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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

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

SPECIAL PARTS LIST FOR MODEL 6.5NH-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

536-2139	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
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-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			
502-0053	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)			
558-0946	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** 8100L
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					
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)			
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			

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			
145-0231	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 8389D
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. 611-1090-03

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

336-2139	1	Lead, Switch to Breaker Box
143-0231	1	Spring, Lock-Choke
141-0732	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-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
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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			
143-0231	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 Gas/Gasoline 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 BEL
 WIRING DIAGRAM NO. 611-1090-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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			
167-0237	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. 611-1090-03

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
143-0231	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 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
Vacu-Flo Cooled Gas-Gasoline Fuel					
536-2139	1	Lead, Switch - Low Oil Pressure			
143-0231	1	Spring, Lock - Choke			
141-0847	1	*Carburetor - Gas-Gasoline			
502-0471	1	Elbow, Carburetor Inlet			
167-0237	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 8389LFOR 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)			
558-0946	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 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)			
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)			
538-0947	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					
505-0031	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)			
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 141-0855 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.

6FI-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 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
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-5DR 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			
167-0237	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 8390LFOR 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
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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 BI
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
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
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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			
167-0237	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
166-0645	1	Coil, Ignition
167-0257	2	Plug, Spark - Resistor

SPECIAL PARTS LIST FOR MODEL 5.5NH-57R SPEC 8582F
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. 611-1090-12

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			
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			
134-2528	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			
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			
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 940-0223KEY 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)			
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** 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			
332-0556	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)			
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			
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			
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			
134-2528	1	Scroll, Blower Housing			

SPEC 8582R

KEY NO. 5

WIRING & DIAGRAM NO. 611-1142-09

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

SPEC 8582R

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

WIRING DIAGRAM NO. 611-1142-09

DATED 4/13/90 **REVISED** **PAGE** 1 **OF** 1

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
Vacu-Flo Cooled					
Gas-Gasoline Fueled					
356-2139	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			
167-0237	2	Plug, Spark - Resistor			
143-0231	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 NII-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			
134-2130	1	Wheel, Blower			
309-0077	1	Switch, Temperature			
134-2528	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			
357-0017	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
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Vacu - Flo Cooled
Gaseous Fueled

166-0519	1	Bracket, Timing			
503-0171	1	Clamp, Hose - Breather Valve			
104-0739	1	Flywheel			
154-2130	1	Wheel, Blower			
309-0077	1	Switch, Temperature			
134-2528	1	Scroll Blower Housing			
508-0031	1	Grommet, Blower Housing			
167-0237	2	Spark Plug - Resistor			
141-0847	1	Carburetor (Gas - Gasoline)			
143-0231	1	Spring, Carburetor			
166-0643	1	Coil, Ignition			
557-0017	1	Diode, 3 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)			
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			
508-0036	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)			
338-0946	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 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			

SPECIAL PARTS LIST FOR MODEL 6.5NH-FJ SPEC 8649R
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. 611-1142-09

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			
166-0643	1	Coil, Ignition			
167-0237	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)			
122-0345	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 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			
167-0237	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 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 IN
 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			
134-2321	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			
330-0006	1	Cover, Output Box			
323-0818	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
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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 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			
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
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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 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
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			
160-0144	1	Strap, Ground			
141-0726	1	*Carburetor - Gas			
166-0645	1	Coil, Ignition			
* Components same as 141-0833 Carburetor Refer to Optional Carburetor Parts Group.					

SPECIAL PARTS LIST FOR MODEL 5.5NH-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-Flo Cooled Gaseous Fueled System					
149-0136	1	Cover, Pump Opening			
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			
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 BELOW)

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 - 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			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
144-0853	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-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			
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			
141-0833	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-4XR SPEC 8747F
 FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO.
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BI
 WIRING DIAGRAM NO. 611-1090-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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			
508-0031	1	Grommet, Rubber			
160-0144	1	Strap, Ground			
141-0855	1	*Carburetor - Gas Only			
166-0643	1	Coil, Ignition			
167-0237	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
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 6.5NH-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. 1
 (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			
332-1876	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			

SPECIAL PARTS LIST FOR MODEL 6.5NH-FJ SPEC 8747R
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. 611-1142-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		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			
323-0855	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			
503-0501	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. 5
(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
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			
505-0031	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			
532-0142	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
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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			
167-0237	2	Plug, Spark - Resistor			
357-0017	1	Diode			
166-0643	1	Coil, Ignition			
503-0171	1	Clamp, Hose Breather Valve			

SPECIAL PARTS LIST FOR MODEL 6.5NH-4XR 7SPEC 9655F
FOR STANDARD PARTS REFER TO CATALOG 940-0220 KEY NO. 7
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BEI
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