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SPECIAL PARTS LIST FOR MODEL 14.5RDJF-599R SPEC 15981AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5091-01 (AC)612-5090-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
320-0195	3	Breaker, Circuit - 55 Amp			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	4	Spacer			
332-0611	3	Block, Terminal (3 Place)			
332-0612	2	Strip, Marker (3 Place)			
300-0673	1	Control, Alarm Relay			
150-1046	1	Switch Assembly, Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16025AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5094-01(AC) 612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795)			
300-0673	1	Control, Alarm Relay			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-599R **SPEC** 16037AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5103-01 (AC)612-5090-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
320-0195	3	Breaker, Circuit - 55 Amp			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	2	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	3	Block, Terminal (3 Place)			
332-0612	2	Strip, Marker (3 Place)			
300-0673	1	Control, Alarm Relay			
320-0259	1	Relay, Cranking Limiter			
307-0778	3	Spring, Hold-Down			
332-1006	1	Strip, Marker (20 Place)			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
150-1046	1	Switch Assembly, Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16054AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-4815-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16054AB
FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
WIRING DIAGRAM NO. (ENG)612-5488-01(AC)612-5500-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
338-0768	1	Harness, Wiring - Overspeed			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 16068AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4880-01 (AC) 612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Muffler Mounted On Housing					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16068AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5516-01 (AC) 612-5486-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Muffler Mounted On Housing					
Mounted Fuel Tank					
Engine Coolant Heater					
Oil Base Heater					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
332-1043	1	Jumper			
307-0778	1	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16069AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-3843-01(AC)612-4815-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 16071AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2749-01(AC)612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Mounted Fuel Tank					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16154AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4817-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			

Dated Sept. 1, 1979

Revised _____

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SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 16169AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16216AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4960-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	2	Bracket, Mounting			
301-3252	1	Bracket, Relay			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 14.5RDJF-518R SPEC 16252AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-5117-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
154-0840	1	Manifold, Intake			Delete Following Part
140-1212	1	Adapter, Air Cleaner			Marked With ++ (Not Used
526-0108	1	Washer, Flat - Steel			In 305-0543 Voltage
		(17/64" ID X 7/16" OD			Regulator Assembly)
		X 1/32" Thick)	812-0068	4	++Screw, Round Head Machine
140-1260	1	Fitting, Safety Filter			(#6-32 X 1")
505-0008	1	Plug, Slotted - Zinc Plated			
		(1/8" Dia. X 1/4")	140-0721	1	Air Cleaner, Contractor Ty
232-0200	1	Washer, Rotor Through			Consists Of Following:
234-0532	1	Baffle, Air			(Parts Marked With *)
220-2308	1	Stator, Wound - Exciter	140-0765	1	*Element, Air Cleaner
220-2662	1	Stator, Wound	140-1267	1	*Baffle Assembly
201-2314	1	Rotor Assembly, Wound	140-0722	2	Clamp, Air Cleaner
301-2019	1	Panel, Control - Upper	503-0274	3	Clamp, Hose
338-0936	1	Harness, Wiring - Voltage	503-0419	1	Elbow, Molded Rubber
		Regulator To Running Time	140-1271	1	Bracket, Air Cleaner Mount
		Meter	140-0723	1	Pre-Cleaner Assembly
305-0543	1	Voltage Regulator Assembly	140-0740	1	Tube, Air Intake
		(See Parts Catalog 974-0222	503-0571	1	Hose, Radiator
		Page #32 For Component			(2" ID X 2-3/8" OD X 2"
		Parts)			
		For Additional Parts Needed			
		See List Below (Parts			
		Marked With +)			
332-0942	4	+Tie, Cable - Self Locking			
812-0070	4	+Screw, Round Head Machine			
		(#6-32 X 1-1/4" Long)			
301-3719	1	+Panel, Voltage Regulator			
		Mounting			
300-1654	1	+Board Assembly, Regulator			
		(See Parts Catalog 974-0222			
		Page #33 For Component			
		Parts)			
		Please Note: 300-1654 Board			
		Is Same As 300-1540 Board			
		<u>But Is Polyurethane Resin</u>			
		<u>Coated</u>			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16306AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Oil Base Heater			
		Mounted Fuel Tank			
		Engine Coolant Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16399AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4842-01(AC)612-4817-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled			338-0768	1	Harness, Wiring - Overspee
Water Cooled Manifold			320-0259	1	Relay, Cranking Limiter
Heat Exchanger			307-0848	1	Relay, Oil Pressure - Time
Overspeed Cut Off					Delay 15 Seconds
Low Oil Pressure Cut Off - Dual Senders			332-1006	1	Strip, Marker (20 Place)
High Water Temperature Cut Off - Dual Senders			307-0819	3	Relay, Pre-Alarm - Low Oil
Overcrank Cut Off					Pressure & High Water
					Temperature, & Low Engin
					Temperature
154-0840	1	Manifold, Intake	301-2393	1	Bracket, Mounting
140-1194	1	Cover, Air Cleaner	301-3252	1	Bracket, Relay
232-0200	1	Washer, Rotor Through	307-1143	1	Relay, Generating
110-1282	1	Bolt, Low Engine Temperature	323-0760	1	Socket
		Switch	307-1157	1	Spring, Relay Hold-Down
505-0266	1	Plug, Pipe - Recess Head,	332-0612	1	Strip, Marker (3 Place)
		Exhaust Manifold (3/8")	332-0943	2	Spacer
504-0006	1	Cock, Drain - Exhaust	332-0611	2	Block, Terminal (3 Place)
		Manifold (1/8" Pipe)			
517-0059	1	Plug, Expansion - Exhaust			
		Manifold (Brass 1-7/16" OD)			
502-0245	1	Tee, Inverted Flared -			
		Manifold (Brass 1-7/8" X			
		7/8")			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
503-0478	1	Hose, Cylinder #1 & 2 To			
		#3 & 4 (3/4" ID X 9" Long)			
130-0892	1	Stiffener, Filler Neck -			
		Expansion Chamber			
503-0679	1	Hose, Overflow - Expansion			
		Chamber			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - Heat Exchanger			
503-0711	1	Hose, Pump Outlet To Block			
		(3/4" ID x 6" Long)			
503-0460	1	Hose, Heat Exchanger To Pump			
		Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet			
		To Top Of Exchanger Chamber			
		(3/4" ID X 13-1/4" Long)			
505-0101	3	Nipple, Close (3/8" X 1")			
309-0064	1	Switch (Lopko)			
503-0478	1	Hose, Heat Exchanger To			
		Engine Water Pump			
309-0179	1	Thermostat, Open 190° -			
		Close 215°			
505-0075	1	Nipple (3/8 X 2-1/2" Long)			
301-2308	1	Panel, Control - Upper			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16463AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16476AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5110-01(AC)612-4816-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
300-0673	1	Control, Alarm Relay			
332-1043	1	Jumper			
307-0645	1	Relay, Time Delay - Pre-Heat			
307-0778	3	Spring, Hold-Down			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16509AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4880-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16509AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5516-01 (AC) 612-5501-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
332-1043	1	Jumper			
307-0778	1	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 16526AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4841-01(AC)612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16548AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Voltage Regulator Filter					
Oil Base Heater					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
Voltage Regulator Filter					
Assembly - Consists Of					
Following: (Parts					
Marked With *)					
232-2589	1	Regulator Filter Package -			
Complete					
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm,			
25 Watts					
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2")			
Resistor Mounting					
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16554AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-3136-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-4R50 SPEC 16570AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-5156-01(AC)612-4816-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
201-2158	1	Rotor Assembly, Wound			
220-2043	1	Stator, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	1	Bracket, Mounting			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker (For 2 Place Block)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
307-0778	3	Spring, Hold-Down			
301-3241	1	Bracket			
405-1157	1	Flange, Air Duct Adapter			
332-0216	1	Lug, Ground - Solderless			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16631AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-4817-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled			403-0792	1	Skid Base Assembly (Comple
Water Cooled Manifold					Includes Parts Marked *
Heat Exchanger			403-0661	1	*Skid
Engine Coolant Heater			402-0285	2	*Mount, Rubber - Engine
Oil Base Heater			402-0286	2	*Mount, Rubber - Generator
Overspeed Cut Off			402-0327	1	*Mounting Hardware
Skid & Battery Rack					(Includes Parts Marked +)
			526-0199	1	+Washer (Notched) - Generat
					End 29/64" ID X 3-1/4" (
					X 1/8"
154-0840	1	Manifold, Intake	800-0082	4	+Capscrew, Hex Head
140-1194	1	Cover, Air Cleaner			7/16-14 X 3-3/4" Long
232-0200	1	Washer, Rotor Through	526-0195	3	+Washer, Flat (3-1/4" X
505-0266	1	Plug, Pipe - Recess Head,			29/64 X 1/8"
		Exhaust Manifold (3/8")	402-0290	4	+Bushing, Spacer Mount
504-0006	1	Cock, Drain - Exhaust Manifold	402-0282	4	+Snubber, Shock Mounting
		1/8" Pipe	526-0014	4	+Washer, Flat (1-1/2" X
517-0059	1	Plug, Expansion - Exhaust			29/64 X 1/8")
		Manifold (Brass	850-0055	4	+Washer, Lock (7/16")
		1-7/16" OD)	862-0004	4	+Nut, Hex (7/16-14)
502-0245	1	Tee, Inverted Flared -	526-0198	8	+Washer, Flat (1-1/2" X
		Manifold (Brass			5/8 X 1/16")
		1-7/8" X 7/8")	416-0502	1	*Frame, Battery Hold-Down
103-0228	1	Backplate, Gearcase	416-0133	1	*Cable Assembly, Battery
306-0195	1	Plate, Relay Mounting	520-0490	2	*Stud, Battery Hold-Down
503-0478	1	Hose, Cylinder #1 & 2 To	850-0045	2	*Lockwasher (5/16")
		Cylinder #3 & 4	862-0015	6	*Nut, Hex (5/16-18)
		(3/4" ID X 9" Long)	526-0115	2	*Washer, Flat (5/16")
130-0892	1	Stiffener, Filler Neck -	505-0002	2	*Nipple, Oil Drain
		Expansion Chamber	504-0011	1	*Valve, Oil Drain
503-0679	1	Hose, Overflow - Expansion	503-0197	1	*Clamp, Hose
		Chamber	503-0316	1	*Hose, Oil Drain
504-0003	1	Cock, Drain - Heat Exchanger	416-0037	2	*Cable, Battery
526-0158	4	Washer, Flat - Heat Exchanger	336-0476	1	*Strap, Ground
503-0711	1	Hose, Pump Outlet To Block			
		(3/4" ID X 6" Long)			
503-0460	1	Hose, Heat Exchanger To Pump			
		Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet			
		To Top Of Exchanger Chamber			
		(3/4" ID X 13-1/4" Long)			
505-0475	1	Cross, Pipe - Engine Coolant			
		Heater (3/8")			
505-0101	5	Nipple, Close - Engine Coolant			
		Heater (3/8" X 1")			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
416-0522	1	Plate, Battery			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 16653AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4445-01 (AC)612-4818-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
		Engine Coolant Heater			
		Oil Base Heater			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	1	Bracket, Mounting			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 14.5RDJF-599R SPEC 16701AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-5173-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2308	1	Panel, Control - Upper			
302-0612	1	Voltmeter, AC - 0-500 Volt			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			

WIRING DIAGRAM NO. (ENG)612-5488-01(AC)612-5587-05

154-0840	1	Manifold, Intake
140-1194	1	Cover, Air Cleaner
232-0220	1	Washer, Rotor Through
301-2308	1	Panel, Control - Upper
302-0612	1	Voltmeter, AC (0-500 Volt)
320-0259	1	Relay, Cranking Limiter
332-0943	2	Spacer
332-1043	1	Jumper

900-0043

Supplementary Parts List

for

Model 17.5 RDJF-3R Spec 16716 AA

Standard Parts Catalog 974-0222 Parts Key 1

Parts Listed Below Apply to the Above Model. Use These Parts in Place of (or in Addition to) the Parts Listed in the Standard Parts Catalog.

PART NO.	QUAN.	DESCRIPTION
191-0844	1	Alternator
191-0874	1	Regulator, Voltage
191-0776	1	Bracket, Belt Tightener
191-0777	1	Bracket, Alternator Front
191-0778	1	Bracket, Alternator Mounting
191-0623	1	Pulley
511-0072	1	Belt, Fan
509-0112	1	Seal, Oil
103-0454	1	Gear Case - Complete
134-1532	1	Baffle, Starter Hole
191-0505	1	Plate, Cover
191-0506	1	Seal, Dirt
130-1097	1	Guard, Fan
416-0021	2	Cable, Battery
302-0061	1	Ammeter, Charge (30-0-30)
320-0259	1	Relay, Cranking Limiter
320-0617	2	Breaker, Circuit - 80 Ampere
338-0763	1	Harness, Wiring
155-1100	1	Tube, Exhaust

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16716AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5524-01 (AC) 612-5525-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Motorola Alternator					
Overspeed Cut Off					
High Water Temperature Cut Off					
Low Oil Pressure Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
191-0844	1	Alternator			
191-0776	1	Bracket, Belt Tightener			
191-0777	1	Bracket, Alternator Front			
191-0778	1	Bracket, Alternator Mounting			
191-0623	1	Pulley			
511-0072	1	Belt, Fan			
509-0112	1	Seal, Oil			
103-0523	1	Gearcase - Complete			
191-0505	1	Plate, Cover			
191-0506	1	Seal, Dirt			
130-1097	1	Guard, Fan			
155-1100	1	Tube, Exhaust			
301-2288	1	Panel, Control - Upper			
320-0617	2	Breaker, Circuit (80 Amp)			
301-4064	1	Brace, Saddle			
301-4071	1	Plate, Control			
338-0768	1	Harness, Wiring - Overspeed			
338-1090	1	Harness, Wiring - Alternator			
302-0061	1	Ammeter, Charge (30-0-30)			
320-0259	1	Relay, Cranking Limiter			
332-1043	1	Jumper			
332-0943	4	Spacer			
332-1006	1	Strip, Marker (20 Place)			
332-0611	1	Block, Terminal (3 Place)			
307-0778	1	Spring, Hold-Down			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16752AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4880-01 (AC) 612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16776AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
Oil Base Heater					
Generator Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			
179-2050		Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	*Heater, Immersion			
234-0541	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16802AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4842-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16802AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			

0405-1889

332-0611 2 Block, Terminal (3 Place)
405-1157 1 Flange, Air Duct Adapter

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-18R **SPEC** 16812AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW
WIRING DIAGRAM NO. (ENG)612-4842-01 (AC)612-4814-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 16.ORDJF-18R50 SPEC 16812AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5505-01(AC) 612-5498-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
502-0058	1	Tee, Street Pipe - Oil Filter Adapter			
301-1788	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-1043	1	Jumper			
307-0778	3	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3CR SPEC 16821AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-4814-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Mounted Fuel Tank					
Voltage Regulator Filter					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
405-1889	1	Shield, Rain - Muffler			
Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With *)					
232-2589	1	Regulator Filter Package - Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm, 25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2") Resistor Mounting			
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 16828AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-2749-01(AC)612-4818-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater					
Muffler Mounted On Housing					
Control Box Heater					
Generator Heater					
Engine Coolant Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Outdoor Housing					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
315-0387	4	Transformer, 120 Volts, 50/60Hz			
179-2049		Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	*Heater, Immersion			
234-0543	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			
		Control Box Heater Consists Of Following: (Parts Marked With ++)			
333-0151	1	++Heater, 300 Watt, 240 Volt (75 Watt At 120 Volt)			
309-0128	1	++Thermostat - Open At 105°±5°			
301-1886	1	++Cover, Thermostat			
335-0110	1	++Cord Assembly			
546-0666	1	Housing Assembly (Outdoor Type) With Motorized Shutters (See Wiring Diagram 625-0978)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16834AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2749-01(AC)612-4816-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled			332-0795	1	Block, Terminal (16 Place)
Water Cooled Manifold			332-0862	1	Strip, Marker (16 Place)
Heat Exchanger			416-0522	1	Plate, Battery
Engine Coolant Heater					
Oil Base Heater			403-0792	1	Skid Base Assembly (Comple
Overspeed Cut Off					(Includes Parts Marked *
Skid & Battery Rack			403-0661	1	*Skid
Low Oil Pressure Cut Off			402-0285	2	*Mount, Rubber - Engine
High Water Temperature Cut Off			402-0286	2	*Mount, Rubber - Generator
Overcrank Cut Off			402-0327	1	*Mounting Hardware
					(Includes Parts Marked +
154-0840	1	Manifold, Intake	526-0199	1	+Washer (Notched) - Generat
140-1194	1	Cover, Air Cleaner			End 29/64" ID X 3-1/4" OI
232-0200	1	Washer, Rotor Through			X 1/8"
505-0266	1	Plug, Pipe - Recess Head,	800-0082	4	+Capscrew, Hex Head
		Exhaust Manifold (3/8")			7/16-14 X 3-3/4" Long
504-0006	1	Cock, Drain - Exhaust Manifold	526-0195	3	+Washer, Flat (3-1/4" X
		1/8" Pipe			29/64 X 1/8")
517-0059	1	Plug, Expansion - Exhaust	402-0290	4	+Bushing, Spacer Mount
		Manifold (Brass	402-0282	4	+Snubber, Shock Mounting
		1-7/16" OD)	526-0014	4	+Washer, Flat (1-1/2" X
502-0245	1	Tee, Inverted Flared -			29/64 X 1/8")
		Manifold (Brass	850-0055	4	+Washer, Lock (7/16")
		1-7/8" X 7/8")	862-0004	4	+Nut, Hex (7/16-14)
103-0228	1	Backplate, Gearcase	526-0198	8	+Washer, Flat (1-1/2" X
306-0195	1	Plate, Relay Mounting			5/8 X 1/16")
503-0478	1	Hose, Cylinder #1 & 2 To	416-0502	1	*Frame, Battery Hold-Down
		Cylinder #3 & 4	416-0133	1	*Cable Assembly, Battery
		(3/4" ID X 9" Long)	520-0490	2	*Stud, Battery Hold-Down
130-0892	1	Stiffener, Filler Neck -	850-0045	2	*Lockwasher (5/16")
		Expansion Chamber	862-0015	6	*Nut, Hex (5/16-18)
503-0679	1	Hose, Overflow - Expansion	526-0115	2	*Washer, Flat (5/16")
		Chamber	505-0002	2	*Nipple, Oil Drain
504-0003	1	Cock, Drain - Heat Exchanger	504-0011	1	*Valve, Oil Drain
526-0158	4	Washer, Flat - Heat Exchanger	503-0197	1	*Clamp, Hose
503-0711	1	Hose, Pump Outlet To Block	503-0316	1	*Hose, Oil Drain
		(3/4" ID X 6" Long)	416-0037	2	*Cable, Battery
503-0460	1	Hose, Heat Exchanger To Pump	336-0476	1	*Strap, Ground
		Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet			
		To Top Of Exchanger Chamber			
		(3/4" ID X 13-1/4" Long)			
505-0475	1	Cross, Pipe -			
		(3/8")			
505-0101	5	Nipple, Close -			
		Heater (3/8" X 1")			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-4R50 SPEC 16839AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4875-01(AC) 612-4816-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
201-2158	1	Rotor Assembly, Wound			
220-2043	1	Stator Assembly, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16839AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-5505-01 (AC) 612-5500-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
502-0058	1	Tee, Street Pipe - Oil Filter Adapter			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-1043	1	Jumper			
307-0778	3	Spring, Hold-Down			

SPECIAL PARTS LIST FOR MODEL 14.5RDJF-599R SPEC 16851AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-5193-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overseed Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
150-1046	1	Switch Assembly - Overspeed			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-3R50 SPEC 16859AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5172-01(AC)612-4815-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
201-2158	1	Rotor Assembly, Wound			
220-2018	1	Stator, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0148	2	Circuit Breaker, 70 Amp			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	2	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
307-0778	2	Spring, Hold-Down			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16906AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2730-01(AC)612-4817-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled			403-0792	1	Skid Base Assembly (Comple
Water Cooled Manifold					Includes Parts Marked *
Heat Exchanger			403-0661	1	*Skid
Engine Coolant Heater			402-0285	2	*Mount, Rubber - Engine
Oil Base Heater			402-0286	2	*Mount, Rubber - Generator
Overspeed Cut Off			402-0327	1	*Mounting Hardware
Skid & Battery Rack					(Includes Parts Marked +)
			526-0199	1	+Washer (Notched) - Generato
					End 29/64" ID X 3-1/4" OD
					X 1/8"
154-0840	1	Manifold, Intake	800-0082	4	+Capscrew, Hex Head
140-1194	1	Cover, Air Cleaner			7/16-14 X 3-3/4" Long
232-0200	1	Washer, Rotor Through	526-0195	3	+Washer, Flat (3-1/4" X
505-0266	1	Plug, Pipe - Recess Head,			29/64 X 1/8")
		Exhaust Manifold (3/8")	402-0290	4	+Bushing, Spacer Mount
504-0006	1	Cock, Drain - Exhaust Manifold	402-0282	4	+Snubber, Shock Mounting
		1/8" Pipe	526-0014	4	+Washer, Flat (1-1/2" X
517-0059	1	Plug, Expansion - Exhaust			29/64 X 1/8")
		Manifold (Brass	850-0055	4	+Washer, Lock (7/16")
		1-7/16" OD)	862-0004	4	+Nut, Hex (7/16-14)
502-0245	1	Tee, Inverted Flared -	526-0198	8	+Washer, Flat (1-1/2" X
		Manifold (Brass			5/8 X 1/16")
		1-7/8" X 7/8")	416-0502	1	*Frame, Battery Hold-Down
103-0228	1	Backplate, Gearcase	416-0133	1	*Cable Assembly, Battery
306-0195	1	Plate, Relay Mounting	520-0490	2	*Stud, Battery Hold-Down
503-0478	1	Hose, Cylinder #1 & 2 To	850-0045	2	*Lockwasher (5/16")
		Cylinder #3 & 4	862-0015	6	*Nut, Hex (5/16-18)
		(3/4" ID X 9" Long)	526-0115	2	*Washer, Flat (5/16")
130-0892	1	Stiffener, Filler Neck -	505-0002	2	*Nipple, Oil Drain
		Expansion Chamber	504-0011	1	*Valve, Oil Drain
503-0679	1	Hose, Overflow - Expansion	503-0197	1	*Clamp, Hose
		Chamber	503-0316	1	*Hose, Oil Drain
504-0003	1	Cock, Drain - Heat Exchanger	416-0037	2	*Cable, Battery
526-0158	4	Washer, Flat - Heat Exchanger	336-0476	1	*Strap, Ground
503-0711	1	Hose, Pump Outlet To Block			
		(3/4" ID X 6" Long)			
504-0460	1	Hose, Heat Exchanger To Pump			
		Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet			
		To Top Of Exchanger Chamber			
		(3/4" ID X 13-1/4" Long)			
505-0475	1	Cross, Pipe - Engine Coolant			
		Heater (3/8")			
505-0101	5	Nipple, Close - Engine Coolant			
		Heater (3/8" X 1")			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
416-0522	1	Plate, Battery			

SPECIAL PARTS LIST FOR MODEL 15.0RDJF-4XR50 SPEC 16907AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4876-01 (AC)612-5210-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
201-2158	1	Rotor Assembly, Wound			
220-2043	1	Stator, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
332-1173	1	Strip, Marker (2 Place)			
332-0333	1	Block, Terminal (2 Place)			
322-0069	1	Holder, Lamp			
322-0004	1	Lamp, Circuit Breaker - Open 12 Volt			
320-0618	1	Breaker, Circuit - 25 Amp			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	2	Bracket, Mounting			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			

900-0043

Supplementary Parts List

for

Model 14.5RDJF-57R **Spec** 16910 AA

Standard Parts Catalog 974-0222 **Parts Key** 1

Parts Listed Below Apply to the Above Model. Use These Parts in Place of (or in Addition to) the Parts Listed in the Standard Parts Catalog.

PART NO.	QUAN.	DESCRIPTION
140-0721	1	Air Cleaner Assembly (Includes Element)
140-0765	1	Element, Filter - Air Cleaner
140-0722	2	Band, Air Cleaner Mounting
503-0419	1	Elbow, Rubber - Air Cleaner
503-0274	4	Clamp, Hose
140-0740	1	Tube, Air Induction
140-0723	1	Pre-Cleaner - Air Cleaner
140-1212	1	Adapter, Air Cleaner
140-1267	1	Baffle, Air Cleaner
503-0571	1	Hose, Air Cleaner
140-0961	1	Indicator - Air Filter
140-1260	1	Fitting - Air Filter Indicator
505-0008	1	Plug, Pipe - Air Cleaner Adapter
220-2053	1	Stator, Wound - Generator
201-2160	1	Rotor Assembly, Wound - Generator
322-0069	1	Lamp Holder
322-0149	1	Lamp Holder
193-0212	1	Oil Pressure Gauge
193-0213	1	Water Temperature Gauge
302-1069	1	Time Totalizing Meter (Ruggedized)
302-1081	1	Voltmeter (Ruggedized)
303-0201	1	Rheostat
308-0220	1	Switch, Selector
332-0611	1	Terminal Block
332-1000	1	Marker Strip - Terminal Block
402-0070	4	Vibration Dampener
308-0273	3	Boot (Switch Knob Covers)
301-4230	1	Plate, Control Mounting
301-4064	1	Brace - Control Box Mounting
301-2919	1	Cover, Control Box
301-4205	1	Box, Control
338-0936	1	Wiring Harness

SPECIAL PARTS LIST FOR MODEL 14.5RDJF-55DR SPEC 16910AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5240-02(AC) 612-5240-02(San

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
220-2053	1	Stator, Wound			
201-2160	1	Rotor Assembly, Wound			
520-0792	1	Stud, Rotor Through			
520-0800	4	Stud, Generator Through			
301-4205	1	Box, Control			
322-0149	1	Holder, Lamp			
332-0943	2	Spacer			
193-0212	1	Guage, Oil Pressure			
193-0213	1	Guage, Water Temperature			
302-1069	1	Meter, Time Totalizing			
302-1071	1	Voltmeter, AC (0-300)			
301-2919	1	Cover, Control Box			
301-4064	1	Brace, Saddle			
301-4230	1	Plate, Control - Mounting			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
308-0273	3	Boot			
301-4231	1	Riser			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
503-0274	4	Clamp, Hose			
503-0419	1	Elbow, Molded Rubber			
140-0723	1	Pre-Cleaner Assembly			
140-0740	1	Tube, Air Intake			
503-0571	1	Hose, Radiator (2" ID X 2-3/8" OD X 2" Long)			
150-1046	1	Switch Assembly - Overspeed			

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-57R **SPEC** 16910AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5217-02(AC)612-5217-02(

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
220-2053	1	Stator, Wound			
201-2160	1	Rotor Assembly, Wound			
520-0792	1	Stud, Rotor Through			
520-0800	4	Stud, Generator Through			
301-4205	1	Box, Control			
322-0149	1	Holder, Lamp			
332-0943	2	Spacer			
193-0212	1	Gauge, Oil Pressure			
193-0213	1	Gauge, Water Temperature			
302-1069	1	Meter, Time Totalizing			
302-1081	1	Voltmeter, AC (0-500)			
301-2919	1	Cover, Control Box			
301-4064	1	Brace, Saddle			
301-4230	1	Plate, Control - Mounting			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
308-0273	3	Boot			
301-4231	1	Riser			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
503-0274	4	Clamp, Hose			
503-0419	1	Elbow, Molded Rubber			
140-0723	1	Pre-Cleaner Assembly			
140-0740	1	Tube, Air Intake			
503-0571	1	Hose, Radiator (2" ID X 2-3/8" OD X 2" Long)			
150-1046	1	Switch Assembly - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 16911AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4880-01(AC)612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off High Water Temperature Cut Off Overcrank Cut Off Muffler Mounted On Housing Control Box Heater Generator Heater					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
405-1889	1	Shield, Rain - Muffler			
179-2050	1	Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	*Heater, Immersion			
234-0541	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			
Control Box Heater Consists Of Following: (Parts Marked With ++)					
333-0151	1	++Heater, 300 Watt, 240 Volt (75 Watt At 120 Volt)			
309-0128	1	++Thermostat - Open At 105 ⁰ +5 ⁰			
301-1886	1	++Cover, Thermostat			
335-0110	1	++Cord Assembly			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 16964AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-4445-01 (AC)612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	1	Bracket, Mounting			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 16969AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-4815-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
503-0274	3	Clamp, Hose			
503-0419	1	Elbow, Molded Rubber			
140-1271	1	Bracket, Air Cleaner Mounting			
140-0723	1	Pre-Cleaner Assembly			
140-0740	1	Tube, Air Intake			
503-0571	1	Hose, Radiator (2" ID X 2-3/8" OD X 2" Long)			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 17002AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 14.5RDJE-599R SPEC 17007AA
FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-5220-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-3R **SPEC** 17015AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 17015AB
FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5506-01 (AC) 612-5501-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (20 Place)			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 17020AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-4880-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Water Cooled Manifold			232-2589	1	Regulator Filter Package - Complete
Voltage Regulator Filter			232-2462	1	**Box, Mounting
Overspeed Cut Off			232-2463	1	**Cover, Mounting Box
Low Oil Pressure Cut Off			312-0197	1	**Capacitor
High Water Temperature Cut Off			312-0198	2	**Bracket, Capacitor Mountin
Overcrank Cut Off			508-0071	1	**Grommet, Rubber - 7/8" Hol
154-0840	1	Manifold, Intake	304-0120	2	**Resistor, Fixed - 2 Ohm, 25 Watts
140-1194	1	Cover, Air Cleaner	304-0015	4	**Washer, Resistor Centering
232-0200	1	Washer, Rotor Through	304-0292	2	**Insulator, Resistor
110-1282	1	Bolt, Low Engine Temperature Switch	813-0112	2	**Screw - RHM (10-32 X 2-1/2 Resistor Mounting
179-0267	1	Manifold, Exhaust - Water See Parts Catalog 974-0222 Pgs. 16-17 For Component Parts - For Additional Parts Needed, See List Below (Parts Marked With *)	338-1165	1	**Harness, Wiring
505-0135	2	*Nipple, Half - Exhaust Manifold (3/8" X 1-1/2")	625-1304	-	Wiring Diagram
505-0028	1	*Coupling (3/8")			
505-0266	1	*Plug, Square - Countersunk (3/8")			
517-0059	1	*Plug, Square - Brass (1-7/16" OD X .083)			
503-0445	1	*Hose, 1/2" ID X 13-1/2" Long			
130-1242	1	*Line, Water By-Pass			
503-0183	4	*Clamp, Hose			
502-0237	2	*Elbow, Brass (1/2" X 3/8")			
505-0101	3	*Nipple, Close (3/8" X 1")			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
332-0943	2	Spacer			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
332-0611	1	Block, Terminal (3 Place)			
301-3252	1	Bracket, Relay Mounting			
307-1157	1	Spring, Relay Hold-Down			
405-1157	1	Flange, Air Duct Adapter			
		Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With **)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 17022AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
Generator Heater					
Control Box Heater					
Oil Base Heater					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
405-1889	1	Shield, Rain - Muffler			
179-2050		Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	Heater, Immersion			
234-0541	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			
Control Box Heater - Consists Of Following: (Parts Marked With ++)					
333-0151	1	++Heater, 300 Watt, 240 Volt (75 Watt At 120 Volt)			
309-0128	1	++Thermostat - Open At 105°±5°			
301-1886	1	++Cover, Thermostat			
335-0110	1	++Cord Assembly			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-3R **SPEC** 17040AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Water Cooled Manifold			
		Engine Coolant Heater			
		Oil Base Heater			
		Voltage Regulator Filter			
		Overspeed Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
179-0267	1	Manifold, Exhaust - Water Cooled - See Parts Catalog 974-0222, Pgs. 16-17 For Component Parts - For Additional Parts Needed, See List Below (Parts Marked With *)			
505-0135	2	*Nipple, Half - Exhaust Manifold (3/8" X 1-1/2")			
505-0028	1	*Coupling (3/8")			
505-0266	1	*Plug, Square - Countersunk (3/8")			
517-0059	1	*Plug, Square - Brass (1-7/16" OD X .083)			
503-0445	1	*Hose, 1/2" ID X 13-1/2" Long			
130-1242	1	*Line, Water By-Pass			
503-0183	4	*Clamp, Hose (1/2")			
502-0237	2	*Elbow, Brass (1/2" X 3/8")			
505-0101	3	*Nipple, Close (3/8" X 1")			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			
		Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With **)			
232-2589	1	Regulator Filter Package - Complete			
232-2462	1	**Box, Mounting			
232-2463	1	**Cover, Mounting Box			
312-0197	1	**Capacitor			
312-0198	2	**Bracket, Capacitor Mounting			
508-0071	1	**Grommet, Rubber - 7/8" Hole			
304-0120	2	**Resistor, Fixed - 2 Ohm, 25 Watts			
304-0015	4	**Washer, Resistor Centering			
304-0292	2	**Insulator, Resistor			
813-0112	2	**Screw - RHM (10-32 X 2-1/2") Resistor Mounting			
338-1165	1	**Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR MODEL 14.5RDJF-599R SPEC 17051AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-5220-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
503-0274	3	Clamp, Hose			
503-0419	1	Elbow, Molded Rubber			
140-1271	1	Bracket, Air Cleaner Mounting			
140-0723	1	Pre-Cleaner Assembly			
140-0740	1	Tube, Air Intake			
503-0571	1	Hose, Radiator (2" ID X 2-3/8" OD X 2" Long)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJE-3R SPEC 17079AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4815-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Engine Coolant Heater			
		Overspeed Cut Off			
		Oil Base Heater			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 17079AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4816-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 17116AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4818-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Control Box Heater					
Generator Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
179-2049		Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	*Heater, Immersion			
234-0543	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			
		Control Box Heater Consists Of Following: (Parts Marked With ++)			
333-0151	1	++Heater, 300 Watt, 240 Volt (75 Watt At 120 Volt)			
309-0128	1	++Thermostat - Open At 105°±5°			
301-1886	1	++Cover, Thermostat			
335-0110	1	++Cord Assembly			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 17140AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-5172-01(AC)612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled			353-0015	1	Resistor, 3.5 Ohm - 10 Wat
Water Cooled Manifold			416-0522	1	Plate, Battery
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders			403-0792	1	Skid Base Assembly (Comple
High Water Temperature Cut Off - Dual Senders					Includes Parts Marked *)
Overcrank Cut Off			403-0661	1	*Skid
Skid & Battery Rack			402-0285	2	*Mount, Rubber - Engine
			402-0286	2	*Mount, Rubber - Generator
154-0840	1	Manifold, Intake	402-0327	1	*Mounting Hardware
140-1194	1	Cover, Air Cleaner			Includes Parts Marked +
517-0059	1	Plug, Expansion - Exhaust	526-0199	1	+Washer (Notched) - Generat
		Manifold (Brass 1-7/16" OD)			End 29/64" ID X 3-1/4" O
502-0097	1	Connector, Inverted Male -			X 1/8"
		Exhaust Manifold (By-Pass	800-0082	4	+Capscrew, Hex Head
		Line) (Brass)			7/16-14 X 3-3/4" Long
502-0245	1	Tee, Inverted Flared -	526-0195	3	+Washer, Flat (3-1/4" X
		Manifold (Brass 1-7/8" X			29/64 X 1/8")
		7/8")	402-0290	4	+Bushing, Spacer Mount
103-0228	1	Backplate, Gearcase	402-0282	4	+Snubber, Shock Mounting
306-0195	1	Plate, Relay Mounting	526-0014	4	+Washer, Flat (1-1/2" X
		(3-1/4" X 3-1/4")			29/64 X 1/8")
503-0478	1	Hose, Water Inlet (9" Long)	850-0055	4	+Washer, Lock (7/16")
232-0200	1	Washer, Rotor Though	862-0004	4	+Nut, Hex (7/16-14)
309-0064	1	Switch (Lopko)	526-0198	8	+Washer, Flat (1-1/2" X
505-0101	3	Nipple, Close (3/8" X 1")			5/8 X 1/16")
309-0179	1	Thermostat, Open 190° -	416-0502	1	*Frame, Battery Hold-Down
		Close 215°	416-0133	1	*Cable Assembly, Battery
505-0075	1	Nipple (3/8" X 2-1/2" Long)	520-0490	2	*Stud, Battery Hold-Down
301-2204	1	Panel, Control - Upper	850-0045	2	*Lockwasher (5/16")
338-0768	1	Harness, Wiring - Overspeed	862-0015	6	*Nut, Hex (5/16-18)
307-0819	2	Relay, Pre-Alarm - Low Oil	526-0115	2	*Washer, Flat (5/16")
		Pressure & High Water	505-0002	2	*Nipple, Oil Drain
		Temperature	504-0011	1	*Valve, Oil Drain
301-3252	1	Bracket, Relay	503-0197	1	*Clamp, Hose
307-1143	1	Relay, Generating	503-0316	1	*Hose, Oil Drain
332-0943	2	Spacer	416-0037	2	*Cable, Battery
332-0611	2	Block, Terminal (3 Place)	336-0476	1	*Strap, Ground
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
307-0778	2	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time			
		Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time			
		Delay 5 Seconds			
301-2393	2	Bracket, Relay Mounting			
307-0848	1	Relay, Oil Pressure - Time			
		Delay 15 Seconds			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 17161AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01(AC) 612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		City Water Cooled			
		Water Cooled Manifold			
		Heat Exchanger			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
505-0266	1	Plug, Pipe - Recess Head, Exhaust Manifold (3/8")			
504-0006	1	Cock, Drain - Exhaust Manifold (1/8" Pipe)			
517-0059	1	Plug, Expansion - Exhaust Manifold (Brass 1-7/16" OD)			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
503-0478	1	Hose, Cylinder #1 & 2 To Cylinder #3 & 4 (3/4" ID X 9" Long)			
130-0892	1	Stiffener, Filler Neck - Expansion Chamber			
503-0679	1	Hose, Overflow - Expansion Chamber			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - Heat Exchanger			
503-0711	1	Hose, Pump Outlet To Block (3/4" ID X 6" Long)			
503-0460	1	Hose, Heat Exchanger To Pump Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet To Top Of Exchanger Chamber (3/4" ID X 13-1/4" Long)			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-9XR SPEC 17161AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2749-01(AC)612-4892-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled					
Water Cooled Manifold					
Heat Exchanger					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
220-2287	1	Stator, Wound			
505-0266	1	Plug, Pipe - Recess Head, Exhaust Manifold (3/8")			
504-0006	1	Cock, Drain - Exhaust Manifold (1/8" Pipe)			
517-0059	1	Plug, Expansion - Exhaust Manifold (Brass 1-7/16" OD)			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
503-0478	1	Hose, Cylinder #1 & 2 To Cylinder #3 & 4 (3/4" ID X 9" Long)			
130-0892	1	Stiffener, Filler Neck - Expansion Chamber			
503-0679	1	Hose, Overflow - Expansion Chamber			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - Heat Exchanger			
503-0711	1	Hose, Pump Outlet To Block (3/4" ID X 6" Long)			
503-0460	1	Hose, Heat Exchanger To Pump Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet To Top Of Exchanger Chamber (3/4" ID X 13-1/4" Long)			
301-3736	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0551	1	Circuit Breaker, 25 Amp, 3 Pole, 600 Vac			
320-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 17166AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5238-01(AC)612-4815-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Mounted Fuel Tank			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
301-2574	1	Panel, Control - Lower			
307-1149	1	Relay, Limits Number Of Cranking Periods - Time Delay 1 To 300 Seconds On Energization			
332-1006	1	Strip, Marker (Use With 332-1005 Block)			
332-0612	1	Strip, Marker (Use With 332-0611 Block)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1889	1	Shield, Rain - Muffler			
332-0611	2	Block, Terminal (3 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3CR SPEC 17218AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4880-01(AC)612-4814-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3CR SPEC 17218AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5516-01 (AC) 612-5485-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
332-1043	1	Jumper			
307-0778	1	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 17337AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4841-01(AC)612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Througa			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 17349AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2749-01 (AC) 612-4815-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Voltage Regulator Filter					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
		Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With *)			
232-2589	1	Regulator Filter Package - Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm, 25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2") Resistor Mounting			
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 17354AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-4955-01(AC)612-4816-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	2	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	2	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	3	Block, Terminal (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
353-0015	1	Resistor, 3.5 Ohm - 10 Watts			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 17382AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-4815-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJE-4R SP
 FOR STANDARD PARTS REFER TO CATALOG 974-1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIO

WIRING DIAGRAM NO. (ENG) 61

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
502-0058	1	Tee, Street Pipe - Oil Filter Adapter			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-1043	1	Jumper			
307-0778	3	Spring, Hold-Down			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 17450AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2730-01(AC)612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Mounted Fuel Tank			
		Oil Base Heater			
		Overspeed Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJE-3R SPEC 17474AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4842-01(AC)612-4815-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater			813-0112	2	*Screw - RHM (10-32 X 2-1, Resistor Mounting
Voltage Regulator Filter			338-1165	1	*Harness, Wiring
Oil Base Heater			625-1304	-	Wiring Diagram
Overspeed Cut Off			405-1157	1	Flange, Air Duct Adapter
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure, & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
		Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With *)			
232-2589	1	Regulator Filter Package - Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm, 25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 17530AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4841-01(AC)612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Muffler Mounted On Housing					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 17610AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4842-01 (AC)612-4818-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit			309-0128	1	++Thermostat - Open At 105°
Generator Heater			301-1886	1	++Cover, Thermostat
Control Box Heater			335-0110	1	++Cord Assembly
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
179-2050		Generator Heater Installation Consists Of Following: (Parts Marked With *)			
333-0157	1	*Heater, Immersion			
234-0541	1	*Cover, End Bell			
331-0041	2	*Nut, Lock (1/2")			
		Control Box Heater Consists Of Following: (Parts Marked With ++)			
333-0151	1	++Heater, 300 Watt, 240 Volt (75 Watt AT 120 Volt)			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-3CR50 SPEC 17635AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5172-01(AC)612-4814-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
201-2158	1	Rotor Assembly, Wound			
220-2018	1	Stator, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-2019	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	2	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
307-0778	2	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 17656AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2730-01(AC)612-4882-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Voltage Regulator Filter					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
201-2160	1	Rotor Assembly, Wound			
220-2045	1	Stator, Wound			
520-0792	1	Stud, Rotor Through			
520-0800	4	Stud, Generator Through			
301-3732	1	Panel, Control - Upper			
322-0044	2	Light, Signal - Neon			
308-0203	1	Switch, Output Phase Selector			
338-0744	1	Harness, Wiring			
		Voltage Regulator Filter			
		Assembly - Consists Of			
		Following: (Parts			
		Marked With *)			
232-2589	1	Regulator Filter Package -			
		Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm,			
		25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2")			
		Resistor Mounting			
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 17666AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5505-01(AC)612-5486-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off - Dual Senders			
		High Water Temperature Cut Off - Dual Senders			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
502-0058	1	Tee, Street Pipe - Oil Filter Adapter			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-1043	1	Jumper			
307-0778	3	Spring, Hold-Down			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 17836AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01(AC) 612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
503-0274	1	Clamp, Hose			
503-0419	1	Elbow, Molded Rubber			
140-1271	1	Bracket, Air Cleaner Mounting			
140-0723	1	Pre-Cleaner Assembly			
140-0740	1	Tube, Air Intake			
503-0571	1	Hose, Radiator (2" ID X 2-3/8" OD X 2" Long)			
503-0365	3	Clamp, Hose			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 17885AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4445-01(AC)612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	2	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature			
301-2393	1	Bracket, Mounting			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-57R **SPEC** 17927AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-4842-01 (AC) 612-5332-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit			302-0612	1	Voltmeter, AC (0-500 Volt)
Muffler Mounted On Housing			338-0768	1	Harness, Wiring - Overspeed
Engine Coolant Heater			320-0259	1	Relay, Cranking Limiter
Voltage Regulator Filter			307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds
Oil Base Heater			332-1006	1	Strip, Marker (20 Place)
Overspeed Cut Off			307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake	301-2393	1	Bracket, Mounting
140-1194	1	Cover, Air Cleaner	301-3252	1	Bracket, Relay
232-0200	1	Washer, Rotor Through	307-1143	1	Relay, Generating
220-2308	1	Stator, Wound	323-0760	1	Socket
201-2314	1	Rotor Assembly, Wound	307-1157	1	Spring, Relay Hold-Down
220-2662	1	Stator, Wound - Exciter	332-0612	1	Strip, Marker (3 Place)
234-0532	1	Baffle, Air	332-0943	2	Spacer
301-2308	1	Panel, Control - Upper	332-0611	2	Block, Terminal (3 Place)
305-0543	1	Voltage Regulator Assembly (See Parts Catalog 974-0222 Page #32 For Component Parts)	405-1889	1	Shield, Rain - Muffler
		For Additional Parts Needed See List Below (Parts Marked With +)			Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With *)
332-0942	4	+Tie, Cable - Self Locking	232-2589	1	Regulator Filter Package - Complete
812-0070	4	+Screw, Round Head Machine (#6-32 X 1-1/4" Lg.)	232-2462	1	*Box, Mounting
301-3719	1	+Panel, Voltage Regulator Mounting	232-2463	1	*Cover, Mounting Box
300-1654	1	+Board Assembly, Regulator (See Parts Catalog 974-0222 Page #33 For Component Parts)	312-0197	1	*Capacitor
		Please Note: 300-1654 Board Is Same As 300-1540 Board But Is <u>Polyurethane Resin Coated</u>	312-0198	2	*Bracket, Capacitor Mounting
		Delete Following Part Marked With ++ (Not Used In 305-0543 Voltage Regulator Assembly)	508-0071	1	*Grommet, Rubber - 7/8" Hole
812-0068	4	++Screw, Round Head Machine (#6-32 X 1")	304-0120	2	*Resistor, Fixed - 2 Ohm, 25 Watts
			304-0015	4	*Washer, Resistor Centering
			304-0292	2	*Insulator, Resistor
			813-0112	2	*Screw - RHM (10-32 X 2-1/2") Resistor Mounting
			338-1165	1	*Harness, Wiring
			625-1304	-	Wiring Diagram
			150-1046	1	Switch Assembly, Overspeed

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 17961AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4880-01(AC)612-4817-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0943	2	Spacer			
332-0611	1	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			

SPECIAL PARTS LIST FOR MODEL 14.5RDJE-57R SPEC 17969AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-2749-01(AC) 612-5333-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
301-2540	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0665	1	Breaker, Circuit - 30 Amp, 3 Pole, 480 Vac			
323-0213	1	Receptacle, Duplex - 15 Amp, 250 Volt			
302-0612	1	Voltmeter, AC - 0-500 Volt			
150-1046	1	Switch Assembly, Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Place)			
332-0862	1	Strip, Marker (16 Place)			
405-1157	1	Flange, Air Duct Adapter			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
140-0723	1	Pre-Cleaner Assembly			

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-599R **SPEC** 17970AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-3843-01 (AC) 612-5334-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
Mounted Fuel Tank					
154-0840	1	Manifold, Intake			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat - Steel (17/64" ID X 7/16" OD X 1/32" Thick)			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
232-0200	1	Washer, Rotor Through			
301-2540	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0664	1	Breaker, Circuit - 55 Amp, 3 Pole, 480 Vac			
323-0213	1	Receptacle, Duplex - 15 Amp, 250 Volt			
302-0612	1	Voltmeter, AC - 0-500 Volt			
405-1157	1	Flange, Air Duct Adapter			
140-0721	1	Air Cleaner, Contractor Type Consists Of Following: (Parts Marked With *)			
140-0765	1	*Element, Air Cleaner			
140-1267	1	*Baffle Assembly			
140-0722	2	Clamp, Air Cleaner			
140-0723	1	Pre-Cleaner Assembly			
150-1046	1	Switch Assembly, Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3CR SPEC 17988AB
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-5505-01 (AC) 612-5485-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit Engine Coolant Heater Oil Base Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
502-0058	1	Tee, Street Pipe - Oil Filter Adapter			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1043	1	Jumper			
307-0778	3	Spring, Hold-Down			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 17992AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG) 612-4902-01(AC) 612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Voltage Regulator Filter					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
332-0943	2	Spacer			
307-1149	1	Relay, Limits Number Of Cranking Periods - Time Delay 1 To 300 Seconds On Energization			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
332-0795	1	Block, Terminal (16 Place)			
332-0862	1	Strip, Marker (For 16 Place Block)			
301-2393	1	Bracket, Relay Mounting			
		Voltage Regulator Filter Assembly - Consists Of Following: (Parts Marked With *)			
232-2589	1	Regulator Filter Package - Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm, 25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2") Resistor Mounting			
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJE-18R **SPEC** 18049AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2730-01 (AC) 612-4814-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Muffler Mounted On Housing					
Oil Base Heater					
Overspeed Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
338-0768	1	Harness, Wiring - Overspeed			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-9XR SPEC 18050AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 2
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2749-01(AC)612-4951-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		City Water Cooled			
		Water Cooled Manifold			
		Heat Exchanger			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
220-2287	1	Stator, Wound			
505-0266	1	Plug, Pipe - Recess Head, Exhaust Manifold (3/8")			
504-0006	1	Cock, Drain - Exhaust Manifold (1/8" Pipe)			
517-0059	1	Plug, Expansion - Exhaust Manifold (Brass 1-7/16" OD)			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
503-0478	1	Hose, Cylinder #1 & 2 To Cylinder #3 & 4 (3/4" ID X 9" Long)			
130-0892	1	Stiffener, Filler Neck - Expansion Chamber			
503-0679	1	Hose, Overflow - Expansion Chamber			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - Heat Exchanger			
503-0711	1	Hose, Pump Outlet To Block (3/4" ID X 6" Long)			
503-0460	1	Hose, Heat Exchanger To Pump Inlet (3/4" ID X 7" Long)			
503-0461	1	Hose, Heat Exchanger Inlet To Top Of Exchanger Chamber (3/4" ID X 13-1/4" Long)			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 18082AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)
 WIRING DIAGRAM NO. (ENG)612-2730-01(AC)612-4882-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Engine Coolant Heater					
Oil Base Heater					
Voltage Regulator Filter					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
201-2160	1	Rotor Assembly, Wound			
220-2045	1	Stator, Wound			
520-0792	1	Stud, Rotor Through			
520-0800	4	Stud, Generator Through			
301-3732	1	Panel, Control - Upper			
322-0044	2	Light, Signal - Neon			
308-0203	1	Switch, Output Phase Selector			
338-0755	1	Harness, Wiring			
Voltage Regulator Filter					
Assembly - Consists Of					
Following: (Parts					
Marked With *)					
232-2589	1	Regulator Filter Package -			
		Complete			
232-2462	1	*Box, Mounting			
232-2463	1	*Cover, Mounting Box			
312-0197	1	*Capacitor			
312-0198	2	*Bracket, Capacitor Mounting			
508-0071	1	*Grommet, Rubber - 7/8" Hole			
304-0120	2	*Resistor, Fixed - 2 Ohm,			
		25 Watts			
304-0015	4	*Washer, Resistor Centering			
304-0292	2	*Insulator, Resistor			
813-0112	2	*Screw - RHM (10-32 X 2-1/2")			
		Resistor Mounting			
338-1165	1	*Harness, Wiring			
625-1304	-	Wiring Diagram			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 18130AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-2896-01 (AC) 612-4816-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Engine Coolant Heater			
		Mounted Fuel Tank			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
301-2574	1	Panel, Control - Lower			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
307-1149	1	Relay, Time Delay - Cranking Periods, 1 To 300 Seconds On Energization			
332-0532	1	Block, Terminal (10 Terminal)			
332-0533	1	Strip, Marker (Use With 332-0532)			
332-0795	1	Block, Terminal - Engine (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 18130AA
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-2896-01(AC)612-4817-06

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		Muffler Mounted On Housing			
		Mounted Fuel Tank			
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2308	1	Panel, Control - Upper			
301-2574	1	Panel, Control - Lower			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
307-1149	1	Relay, Time Delay - Cranking Periods, 1 To 300 Seconds On Energization			
332-0532	1	Block, Terminal (10 Terminal)			
332-0533	1	Strip, Marker (Use With 332-0532 Block)			
332-0795	1	Block, Terminal - Engine (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 18177AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4842-01(AC)612-4816-18

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Oil Base Heater					
Mounted Fuel Tank					
Engine Coolant Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off - Dual Senders					
High Water Temperature Cut Off - Dual Senders					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
309-0178	1	Switch, High Water Temperature Alarm			
110-1282	1	Bolt, Low Engine Temperature Switch			
309-0064	1	Switch, Low Oil Pressure Cut Off			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	Relay, Oil Pressure - Time Delay 15 Seconds			
332-1006	1	Strip, Marker (20 Place)			
307-0819	3	Relay, Pre-Alarm - Low Oil Pressure & High Water Temperature, & Low Engine Temperature			
301-2393	1	Bracket, Mounting			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 18293AA
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-4841-01(AC)612-4817-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
353-0015	1	Resistor, 3.5 Ohm - 10 Watt			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 18293AB
 FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG)612-5541-01(AC)612-5500-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
110-1282	1	Bolt, Low Engine Temperature Switch			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
301-3252	1	Bracket, Relay			
307-1143	1	Relay, Generating			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
332-1043	1	Jumper			
307-0778	1	Spring, Hold-Down			
323-0760	1	Socket			
307-1157	1	Spring, Relay Hold-Down			
332-0612	1	Strip, Marker (3 Place)			
307-0696	1	Relay, Cycle Cranker - Time Delay 10 Seconds			
307-0734	1	Relay, Cycle Cranker - Time Delay 5 Seconds			
301-2393	1	Bracket, Relay Mounting			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-3R **SPEC** 18383AA
FOR STANDARD PARTS REFER TO **CATALOG** 974-0222 **KEY NO.** 1
(PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 612-3136-01(AC) 612-4815-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Engine Coolant Heater			
		Oil Base Heater			
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
154-0840	1	Manifold, Intake			
140-1194	1	Cover, Air Cleaner			
232-0200	1	Washer, Rotor Through			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			