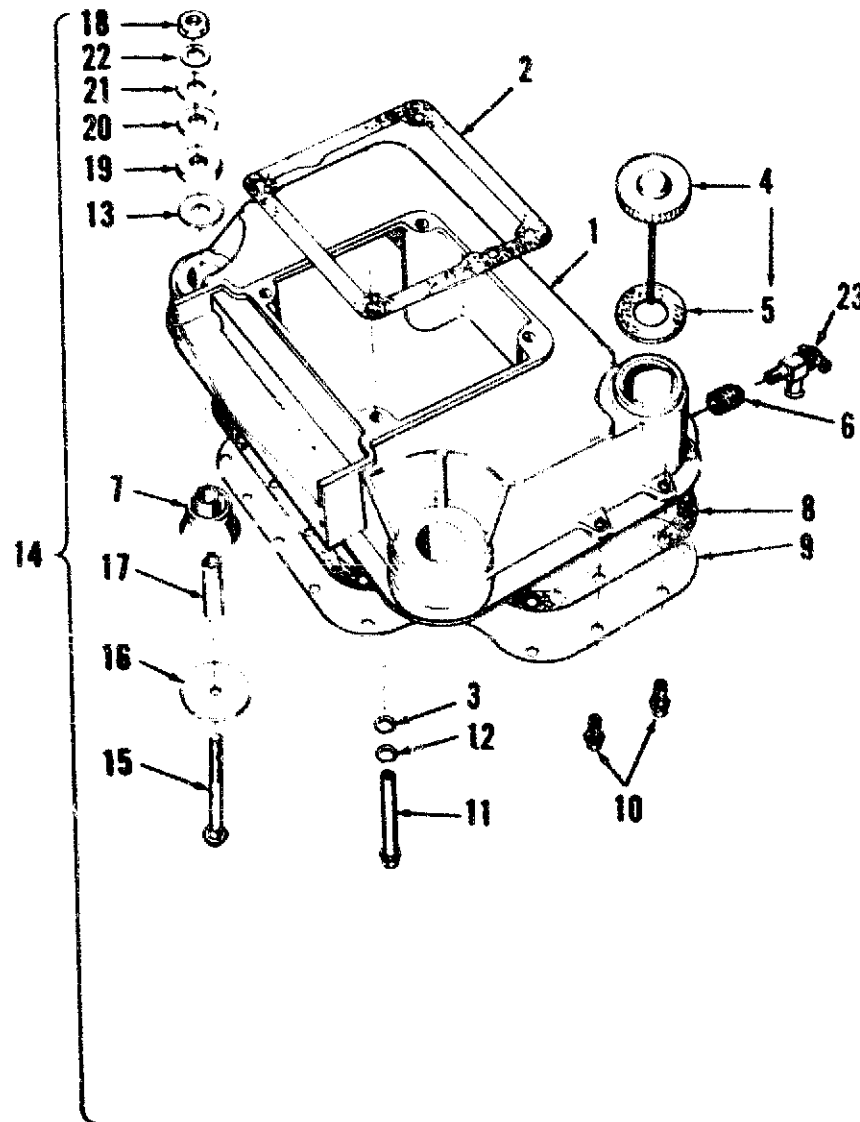
Oil Base (Spec A Through N)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	102-0672	1	Base, Oil	11	862-0004	1	*Nut, Hex (7/16-14)
2			Gasket, Oil Base	12	850-0055	1	*Washer, Lock - Spring (7/16")
	102-0646	1	Spec A Through K	13	526-0014	1	*Washer, Flat (7/16" Screw)
	102-0693	1	Spec L Through N	14	526-0198	2	*Washer, Flat (9/16" Screw)
3	800-0051	4	Screw, Cap - Hex Head (3/8-16 x 1-1/4") (Replaces stud used on some early Spec A through D models)	15	402-0282	1	*Snubber
4	123-0489	1	Indicator, Oil Level (Includes Gasket)	16	402-0290	1	*Bushings, Spacer
5	123-0191	1	Gasket, Indicator	17	526-0195	1	*Washer, Flat (7/16" Screw)
6	505-0056	1	Plug, Drain (1/2")	18	816-0212	1	*Bolt, Carriage (7/16-14 x 5-1/2")
7	850-0050	4	Washer, Lock - Spring (3/8")	19	104-0091	4	Nut, Hex - Oil Base Stud (Used on some early Spec A through D oil bases with oil base to cylinder block mounting studs)
8	402-0284	4	Cushion, Vibration				
9	526-0286	2	Washer, Flat (1" Screw) Generator End - Spec L through N				
10	402-0291	4	Hardware Package, Mounting (Includes Parts Marked *)				

* - Parts and Quantities Included in Each 402-0291 Hardware Mounting Package.

Oil Base (Begin Spec P)

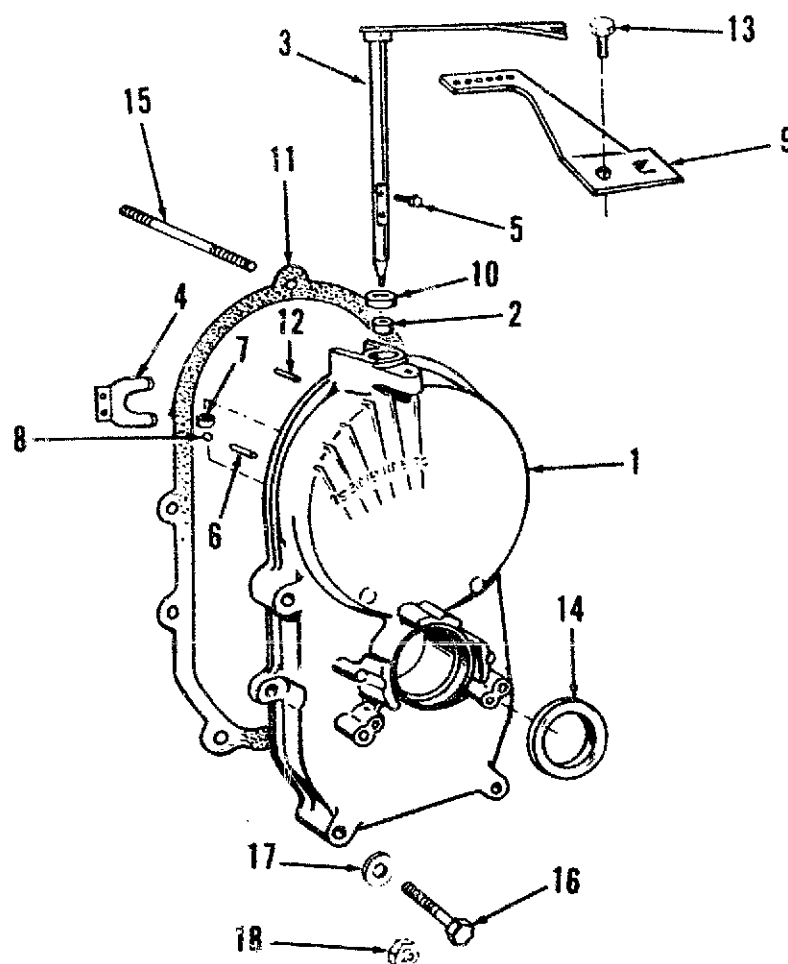


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Base, Oil (Includes Parts Marked #)
	102-0967	1	Pressure Cooled Sets
	102-0956	1	Vacu-Flo Cooled Sets
2	102-1397	1	Gasket, Oil Base
3	526-0030	4	Washer, Flat (3/8" Screw)
4	123-1400	1	Indicator, Oil Level (Includes Gasket)
5	123-0191	1	Gasket
6	505-0110	1	Plug, Drain (3/8")
7			Cushion, Vibration
	402-0284	4	Spec P
	402-0283	4	+ Begin Spec R
8	102-1275	1	#Gasket, Oil Pan
9	102-0889	1	#Pan, Oil Base
10	821-0018	20	#Screw, Cap - Hex Washer Head (1/4-20 x 5/8")
11	800-0064	4	Screw, Cap - Hex Head (3/8-16 x 4-1/2")
12	850-0050	4	Washer, Lock - Spring (3/8")
13	526-0286	2	+Washer, Flat (1" Screw)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
14			Kit, Mounting - Hardware
	402-0291	4	Begin Spec P (Includes Parts Marked *)
	402-0480	2	Begin Spec R (Includes Parts Marked +)
15			Bolt, Carriage
	816-0212	1	* Spec P (7/16-14 x 5-1/2")
	816-0206	4	+ Begin Spec R (7/16-14 x 3-1/2")
16			Washer, Flat
	526-0195	1	* 7/16" Screw - Spec P
	526-0038	1	+ 5/8" Screw - Begin Spec R
17	402-0290	1	+*Bushing, Spacer
18	862-0004	1	+*Nut, Hex (7/16-14)
19	402-0282	1	+*Snubber, Shock
20	526-0198	2	+*Washer, Flat (9/16" Screw)
21	526-0014	1	+*Washer, Flat (7/16" Screw)
22	850-0055	1	+*Washer, Lock - Spring (7/16)
23	504-0092	1	Valve, Drain - Oil

+ - Parts Included in 402-0480 Hardware Package.
 * - Parts Included in 402-0291 Hardware Package.
 # - Parts Included in the Oil Base.

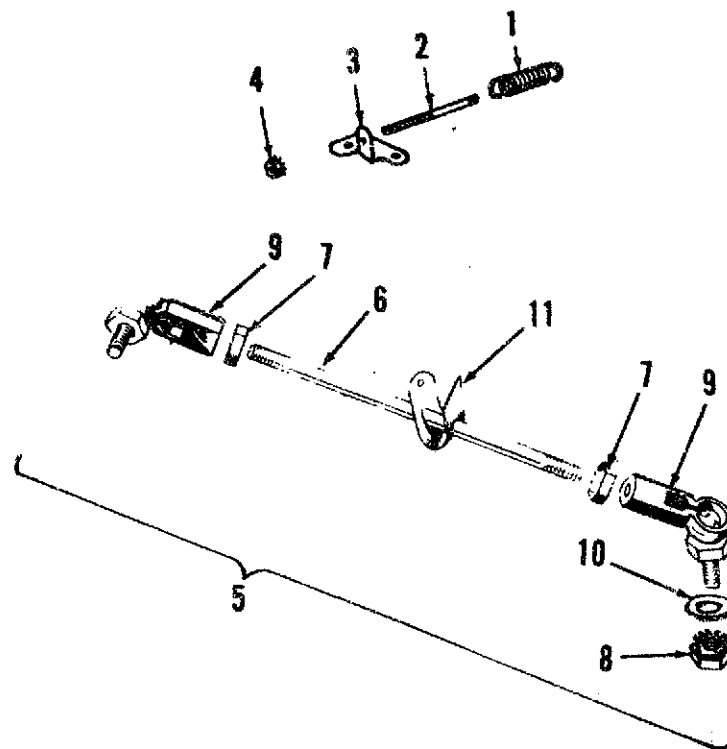
Gearcase



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	103-0641	1	Kit, Gearcase (Includes Governor Sensitivity Adjustment Clip and Parts Marked *)	12	516-0141	2	Pin, Gearcase (5/16" x 1-1/8") Spec A Through K
2	510-0013	1	Bearing, Governor Shaft Upper - Spec A Through K	13	815-0181	1	Screw, Hex Head - Thread Forming with ET (#10-32 x 1/2") Spec A Through K
	510-0013	2	* Upper and Lower - Begin Spec L	14	509-0040	1	*Seal, Oil
3	150-1260	1	Shaft and Arm, Governor Spec A Through K	15			Stud, Gearcase to Block - Used on Some Spec A Through K Models
	150-1422	1	* Begin Spec L		520-0710	4	5/16" x 2-1/8"
4	150-1187	1	*Yoke, Governor Shaft		520-0711	1	5/16 x 3-11/16"
5	815-0046	2	*Screw, Machine - Pan Head - Cross Recessed (#8-32 x 3/8")	16			Screw, Cap - Hex Head - Begin Spec L
6	516-0130	1	*Pin, Roll		800-0032	4	5/16-18 x 1-3/4"
7	510-0008	1	Bearing, Governor Shaft - Lower - Spec A Through K		800-0034	1	5/16-18 x 2-1/4"
8	510-0014	1	*Bearing, Ball	17	526-0065	5	Washer, Flat - Copper (5/16" Screw)
9	150-1073	1	Extension, Governor Arm - Spec A Through K	18	110-0445	5	Nut, Gearcase Mounting Stud - Used on Some Spec A Through K Models
10	509-0008	1	*Seal, Oil				
11	103-0810		Gasket, Gearcase				

* - Parts Included in 103-0641 Gearcase Kit.

Governor (Spec A Through K)

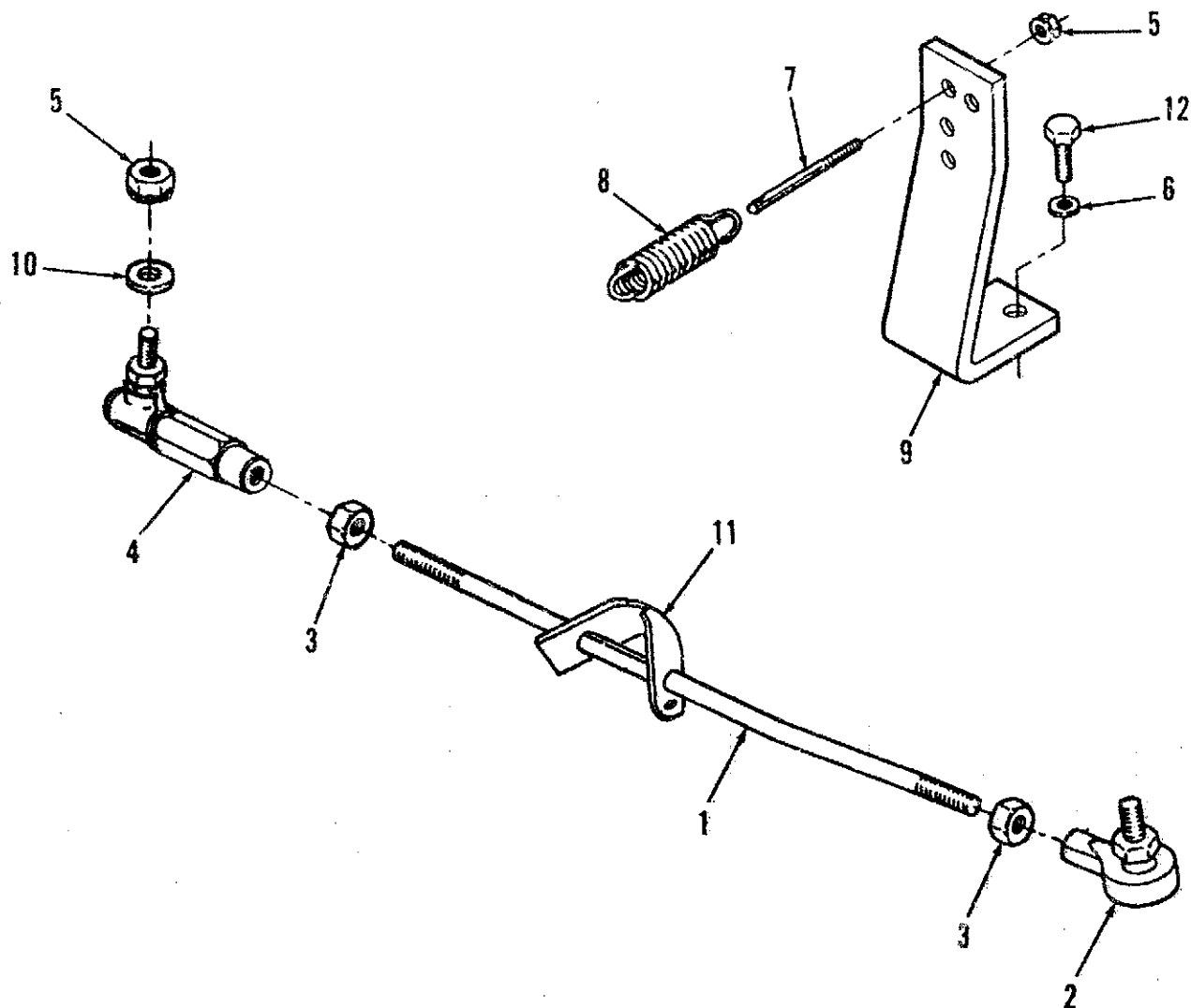


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-0098	1	Spring, Governor
2	150-0096	1	Stud, Speed Adjustment
3	150-1262	1	Bracket, Speed Stud
4	870-0131	1	Nut, Hex - With Washer (#10-32) Speed Adjustment
5	150-1080	1	Linkage, Governor (Will replace all specification letters when purchased as an assembly) (Includes Parts Marked *)
6			Rod, Governor Control
	520-0187	1	* Later Models - Use with Metal Ball Joints
	520-0623	1	Early Models - Use with Plastic Ball Joints

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
7	870-0053	2	*Nut, Hex (#10-32)
8	870-0131	1	*Nut, Hex - With Washer (#10-32)
9			Joint, Ball
	150-0639	2	* Later Models - Metal
	150-0939	2	Early Models - Plastic
10	526-0196	1	*Washer, Flat (7/32" ID x 7/16" OD x 1/8" Thk)
11	150-0430	1	*Clip, Governor Sensitivity

* - Parts Included in 150-1080 Governor Linkage.

Governor (Begin Spec L)

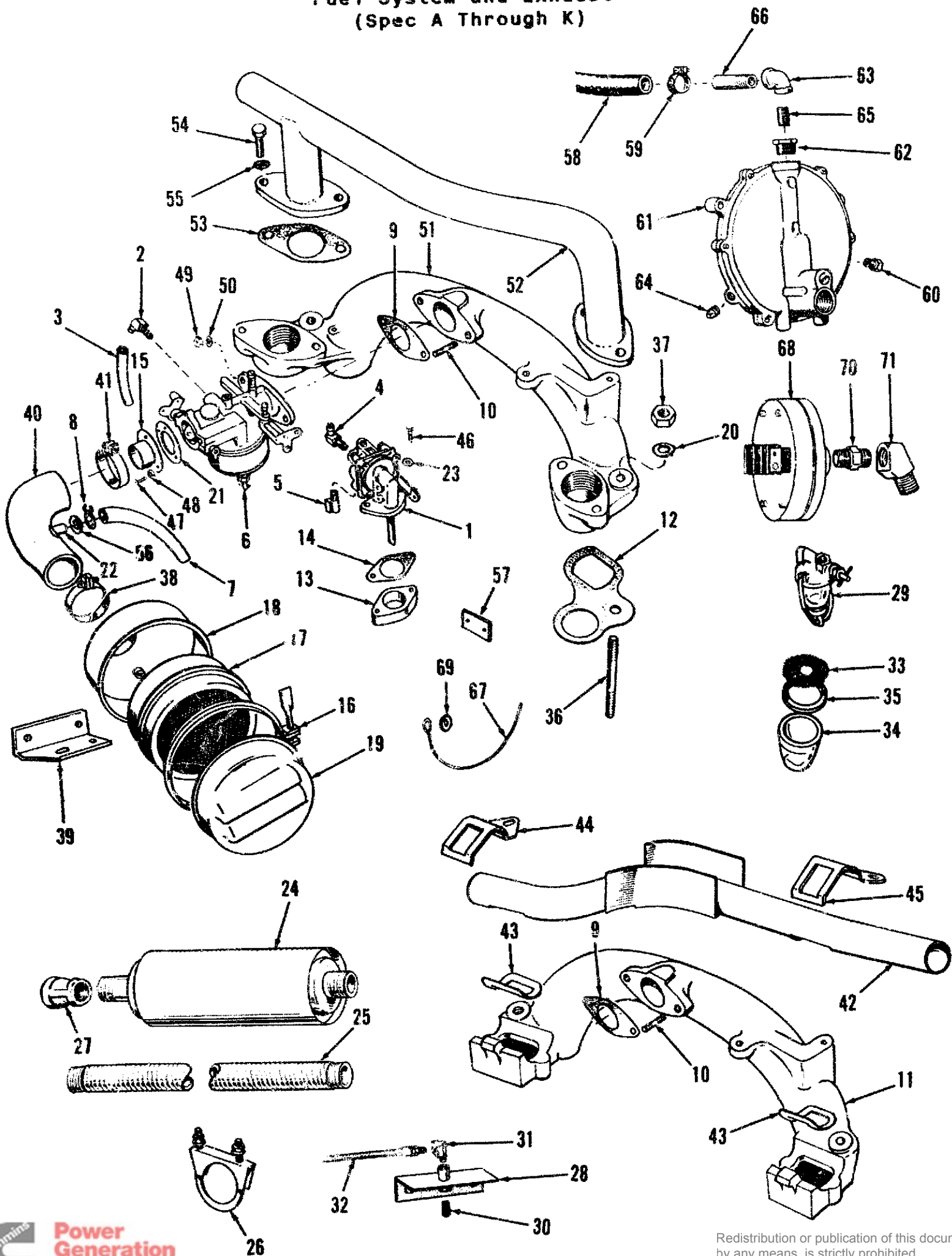


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	150-1467	1	Linkage, Governor (Includes Parts Marked *)
1	150-1075	1	*Rod, Governor Control
2	150-1081	1	*Joint, Ball
3	870-0053	2	*Nut, Hex (#10-32)
4	150-0639	1	*Joint, Ball
5	870-0131	2	*Nut, Hex with Washer (#10-32)
6	526-0063	2	Washer, Flat - Copper (1/4" Screw)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
7	150-0096	1	Stud, Governor Speed Adjusting
8	150-1612	1	Spring, Governor Speed
9	150-1577	1	Bracket, Governor Spring
10	526-0196	1	*Washer, Flat
11	150-0430	1	*Clip, Governor Sensitivity
12	800-0004	2	Screw, Cap - Hex Head (1/4-20 x 5/8")

* - Parts Included in 150-1467 Governor Linkage.

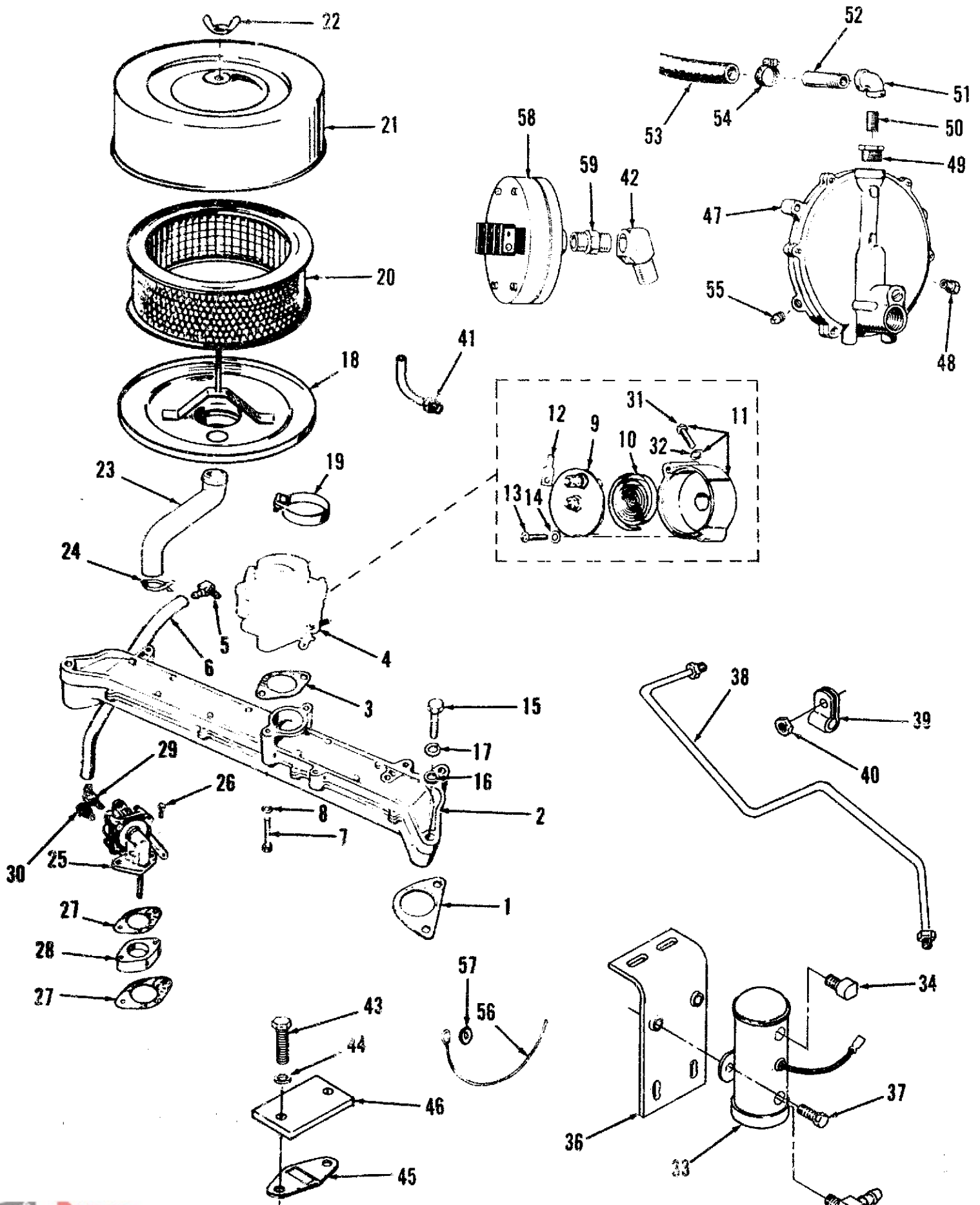
Fuel System and Exhaust (Spec A Through K)



Fuel System and Exhaust (Spec A Through K)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	149-1223	1	Pump, Fuel (See Separate Page for Components)	33	149-0202	1	Screen, Fuel Filter
2	502-0313	1	Elbow, Carburetor Inlet	34	149-0150	1	Bowl, Fuel Filter
	502-0065	1	Gasoline Fueled Sets	35	149-0149	1	Gasket, Fuel Filter Bowl
3			Gaseous Fueled Sets	36	520-0713	2	Stud, Intake Manifold Mounting
	149-1228	1	Line, Fuel Pump to Carburetor	37	104-0091	2	Nut, Intake Manifold Stud
	149-1444	1	Gasoline Fueled Sets	38	503-0004	1	Clamp, Hose - Air Cleaner
4			Gaseous Fueled Sets	39			Bracket, Air Cleaner Mounting
	502-0313	1	Elbow, Fuel Pump Outlet		140-1067	1	Spec A Through C
	502-0002	1	Gasoline Fueled Sets		140-1133	1	Spec D Through K
5			Gaseous Fueled Sets	40	140-1075	1	Elbow - Air Inlet (Includes Tube and Retainer Washer)
	502-0002	1	Elbow, Fuel Pump Inlet	41	503-0311	1	Clamp, Hose - Air Inlet
	502-0020	1	Gasoline Fueled Sets				Elbow to Adapter
6			Gaseous Fueled Sets	42	155-1069	1	Tube, Exhaust - Spec A
			Carburetor - Complete (See Separate Page for Components)				Through E
	141-0808	1	Gasoline	43	155-1070	2	Gasket, Exhaust Manifold - Spec A Through E
	141-0807	1	Manual Choke	44	155-1052	1	Clamp, Exhaust - Left Side - Spec A Through E
			Electric Choke	45	155-1053	1	Clamp, Exhaust - Right Side - Spec A Through E
			Gas and Gas-Gasoline (Spec A Through Serial Number 8773234835 during Spec F also order number 502-0304 elbow)	46	806-0009	2	Screw (1/4-20 x 1.10") Pump Mounting
	141-0833	1	Gas	47	815-0199	3	Screw (10-32 x 5/16") Adapter Mounting
	141-0847	1	Gas-Gasoline	48	850-0030	3	Washer, Lock - Spring (#10)
7	503-0582	1	Hose, Breather	49	868-0002	2	Nut (5/16-24) - Carburetor Mounting
8	503-0170	2	Clamp, Breather Hose	50	854-0017	2	Washer, Lock - IT (5/16")
9	141-0281	1	Gasket, Carburetor Mounting	51			Manifold, Intake - Spec F
10	520-0526	2	Stud, Carburetor Mounting				Through K
11	154-1237	1	Manifold, Intake - Spec A		154-1385	1	Standard Sets
			Through E		154-1505	1	Sets With Vacuum Regulator Switch
12	154-1250	2	Gasket, Intake Manifold to Cylinder Block	52	154-1386	1	Manifold, Exhaust - Spec F
13	149-0045	1	Spacer, Fuel Pump Mounting				Through K
14	149-0003	2	Gasket, Fuel Pump Mounting	53	154-1383	2	Gasket, Exhaust Manifold - Spec F Through K
15	145-0398	1	Adapter, Carburetor Air Inlet	54	800-0028	4	Screw, Cap - Hex Head (5/16-18 x 1") Spec F
16	140-1073	1	Clamp, Air Cleaner				Through K
17	140-1071	1	Element, Air Cleaner	55	850-0045	4	Washer, Lock - Spring (5/16") Spec F Through K
18			Cover, Air Cleaner	56	851-0011	1	Washer, Retainer - Spring
	140-1066	1	Spec A Through C				Grip - Breather Connection
	140-1135	1	Spec D Through K	57	149-0136	1	Tube
19	140-1061	1	Cover, Air Cleaner				Cover, Fuel Pump Hole - Gas
20	850-0050	2	Washer, Lock - Spring (3/8")	58	503-0315	1	Only Sets
21	140-0921	1	Gasket, Adapter to Carburetor	59	503-0032	1	Hose, Regulator to Carburetor
22	123-0733	1	Tube, Breather Connection	60	148-0107	2	Clamp, Hose
23	526-0063	2	Washer (Copper) Pump Mounting	61	148-0311	1	Vent
24			Muffler, Exhaust	62	505-0017	1	Regulator, Garretson
	155-0077	1	Standard	63	505-0038	1	Bushing, Reducer (3/8" to 1/4")
	155-0360	1	Critical	64	505-0057	1	Elbow, 1/4"
25			Tube, Exhaust - Flexible	65	505-0099	1	Plug, Pipe (1/8")
	155-1094	1	Spec A Through E	66	505-0302	1	Nipple (1/4 x 7/8")
	155-1138	1	Spec F Through K	67	143-0231	1	Nipple, Half
26			Clamp, Exhaust Tube	68	148-0367	1	Wire, Choke Lock
	155-1015	1	Spec A Through E	69	526-0008	1	Switch, Vacuum Regulator
	155-1135	1	Spec F Through K	70	502-0082	1	Washer (#10), Choke Lock Wire
27	505-0036	1	Coupling, Reducer (1-1/2" x 1-1/4")				Nipple, Hex Pipe - Vacuum
28	149-0616	1	Bracket, Fuel Filter	71	502-0053	1	Regulator Switch
29	149-0079	1	Filter, Fuel				Elbow (45°), Street - Vacuum
30	502-0046	1	Nipple, Brass - Bracket to Filter Inlet				Regulator Switch
31	502-0020	1	Elbow, Street, Filter Bracket				
32			Line, Fuel				
	501-0003	1	9"				
	501-0005	1	18-1/2"				

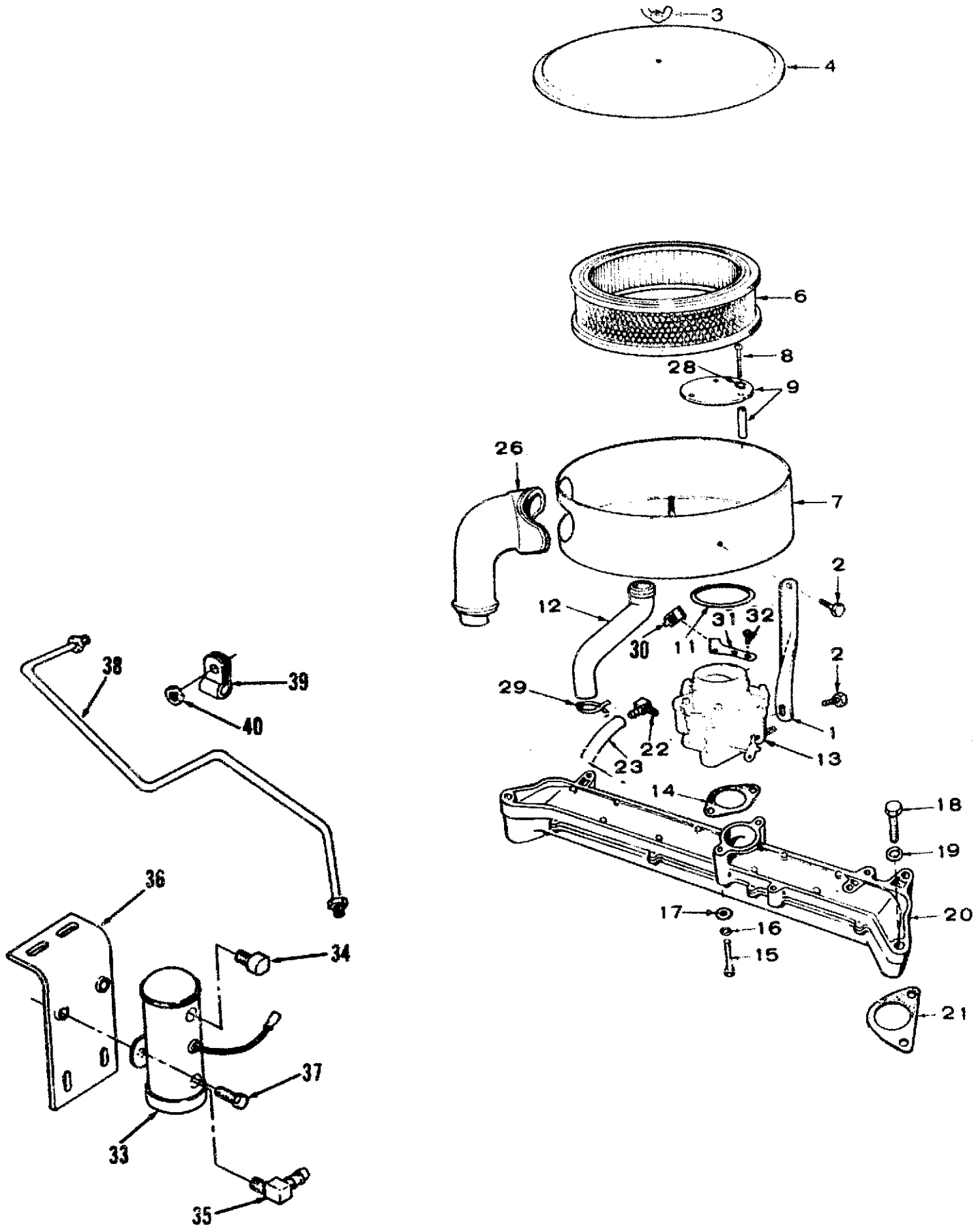
Fuel System (Begin Spec L)



Fuel System (Begin Spec L)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	154-1483	2	Gasket, Intake Manifold	29	502-0003	1	Connector, Inverted Male - Fuel Pump Outlet
2	154-2293	1	Manifold, Intake	30	502-0002	1	Elbow, Inverted Male - Fuel Pump Inlet
3	145-0438	1	Gasket, Carburetor Mounting	31	815-0110	1	Screw, Machine - Fillister Head (#10-32 x 7/8")
4			Carburetor - Complete (See Separate Page for Components)	32	850-0030	1	Washer, Lock - Spring (#10)
	142-0665	1	Gasoline (Includes Mounting Gasket)	33	149-1828	1	Pump, Fuel - Electric - Spec R (E4)
			Gas and Gas-Gasoline (Includes Mounting Gasket and Fuel Pipe)	34	502-0002	1	Elbow, Inverted Male - 90° - Spec R
	142-0632	1	Gas	35	502-0313	1	Elbow, Hose - 90° - Spec R
	142-0642	1	Gas-Gasoline	36	149-2203	1	Bracket, Fuel Pump - Spec R
5	502-0003	1	Connector, Inverted Male	37	821-0009	2	Screw, Cap - Hex Head (1/4-20 x 3/8") Spec R
6	149-1592	1	Line, Fuel	38	149-1531	1	Line, Fuel - Pump to Carburetor - Spec R
7	800-0012	2	Screw, Cap - Hex Head (1/4-20 x 2-1/4")	39	518-0350	1	Clamp, Insulated - Fuel Line Begin Spec R
8	740-1004	2	Washer, Flat (M6)	40	862-0015	1	Nut, Hex (5/16-18) Spec R
9	153-0114	1	Element and Cover	41	148-0147	1	Pipe, Fuel
10	153-0017	1	Bi-Metal, Choke	42	502-0053	1	Elbow, Street
11	153-0440	1	Housing and Screw, Choke	43	800-0004	2	Screw, Hex Head (1/4-20 x 5/8)
12	332-0527	1	Terminal, Wire	44	526-0063	2	Washer, Flat - Copper (1/4" Screw)
13	815-0285	2	Screw, Machine - Round Head (#8-32 x 5/16")	45	149-0003	1	Gasket, Cover
14	526-0062	2	Washer, Flat (#10 Screw)	46	149-0136	1	Cover, Fuel Pump Hole - Gas Sets Only
15	800-0058	4	Screw, Cap - Hex Head (3/8-16 x 3")	47	148-0311	1	Regulator, Garretson
16	526-0030	4	Washer, Flat (3/8" Screw)	48	148-0107	1	Vent
17	740-1006	4	Washer, Flat (M8)	49	505-0017	1	Bushing, Reducer
18	140-1344	1	Base, Air Cleaner	50	505-0099	1	Nipple
19	140-1058	1	Clamp, Air Cleaner Mounting	51	505-0038	1	Elbow
20	140-1216	1	Element, Air Cleaner	52	505-0302	1	Nipple, Half
21	140-1295	1	Cover, Air Cleaner	53	503-0315	1	Hose, Regulator to Carburetor (1/2" ID x 2 ft)
22	865-0020	1	Nut, Wing (1/4-20)	54	503-0032	2	Clamp, Hose
23			Tube, Breather	55	505-0057	1	Plug, Pipe
	123-1264	1	Spec L Through N (3" Long)	56	143-0231	1	Wire, Choke Lock (Gas-Gasoline Sets)
	123-1263	1	Begin Spec P (3.75" Long)	57	526-0008	1	Washer, Flat (#10 Screw) Gas-Gasoline Sets
24	503-0769	1	Clamp, Breather Tube	58	148-0367	1	Switch, Vacuum Regulator
25	149-1791	1	Pump, Fuel - Spec L Through P (See Separate Page for Components) (Includes Mounting Gasket)	59	502-0082	1	Nipple
26	806-0009	1	Screw, Counterbore Cap (1/4-20 x 1-1/4")				
27	149-0003	2	Gasket, Fuel Pump Mounting				
28	149-0045	1	Block, Spacer - Fuel Pump				

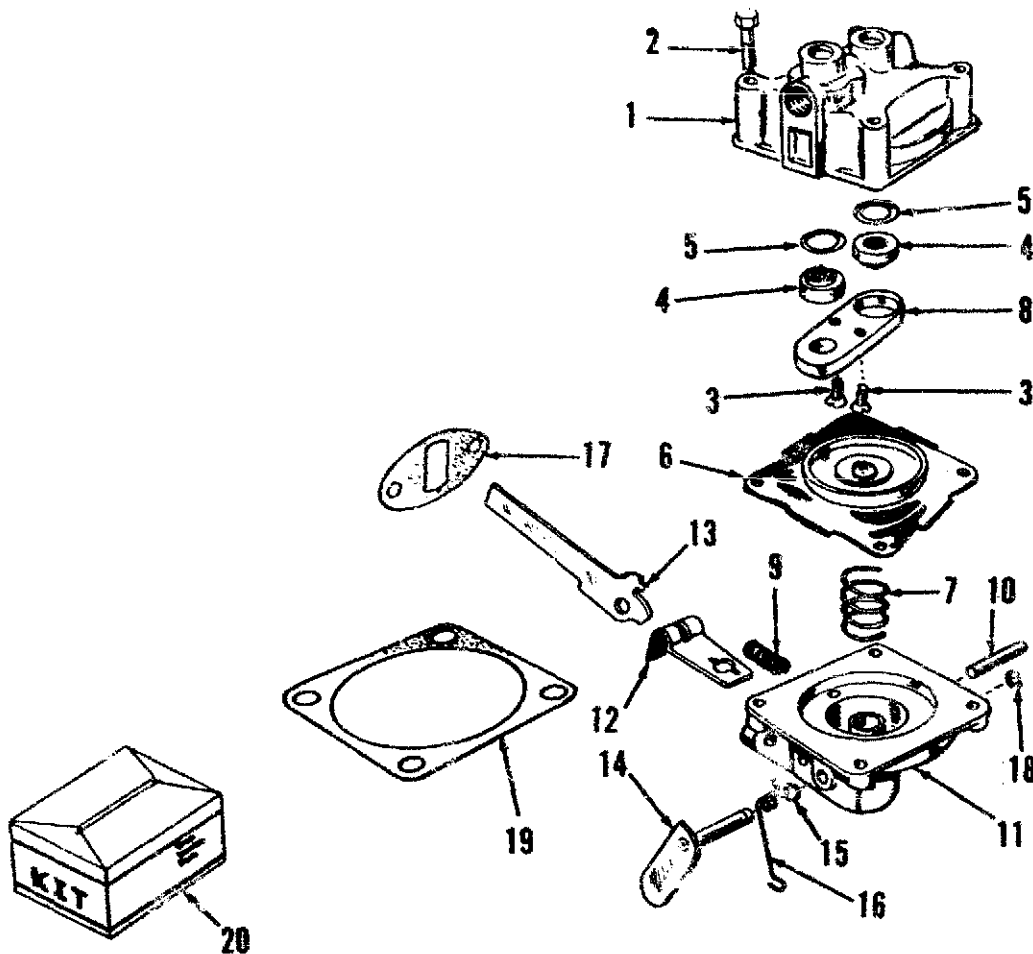
Fuel System (Begin Spec P)



Fuel System (Begin Spec P)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	140-1499	1	Support, Cleaner - Air	20	154-2293	1	Manifold, Intake
2	821-0009	2	Screw, Cap - Hex Head - Locking (1/4-20 x 3/8")	21	154-2219	2	Gasket, Manifold - Intake
3	865-0020	1	Nut, Wing (1/4-20)	22	502-0313	1	Elbow, Inlet - Carburetor
4	140-1494	1	Cover, Cleaner - Air	23	149-2211	1	Line, Fuel
6	140-2522	1	Element, Cleaner - Air	26	140-1495	1	Tube, Inlet - Air (Blower Housing to Air Cleaner)
7	140-1498	1	Housing, Cleaner - Air	28	526-0234	3	Flat
8	815-0470	3	Screw, Machine - Binder Head w/Nylon Patch (#10-32 x 1-1/2")	29	503-0171	1	Clamp, Hose
9	145-0521	1	Plate, Deflector - Air Cleaner	30	518-0004	1	Clip, End - Rod
11	509-0145	1	Seal, "O" Ring - Air Cleaner	31	153-0509	1	Bracket, Cable - Choke (Includes Bushing)
12	123-1264	1	Tube, Breather	32	821-0004	2	Screw, Cap - Hex Head Locking (#10-32 x 5/16")
13	146-0440	1	Carburetor, Gasoline (See Separate Page for Components) (Includes Mounting Gasket)	33	149-1828	1	Pump, Fuel - Electric (Includes Terminals)
14	154-0033	1	Gasket, Mounting - Carburetor	34	502-0002	1	Elbow, Male - Inverted (90°)
15	800-0035	2	Screw, Cap - Hex Head (5/16-18 x 2-1/2)	35	502-0313	1	Elbow, Hose - 90°
16	850-0045	2	Washer, Lock - Spring (5/16")	36	149-2203	1	Bracket, Pump - Fuel
17	526-0115	2	Washer, Flat (11/32" ID x 11/16 OD x 1/16" Thk)	37	821-0009	2	Screw, Cap Hex Head (1/4-20 x 3/8")
18	800-0058	4	Screw, Cap - Hex Head (3/8-16 x 3" Lg)	38	149-1531	1	Line, Fuel - Pump to Carburetor
19	850-0050	4	Washer, Lock - Spring (3/8")	39	518-0350	1	Clamp, Insulated - Fuel Line
				40	862-0015	1	Nut, Hex (5/16-18)

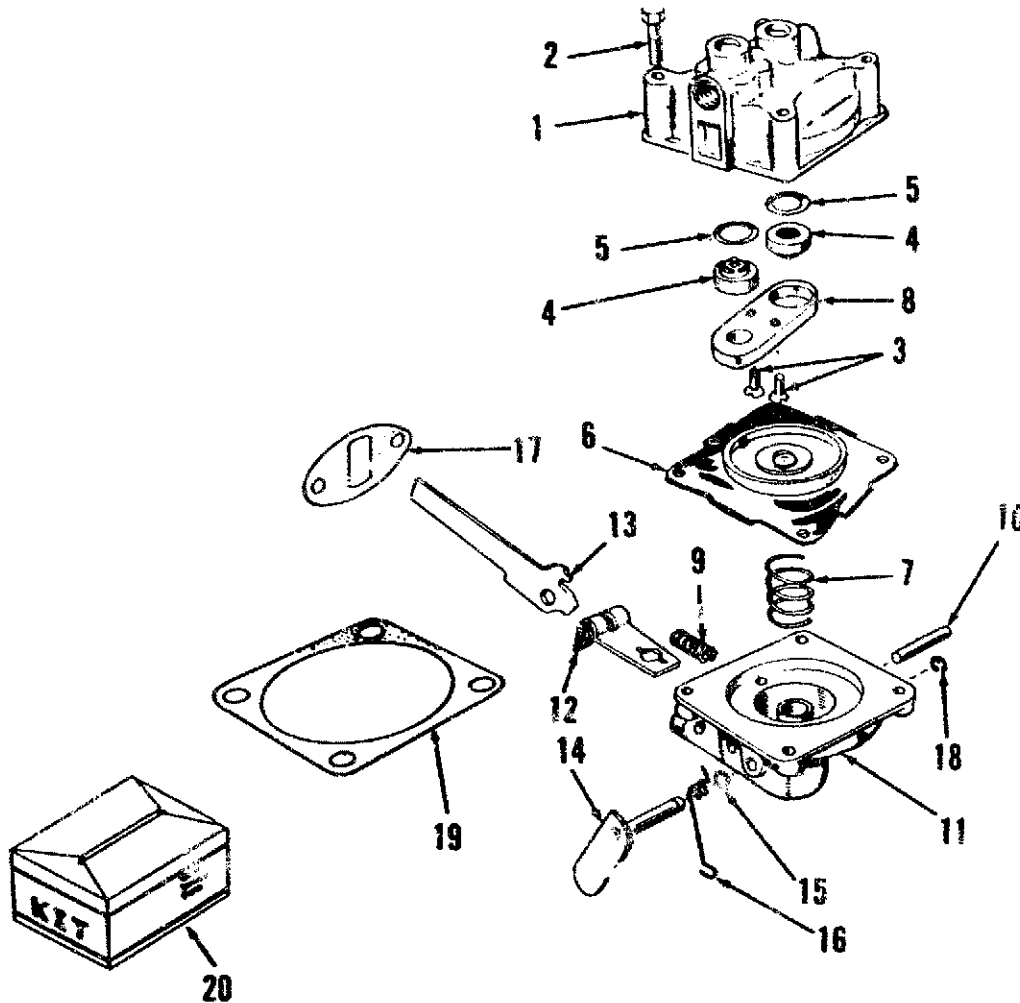
Fuel Pump Components (Spec A Through K)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	149-1223	1	Pump, Fuel	11		1	Body, Not Sold Separately
1		1	Body, Not Sold Separately	12	149-0670	1	Link, Rocker Arm
2	815-0148	4	Screw, Machine (#8-32 x 7/8")	13	149-1148	1	Arm, Rocker
3	815-0147	2	Screw, Phillips - Self-Tapping (#6-32 x 5/8") Valve Retainer	14	149-1042	1	Lever, Primer
4	149-0096	2	*Valve and Cage	15	509-0065	2	Seal, "O" Ring
5	149-0095	2	*Gasket, Valve	16	149-1044	1	Spring, Primer Lever
6	149-0582	1	*Diaphragm Assembly	17	149-0003	1	*Gasket, Pump Mounting
7	149-0672	1	*Spring	18	518-0129	1	Ring, Retainer Primer Lever
8	149-0539	1	Retainer, Valve Cage	19	149-0858	1	*Gasket, Diaphragm - Lower Side
9	149-0675	1	*Spring	20	149-0526	1	Kit, Repair (Includes Parts Marked *)
10	516-0113	1	Pin, Rocker Arm				

* - Parts Included in 149-0526 Fuel Pump Repair Kit.

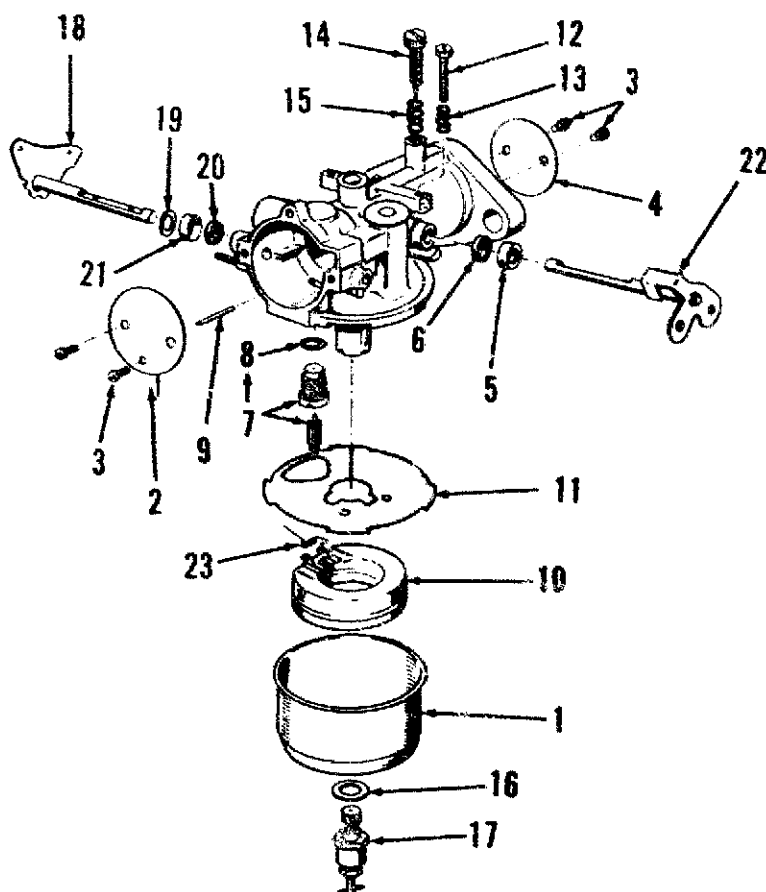
Fuel Pump Components (Spec L Through P)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	149-1791	1	Pump, Fuel	11		1	Body, Not Sold Separately
1		1	Body, Not Sold Separately	12	149-0670	1	Link, Rocker Arm
2	815-0148	4	Screw, Machine (#8-32 x 7/8")	13	149-1148	1	Arm, Rocker
3	815-0147	2	Screw, Phillips - Self-Tapping (#6-32 x 5/8")	14	149-1042	1	Lever, Primer
			Valve Retainer	15	509-0065	2	Seal, "O" Ring
4	149-0096	2	*Valve and Cage	16	149-1044	1	Spring, Primer Lever
5	149-0095	2	*Gasket, Valve	17	149-0003	1	*Gasket, Pump Mounting
6	149-0582	1	*Diaphragm Assembly	18	518-0129	1	Ring, Retainer - Primer Lever
7	149-0672	1	*Spring	19	149-0858	1	*Gasket, Diaphragm - Lower Side
8	149-0539	1	Retainer, Valve Cage	20	149-0526	1	Kit, Repair (Includes Parts Marked *)
9	149-0675	1	*Spring				
10	516-0113	1	Pin, Rocker Arm				

* - Parts Included in 149-0526 Fuel Pump Repair Kit.

Gasoline Carburetor Components (Spec A Through K)

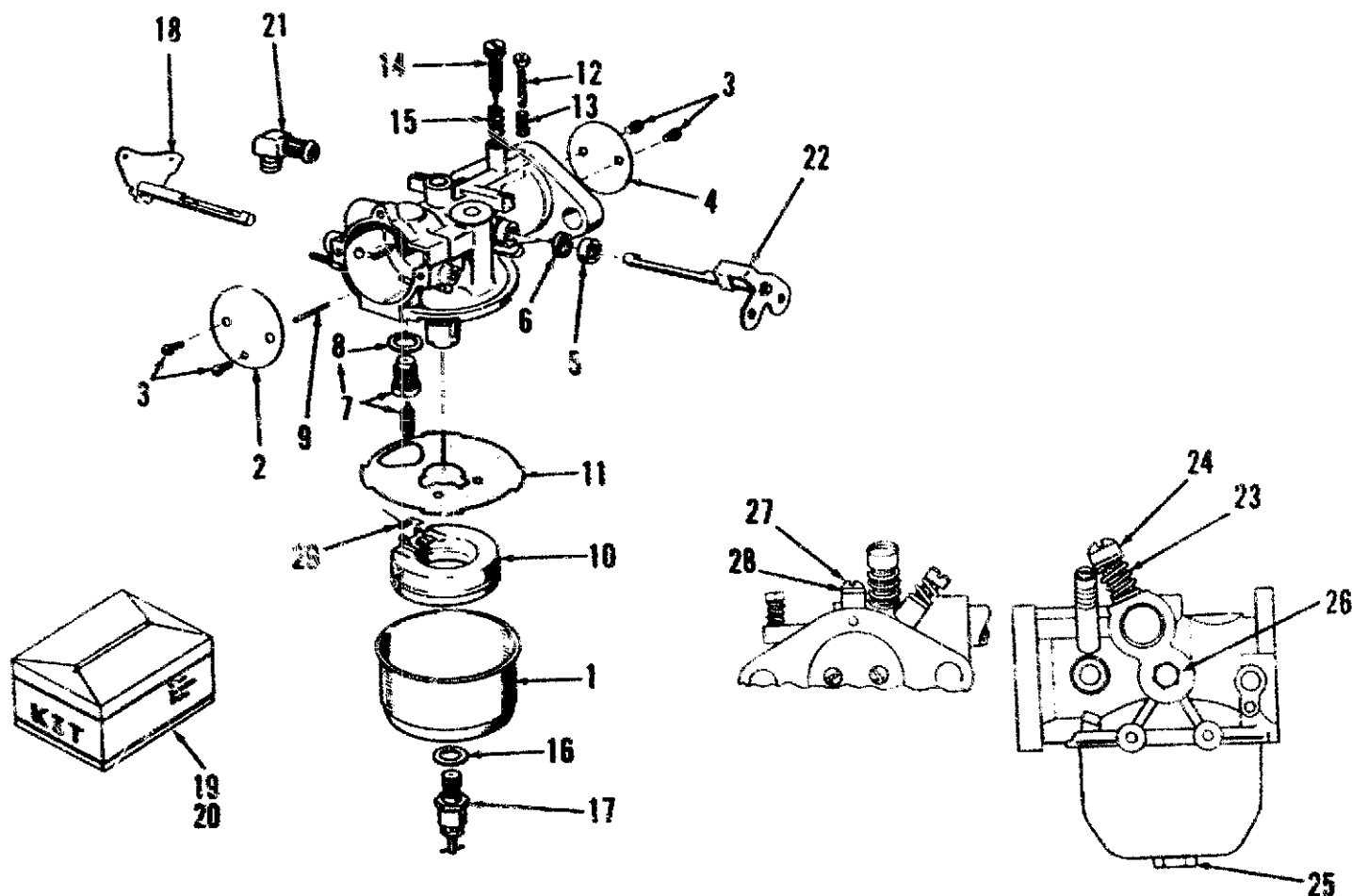


REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	141-0900	1	Carburetor, Gasoline	14	141-0713	1	Needle, Idle Adjusting
	141-0899	1	Manual Choke	15	141-0710	1	Spring, Idle Needle
1	141-0708	1	Electric Choke	16	141-0077	1	*Washer, Main Jet
2			Bowl, Fuel	17	141-0816	1	Jet, Main (Adjustable)
			Plate, Choke	18			Shaft, Choke
	141-0818	1	Electric Choke		141-0742	1	Manual Choke
	141-0771	1	Manual Choke		141-0679	1	Electric Choke
3	141-0698	4	Screw and Washer, Choke and Throttle Plate Mounting	19	141-0699	1	Washer, Manual Choke Units
4	141-0793	1	Plate, Throttle	20	141-0697	1	Seal, Felt - Manual Choke
5	141-0705	1	*Retainer, Seal	21	141-0203	1	Retainer, Felt Seal - Manual Choke
6	141-0661	1	*Seal, Rubber	22	141-0709	1	Shaft and Lever, Throttle
7	141-0830	1	*Valve Seat, Fuel	23	141-0799	1	*Spring, Float
8	141-0811	1	*Washer, Fuel Valve Seat	24	141-0747	1	Kit, Repair (Includes Parts Marked *)
9	141-0703	1	*Shaft, Float	25	141-0748	1	Kit, Gasket (Includes Parts Marked *)
10	141-0702	1	Float				
11	141-0701	1	*Gasket, Bowl to Body				
12	141-0700	1	Screw, Throttle Stop				
13	141-0711	1	Spring, Throttle Stop				

* - Parts Included in 141-0747 Repair Kit.

* - Parts Included in 141-0748 Gasket Kit.

Gas and Gas-Gasoline Carburetor Components (Spec A Through K)



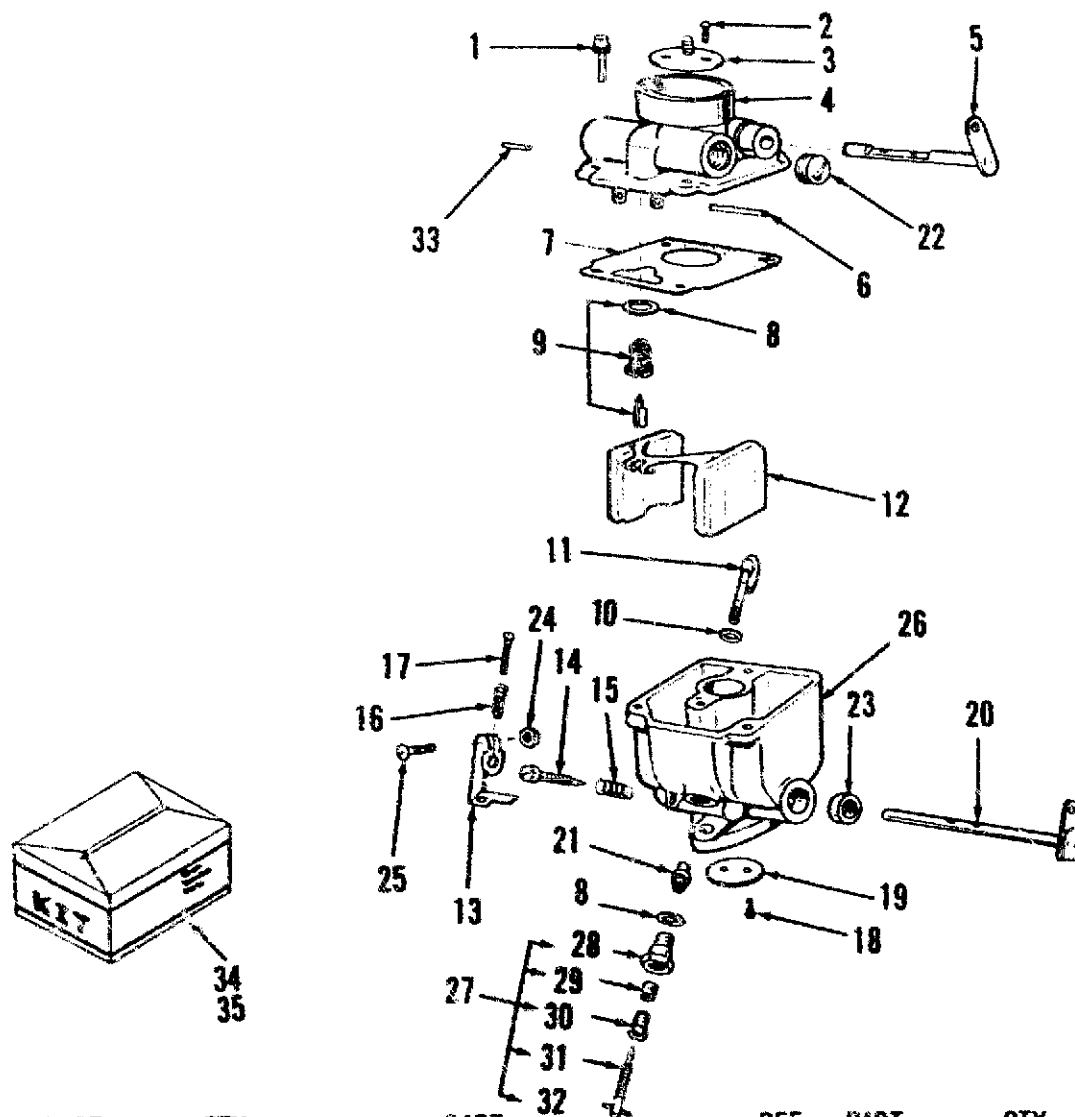
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
			Carburetor (Spec A through Serial Number 8773234835 During Spec F also order Number 502-0304 Elbow)
	141-0847	1	Gas-Gasoline
	141-0833	1	Gas
	141-0281	1	*Gasket, Carburetor Flange
1	141-0708	1	Bowl, Fuel
2	141-0741	1	Plate, Choke (Not Used on Gas Only Units)
3	141-0698	4	Screw and Washer, Choke and Throttle Plate Mounting (2 Used on Gas Only Units)
4	141-0706	1	Plate, Throttle
5	141-0705	1	*Retainer, Seal
6	141-0661	1	*Seal, Rubber
7	141-0830	1	*Valve Seat, Fuel (Not Used on Gas Only Units)
8	141-0811	1	*Washer, Fuel Valve Seat (Not Used on Gas Only Units)
9	141-0703	1	*Shaft, Float (Not Used on Gas Only Units)
10	141-0702	1	Float (Not Used on Gas Only Units)
11	141-0701	1	*Gasket, Bowl to Body
12	141-0700	1	Screw, Throttle Stop
13	141-0711	1	Spring, Throttle Stop
14			Needle, Idle Adjusting
	141-0713	1	Gasoline and Gas Only Units
	141-0713	2	Gas-Gasoline Units

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
15			Spring, Idle Needle
	141-0710	1	Gasoline and Gas Only Units
	141-0710	2	Gas-Gasoline Units
16	141-0077	1	*Washer, Main Jet
17	141-0712	1	Jet, Main (Adjustable) (Not Used on Gas Only Units)
18	141-0716	1	Shaft, Choke (Not Used on Gas Only Units)
19	141-0747	1	Kit, Repair (Includes Parts Marked *)
20	141-0748	1	Kit, Gasket (Includes Parts Marked *)
21	502-0304	1	Elbow, Carburetor Inlet (90° Begin Serial Number 8773234836 During Spec F Through Spec K)
22	141-0709	1	Shaft and Lever, Throttle
23	141-0733	1	Spring, Main Gas Needle
24	141-0734	1	Needle, Main Gas Adjusting
25	141-0736	1	Nut, Bowl - Gas Only Units
26	141-0737	1	Plug, Pipe (1/8") - Gas Only Units
27	141-0738	1	Screw (#10-32) - Gas Only Units
28	141-0739	1	Washer, Gas Only Units
29	141-0799	1	*Spring, Float (Not Used on Gas Only Carburetors)

* - Parts Included in 141-0747 Repair Kit.

* - Parts Included in 141-0748 Gasket Kit.
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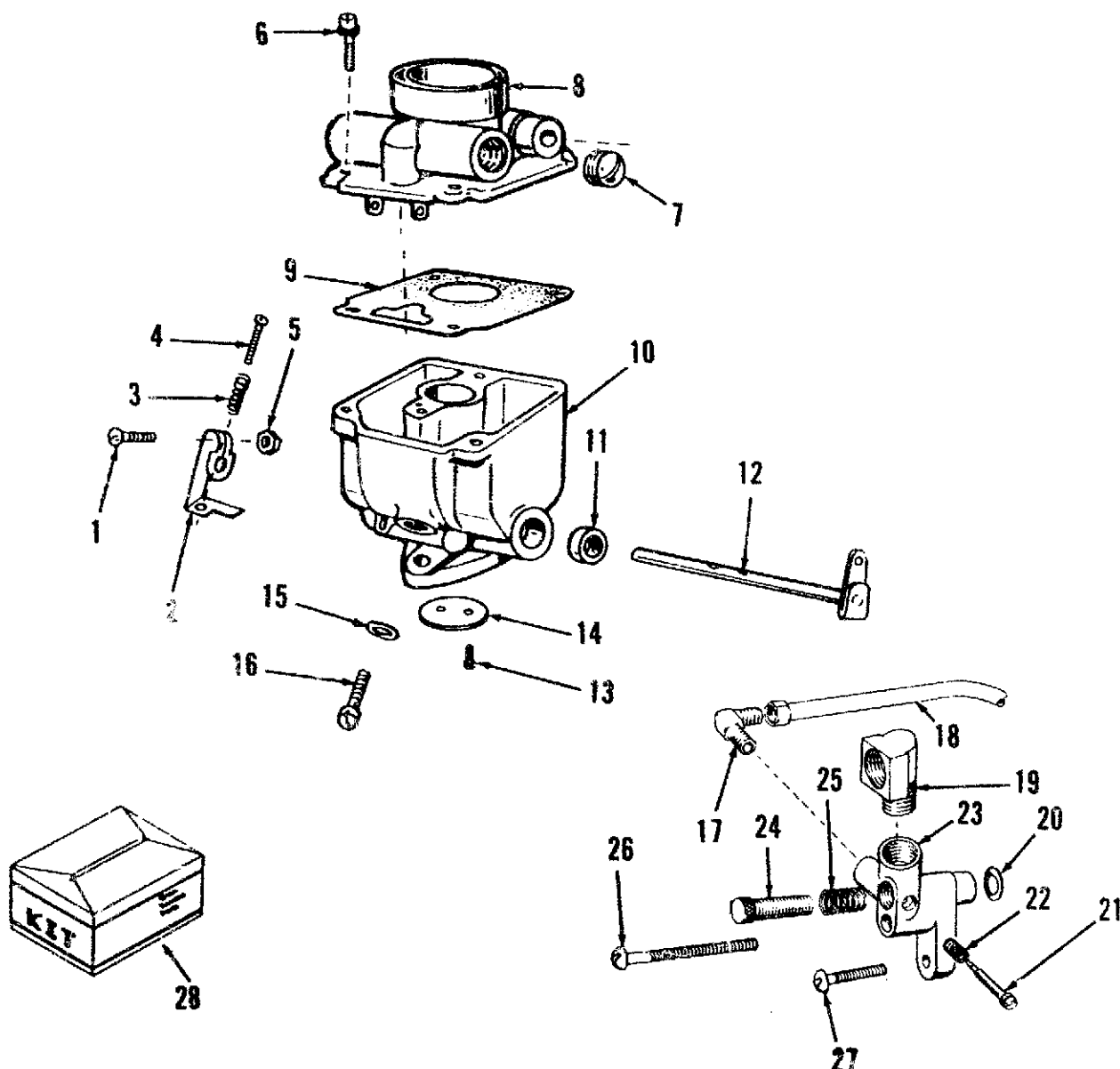
Gasoline Carburetor Components (Begin Spec L)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	142-0665	1	Carburetor (Includes Mounting Gasket)	19	142-0369	1	Fly, Throttle
	145-0436	1	*Gasket, Carburetor Mounting Screw, Fillister Head	20	142-0368	1	*Shaft, Throttle
1	815-0103	1	#10-24 x 1/2"	21	142-0370	1	Nut and Jet, Nozzle
	815-0109	2	#10-24 x 5/8"	22	505-0006	1	Plug, Inlet
2	815-0091	2	*Screw, Fillister Head (#4-40 x 3/16")	23	142-0343	2	Bushing, Throttle Shaft
3	142-0037	1	Fly, Choke	24	870-0053	1	Nut, Hex (#10-32)
4	142-0205	1	Sleeve, Choke (Cover)	25	813-0103	1	Screw, Machine - Round Head (#10-32 x 3/4")
5	142-0183	1	Shaft, Choke	26		1	Body, Lower (Not Sold Separately)
6	142-0035	1	*Shaft, Float	27	142-0042	1	Needle (Includes Parts Marked *)
7	142-0031	1	*Gasket, Body Gasket	28	142-0046	1	Retainer, Main Adjusting Needle
8	148-0017	1	*Float Valve Seat	29	142-0206	1	*Packing, Main Adjusting Needle
	148-0603	1	*Needle	30	142-0045	1	*Retainer, Main Adjusting Needle Packing
9	142-0459	1	*Valve and Seat (Includes Seat, Valve and Gasket)	31	142-0041	1	*Needle, Main Adjusting
10	142-0032	1	*Gasket, Nozzle	32	516-0027	1	*Pin, Main Adjusting Needle
11	142-0604	1	Nozzle	33	142-0227	1	Pin, Choke Stop
12	142-0361	1	Float and Lever	34	142-0602	1	Kit, Repair - Carburetor (Includes Parts Marked *)
13	145-0008	1	Lever, Idle Stop	35	142-0033	1	*Kit, Gasket - Carburetor (Includes Parts Marked +)
14	142-0040	1	*Needle, Idle Adjusting				
15	142-0282	1	Spring, Idle Needle				
16	142-0035	1	Spring, Throttle Stop				
17	812-0063	1	*Screw, Machine - Round Head (#6-32 x 1/2")				
18	815-0072	2	*Screw, Machine - Oval Head (#4-40 x 1/4")				

* - Parts Included in 142-0602 Carburetor Repair Kit.
+ - Parts Included in 142-0033 Carburetor Gasket Kit.
* - Parts Included in 142-0042 Needle Assembly.

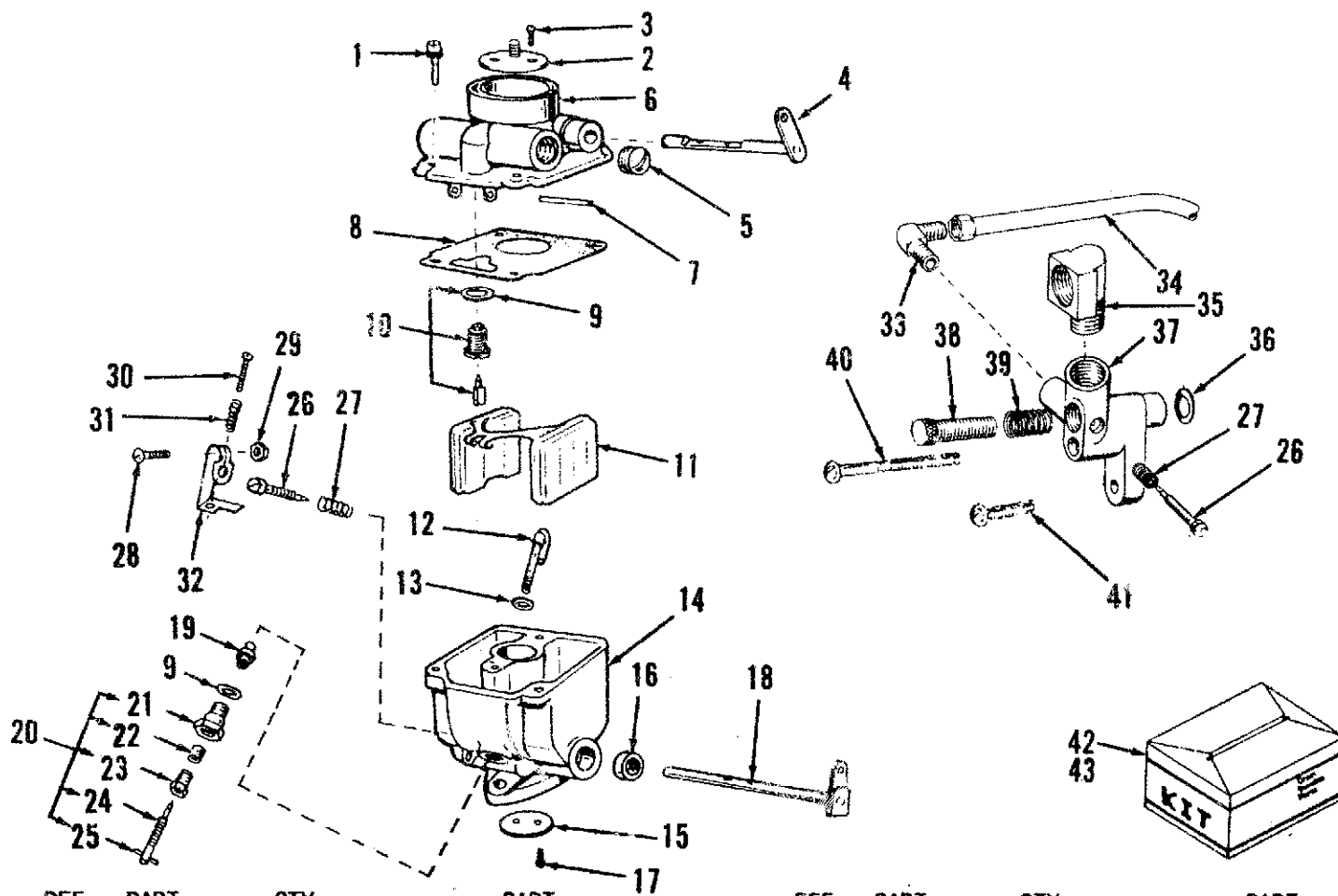
Gas Carburetor Components (Begin Spec L)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	142-0632	1	Carburetor - Complete (Includes Mounting Gasket)	13	815-0072	2	Screw, Machine - Oval Head (#4-40 x 1/4")
	145-0438	1	*Gasket, Carburetor Mounting	14	142-0369	1	Fly, Throttle
1	813-0103	1	Screw, Machine - Round Head (#10-32 x 3/4")	15	148-0017	1	*Gasket, Plug
2	145-0008	1	Lever, Idle Stop	16	142-0015	1	Plug, Body
3	142-0035	1	Spring, Throttle Stop	17	502-0034	1	Elbow, Idle Line to Adapter
4	812-0063	1	Screw, Machine - Round Head (#6-32 x 1/2")	18	149-0030	1	Line, Idle
5	870-0053	1	Nut, Hex (#10-32)	19	502-0732	1	Elbow, Adapter
6			Screw, Machine - Fillister Head	20	509-0091	1	Gasket, Adapter Mounting
	815-0103	1	#10-24 x 1/2"	21	142-0040	1	Needle, Idle Adjusting
	815-0109	2	#10-24 x 5/8"	22	142-0282	1	Spring, Idle Adjusting Needl
7	505-0008	1	Plug, Pipe - 1/8"	23	148-0126	1	Adapter, Carburetor
8	142-0205	1	Sleeve, Choke (Cover)	24	148-0131	1	Screw, Adapter Adjusting
9	142-0031	1	*Gasket, Cover to Body	25	148-0010	1	Spring, Adapter Adjusting Screw
10			Body, Carburetor (Not Sold Separately)	26	812-0088	1	Screw, Machine - Round Head (#8-32 x 1-3/4")
11	142-0343	2	Bushing, Throttle Shaft	27	812-0125	1	Screw, Machine - Round Head (#12-24 x 1/2")
12	142-0368	1	Shaft Assembly, Throttle	28	142-0033	1	Kit, Gasket - Carburetor (Includes Parts Marked *)

* - Parts Included in 142-0033 Gasket Kit.
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Gas-Gasoline Carburetor Components (Begin Spec L)

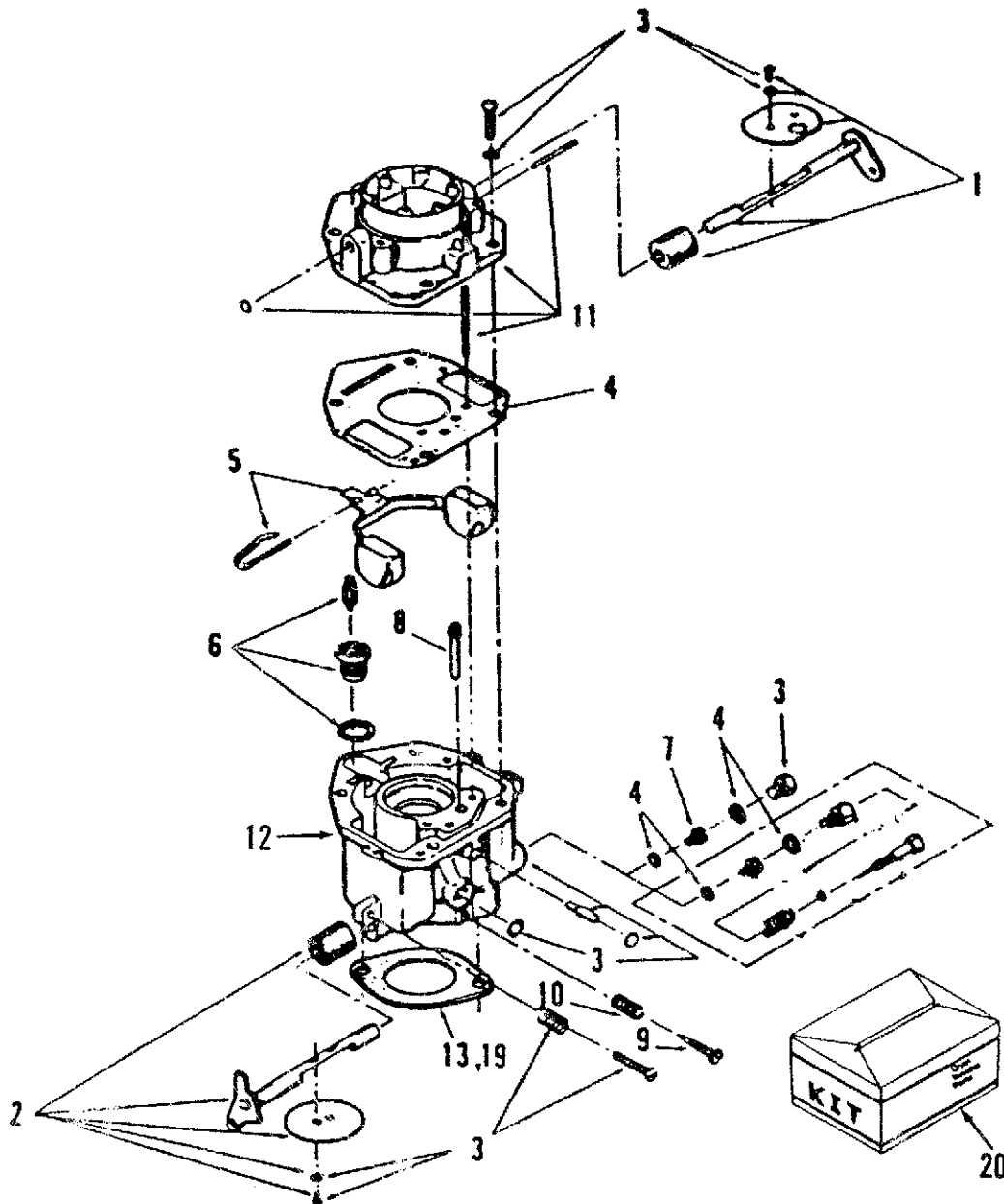


REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	142-0642	1	Carburetor - Complete (Includes Mounting Gaskets)	23	142-0045	1	*Retainer, Main Adjusting Needle Package
1	145-0438	1	+*Gasket, Carburetor Mounting Screw, Machine - Fillister Head	24	142-0041	1	*Needle, Main Adjusting
	815-0103	1	#10-24 x 1/2"	25	516-0027	1	*Pin, Main Adjusting Needle
	815-0109	2	#10-24 x 5/8"	26	142-0040	1	*Needle, Idle Adjusting
2	142-0037	1	Fly, Choke	27	142-0282	1	Spring, Idle Adjusting Needle
3	815-0091	2	*Screw, Machine - Fillister Head (#4-40 x 3/16")	28	813-0102	1	Screw, Machine - Round Head (#10-32 x 5/8")
4	142-0183	1	Shaft Assembly, Choke	29	870-0053	1	Nut, Hex (#10-32)
5	505-0008	1	Plug, Pipe (1/8")	30	812-0063	1	*Screw, Machine - Round Head (#6-32 x 1/2")
6	142-0205	1	Sleeve Assembly, Choke (Cover)	31	142-0035	1	Spring, Throttle Stop Adjusting Screw
7	142-0039	1	*Shaft, Float	32	145-0008	1	Lever, Throttle Stop
8	142-0031	1	+Gasket, Body to Sleeve	33	502-0034	1	Elbow, Idle Line to Adapter
9	148-0017	2	+*Gasket	34	149-0030	1	Line, Idler
10	142-0049	1	*Valve and Seat Assembly	35	502-0732	1	Elbow, Adapter
11	142-0361	1	Float and Lever	36	509-0091	1	Gasket, Adapter Mounting
12	142-0604	1	Nozzle	37	148-0126	1	Adapter, Gas
13	142-0032	1	+Gasket, Nozzle	38	148-0131	1	Screw, Adapter Adjusting
14		1	Body Assembly (Lower) - Not Sold Separately	39	148-0010	1	Spring, Adapter Adjusting Screw
15	142-0369	1	Fly, Throttle	40	812-0088	1	Screw, Machine - Round Head (#8-32 x 1-3/4")
16	142-0343	2	Bushing, Throttle Shaft	41	812-0125	1	Screw, Machine - Round Head (#12-24 x 1/2")
17	815-0072	2	*Screw, Machine - Oval Head (#4-40 x 3/16")	42	142-0602	1	Kit, Repair - Carburetor (Includes Parts Marked *)
18	142-0368	1	*Shaft, Throttle	43	142-0033	1	*Kit, Gasket - Carburetor (Includes Parts Marked +)
19	142-0370	1	Nut and Jex, Nozzle				
20	142-0042	1	Needle Assembly (Includes Parts Marked *)				
21	142-0046	1	*Retainer, Main Adjusting Needle				
22	142-0206	1	*Packing, Main Adjusting Needle				

* - Parts Included in 142-0602 Repair Kit.
+ - Parts Included in 142-0033 Gasket Kit.
- Parts Included in 142-0042 Needle Assembly.

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**Carburetor Components
Gasoline - Mikki
(Spec R)**

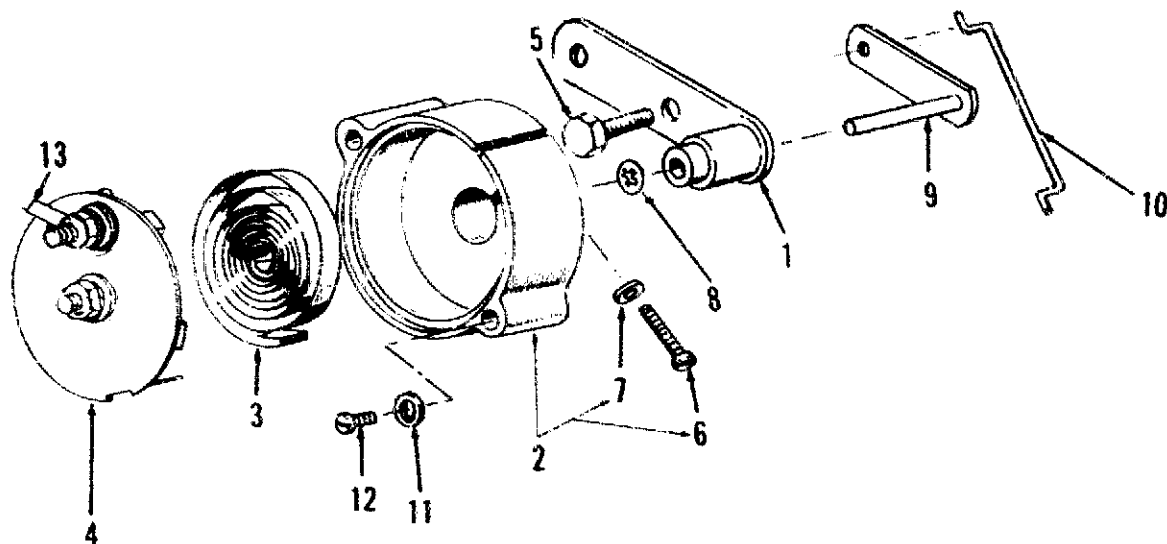


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	146-0440	1	Carburetor, Complete (Includes Mounting Gasket) - Begin Spec R
1	146-0417	1	Kit, Choke - Shaft
2	146-0418	1	Shaft, Throttle
3	146-0322	1	*Kit, Screw and Plug
4	146-0326	1	*Kit, Gasket
5	146-0325	1	Kit, Float
6	146-0329	1	*Kit, Valve and Seat
7	146-0343	1	Jet, Power
8	146-0420	1	Jet, Idle
9	146-0335	1	*Needle, Adjusting - Idle

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
10	146-0331	1	*Spring, Needle - Idle Adjusting
11		1	Intake, Air (Not Sold Separately)
12		1	Body (Not Sold Separately)
13	154-0733	2	*Gasket, Mounting - Carbure
19	145-0438	1	*Gasket, Mounting - Carbure
20	146-0356	1	Kit, Repair (Includes Part Marked *)

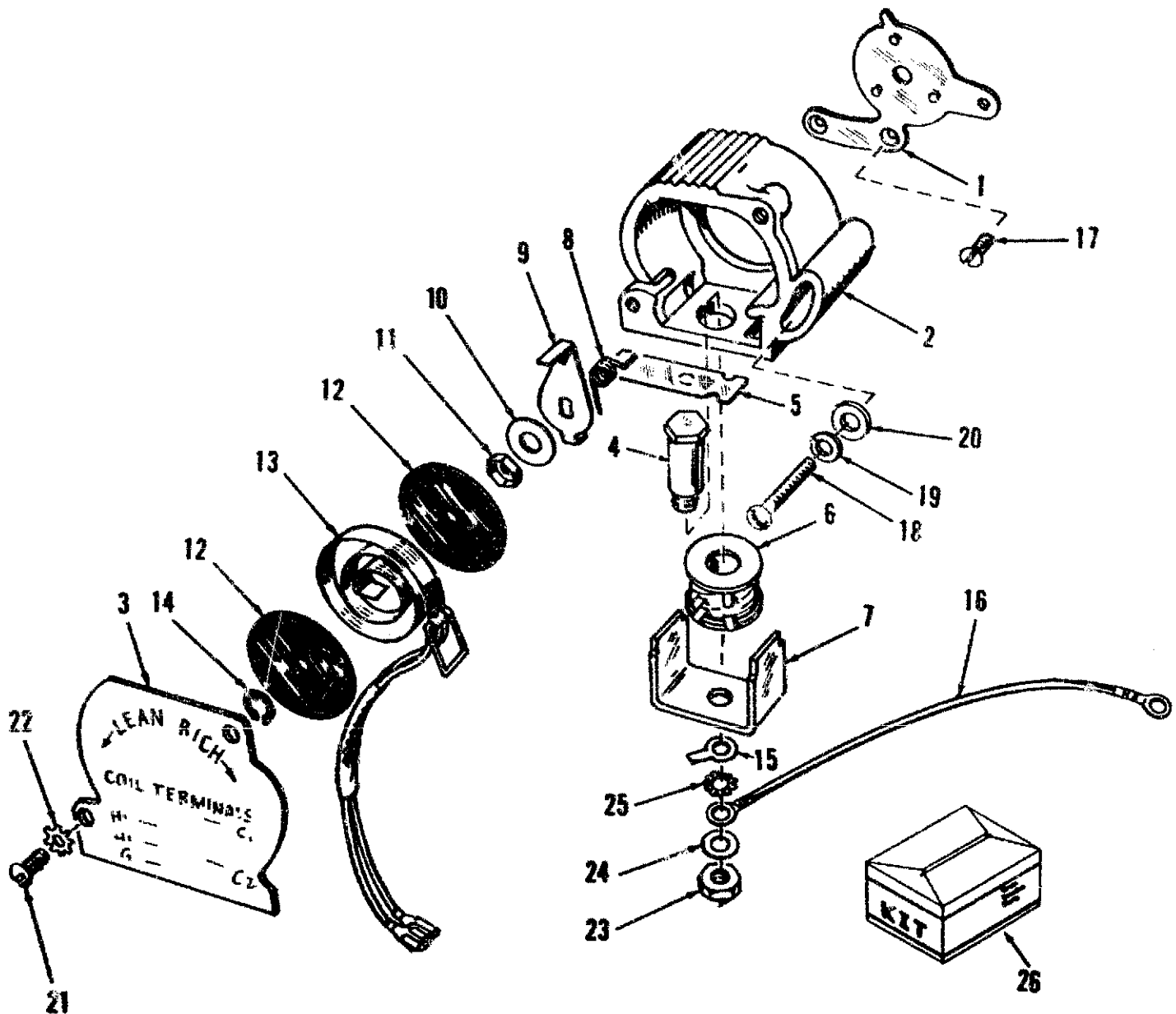
* - Parts Included in 146-0356 Repair Kit.

Electric Choke Begin Spec P



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	153-0509	1	Bracket, Choke	7	850-0030	1	Washer, Lock - Spring (#10)
2	153-0440	1	Housing, Choke (Includes Washer and Screw)	8	518-0387	1	Ring, Retaining
3	153-0017	1	Element, Bimetal	9	146-0241	1	Shaft, Choke
4	153-0114	1	Cover (12 Volt)	10	153-0511	1	Link, Choke
5	821-0004	2	Screw, Cap - Hex Head Locking (#10-32 x 5/16")	11	526-0062	2	Washer, Flat - Special
6	815-0110	1	Screw, Machine - Fillister Head (#10-32 x 7/8")	12	815-0285	2	Screw, Machine - Round Head W/ET (#8-32 x 5/16")
				13	332-0527	1	Terminal, Cover - Choke

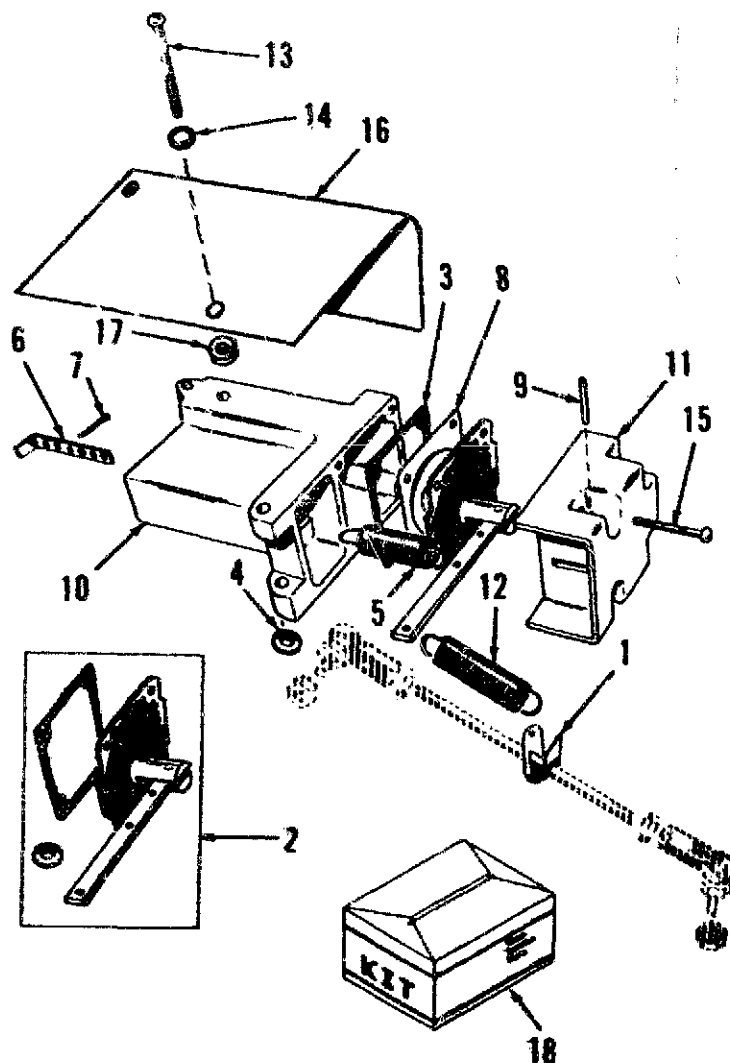
Thermo-Magnetic Choke (Spec A Through F)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	153-0385	1	Plate, Mounting
2	153-0386	1	Body
3	153-0389	1	Cover
4	153-0391	1	Core, Solenoid
5	153-0395	1	Armature
6	307-1203	1	Coil, Solenoid
7	153-0392	1	Frame, Solenoid
8	153-0387	1	Spring
9	153-0390	1	Lever, Thermostat
10	526-0018	1	Washer, Flat (1/4" Screw)
11	870-0134	1	Palnut (1/4-20)
12	153-0399	2	Insulator
13	153-0400	1	Heater
14	518-0129	1	Ring, Retaining
15	332-0876	1	Terminal, Ground
16			Lead, Choke
	336-1550	1	Choke to Ground
	336-1549	1	Choke Solenoid Ground

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
17	815-0161	2	Screw (10-32 x 7/8") - Plate Mounting
18	813-0107	1	Screw (10-32 x 1-1/4"), Round Head - Choke Adjustment
19	850-0030	1	Washer, Lock (#10)
20	526-0008	1	Washer, Flat (#10)
21	812-0076	2	Screw (8-32 x 5/16") Round Head - Cover Mounting
22	854-0007	2	Screw (8-32 x 5/16") Round Head - Cover Mounting
23	864-0002	1	Nut (5/16-18), Jam - Choke Coil
24	526-0002	1	Washer, Flat (#8)
25	854-0017	1	Washer, Shockproof IT (#8)
26	153-0429	1	Kit, Choke Replacement (Include Complete Choke - Less Leads)

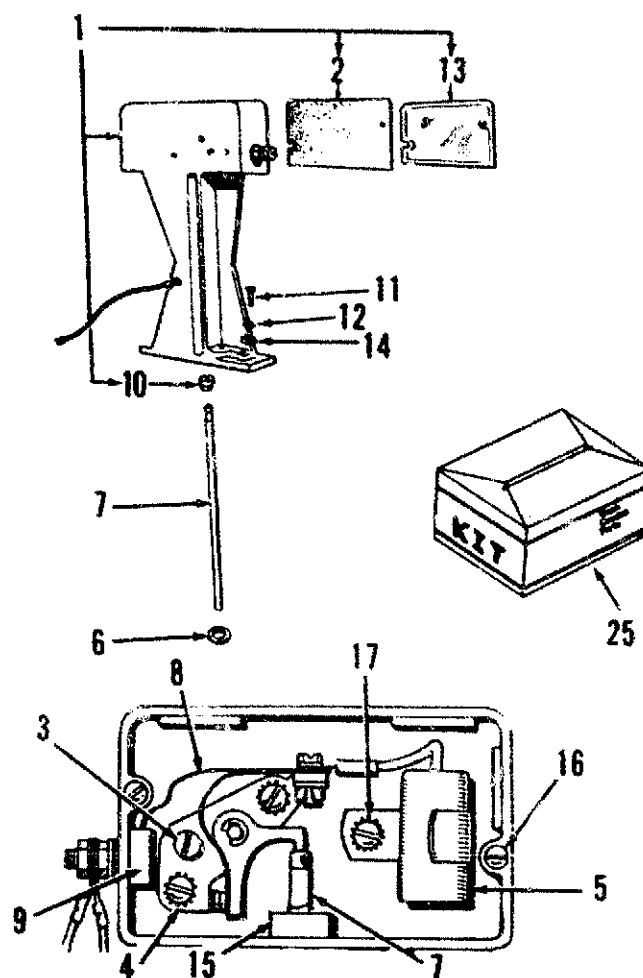
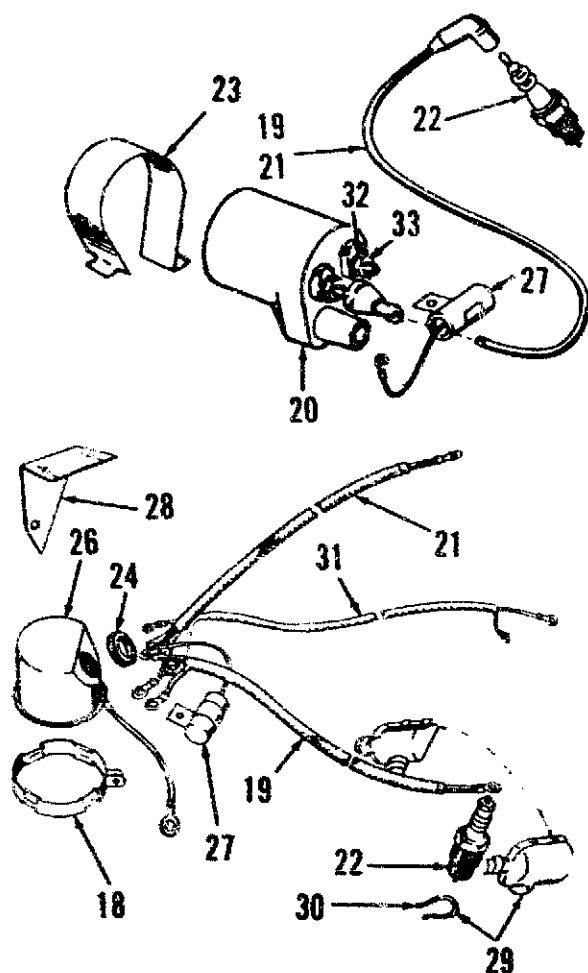
Vacuum Speed Booster (Spec A Through F)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-0430	1	Bracket, Spring to Governor Link	11		1	*Cover, Vacuum Booster Housing (Not Sold Separately).
2	150-1031	1	*Kit, Diaphragm Replacement (Includes Gaskets)	12	150-0471	1	*Spring, External
3	150-0668	1	*Gasket, Diaphragm Plate	13	813-0111	2	Screw (10-32 x 2-1/4")
4	150-0425	1	*Gasket, Booster to Manifold				Booster Mounting
5	150-1354	1	*Spring, Internal	14	853-0008	2	Washer, Lock - ET (#10)
6	150-0376	1	*Bracket, Internal Spring Adjustment	15	815-0148	4	*Screw (8-32 x 7/8")
7	516-0039	1	*Pin, Cotter (3/32 x 5/8")	16	150-1332	1	Shield, Heat
			Adjusting Bracket	17	526-0196	2	Washer, Flat (#10)
8	150-0666	1	*Plate, Diaphragm	18	150-1030	1	Kit, Vacuum Speed Booster Replacement (Includes Parts Marked *)
9	516-0085	1	*Pin (3/32 x 3/4") - Diaphragm Lever Pivot				
10		1	*Housing, Vacuum Booster (Not Sold Separately)				

* - Parts Included in 150-1030 Vacuum Speed Booster Replacement Kit.

Ignition (Spec A Through K)

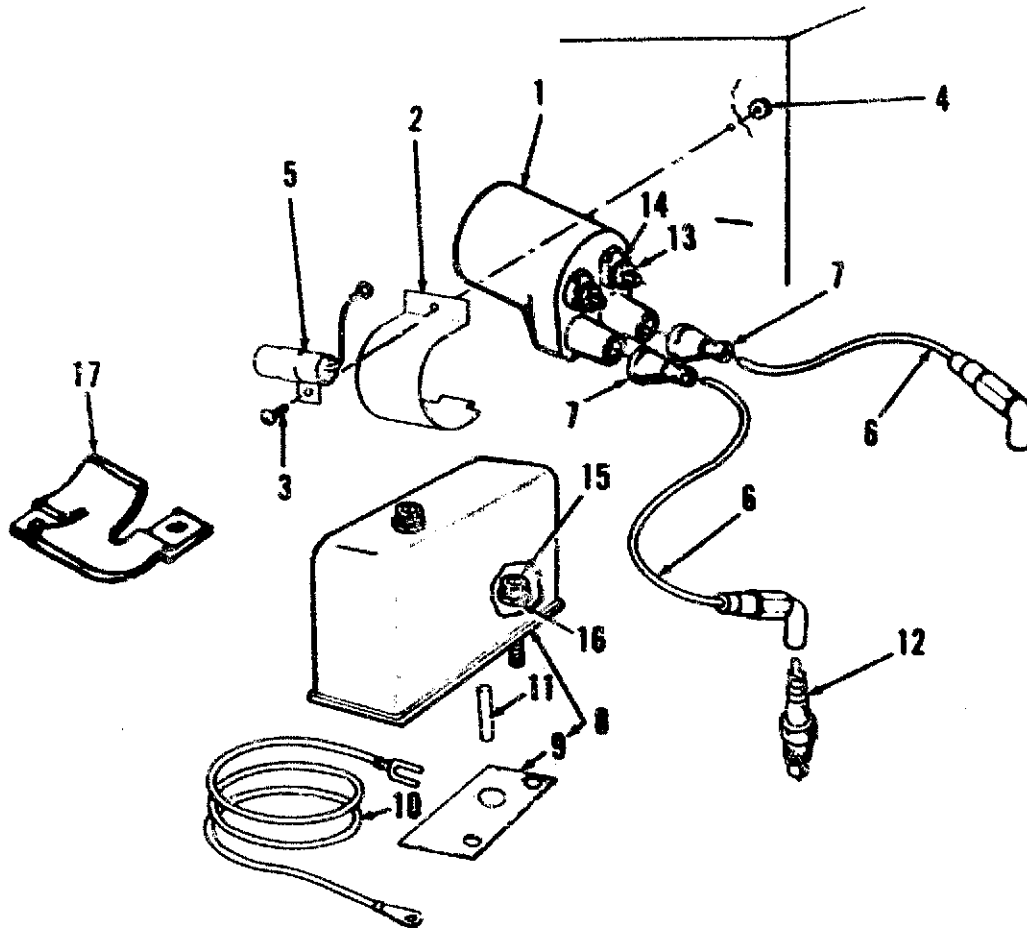


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	160-1135	1	Box, Breaker (Includes Parts Marked *)
2	160-J150	1	*Gasket, Breaker Box Cover
3	16C-0075	1	*Cam, Point Gap Adjusting
4	160-0002	1	*Point Set, Breaker
5	312-0069	1	*Condenser, Breaker Points
6	160-1040	1	*Gasket, Breaker Box Mounting
7	160-0723	1	*Plunger
8	160-0428	1	*Strap, Point Set to Terminal Block
9	160-0349	1	*Block and Terminal
10	160-1041	1	*Bushing, Breaker Box (Bottom)
11	802-0035	2	*Screw, Socket Head (1/4-20 x 7/8")
12	850-0040	2	*Washer, Lock - Spring (1/4")
13	160-0930	1	*Cover, Breaker Box
14	526-0214	2	*Washer, Flat (1/4")
15	160-0931	1	*Guide, Plunger
16	812-0077	2	*Screw, Round Head (#8-32 x 3/8")
17	815-0285	3	*Screw, Round Head - With Shakeproof Washer (#8-32 x 5/16")
18	166-0541	1	Clamp, Coil - Spec A Through C
19	167-1537	1	Cable, Spark Plug - Right Side Spec A Through C
	167-1595	1	Spec D Through K

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
20	166-0772	1	Coil, Ignition (T1)
21	167-1602	2	Cable, Spark Plug
22	167-0241	2	Plug, Spark
23	166-0588	1	Clamp, Coil - Begin Spec D
24	508-0001	1	Grommet - Ignition Coil Cover - Spec A Through C
25	160-0836	1	Kit, Ignition Tune-Up (Includes Parts Marked #)
26	166-0563	1	Cover, Ignition Coil - Spec A Through C
27	312-0027	1	Condenser - .5 MFD - Coil Suppression (C1)
28	166-0519	1	Bracket, Timing - Vacu-Flo Cooled Sets
29	167-0067	2	Shield, Spark Plug (Include Clamp) Spec A Through C
30	167-0064	2	Clamp, Shield - Spec A Through C
31	336-1899	1	Lead - Shielded
32	850-2005	2	Washer, Lock - Spring (M5)
33	166-0554	2	Nut, Hex - Special

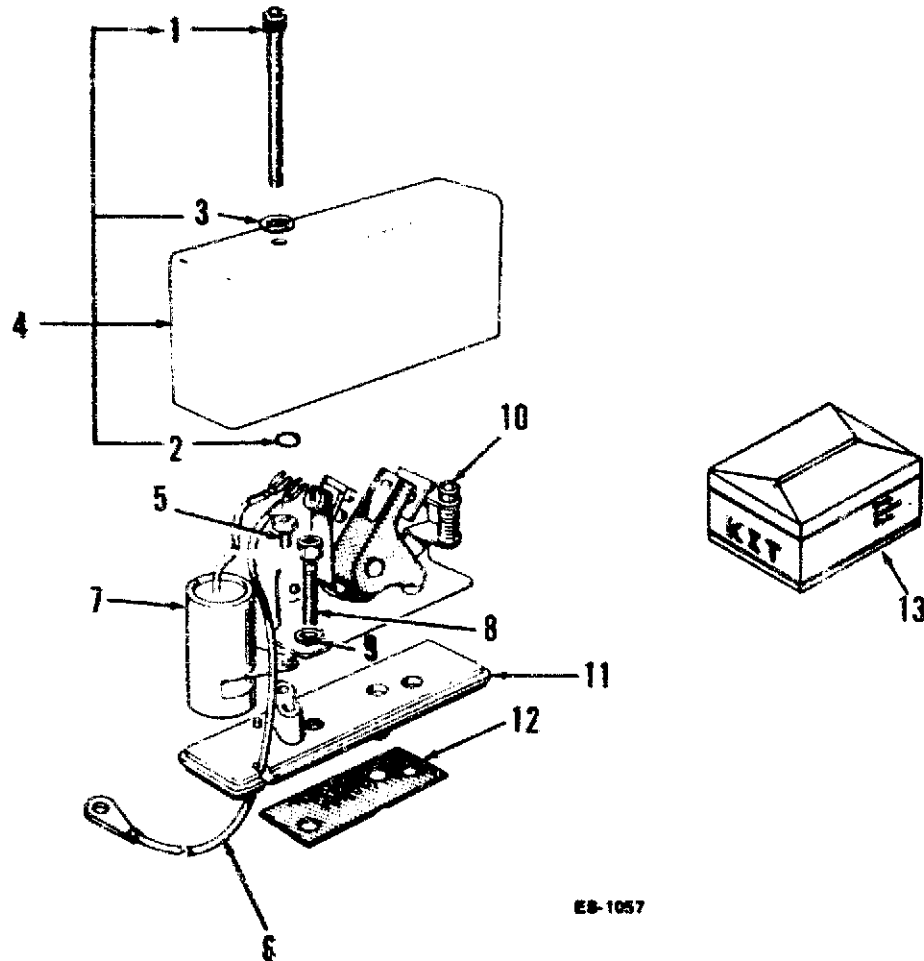
- Parts Included in 160-0836 Ignition Tune Up Kit
* - Parts Included in 160-1135 Breaker Box.

Ignition (Begin Spec L)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	166-0772	1	Coil, Ignition (T1)	10	336-2378	1	Lead, Coil to Breaker Points
2	166-0588	1	Clamp, Coil	11	160-1151	1	Plunger, Breaker Points
3	821-0004	1	Screw, Cap - Hex Washer Head (#10-32 x 5/16")	12	167-0292	2	Plug, Spark Spec L Thorough N
4	870-0131	1	Nut, Hex - With EI (#10-32)		167-0263	2	Begin Spec P
5	312-0017	1	Condenser (C1)	13	168-0554	2	Nut, Hex (Metric)
6	167-1602	2	Cable, Spark Plug	14	850-2005	2	Washer, Lock - Spring (M5)
7	160-0558	2	Nipple, Spark Plug Cable	15	802-0034	2	Screw, Cap - Socket Head (1/4-20 x 3/4")
8	160-1303	1	Box, Breaker (See Separate Page for Components) (Includes Mounting Gasket)	16	850-0038	2	Washer, Lock - Spring (1/4")
9	160-1150	1	Gasket, Breaker Box Mounting	17	166-0741	1	Bracket, Coil - Ignition - Begin Spec P

Breaker Box Components (Begin Spec L)

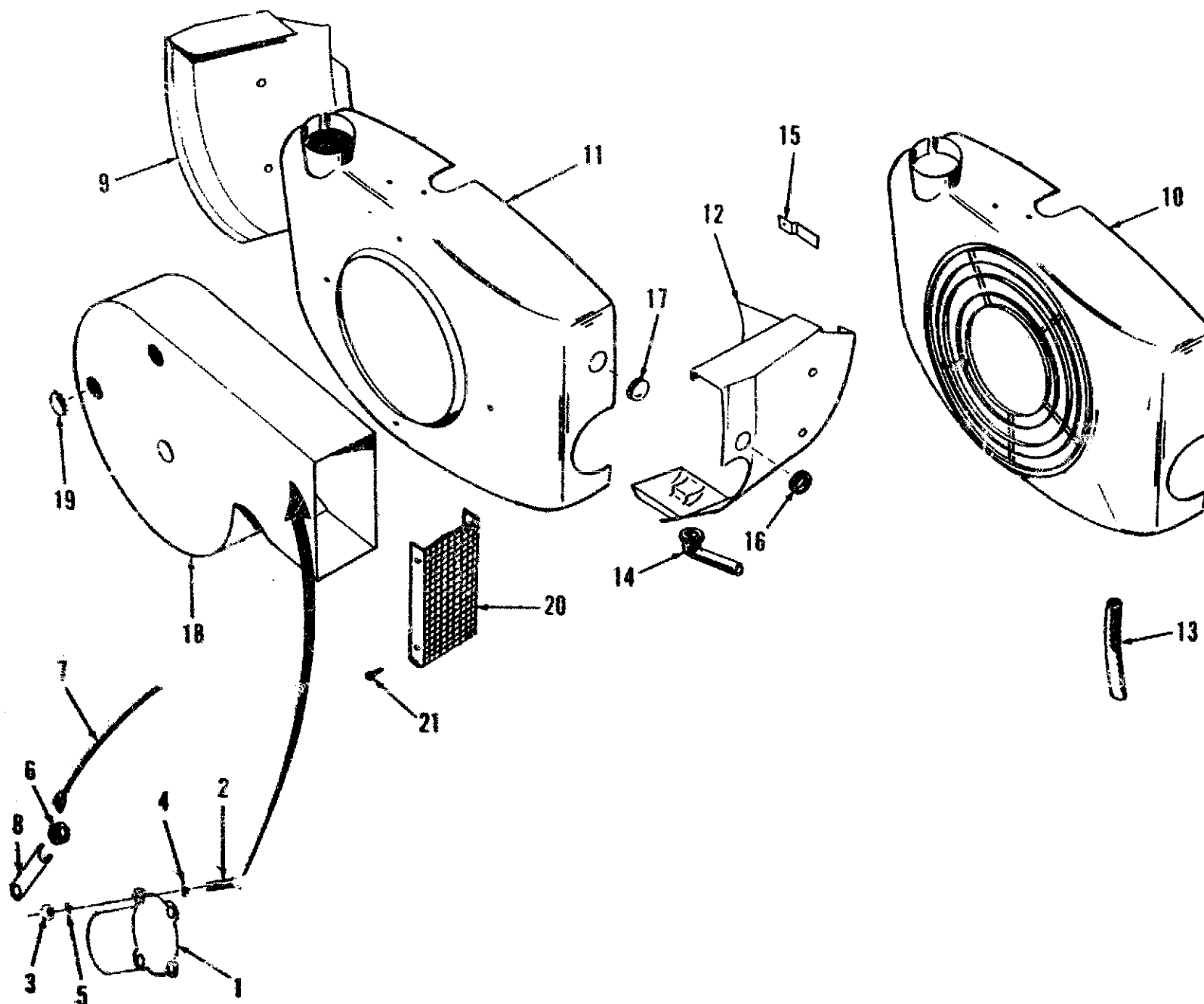


EB-1057

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	160-1303	1	Box, Breaker - Complete (Includes Plunger and Parts Marked *)	8	802-0034	2	*Screw, Cap (1/4-20 x 3/4") Socket Head
1	802-0022	1	*Screw, Cap - Hex Socket (#10-24 x 1-1/2")	9	850-0040	2	*Washer, Lock (1/4")
2	509-0065	1	*Retainer ("O" Ring)	10	160-1183	1	*Point Set, Breaker
3	526-0008	1	*Washer, Flat (#10 Screw)	11	160-1219	1	*Base, Breaker
4	160-1285	1	*Cover, Breaker Box	12	160-1366	1	*Gasket, Breaker Box
5	815-0358	1	*Screw, Cap (#9-32 x 5/16") Slotted	13	160-1311	1	Kit, Ignition Tune-Up (Includes Points and Condenser)
6	336-2378	1	Lead, Breaker Box to Coil				
7	312-0246	1	*Condenser				

* - Parts Included in 160-1303 Breaker Box.

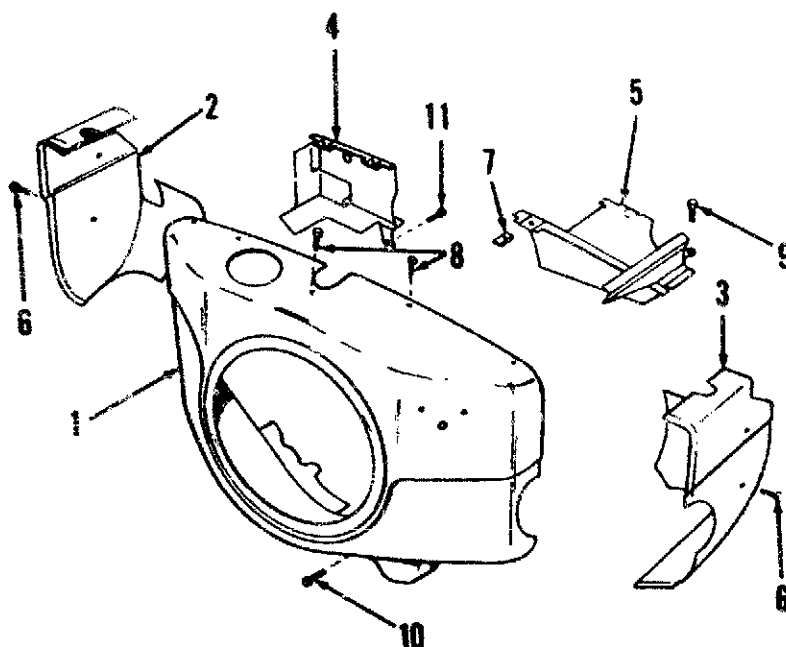
Air Housing (Spec A Through K)



REF. NO.	PART NO.	QTY USED	PART DESCRIPTION	REF. NO.	PART NO.	QTY USED	PART DESCRIPTION
1	309-0077	1	Switch, High Temperature (S4)	13	503-0391	1	Hose, Oil Drain - Early Models
2	812-0061	2	Screw, Machine - Hex Head (#6-32 x 3/8")	14	122-0345	1	Hose, Oil Drain - Late Models
3	860-0005	2	Nut, Hex (#6-32)	15	134-0599	1	Clip, Cylinder Air Housing
4	856-0001	4	Washer, Lock - EIT (#6)	16	508-0162	1	Grommet, Rubber
5	508-0056	2	Washer, Fiber	17	517-0035	1	Plug, Dot Button (1-1/16" Hole) Vacu-Flo Cooled Units
6	508-0031	1	Grommet, Rubber	18	134-3051	1	Scroll, Blower Housing
7	336-1252	1	Lead - Switch				Sets Without Rope Sheave Hole (Includes Parts Marked *)
8	160-0144	1	Strap, Copper - Switch		134-2129	1	Sets With Rope Sheave Hole
9	134-2141	1	Housing, Cylinder Air - Left Side	19	517-0021	2	Plug, Dot Button (1/8" Hole)
10			Housing, Blower - Pressure Cooled Units	20	134-3013	1	*Guard, Outlet
	134-2076	1	Spec A Through C	21	815-0421	4	*Screw, Tapping - Hex Head with External Tooth Lockwasher (#10-16 x 1/2")
	134-2558	1	Spec D Through K				
11			Housing, Blower - Vacu-Flo Cooled Units				
	134-2127	1	Spec A Through C				
	134-2560	1	Spec D Through K				
12	134-2142	1	Housing, Cylinder Air - Right Side				

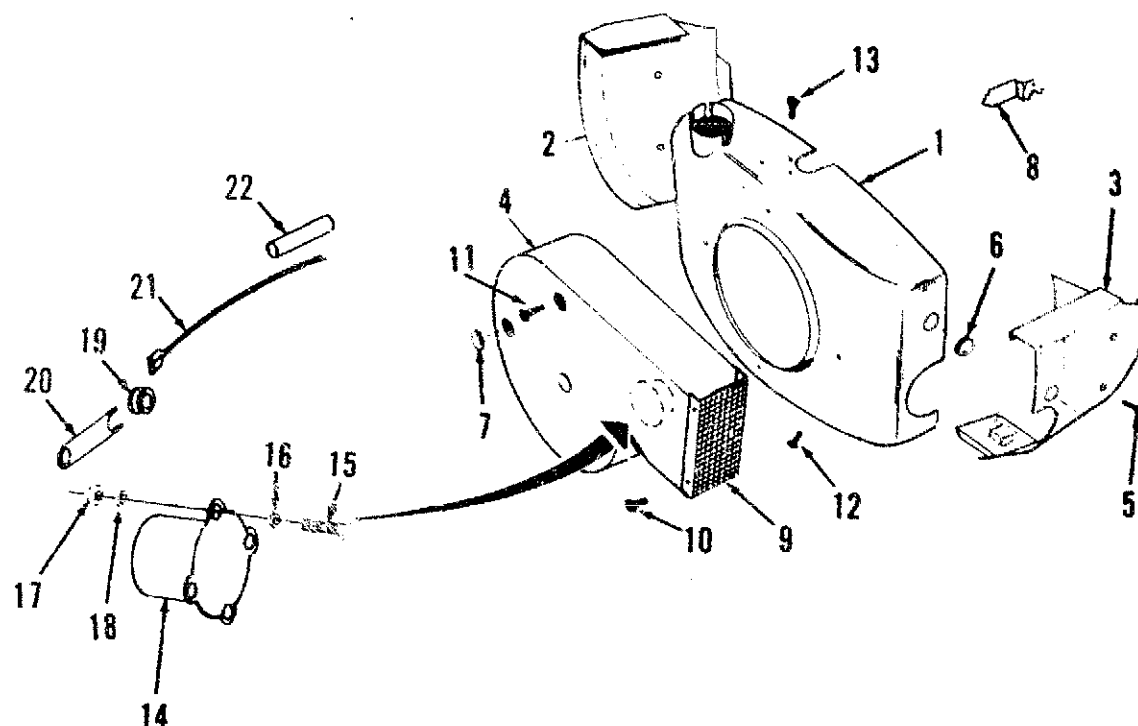
* - Parts Included in 134-3051 Blower Housing Scroll.
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**Air Housing
(Standard)
(Begin Spec L)**



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	134-3788	1	Housing, Blower Spec L Through N	5	134-2484	1	Baffle, Blower Housing - Right Side
	134-3899	1	Begin Spec P	6	815-0474	4	Screw, Self-Tapping - Round Head (1/4-20 x 1/2")
2			Housing, Cylinder Air - Left Side	7	870-0107	4	Nut, Speed (#14)
	134-2489	1	Spec L Through N	8	821-0010	2	Screw, Self Locking - Hex Head (1/4-20 x 1/2")
	134-3580	1	Begin Spec P	9	815-0261	1	Screw, Self Tapping - Hex Head (1/4-20 x 1/2")
3			Housing, Cylinder Air - Right Side	10	815-0261	4	Screw, Self Tapping - Hex Head (1/4-20 x 1/2")
	134-2490	1	Spec L Through N	11	815-0370	4	Screw, Self Tapping - Hex Head (1/4-20 x 1/2")
	134-3579	1	Begin Spec P				
4	134-2487	1	Baffle, Blower Housing - Left Side				

**Air Housing
(With Vacu-Flo Cooling)
(Spec L Through N)**

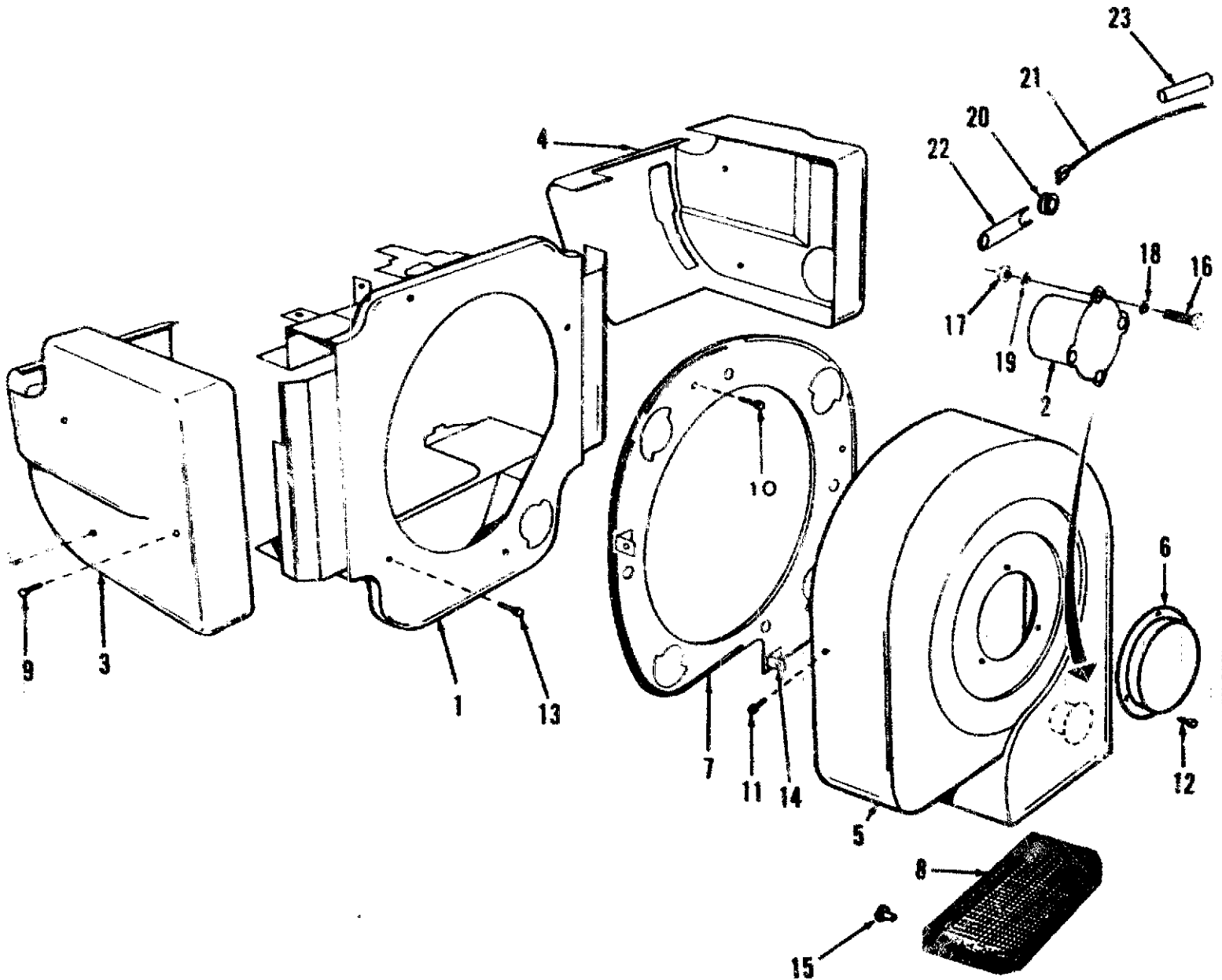


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	134-3039	1	Housing, Blower
2	134-2141	1	Housing, Cylinder Air - Left Side
3	134-2142	1	Housing, Cylinder Air - Right Side
4			Scroll, Blower Housing
	134-3051	1	Standard (Includes Parts Marked #)
	134-2528	1	Use with High Temperature Switch
5	815-0261	4	Screw, Tapping - Hex Washer Head (1/4-20 x 1/2")
6	517-0035	1	Button, Dot - Timing Hole (1-1/16" Hole)
7	517-0021	2	Button, Dot - Scroll (5/16" Hole)
8	166-0519	1	Bracket, Timing
9	134-3013	1	*Guard, Scroll Outlet
10	815-0421	4	*Screw, Tapping - Hex Head (#10-16 x 1/2")

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
11	821-0008	4	Screw, Cap - Hex Washer Head (1/4-20 x 5/16")
12	821-0010	3	Screw, Cap - Hex Washer Head (1/4-20 x 1/2")
13	815-0337	1	Screw, Tapping - Hex Washer Head (1/4-20 x 3/4")
14	309-0077	1	Switch, High Temperature (S4)
15	815-0472	2	Screw, Machine - Hex Head (#6-32 x 3/8")
16	856-0001	4	Washer, Lock - EIT (#6)
17	860-0005	2	Nut, Hex (#6-32)
18	508-0056	2	Washer, Fiber
19	508-0031	1	Grommet, Rubber
20	160-0144	1	Strap, Copper
21	336-5094	1	Lead - Switch
22	332-0556	1	Connector - High Temperature Switch

- Parts Included in 134-3051 Blower Housing Assembly.

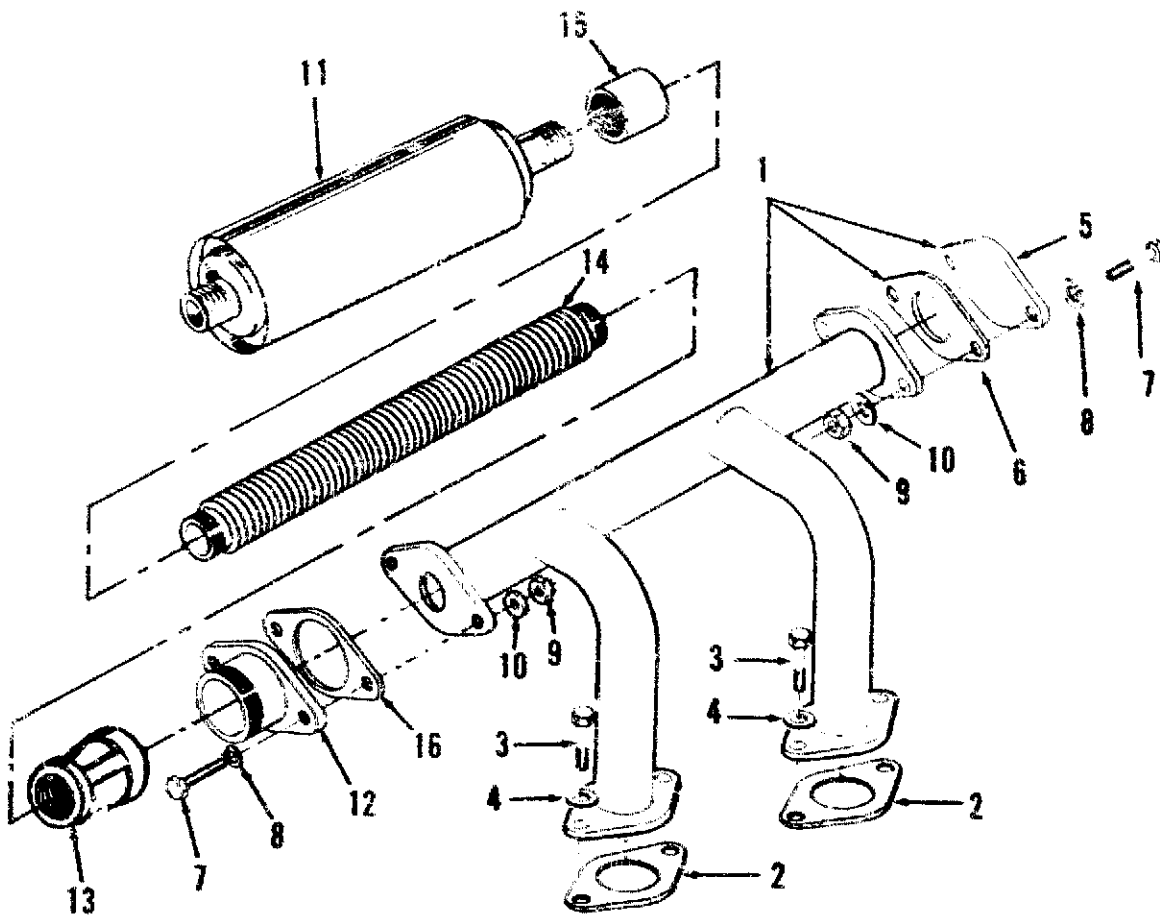
**Air Housing
(With Vacu-Flo Cooling)
(Begin Spec P)**



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	134-4095	1	Housing, Blower	11	821-0010	5	Screw, Cap - Hex Washer He. (1/4-20 x 3/8")
2	309-0077	1	Switch, High Temperature (S4)	12	821-0009	3	Screw, Self-Locking - Hex Head (1/4-20 x 3/8")
3	134-3617	1	Housing, Cylinder Air - Left Side	13	815-0261	4	Screw, Tapping - Hex Head (1/4-20 x 7/16")
4	134-3618	1	Housing, Cylinder Air - Right Side	14	134-2762	3	*Strap, Scroll Guard
5	134-2761	1	Scroll, Blower Housing Standard (Includes Parts Marked *)	15	818-0175	6	*Rivet, Scroll Guard
	134-3381	1	Use with High Temperature Switch	16	815-0472	2	Screw, Hex Head (#6-32 x 3, 1/2")
	134-2749	1	Key 9	17	860-0005	2	Nut, Hex (#6-32)
6	134-3119	1	Cover, Scroll	18	856-0001	4	Washer, Lock - EIT (#6)
7	134-2747	1	Backplate, Scroll	19	508-0056	2	Washer, Flat (Fiber)
8	134-2763	1	* Mesh	20	508-0031	1	Grommet, Rubber
	134-4318	1	Wire - Key 9	21	336-5094	1	Lead - High Temperature Sw
9	821-0010	2	Screw, Self-Locking - Hex Head (1/4-20 x 1/2")	22	160-0144	1	Strap, Copper
10	821-0010	4	Screw, Self-Locking - Hex Head (1/4-20 x 1/2")	23	332-0558	1	Connector - High Temperature Switch

* - Parts Included in 134-2761 Blower Housing Scroll

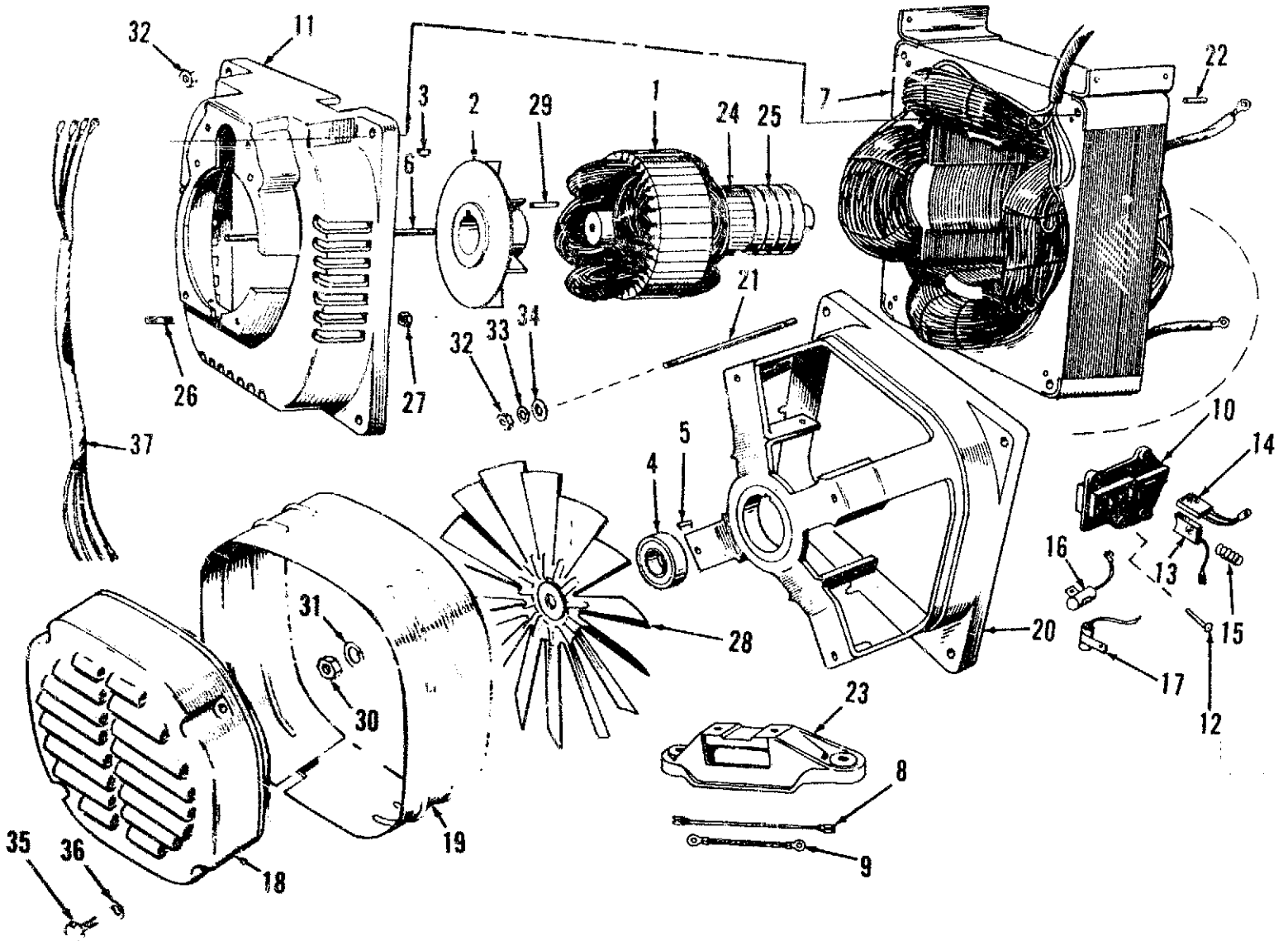
Exhaust (Begin Spec L)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	154-2082	1	Manifold, Exhaust (Includes Parts Marked *)	10	526-0115	4	*Washer, Flat (5/16" Screw)
2	154-2747	2	Gasket, Exhaust Manifold	11	155-0077	1	Muffler Standard
3	800-0512	4	Screw, Cap - Hex Head (5/16-18 x 1")		155-0360	1	Critical
4	950-0045	4	Washer, Lock - Spring (5/16")	12	154-2145	1	Flange, Exhaust
5	154-2081	1	*Cap, Exhaust Manifold	13	505-0036	1	Reducer, Coupling (1-1/4" x 1-1/2")
6	154-2061	1	*Gasket, Exhaust Manifold Cap	14	155-2355-03	1	Tubing, Flex
7	800-0028	4	*Screw, Cap - Hex Head (5/16-18 x 1")	15	505-0031	1	Coupling (1-1/2")
8	850-0045	4	*Washer, Lock - Spring (5/16")	16	154-2800	1	Gasket, Flange - Exhaust
9	862-0015	4	*Nut, Hex (5/16-18)				

* - Parts Included in the 154-2082 Exhaust Manifold.

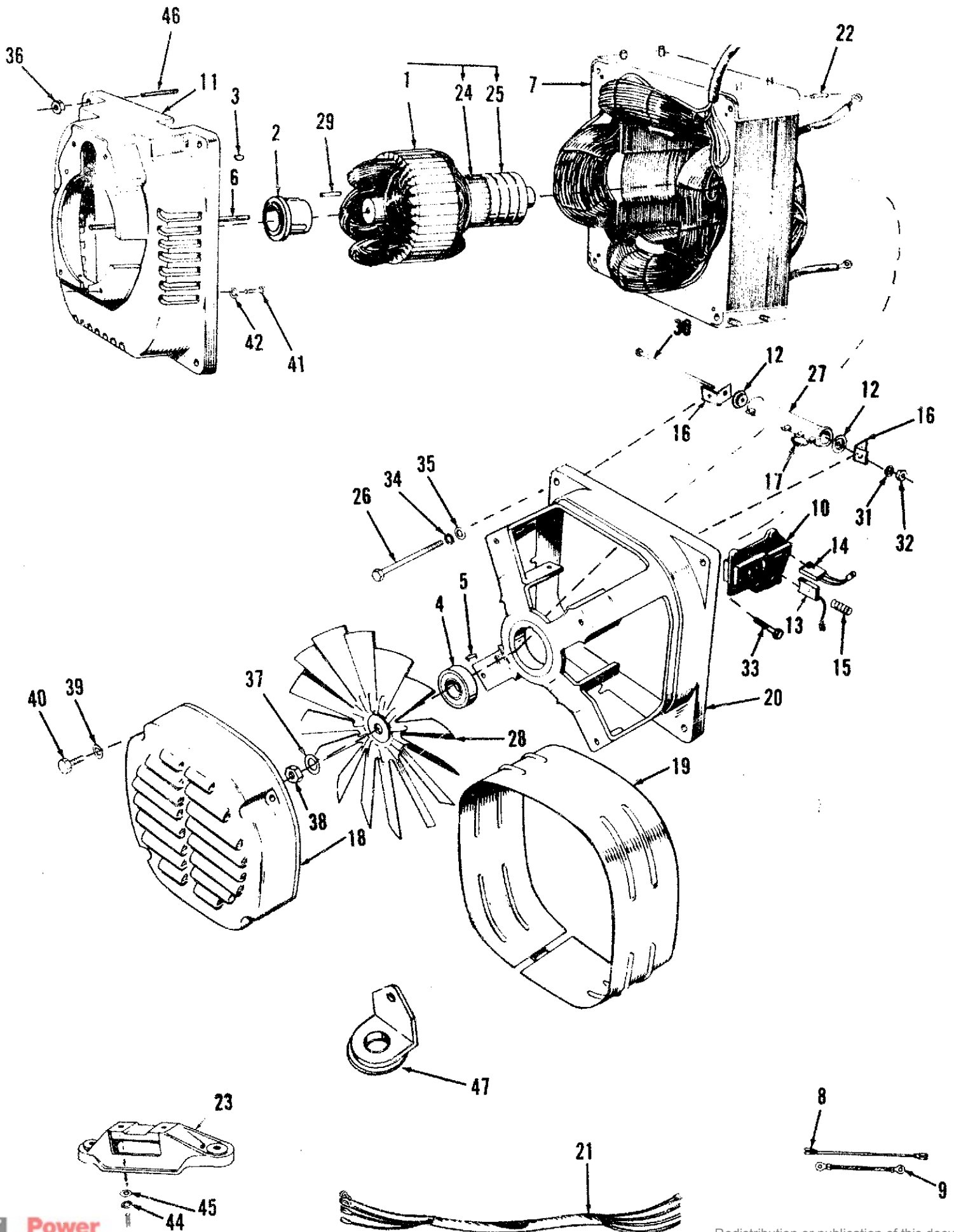
Generator (Spec A Through C)



Generator (Spec A Through C)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Rotor Assembly, Wound	17	312-0058	3	Condenser (.1 Micro farad)
	201-1905	1	Key 2	18	232-2107	1	Cover, Generator Fan
	201-2330	1	Key 4	19	234-0362	1	Wrapper, End Bell
	201-1903	1	Key 5	20	211-0187	1	Bell, End
	201-1913	1	Key 6	21	520-0730	4	Stud, Generator Through
	201-1706	1	Key 7	22	516-0182	8	Pin (Roll), Generator Frame (1/4 x 3/4")
	201-1914	1	Key 8				
2	232-2108	1	Hub, Drive	23	232-2109	1	Support, Generator
3	515-0006	1	Key, Rotor to Crankshaft	24	203-0151	1	Commutator
4	510-0047	1	Bearing (Ball), Rotor	25	204-0110	1	Ring, Collector
5	232-0596	1	Clip, Bearing Stop	26	520-0737	4	Stud (3/8-24 x 2") Adapter Mounting
6	520-0733	1	Stud, Rotor Through				
7	220-1476	1	Stator, Wound	27	104-0091	4	Nut, Hex - Special - Adapter Mounting
8			Lead, Brush				
	336-1891	4	Blade Type Terminals (9")	28	205-0090	1	Fan, Generator
	336-1890	1	Blade Type and Round Type Terminal (4")	29	515-0007	1	Key, Drive Hub
9	336-0186	2	Ground, Jumper (3-1/2")	30	870-0203	1	Nut, Hex (7/16-20)
10			Block, Brush	31	850-0055	1	Washer, Lock - Spring (7/16
	212-0359	2	Bottom and Right Side Positions	32	862-0015	8	Nut, Hex (5/16-18) - Generator Through Stud
	212-0360	2	Top and Left Side Positions	33	850-0045	4	Washer, Lock - Spring (5/16
11	231-0150	1	Adapter, Generator to Engine	34	526-0115	4	Washer, Flat (5/16" Screw)
12	815-0359	15	Screw, Tapping - Hex Washer Head (#10-32 x 7/8")	35	815-0441	2	Screw, Tapping - Hex Head (1/4-20 x 1-1/2")
13	214-0095	4	Brush, Commutator	36	850-0040	2	Washer, Lock - Spring (1/4"
14	214-0096	8	Brush, Collector Ring	37			Harness, Wiring
15	212-1232	12	Spring, Brush		338-0592	1	Key 2,5
16	312-0017	2	Condenser (.5 Micro farad)		338-0591	1	Key 4,6,7,8

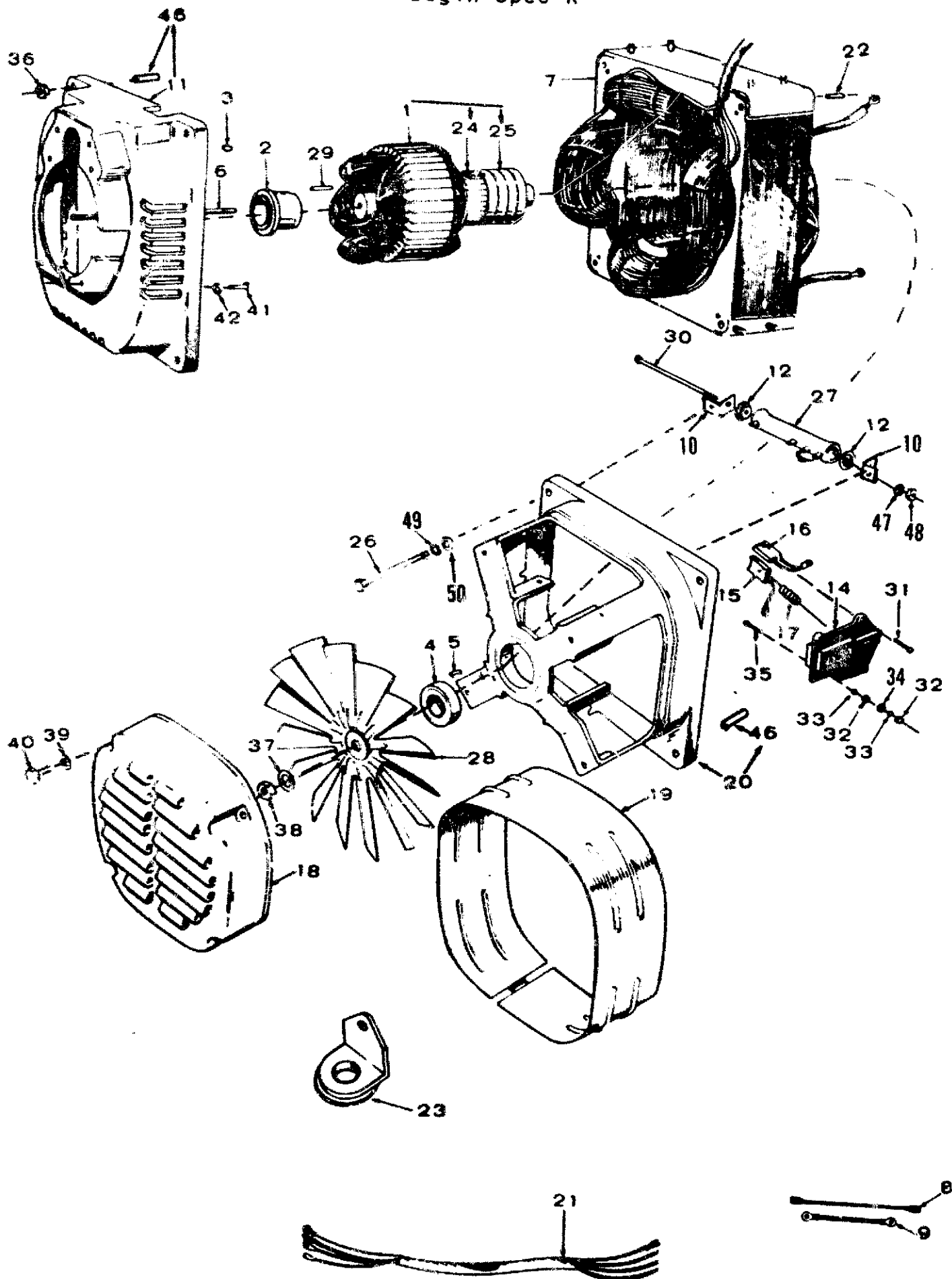
Generator (Begin Spec D)



Generator (Begin Spec D)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Rotor, Wound (Includes Commutator and Collector Ring)	18	232-2107	1	Cover, Generator Fan
			Key 1	19	234-0362	1	Wrapper, End Bell
201-1909	1		Spec D Through K	20			Bell, End
201-2510	1		Begin Spec L		211-0187	1	Spec D Through K
			Key 2		211-0364	1	Begin Spec L (Includes Alignment Pins)
201-1905	1		Spec D Through K	21			Harness, Wiring
201-2506	1		Begin Spec L		338-0642	1	Key 1,2,5
			Key 3		338-0946	1	Spec D Through K
201-2329	1		Spec D Through K				Begin Spec L
201-2518	1		Begin Spec L		338-0643	1	Key 3,4,6,7,8
			Key 4		338-0947	1	Spec D Through K
201-1915	1		Spec D Through K	22	516-0182	8	Begin Spec L
201-2507	1		Begin Spec L				Pin, Roll - Generator Frame (1/4 x 3/4")
			Key 5	23	232-2321	1	Support, Generator - Spec D Through K
201-1903	1		Spec D Through K	24			Commutator
201-2503	1		Begin Spec L		203-0153	1	Key 1
			Key 6		203-0152	1	Key 2 through 8
201-1913	1		Spec D Through K	25	204-0110	1	Collector Ring
201-2512	1		Begin Spec L	26	800-0044	4	Screw, Cap - Hex Head (5/16-18 x 7-1/2")
			Key 7				Resistor, Tapped (R2)
201-1918	1		Spec D Through K	27	353-0047	1	Fan, Generator
201-2513	1		Begin Spec L	28	205-0090	1	Key, Drive Hub
			Key 8	29	515-0007	1	Screw, Machine - Round Head (#10-24 x 5")
201-1914	1		Spec D Through K	30	812-0118	1	Washer, Lock - Spring (#10)
201-2508	1		Begin Spec L	31	850-0030	1	Nut, Hex (#10-24)
2	232-2316	1	Hub, Drive	32	860-0011	1	Screw, Tapping - Hex Washer Head (#10-32 x 7/8")
3	515-0006	1	Key, Rotor to Crankshaft	33	815-0059	15	Washer, Lock - Spring (5/16" Screw)
4	510-0047	1	Bearing (Ball), Rotor	34	850-0045	4	Washer, Flat (5/16" Screw)
5	232-0596	1	Clip, Bearing Stop	35	526-0115	4	Nut, Hex (5/16-18)
6	520-0733	1	Stud, Rotor Through	36	862-0015	4	Washer, Lock - Spring (7/16"
7	220-1816	1	Stator, Wound	37	850-0055	1	Nut, Hex (7/16-20)
8			Lead, Brush	38	870-0203	1	Washer, Lock - Spring (1/4"
	336-1891	4	Blade Type Terminals (9")	39	850-0040	2	Screw, Tapping - Hex Washer Head (1/4-20 x 1-1/2")
	336-1890	4	Blade Type and Round Type Terminal (4")	40	815-0441	2	Screw, Cap - Hex Head (3/8-16 x 1")
9	336-0186	3	Jumper, Ground (3-1/2")	41	800-0050	4	Washer, Lock - Spring (3/8"
10			Block, Brush	42	850-0050	4	Screw, Cap - Hex Head (3/8-16 x 1-1/4")
	212-0359	2	Bottom and Right Side Positions	43	800-0051	2	Washer, Lock - Spring (3/8"
	212-0360	2	Top and Left Side Positions	44	850-0050	2	Washer, Flat (3/8" Screw)
11	231-0164	1	Adapter, Generator to Engine (Includes Alignment Pins)	45	526-0030	2	Pin, Alignment
12	304-0015	2	Washer, Centering Resistor	46	516-0196	4	Support, Generator - Begin Spec P
13	214-0095	4	Brush, Commutator	47	402-0475	2	
14	214-0096	8	Brush, Collector				
15	212-1232	12	Spring, Brush				
16	304-0706	2	Bracket, Resistor Mounting				
17	357-0020	1	Diode				

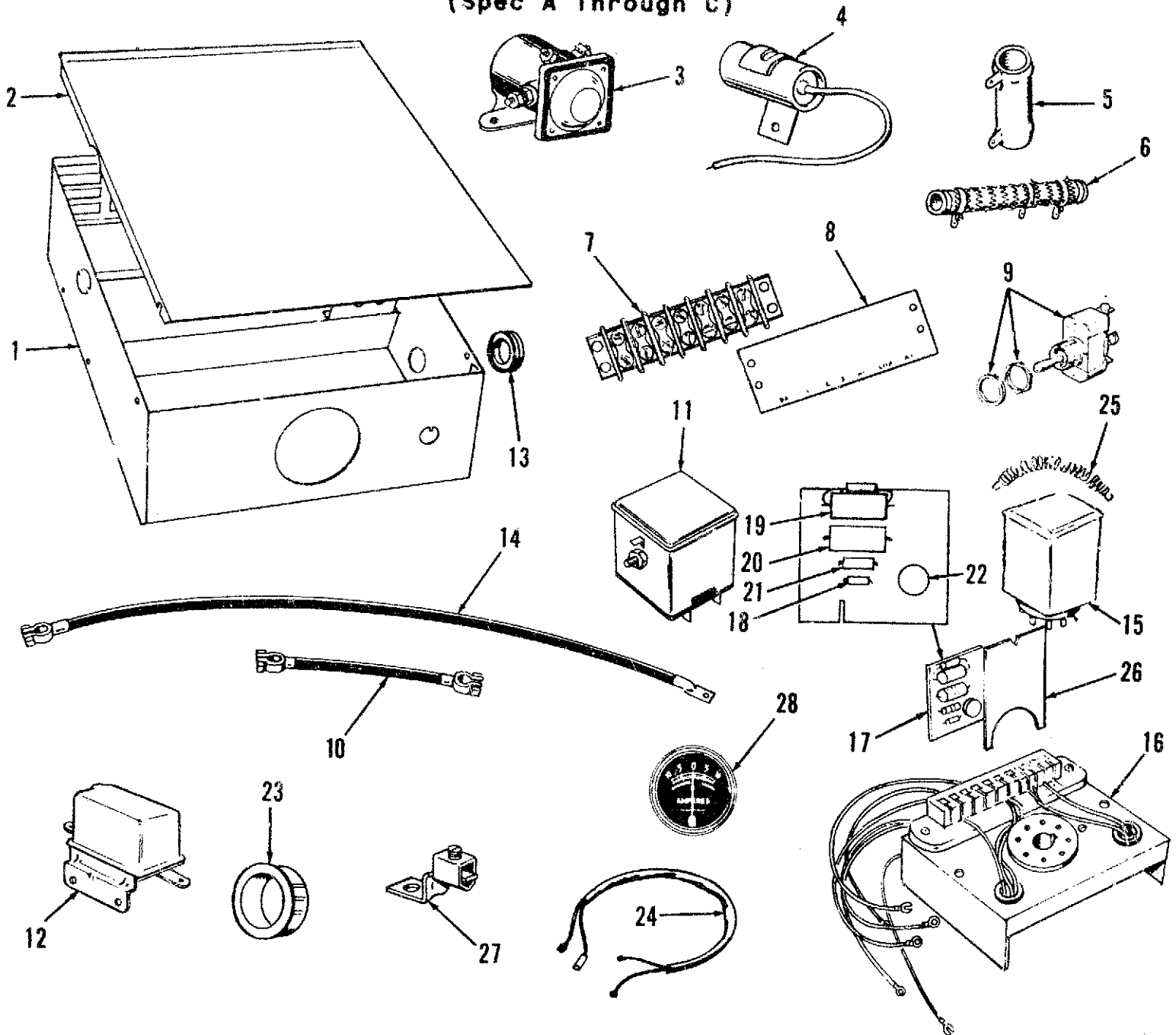
Generator Begin Spec R



Generator Begin Spec R

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Rotor, Wound (Includes Commutator and Collector Ring)	22	516-0182	8	Pin, Roll - Generator Frame (1/4 x 3/4")
	201-2506	1	Key 2 Code FP	23	402-0475	2	Support, Generator
	201-2503	1	Key 5 Code FJ and 3CR	24	203-0152	1	Commutator
	201-2512	1	Key 6 Code FC	25	204-0110	1	Ring, Collector
	201-2513	1	Key 7 Code FG	26	800-0044	4	Screw, Cap - Hex Head (5/16-18 x 7-1/2")
	201-2517	1	Key 9 Code FR	27			Resistor, Fixed
2	232-2316	1	Hub, Drive		353-0071	1	5 Amp Battery Charger
3	515-0006	1	Key, Rotor to Crankshaft		353-0072	1	10 Amp Battery Charger
4	510-0047	1	Bearing (Ball), Rotor	28	205-0090	1	Fan, Generator
5	232-0596	1	Clip, Stop - Bearing	29	515-0007	1	Key, Hub - Drive
6	520-0733	1	Stud, Rotor Through	30	812-0118	1	Screw, Machine - Round Head (#10-24 x 5")
7	220-1816	1	Stator, Wound	31	815-0359	17	Screw, Tapping - Hex Head (#10-32 x 7/8" Lg)
8			Lead, Brush	32	871-0010	4	Nut, Hex - Brass (#10-32)
	336-1891	4	Blade Type Terminals (9")	33	853-0008	4	Washer, Lock - External (#1)
	336-1890	4	Blade Type and Round Type Terminal (4")	34	526-0049	4	Washer, Flat - Brass (#10)
9	336-0186	3	Jumper, Ground (3-1/2")	35	815-0341	4	Screw, Machine - Hex Head Brass (#10-32 x 1")
10	304-0706	2	Bracket, Mounting - Resistor	36	862-0015	4	Nut, Hex (5/16-18)
11	231-0164	1	Adapter, Generator to Engine (Includes 4 Alignment Pins)	37	850-0055	1	Washer, Lock - Spring (7/16)
12	304-0015	2	Washer, Resistor - Centering	38	870-0203	1	Nut, Hex (7/16-20)
14			Block, Brush	39	850-0040	2	Washer, Lock - Spring (1/4" Screw (1/4-20 x 1-1/2"))
	212-0352	1	Bottom	40	815-0441	2	Hex Head, Tapping - 5 Amp Battery Charger
	212-0353	1	Left Side		812-0156	2	Round Head - 10 Amp Battery Charger
	212-0345	1	Right Side	41	800-0050	4	Screw, Cap - Hex Head (3/8-16 x 1")
	212-0361	1	Top	42	850-0050	4	Washer, Lock - Spring (3/8")
15	214-0095	4	Brush, Commutator	46	516-0196	4	Pin, Alignment (.249 Dia. x .862 Lg)
16	214-0096	8	Brush, Collector	47	850-0030	1	Washer, Lock - Spring (#10)
17	212-1232	12	Spring, Brush	48	860-0011	1	Nut, Hex (#10-24)
18	232-2107	1	Cover, Fan - Generator	49	740-1006	4	Washer, Flat (M8)
19	234-0362	1	Wrapper, Bell - End	50	526-0115	4	Washer, Flat (5/16" Screw)
20			Bell, End (Includes 4 Alignment Pins)				
	211-0364	1	5 Amp Battery Charger				
	211-0365	1	10 Amp Battery Charger				
21			Harness, Wiring				
	338-0946	1	Key 2 - 50 Hz - Code FP				
		1	Key 5 - 60 Hz - Code FJ				
		1	Key 9 - 50 Hz - Code FR				
	338-0947	1	Key 6 - 60 Hz - Code FC				
		1	Key 7 - 60 Hz - Code FG				
	338-0948	1	Key 5 - 60 Hz - Code 3CR				

Control (Spec A Through C)

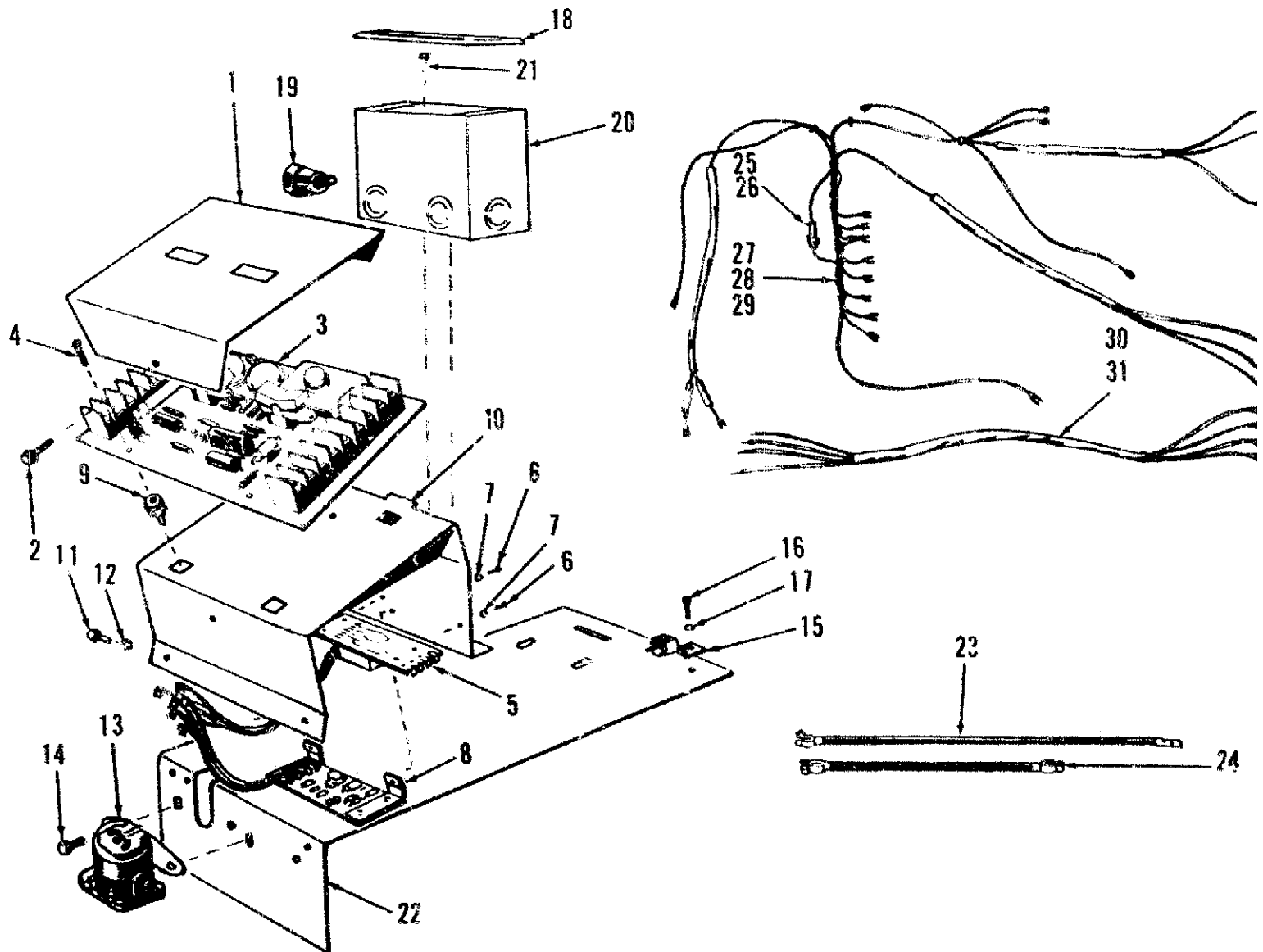


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	301-3301	1	Box, Control
2	301-3302	1	Cover, Control Box
3	307-0845	1	Solenoid, Start
4	312-0057	1	Condenser (1.0 Mfd.) - Suppression
5	353-0006	1	Resistor, Fixed 6-Ohm, 50 Watt
	304-0251	1	30-Ohm, 5 Watt
6	304-0632	1	Resistor, Adjustable (6-Ohm, 100 Watt)
7	332-0745	1	Block, Terminal
8	332-1321	1	Strip, Marker
9	308-0154	1	Switch, Start/Stop
10	416-0004	1	Cable, Battery Jumper - Optional
11	307-1052	1	Relay, Stop
12	305-0383	1	Relay, Voltage Regulator
13	508-0001	1	Grommet, For 1-1/16" Hole
14	416-0077	2	Cable, Battery (28")
15	307-1070	1	Relay, Start Disconnect
16	323-0803	1	Socket and Chassis Assembly,

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
17	300-0734	1	Amplifier Assembly, Start Disconnect (Includes Parts Marked *)
18	359-0028	1	*Diode, Zener
19	350-0979	1	*Resistor - 470-Ohm, 2 Watt
20	350-0985	1	*Resistor - 820-Ohm, 2 Watt
21	350-0397	1	*Resistor - 2700-Ohm, 1/2 Watt
22	362-0010	1	*Transistor
23	331-0088	2	Bushing (Nylon) 1-3/32" Mounting Hole
	508-0160	1	1/2" Mounting Hole
24	338-0561	1	Harness, Wiring
25	301-3306	1	Spring, Relay Holddown
26	301-3307	1	Spacer, Relay to Amplifier
27	332-0142	1	Terminal, Solderless (Use as Required)
28	302-0058	1	Ammeter, Charge (10-0-10)

* - Parts Included in 300-0734 Amplifier Assembly. This document by any means, is strictly prohibited.

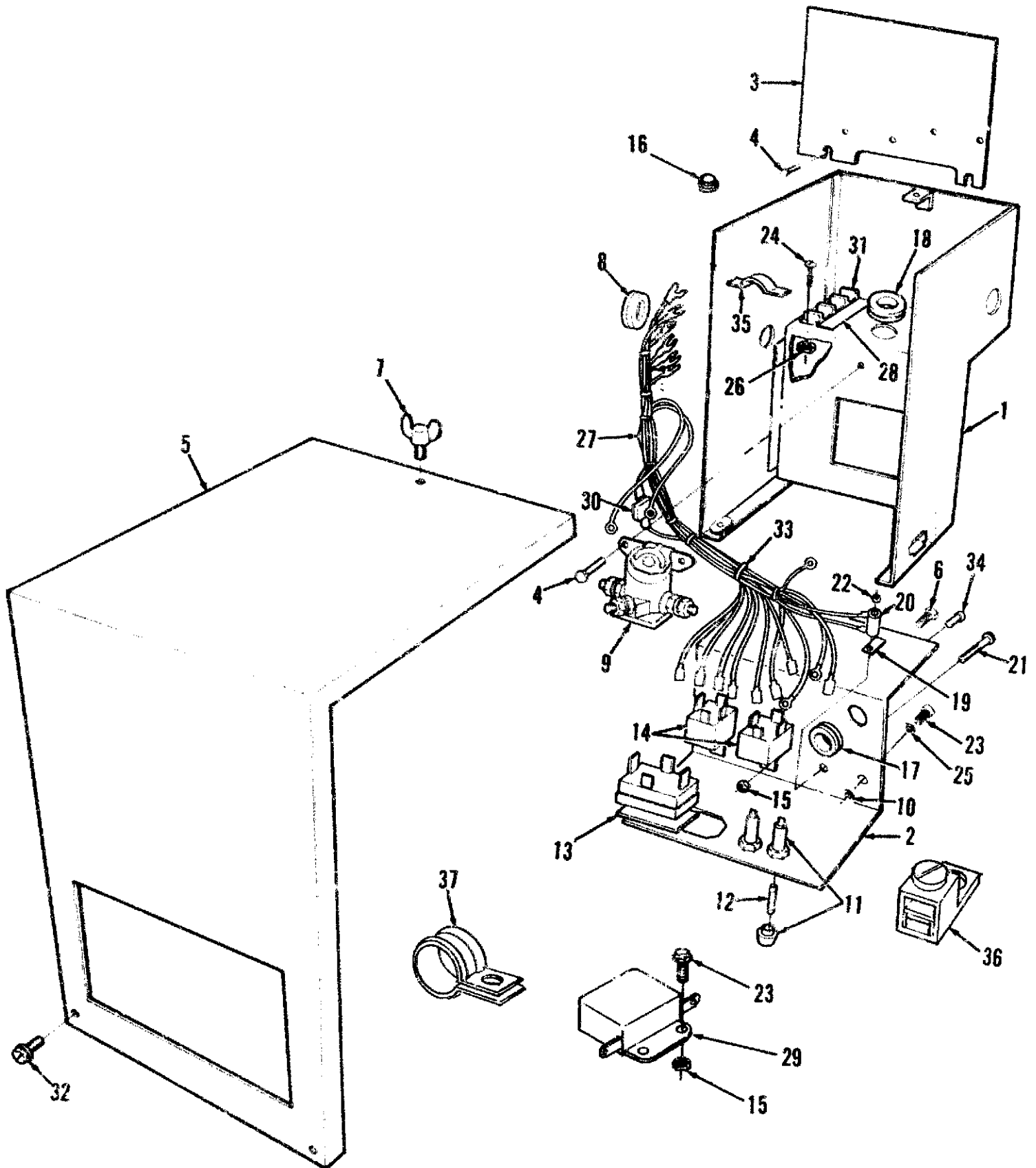
Control (Spec D Through K)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	301-3484	1	Cover, Control
2	815-0350	3	Screw, Tapping - Hex Head (#10-32 x 3/8")
3	300-0859	1	Control Assembly (See Separate Page for Components)
4	815-0365	4	Screw, Tapping - Round Head, Cross Recessed (#8 x 3/4")
5	300-0935	1	Control, Start Adapter (See Separate Page for Components)
6	812-0077	4	Screw, Machine - Round Head (#8-32 x 3/8")
7	853-0005	4	Washer, Lock - Spring (#8)
8	300-1227	1	Control, Disconnect Adapter (Use effective Serial #0875948597, During Spec F) (See Separate Page for Components)
9	870-0263	4	Nut, Insulator
10	301-3481	1	Bracket, Control Mounting
11	815-0350	4	Screw, Tapping - Hex Head (#10-32 x 3/8")
12	856-0003	4	Washer, Lock - Spring (#10)
13	307-1166	1	Solenoid, Start
14	821-0009	1	Screw, Self-Locking - Hex Washer Head (1/4-20 x 3/8")
15	332-0142	1	Terminal, Lug

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
16	821-0010	1	Screw, Self-Locking - Hex Washer Head (1/4-20 x 1/2")
17	856-0006	1	Washer, Lock - Spring (1/4")
18	330-0004	1	Cover, Outlet Box
19	508-0179	1	Grommet, Outlet Box
20	330-0074	1	Box, Outlet
21	815-0350	2	Screw, Tapping - Hex Head (#10-32 x 3/8")
22	301-3560	1	Panel, Control Mounting
23	416-0004	1	Cable, Jumper - Battery
24	416-0077	2	Cable, Battery - 28"
25	321-0194	1	Fuse - 9 Amperes
26	321-0193	1	Fuseholder
27	338-0718	1	Wiring Harness - Engine Control (Standard Sets)
28	338-0738	1	Wiring Harness - Engine Control (Sets with Gas Carburetor)
29	338-0743	1	Wiring Harness - Engine Control (Sets with HATKO)
30	338-0642	1	Wiring Harness - Start Control - Key 1,2,5 (Single Phase Sets)
31	338-0643	1	Wiring Harness - Start Control - Key 3,4,6,7,8 (Three Phase Sets)

Control
(Begin Spec L)

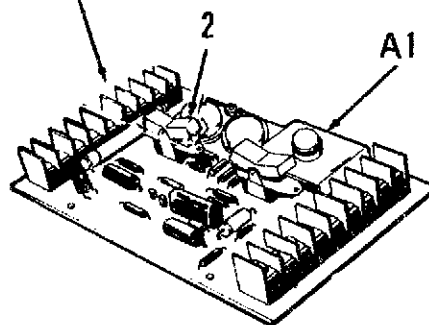
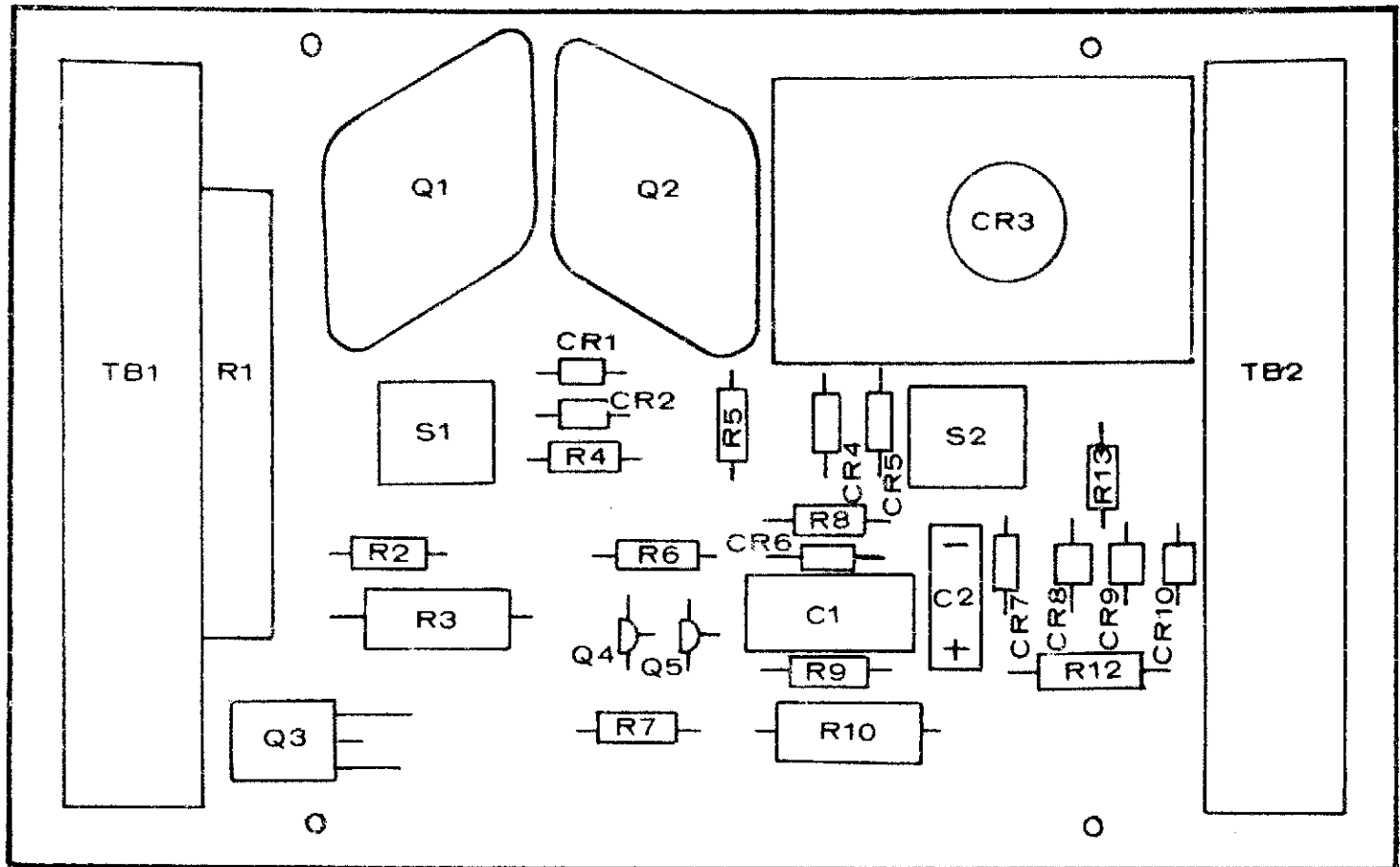


Control (Begin Spec L)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	301-4634	1	Box, Control	27			Harness, Wiring - Control
2	301-4442	1	Panel, Control				(Includes Parts Marked *)
3	301-4441	1	Plate, Generator Control				Generator Sets With Electric
4	821-0008	4	Screw, Cap - Locking Head (1/4-20 x 5/16")				Fuel Pump
5	301-4545	1	Cover, Control Box (Includes Schematic)	338-1133	1		Spec L Through P
6	821-0004	1	Screw, Cap - Locking Head (#10-32 x 5/16")	338-1200	1		Begin Spec R
7	518-0055	1	Screw, Wing (10-32 x 1/2")				Key 2 - Code FP - 50 Hz -
8	508-0021	1	Grommet, Rubber (3/4" Mounting Hole)				- 5500 Watts, 1 Phase
9	307-1617	1	Relay, Start Solenoid (K1)				Key 5 - Code FJ - 60 Hz
10	508-0015	1	Washer, Fiber				- 6500 Watts, 1 Phase
11	321-0175	2	Holder, Fuse				Key 6 - Code FC - 60 Hz
12	321-0298	2	Fuse (5 Amp) (F1,F2)				- 6500 Watts, 3 Phase
13	308-0383	1	Switch, Start/Stop (S1)	338-1218	1		Key 7 - Code FG - 60 Hz
14	307-2562	2	*Relay, Ignition (Includes Leads) (K2, K3)	338-1147	1		- 6500 Watts, 3 Phase
15	870-0131	4	Nut, Hex - With Washer (#10-32)				Generator Sets With
16	508-0208	1	Bushing, Nylon (3/4" Mounting Hole)				Mechanical Fuel Pump
17	331-0088	1	Bushing (1-3/32" Mounting Hole)				Spec L Through P
18	508-0191	1	Bushing (7/8" Mounting Hole)	28	332-2103	1	Begin Spec R
19	304-0580	1	Insulator	29	305-0383	1	Key 2 - Code FP - 50 Hz
20	352-0161	1	*Resistor - 10-Ohm, 5 Watts (R1)	30	357-0030	2	- 5500 Watts
21	812-0087	1	Screw, Machine - Round Head (#8-32 x 1/2")				Key 5 - Code FJ - 60 Hz
22	870-0221	1	Nut, Hex - With Washer (#8-32)	31	332-0698	1	- 6500 Watts, 1 Phase
23	821-0004	9	Screw, Cap - Locking Head (#10-32 x 5/16")	32			Key 6 - Code FC - 60 Hz
24	812-0065	2	Screw, Machine - Round Head (#6-32 x 5/8")		821-0004	2	- 6500 Watts, 3 Phase
25	854-0006	2	Washer, Lock - Internal (#6)		815-0350	2	Strip, Terminal Block Marker
26	860-0005	2	Nut, Hex (#6-32)				Regulator, Voltage
							*Rectifier, Silicon (One
							Rectifier (CR1) Included
							with Wiring Harness)
							(CR1, CR2)
							*Block, Terminal (TB1)
							Screw, Hex Washer Head -
							Control Box Cover
							Cap (#10-32 x 5/16") Spec L
							Slotted, Tapping (#10-32 x
							3/8") Begin Spec P
							*Tie, Cable - Wiring Harness
							Screw, Hex Slotted Head -
							Ignition Relay (#10-32 x
							3/8" - Tapping)
							*Jumper, Terminal
							Terminal, Solderless
							Clamp, Hold Down (AC Leads)
							(Nylon)

* - Parts Included in Wiring Harness.

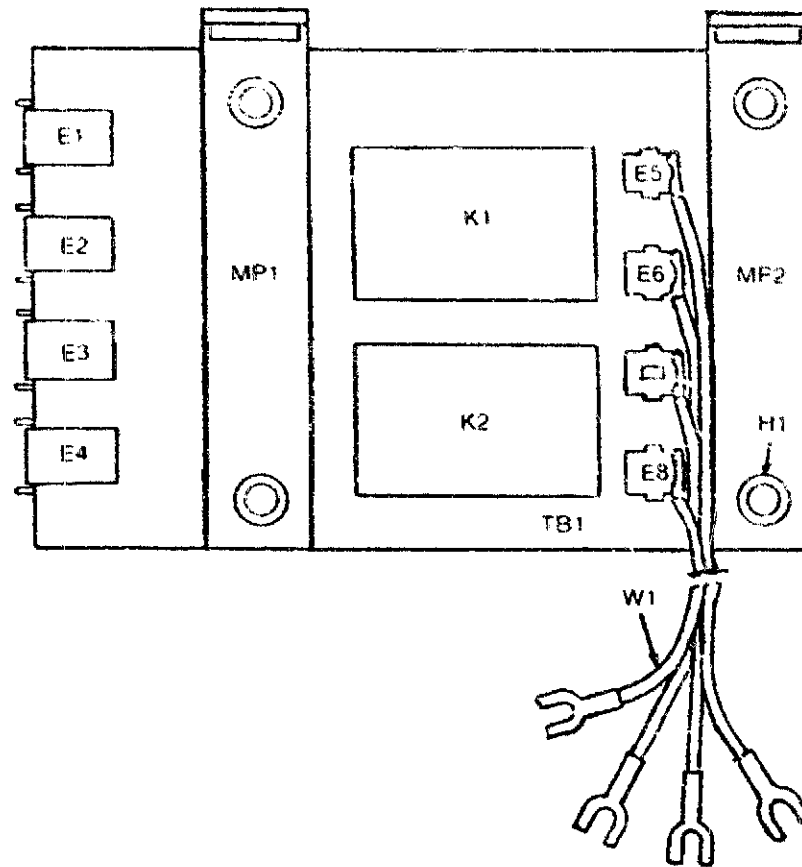
Control Assembly (Spec D Through K)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
A1	300-0859	1	Control Assembly	A1R3	350-0977	1	Resistor - 390-Ohm, 2 W, 5%
A1C1	355-0026	1	Capacitor, .47 Mfd.	A1R4	350-0427	1	Resistor - 47K-Ohm, 1/2 W, 5%
A1C2	356-0046	1	Capacitor, Electrolytic - 5 Mfd.	A1R5	350-0404	1	Resistor - 5.1K-Ohm, 1/2 W, 5%
A1CR1	357-0013	1	Rectifier	A1R6	350-0315	1	Resistor - 1-Ohm, 1/2 W, 5%
A1CR2	357-0013	1	Rectifier	A1R7	350-0355	1	Resistor - 47-Ohm, 1/2 W, 5%
A1CR3	358-0054	1	Diode and Heat Sink	A1R8	350-0379	1	Resistor - 470-Ohm, 1/2 W, 5%
A1CR4	357-0004	1	Rectifier	A1R9	350-0530	1	Resistor - 330-Ohm, 1/2 W, 5%
A1CR5	357-0004	1	Rectifier	A1R10	350-0983	1	Resistor - 680-Ohm, 2 W, 5%
A1CR6	357-0004	1	Rectifier	A1R12	350-0673	1	Resistor - 270-Ohm, 1 W, 5%
A1CR7	359-0026	1	Diode	A1R13	350-0404	1	Resistor - 5.1K-Ohm, 1/2 W, 5%
A1CR8	357-0017	1	Rectifier	A1S1	308-0323	1	Switch - Double Pole, Double Throw
A1CR9	357-0017	1	Rectifier	A1S2	308-0320	1	Switch - Double Pole, Double Throw
A1CR10	357-0013	1	Rectifier	A1TB1	332-1450	1	Block, Terminal
A1Q1	362-0018	1	Transistor	A1TB2	332-1450	1	Block, Terminal
A1Q2	362-0033	1	Transistor	2	308-0378	1	Rocker and Spring (Replaceable part of switch A1S1)
A1Q3	362-0028	1	Transistor				
A1Q4	362-0011	1	Transistor				
A1Q5	362-0011	1	Transistor				
A1R1	353-0043	1	Resistor - 35-Ohm, 10 Watt				
A1R2	350-0437	1	Resistor - 120K-Ohm, 1/2 W, 5%				

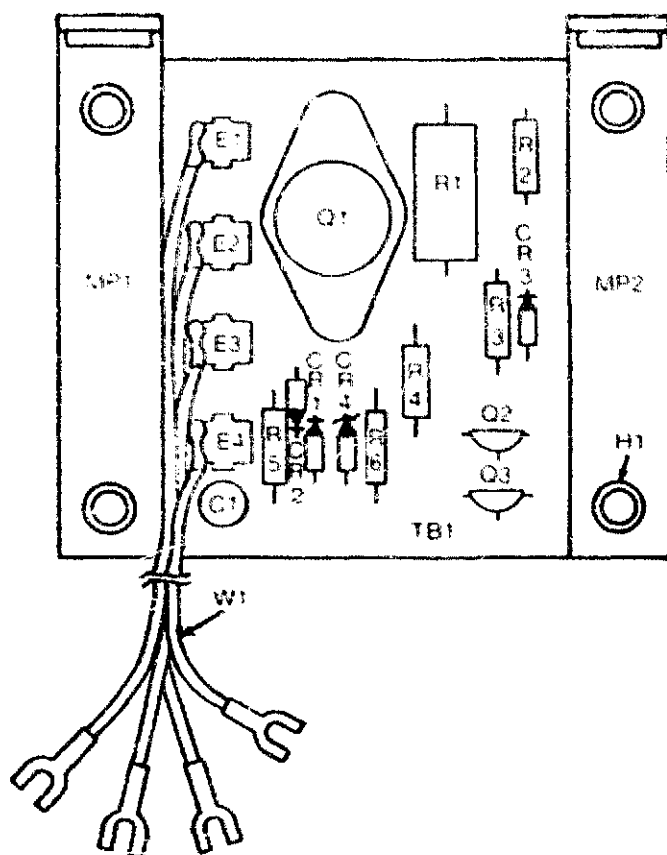
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Start Adapter Control (Spec D Through K)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	300-0935	1	Control, Start Adapter	K2	307-1185	1	Relay, Armature
E1-4	332-1511	4	Terminal, Lug	MP1	332-1656	1	Bracket, Mounting
E5-8	332-1489	4	Terminal, Lug	MP2	332-1656	1	Bracket, Mounting
H1	818-0005	4	Rivet, Blind	TB1	332-1491	1	Printed Wiring Board
K1	307-1185	1	Relay, Armature	W1	338-0680	1	Harness, Wiring

Disconnect Adapter Control (Spec D Through K)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	300-1227	1	Control, Disconnect Adapter
C1	356-0059	1	Capacitor, 2.2 Mfd 20% 35 vdc
CR1	357-0004	1	Rectifier
CR2	357-0004	1	Rectifier
CR3	357-0004	1	Rectifier
CR4	359-0036	1	Diode
E1-4	332-1511	4	Terminal, Lug
H1	818-0005	4	Rivet, Blind
MP1	332-1656	1	Bracket, Mounting
MP2	332-1656	1	Bracket, Mounting
Q1	362-0035	1	Transistor
Q2	362-0011	1	Transistor
Q3	362-0011	1	Transistor

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
R1	350-1124	1	Resistor 100-Ohm, 2 Watt, 10%
R2	350-0536	1	Resistor 1000-Ohm, 1/2 Watt, 10%
R3	350-0527	1	Resistor 180-Ohm, 1/2 Watt, 10%
R4	350-0396	1	Resistor 2400-Ohm, 1/2 Watt, 5%
R5	350-0398	1	Resistor 3000-Ohm, 1/2 Watt, 5%
R6	350-0411	1	Resistor 10,000-Ohm, 1/2 Watt, 5%
TB1	332-1833	1	Printed Wiring Board
W1	338-0935	1	Harness, Wiring

Labels, Paint, Thread Sealant, and Gasket Kits

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	98-1100	1	Kit, Decal		168-0113	1	Kit, Gasket - Complete Engine (Includes Parts Marked *)
	98-3234	1	6.5 NH - Control Panel Decal		101-0782	1	*Gasket, Plate - Rear Bearing
			Begin Spec R		102-1409	1	*Gasket, Base - Oil
	98-4694	1	6.5 Gen Set (Silkscreen)		103-0810	1	*Gasket, Gearcase
	98-4693	1	5.5 Gen Set (Silkscreen)		110-2987	2	*Gasket, Head - Cylinder
	98-3074	1	Silkscreen, SVC - Instructions		110-3136	2	*Gasket, Guide - Valve
			-Contractors		110-3575	3	*Gasket, Box - Valve
	168-0115	1	Kit, Gasket - Carbon Removal		120-0161	1	*Kit, Gasket - Oil Pump
			- Spec A-K (Includes Parts Marked +)		122-0774	1	*Gasket, Adapter - Oil Filter
	110-2987	2	+Gasket, Head		123-0191	1	*Gasket, Cap - Oil Fill
	110-3575	2	+Gasket		149-0003	1	*Gasket, Pump - Fuel
	154-1250	2	+Gasket		154-2061	2	*Gasket, Manifold - Exhaust
	154-2061	2	+Gasket		154-2219	2	*Gasket, Manifold - Intake
	155-1070	2	+Gasket		160-1040	1	*Gasket, Box - Breaker
	168-0127	1	Kit, Gasket - Carbon Removal		509-0008	1	*Seal, Oil (Gov. Shaft)
			- Begin Spec L (Includes Parts Marked †)		509-0040	1	*Seal, Oil (Gearcase)
	110-2987	2	†Gasket, Head		509-0041	1	*Seal, Oil (Bearing Plate)
	110-3575	3	†Gasket		509-0117	1	*O-Ring, 1.75 OD, 1.50 ID
	154-2061	1	†Gasket		140-0584	1	*Gasket, Cleaner - Air
	154-2219	2	†Gasket, Manifold		140-0921	1	*Gasket, Air Horn - Carburetor
	154-2747	2	†Gasket		141-0078	1	*Gasket, Flange - Carburetor
			Touch-Up Paint (13 oz. Pressurized Spray Can)		141-0950	1	*Gasket, Carburetor
			Metallic Green		154-1250	2	*Gasket, Manifold - Intake
	525-0137	1	Non-Metallic Green		155-1070	2	*Gasket, Tube - Exhaust
	525-0305	1	Sealant, Thread (50cc Bottle)		509-0097	1	*Seal, Oil (1.375 ID-2" OD)
	518-0452	1	Loctite, Bottle (250cc)				
	518-0347	1					

* - Parts Included in 168-0113 Gasket Kit.

+ - Parts Included in 168-0115 Gasket Kit.

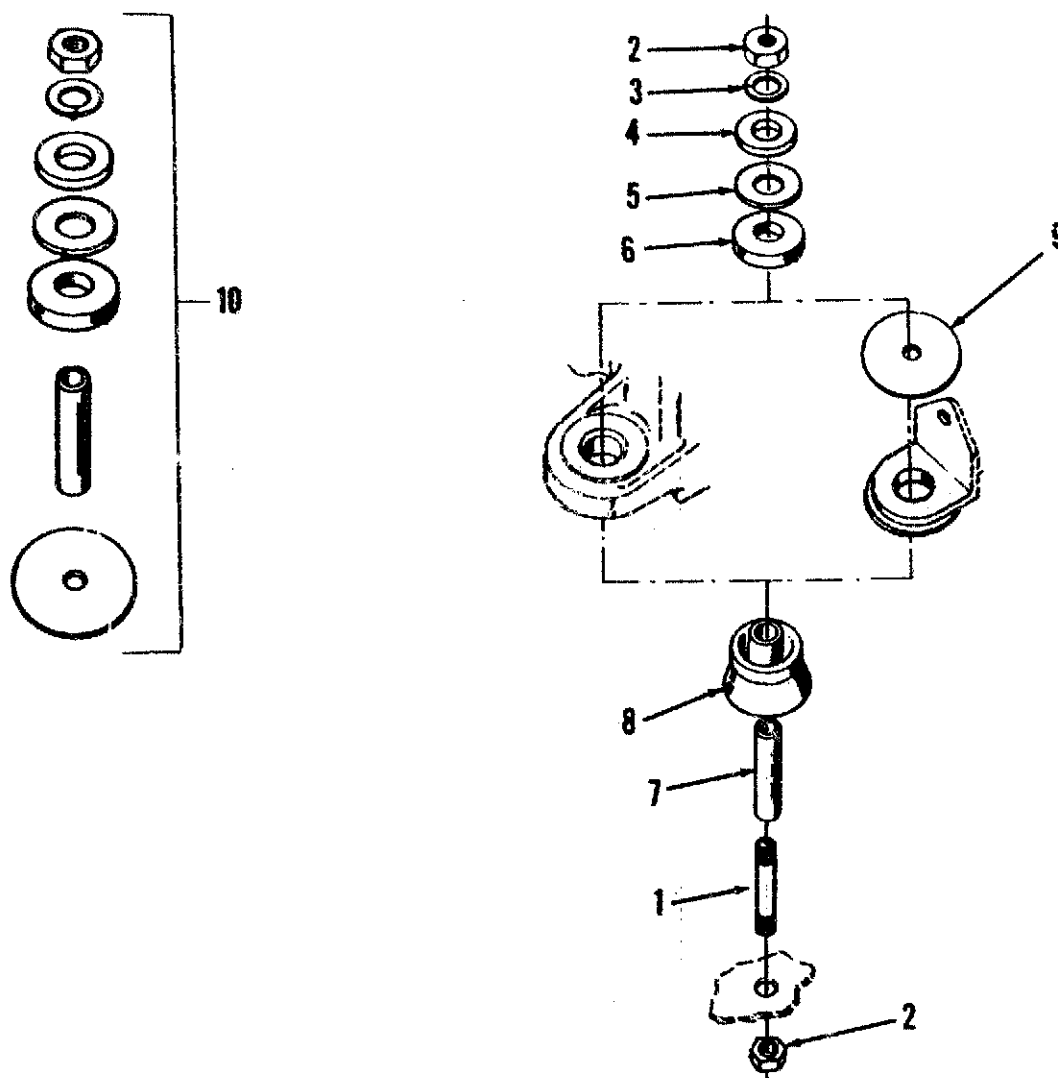
† - Parts Included in 168-0127 Gasket Kit.

NOTE: For other kits refer to the related group.

CONTRACTOR MODELS

The following pages pertain to special parts for Contractor Models. For parts not listed in these pages, refer to the main parts section using Key 2 for 50 hertz sets and Key 5 for 60 hertz sets. When referring to the main parts section, reference to specification letter and voltage also applies to these sets.

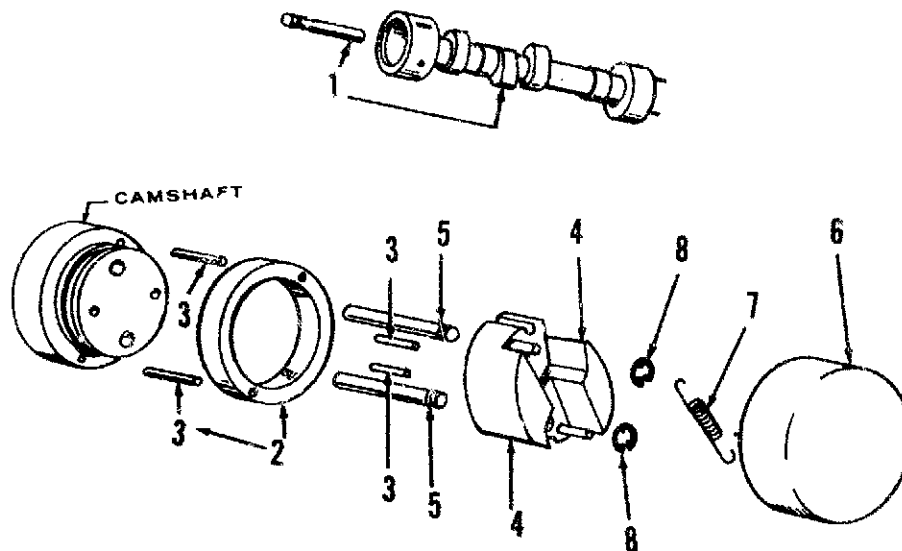
Mounting Hardware



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	520-0913	4	Stud (7/16-14 x 4-1/8") Begin Spec P	6	402-0282	4	Cushion - Begin Spec P
2	864-0004	4	Nut, Hex (7/16-14) Begin Spec P	7	402-0290	4	Bushing, Spacer - Begin Sp
3	850-0055	4	Washer, Lock - Spring (7/16") Begin Spec P	8	402-0283	4	Cushion, Mounting - Begin Spec P
4	526-0014	4	Washer, Flat (7/16" Screw) Begin Spec P	9	526-0286	2	Washer, Flat (1" Screw) Generator End - Begin Spec P
5	526-0198	4	Washer, Flat (9/16" Screw) Begin Spec P	10	402-0379	4	Hardware Package, Mounting Spec A Through N

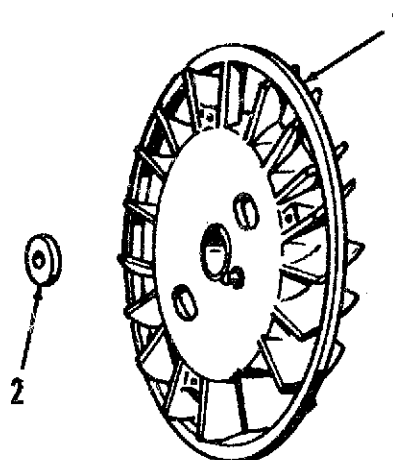
CONTRACTOR MODELS

Camshaft



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	105-0317	1	Camshaft (Includes Center Pin and Spark Advance Mechanism Pins)	5	516-0172	2	Pin, Groove (1-1/16") - Timing Control
2	160-0791	1	Cam, Timing Control	6	110-1283	1	Cover, Timing Control
3	516-0144	4	Pin, Roll (7/16") Camshaft and Timing Control Cam	7	160-1051	1	Spring, Timing Control
4	160-1049	2	Weight Assembly, Timing Control - Includes Pins	8	518-0129	2	Ring, Timing Control Retains

Flywheel

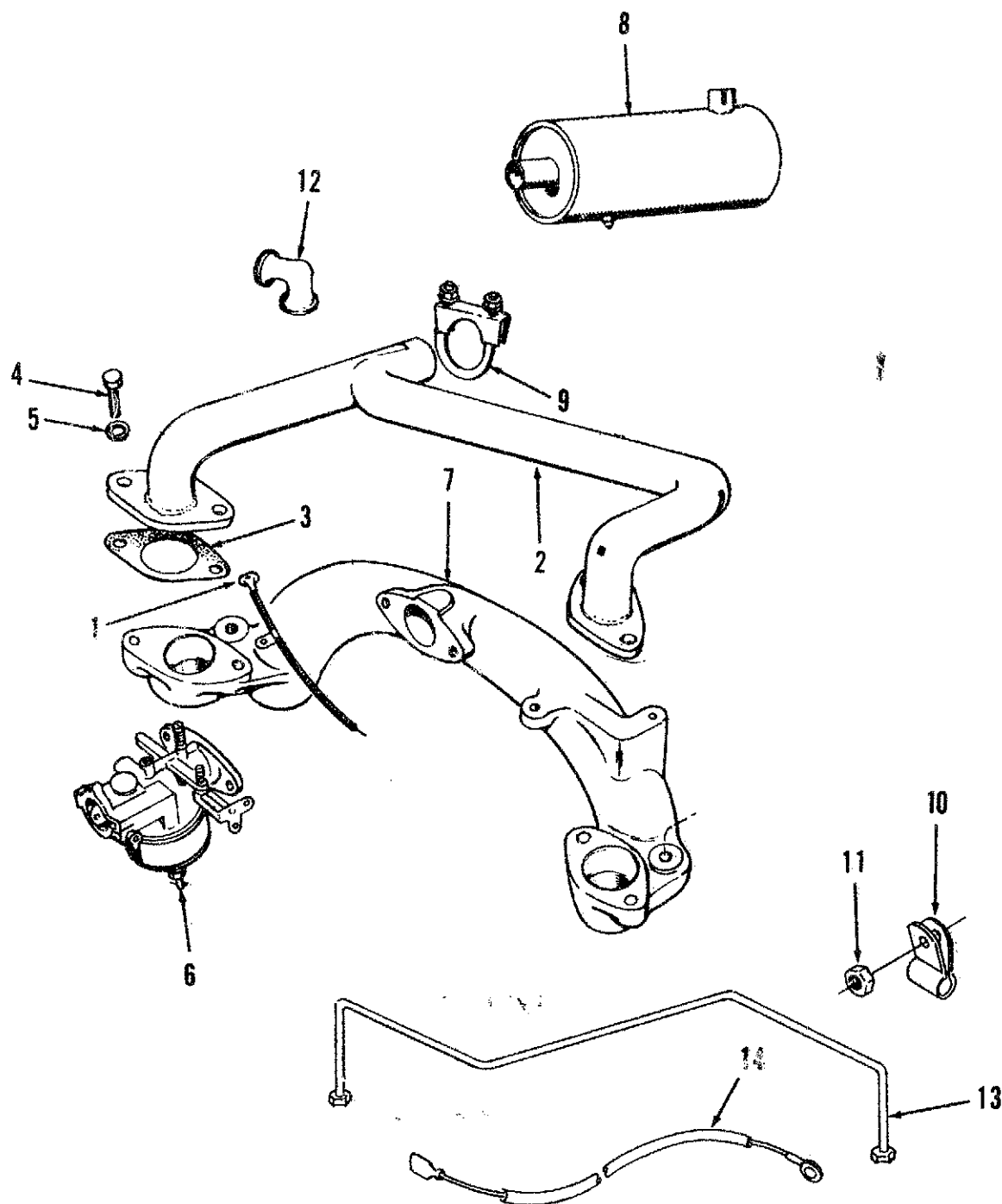


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	160-1080	1	Flywheel (Includes Magnets)
2	526-0017	1	Washer, Wheel Mounting

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CONTRACTOR MODELS

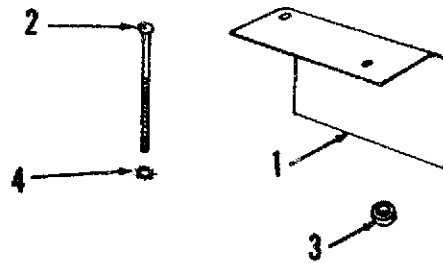
Fuel System and Exhaust



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	149-1024	1	Rod, Fuel Pump Primer	9	155-1135	1	Clamp, Exhaust Tube
2	154-1401	1	Manifold, Exhaust	10	332-2650	1	Clamp, Insulated - Fuel Line - Begin Spec P
3	154-2061	2	Gasket, Exhaust Manifold	11	862-0015	1	Nut, Hex (5/16-18) Begin Spec P
4	800-0028	4	Screw (5/16-18 x 1") - Exhaust Manifold Mounting	12	140-1495	1	Tube, Air Inlet - Begin Spec R
5	850-0045	4	Washer, Lock (5/16")	13	149-2211	1	Line, Fuel - Begin Spec R
6			Carburetor (See Separate Page for Breakdown)	14	226-3888	1	Lead - Fuel Pump to Coil - Begin Spec R
	146-0440	1	Begin Spec R				
	141-0900	1	Spec A-K				
7	154-1385	1	Manifold, Intake				
8			Muffler, Exhaust				
	155-1173	1	Spec A-N				
	155-1985	1	Begin Spec P - Spark Arrestor				

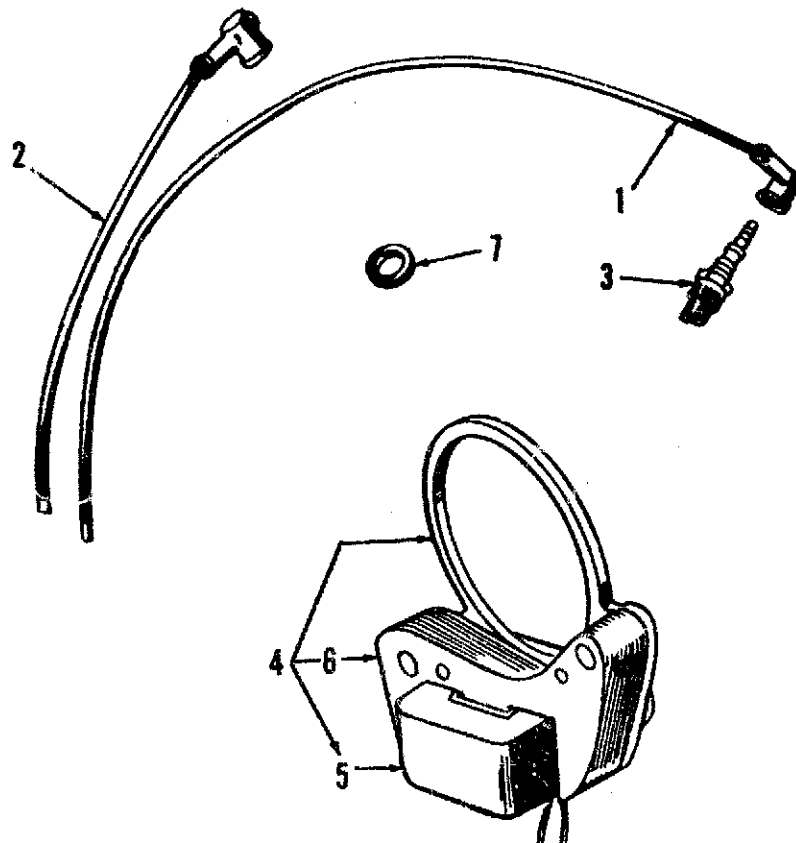
CONTRACTOR MODELS

Vacuum Speed Booster



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	150-1071	1	Shield, Heat	3	526-0196	2	Washer, Spacer - Heat Shield Mounting
2	813-0111	2	Screw (10-32 x 2-1/4") Booster Mounting	4	853-0008	2	Washer (#10), Shakeproof ET

Ignition

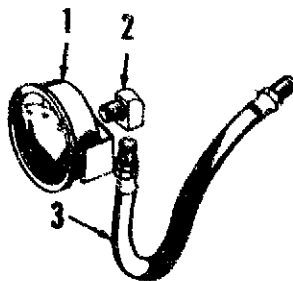


REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	167-1548	1	Cable, Spark Plug - RH (21") Spec A through C	3	167-0241	2	Plug, Spark
	167-1568	1	Begin Spec D	4	160-1121	1	Stator Assembly, Magneto
2	167-1463	1	Cable, Spark Plug - LH (19") Spec A through C	5	160-1124	1	Coil, Magneto Stator
	167-1559	1	Begin Spec D	6	160-1118	1	Pole Shoe, Magneto Stator
				7	508-0095	2	Grommet, Spark Plug Cables

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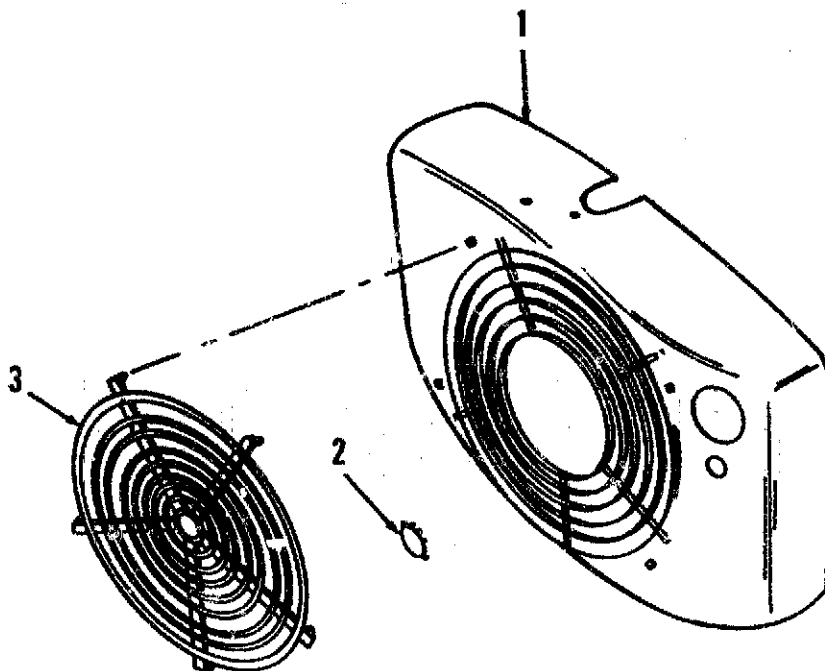
CONTRACTOR MODELS

Oil Gauge



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Gauge, Oil Pressure
	193-0005	1	Spec A through C
	193-0068	1	Begin Spec D
2	502-0005	1	Elbow, Oil Line to Gauge
3	501-0003	1	Line, Oil

Air Housing

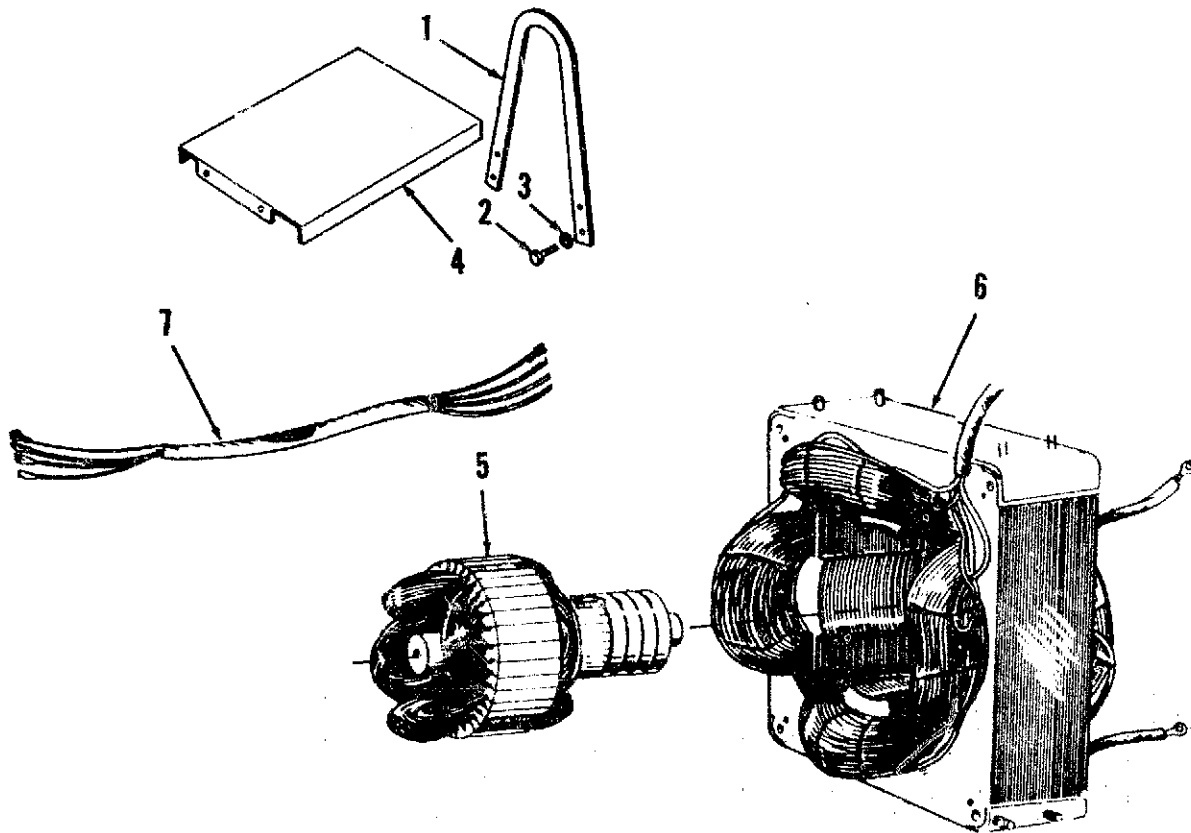


REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Housing, Blower
	134-1988	1	Spec A-N (Part No Longer Available)
	134-4334	1	Begin Spec P (Part No Longer Available)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
2	517-0021	1	Button, Dot - Spec A-N
3	134-2447	1	Grille - Begin Spec P

CONTRACTOR MODELS

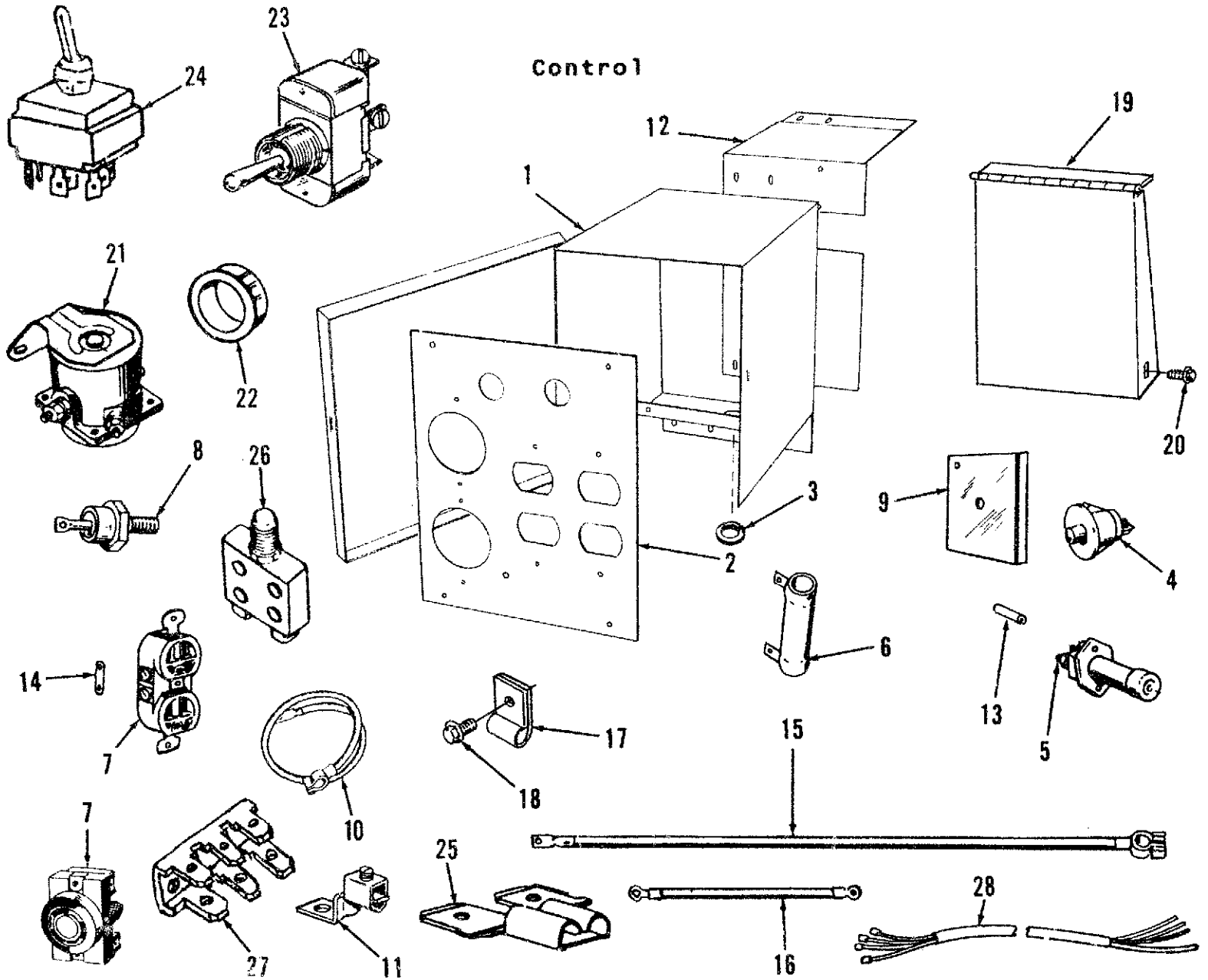
Generator



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	403-0934	1	Bracket, Lifting
2	800-0029	4	Screw (5/16-18 x 1-1/8") - Lifting Bracket Mounting
3	850-0045	4	Washer, Lock (5/16")
4	232-2207	1	Cover, Generator Stator
5			Rotor, Generator
	201-1905	1	Spec A Through C
	201-1903	1	50 Hertz Sets
			60 Hertz Sets
			Begin Spec D
	201-1905	1	50 Hertz Sets
	201-1903	1	60 Hertz Sets
			Begin Spec R
	201-2503	1	60 Hertz Sets

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
6			Stator, Generator
	220-1476	1	Spec A Through C
	220-1816	1	Begin Spec D
7			Harness, Wiring - Spec R
	338-0649	1	Standard Contractor Mode
	338-0648	1	Canadian Standards Association Approved Contractor Models

CONTRACTOR MODELS



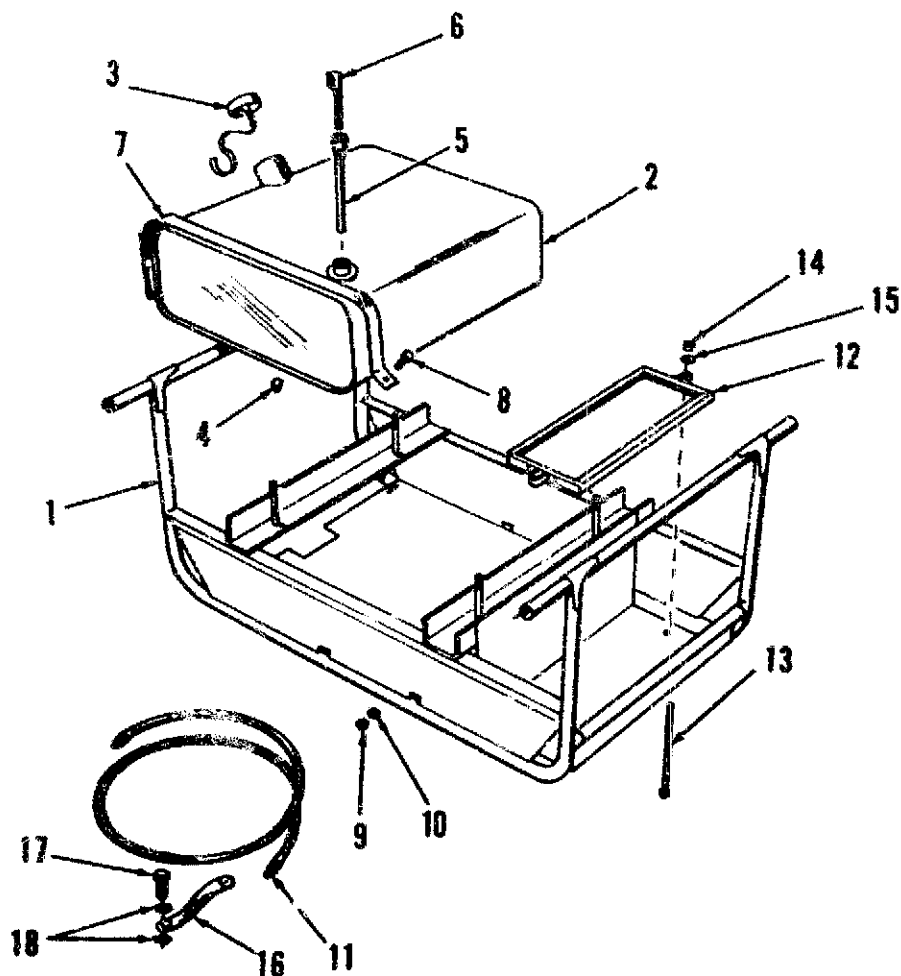
CONTRACTOR MODELS

Control

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	301-3336	1	Box, Control	14	306-0003	2	Jumper
	301-3576	1	Spec A through C		332-0592	1	Relay, Pilot - Reinforce
	301-5819	1	Begin Spec D				Ground - Begin Spec P
2	301-3337	1	Begin Spec R	15	416-0021	1	Cable, Battery
	301-3577	1	Panel, Control Box		416-0643	1	Spec A through N - 20-1/2"
	301-5817	1	Spec A through C		416-0822	1	Begin Spec P
3	508-0001	1	Begin Spec D		416-0657	1	28-1/4" (Negative)
	508-0002	1	Grommet, Control Box	16		1	36-1/2" (Positive)
	508-0008	1	For 1-1/16" Hole - Spec			1	Cable (7-1/2") Battery -
	508-0084	1	A through C	17	332-1554	2	B+ Start Solenoid
	508-0109	1	For 1/2" Hole			2	Clamp, Battery Cable - Begin
4	313-0018	1	For 13/16" Hole	18	815-0261	2	Spec P
5	308-0028	1	For 1-5/8" Hole				Screw, Cap - Hex Washer Head
6	304-0046	1	For 1-5/16" Hole	19	301-8310	1	Thread Forming
7	323-0184	1	Switch, Stop		301-5818	1	(1/4-20 x 1/2") Begin Spec I
	323-0011	1	Switch, Start	20	821-0004	6	Cover, Control
	323-1104	1	Resistor (10-Ohm, 50 Watt)			1	Begin Spec P
	323-1107	1	Receptacle			1	Begin Spec R
	323-1108	1	15 Amp, 120 Volt - Duplex				Screw, Self-Locking - Hex
	323-1110	1	240 Volt	21	307-1031	1	washer Head (#10-32 x 5/16"
8	305-0235	1	15 Amp, 125 Volt				Begin Spec P
9	305-0256	1	30 Amp, 125 Volt	22	508-0195	1	Relay, Solenoid - Start
	305-0254	1	20 Amp, 250 Volt	23	308-0140	1	- Begin Spec P
10	416-0014	2	30 Amp, 250 Volt	24	308-0479	1	Bushing (Nylon) Begin Spec P
11	332-0517	1	Rectifier	25	332-1571	2	Switch, Toggle (On-Off)
	332-0142	1	Bracket, Rectifier	26	320-0543	3	10 Amp/15 Amp - Begin Spec
12	301-3585	1	Spec A through C		320-0540	2	Switch, Toggle (3 PDT)
13	301-3591	2	Begin Spec D	27	332-2139	1	10/20 Amp - Begin Spec P
			Cable, Battery (15")	28	338-0646	1	Tab, Terminal - Begin Spec P
			Terminal, Ground				Breaker, Circuit
			Spec A through C				30 Amp - Begin Spec R
			Begin Spec D				15 Amp - Begin Spec R
			Box - Begin Spec D				Tab, Terminal (4 Terminal)
			Spacer, Mounting - Switch -				Begin Spec R
			Begin Spec D				Harness, Wiring - Begin Spec

CONTRACTOR MODEL

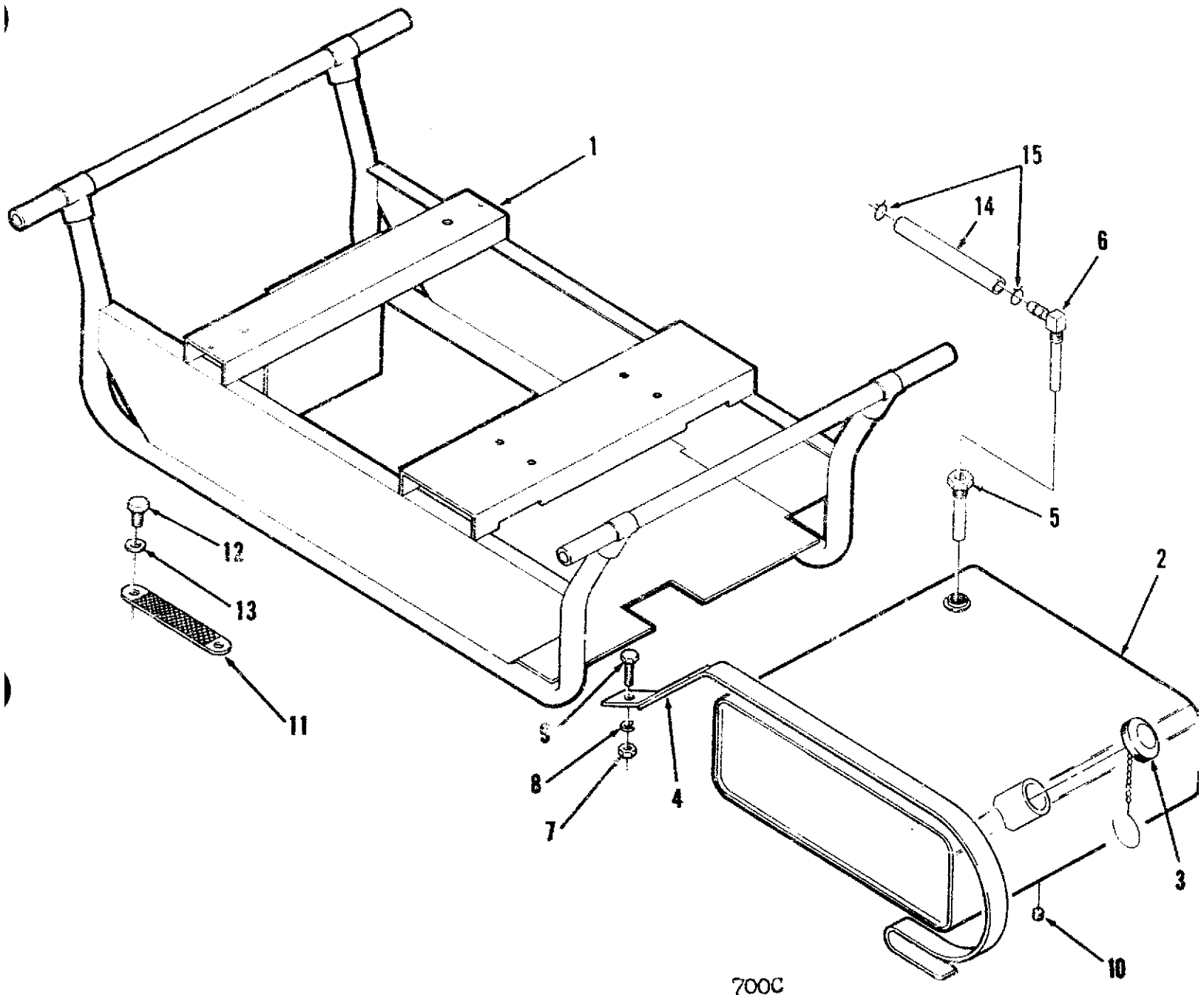
Carrying Frame (Spec A Through P)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	403-0930	1	Frame, Carrying	10	850-0040	2	Washer, Lock - Spring (1/4")
	403-2136	1	Spec A through M	11	501-0122	1	Line, Fuel - Tank to Pump
2	159-0690	1	Tank, Fuel (Includes Cap)		501-0472	1	Spec A Through N
			(7.35 Gallons)	12	416-0612	1	Spec P
3	159-0020	1	Cap	13	816-0123	2	Frame, Battery Holddown
4	505-0008	1	Plug, Slotted Head (1/8")				Bolt (5/16-18 x 9") (Includes Nut)
5	159-0695	1	Tube, Pickup	14	865-0007	2	Nut, Wing (5/16-18)
6			Strainer	15	526-0041	2	Washer, Flat (5/16")
	149-0773	1	Spec A through N	16	337-0056	1	Strap, Grounding
	149-1892	1	Spec P		337-0418	1	Spec A Through N
7	159-0632	2	Band		337-0418	1	Spec P
8	800-0009	2	Screw, Cap - Hex Head	17	800-0069	1	Screw, Cap - Hex Head
			(1/4-20 x 1-1/2")				(7/16-14 x 3/4") - Spec P
9	870-0212	2	Nut, Hex - Self-Locking	18	856-0012	2	Washer, Lock - EIT (7/16")
			(1/4-20)				Spec P

CONTRACTOR MODEL

Carrying Frame (Begin Spec R)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	403-2136	1	Frame, Carrying	10	505-0008	1	Plug, Slotted Head (1/8")
2	159-0690	1	Tank, Fuel (Includes Cap) (7.35 Gallons)	11	337-0418	1	Strap, Ground (Right Hand Generator Foot)
3	159-0020	1	Cap	12	800-0047	2	Screw, Cap - Hex Head (3/8-16 x 5/8")
4	159-0692	2	Band	13	856-0010	2	Washer, Lock - EIT (3/8")
5	159-0695	1	Tube, Pickup	14	503-0663	1	Line, Fuel - Flexible (7")
6	149-2208	1	Strainer	15	503-0301	2	Clamp, Fuel Line
7	870-0212	2	Nut, Self-Locking (1/4-20)				
8	850-0040	2	Washer, Lock - Spring (1/4")				
9	800-0008	2	Screw, Cap - Hex head (1/4-20 x 1-1/4")				

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