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SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 10763AA  
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) 612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
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)			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 10763AA  
 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)612-4817-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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			
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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-9XR SPEC 10763AA  
 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) 612-4892-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		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			
301-3736	1	Panel, Control - Upper			
320-0551	1	Breaker, Circuit - 25 Amp			
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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 10860AA  
 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)612-4816-13

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
232-0200	1	Washer, Rotor Through			
301-2204	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 10860AB  
 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)612-5501-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed 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			
332-1043	1	Jumper			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 10969AA  
 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)612-4816-03

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			
301-2204	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			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 11080AA  
 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)612-4814-02

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			
338-0768	1	Harness, Wiring - Overspeed			
338-0936	1	Harness, Wiring - Voltage Regulator To Running Time Meter			
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 11188AA  
 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) 612-4817-09

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		City Water Cooled			
		Water Cooled Manifold			
		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			
517-0059	1	Plug, Expansion - Exhaust			
		Manifold (Brass 1-7/16" OD)			
502-0097	1	Connector, Inverted Male -			
		Exhaust Manifold (By-Pass			
		Line) (Brass)			
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			
		(3-1/4" X 3-1/4")			
503-0478	1	Hose, Water Inlet (9" Long)			
232-0200	1	Washer, Rotor Through			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0795	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 11252AA  
 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					
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			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage			
		Regulator To Running Time			
		Mete			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-18R SPEC 11252AB  
 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) 612-5485-04

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Housed Unit			
		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			
301-2019	1	Panel, Control - Upper			
338-0936	1	Harness, Wiring - Voltage			
		Regulator To Running Time			
		Meter			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 11271AA  
 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					
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)			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			



SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-18R **SPEC** 11382AA  
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) 612-4814-06

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 11484AA  
 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					
Engine Coolant Heater					
Oil Base Heater					
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			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 11484AA  
 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) 612-4816-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Muffler Mounted On Housing					
Engine Coolant Heater					
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 17.5RDJF-3R SPEC 11531AA  
 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
		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			
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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJE-4R **SPEC** 11531AA  
 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)612-4816-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 11531AA  
 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) 612-4817-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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)			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-9XR SPEC 11531AA  
 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) 612-4892-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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			
301-3736	1	Panel, Control - Upper			
320-0551	1	Breaker, Circuit - 25 Amp			
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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 11531AB  
 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) 612-5486-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		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			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (Use With 332-1005 Block)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 11824AA  
 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) 612-4815-01

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			
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)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-9XR SPEC 11829C  
 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) 612-4483-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1619	1	Stator Assembly - Wound			
209-0009	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N2B (209-0009) - Use Column "F" - Pgs. 23-25 For Component Parts For Additional Parts Needed, See List Below - (Parts Marked With *)			
332-0942	16	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ** (Not Used In 06SX1N2B)			
209-0008	1	**Exciter, Complete			
304-0527	4	**Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
305-0238	2	Rectifier, Power Field - Negative			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			
301-2397	1	Panel, Control - Upper			
332-0609	1	Block, Terminal - (2 Place)			
332-0610	1	Strip, Marker - For 2 Place Block			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-4R50 SPEC 12228AA  
 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)612-4816-07

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Note: Pennsylvania Approved Housed Unit Muffler Mounted On Housing Engine Coolant Heater Overspeed Cut Off Low Oil Pressure Cut Off - Dual Senders High Water Temperature Cut Off - Dual Senders Overcrank Cut Off 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			
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)			
405-1889	1	Shield, Rain - Muffler			



SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 12228AA  
 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) 612-4816-08

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)			
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 12228AB  
 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)612-5486-0

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			
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			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJE-4R SPEC 12315AA  
 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)612-4816-03

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			
301-2204	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-4XR SPEC 12315AA  
 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)612-4817-03

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			
301-2308	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-3R **SPEC** 12338AA  
 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					
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)			
301-2288	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJE-4R SPEC 12338AA  
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)612-4816-0

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			
146-1194	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			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795 Block)			
332-0943	2	Spacer			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 12338AA  
 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) 612-4817-03

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			
301-2308	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)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 12338AB  
 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)612-5486-03

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			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (20 Place)			
332-0943	2	Spacer			
405-1157	1	Flange, Air Duct Adapter			



SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 12338AB  
 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) 612-5500-03

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			
301-2204	1	Panel, Control - Upper			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (20 Place)			
338-0768	1	Harness, Wiring - Overspeed			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 12338AB  
 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) 612-5501-03

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			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (Use With 332-1005 Block)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-9XR **SPEC** 12441AA  
**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) 612-4892-03

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)			
301-3736	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-4R **SPEC** 12441AB  
 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) 612-5506-01 (AC) 612-5500-03

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			
505-0266	1	Plug, Pipe - Recess Head, Exhaust Manifold (3/8")			
504-0006	1	Cock, Drain - Exhaust Manifold (1/8")			
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			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (20 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 12441C  
 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) 612-2720-05

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					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
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)			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
130-0591	1	Guard, Belt			
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			
<del>504-0003</del>	<del>1</del>	<del>Cock, Drain - Heat Exchanger</del>			
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)			
211-0152	1	Bell, End - Alternator To Exciter			
220-0835	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2138	1	Panel, Control - Upper			
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-4R SPEC 12479C  
 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)612-2727-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled Water Cooled Manifold Heat Exchanger Overspeed Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
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)			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
306-0195	1	Plate, Relay Mounting			
130-0591	1	Guard, Belt			
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)			
211-0152	1	Bell, End - Alternator To Exciter			
220-0835	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2204	1	Panel, Control - Upper			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-18R50 SPEC 12503AA  
 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)612-5226-01

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			
201-2153	1	Rotor Assembly, Wound			
220-2043	1	Stator Assembly, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
301-1788	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	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 12506C  
 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) 612-4642-01(AC) 612-2936-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off			301-2615	1	Panel, Control - Upper
Low Oil Pressure Cut Off - Dual Senders			301-2279	1	Cover, Lead
High Water Temperature Cut Off - Dual Senders			332-0609	1	Block, Terminal (2 Place
Overcrank Cut Off			332-0610	1	Strip, Marker (For 2 Pla Block)
140-1194	1	Cover, Air Cleaner	303-0097	1	Rheostat, Voltage Regula 75 Ohm, 25 Watt
154-0840	1	Manifold, Intake	320-0259	1	Relay, Cranking Limiter
120-0551	1	Cup Assembly, Oil Pump Intake	307-0848	1	Relay, Oil Pressure - Ti Delay 15 Seconds
103-0228	1	Backplate, Gearcase	332-1006	1	Strip, Marker (20 Place)
211-0152	1	Bell, End - Alternator To Exciter	307-0819	3	Relay, Pre-Alarm - Low O Pressure & High Water Temperature, & Low Eng Temperature
220-1940	1	Stator Assembly, Wound	301-2393	1	Bracket, Mounting
309-0178	1	Switch, High Water Temperature Alarm	301-3252	1	Bracket, Relay
110-1282	1	Bolt, Low Engine Temperature Switch	307-1143	1	Relay, Generating
309-0064	1	Switch, Low Oil Pressure Cut Off	323-0760	1	Socket
515-0103	1	Key, Fan	307-1157	1	Spring, Relay Hold-Down
518-0015	1	Ring, Retaining - Blower Shaft	332-0612	1	Strip, Marker (3 Place)
517-0093	2	Plug, Dot Button (1/2" Dia.)	332-0943	2	Spacer
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N4B (209-0060) - Use Column "G" - Pgs. 23-25 For Component Parts	332-0611	3	Block, Terminal (3 Place)
			405-1157	1	Flange, Air Duct Adapter
		For Additional Parts Needed, See List Below (Parts Marked With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control			
		Delete Following Parts Marked With ++ (Not Used In 06SX1N4B			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			



SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 12541C  
 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)612-2797-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit			301-1195	1	Panel, Control - Upper
Overspeed Cut Off			303-0097	1	Rheostat, Voltage Regula
Low Oil Pressure Cut Off					Adjustable
High Water Temperature Cut Off			332-0609	1	Block, Terminal (2 Termi
Overcrank Cut Off			332-0610	1	Strip, Marker (Use With
					332-0609)
140-1194	1	Cover, Air Cleaner	405-1157	1	Flange, Air Duct Adapter
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0159	1	Bell, End - Alternator To			
		Exciter			
309-0128	1	Thermostat, Adjustable -			
		Generator			
332-0050	1	Clip, Wire			
333-0059	1	Ring, Heater			
332-0333	1	Block, Terminal - Generator			
		Heater (2 Place)			
332-0499	1	Strip, Marker - Generator			
		Heater (2 Place)			
220-1190	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover)			
		See Parts Catalog 974-0222			
		06SX1N4B (209-0060) - Use			
		Column "G" - Pgs. 23-25 For			
		Component Parts			
		For Additional Parts Needed,			
		See List Below (Parts Marked			
		With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm,			
		50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control			
		Delete Following Parts			
		Marked With ++ (Not Used In			
		06SX1N4B)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower			
		Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
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)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-2R SPEC 12556C  
 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)612-4718-08

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0843	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-1641	1	Panel, Control - Upper			
304-0506	1	Resistor, Tapped - 6 Ohm, 150 Watt			
304-0592	1	Spacer (Use With 304-0592 Resistor)			
232-2399	1	Bracket, Resistor Mounting			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-3R **SPEC** 12556C  
**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) 612-4693-12

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Overspeed Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0843	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2288	1	Panel, Control - Upper			
304-0506	1	Resistor, Tapped - 6 Ohm, 150 Watt			
304-0592	1	Spacer (Use With 304-0592 Resistor)			
232-2399	1	Bracket, Resistor Mounting			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 12652C  
 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) 612-2936-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off			405-1157	1	Flange, Air Duct Adapter
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1190	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N4B (209-0060) - Use Column "G" - Pgs. 23-25 For Component Parts For Additional Parts Needed, See List Below (Parts Marked With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ++ (Not Used In 06SX1N4B)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2615	1	Panel, Control - Upper			
301-2279	1	Cover, Lead			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker - For 2 Place Block)			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			
320-0259	1	Relay, Cranking Limiter			
307-0696	1	Relay, Time Delay - 10 Second			
332-0734	1	Relay, Time Delay - 5 Second			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795)			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-3R **SPEC** 12680AA  
 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) 612-4815-03

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			
301-2288	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-4R **SPEC** 12680AA  
 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)612-4816-03

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			
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-5DR **SPEC** 12680AA  
 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)612-4818-03

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			
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-3R SPEC 12680AB  
 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)612-5486-03

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			
301-2288	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			
405-1157	1	Flange, Air Duct Adapter			



SPECIAL PARTS LIST FOR MODEL 17.5RDJE-4R SPEC 12680AB  
 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)612-5500-03

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	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-5DR SPEC 12680AB  
 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)612-5502-03

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	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** 12680C  
 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)612-4347-01(AC)612-2720-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
		Engine Coolant Heater			
		Oil Base Heater			
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1937	1	Stator Assembly, Wound			
110-1282	1	Bolt, Low Engine Temperature Switch			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2138	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
307-0819	1	Relay, Pre-Alarm - Low Engine Temperature			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
332-0943	4	Spacer			
301-3244	1	Bracket, Relay Mounting			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 15.ORDJF-4R50 **SPEC** 13030AA  
**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)612-4816-02

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
<p>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</p>					
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)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 15.ORDJF-4XR50 **SPEC** 13030AA  
 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)612-4817-02

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			
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)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 13030AA  
 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) 612-4815-03

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			
301-2288	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 13030AA  
 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)612-4816-0

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			
333-0768	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-4XR SPEC 13030AA  
 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)612-4817-03

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			
301-2308	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)			
405-1157	1	Flange, Air Duct Adapter			



SPECIAL PARTS LIST FOR MODEL 17.5RDJE-4R SPEC 13030AB  
 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)612-5500-0

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			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5 RDJE-4XR SPEC 13030AB  
 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) 612-5501-03

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 - 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			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
307-0848	1	<b>Relay, Oil Pressure - Time Delay 15 Seconds</b>			
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			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13030C  
 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)612-4642-01(AC)612-2720-0

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					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1937	1	Stator Assembly, Wound			
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			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2138	1	Panel, Control - Upper			
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	3	Block, Terminal (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 13083AA  
 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)612-4818-03

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			
301-2204	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)			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 13083AB  
 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) 612-5548-01 (AC) 612-5501-03

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			
301-2308	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (Use With 332-1005 Block)			
338-0768	1	Harness, Wiring - Overspeed			
332-0612	1	Strip, Marker (3 Place)			
307-0597	1	Relay - Pilot			
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 13144C  
 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) 612-4751-02

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					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0835	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2453	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)			

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-57R **SPEC** 13198AA  
 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)612-4922-04

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			
301-2308	1	Panel, Control - Upper			
302-0612	1	Voltmeter, AC - 0-500 Volt			
338-0768	1	Harness, Wiring - Overspeed			
150-1046	1	Switch Assembly - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 13198AA  
 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-

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-3R SPEC 13198AB  
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) 612-5486-08

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			
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-3R SPEC 13227C  
 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)612-4762-01(AC)612-2726-15

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					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0843	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2288	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
307-0696	1	Relay, Time Delay - 10 Second			
307-0734	1	Relay, Time Delay - 5 Second			
332-0943	2	Spacer			
300-0673	1	Control, Alarm Relay			
332-1006	1	Strip, Marker (20 Place)			
301-2393	1	Bracket, Mounting			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 13235C  
 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)612-3733-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1427	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N4B (209-0060) - Use Column "G" - Pgs. 23-25 For Components Parts For Additional Parts Needed, See List Below (Parts Marked With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ++ (Not Used In 06SX1N4B)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
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)			
301-2288	1	Panel, Control - Upper			
301-2279	1	Cover, Lead			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker - For 2 Place Block)			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 13235C  
 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) 612-4599-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1627	1	Stator Assembly - Wound			
209-0009	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N2B (209-0009) - Use Column "F" - Pgs. 23-25 For Component Parts For Additional Parts Needed, See List Below - (Parts Marked With *)			
332-0942	16	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ** (Not Used In 06SX1N2B)			
209-0008	1	**Exciter, Complete			
304-0527	4	**Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
305-0238	2	Rectifier, Power Field - Negative			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			
301-2204	1	Panel, Control - Upper			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker - For 2 Place Block			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Place)			
332-0862	1	Strip, Marker (16 Place)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 13236AA  
 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)612-4815-03

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			
301-2288	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			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13269AA  
 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)612-4816-03

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			
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 13273AA  
 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			
		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			
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 17.5RDJF-4R SPEC 13273AA  
 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) 612-4816-0

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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			



SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 13273AA  
 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) 612-4817-06

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			
301-2308	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)			
338-0768	1	Harness, Wiring - Overspeed			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-5DR SPEC 13273AA  
 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
		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			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795)			
332-0943	2	Spacer			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 13273AB  
 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) 612-5501-06

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			
301-2308	1	Panel, Control - Upper			
338-0768	1	Harness, Wiring - Overspeed			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-1043	1	Jumper			
332-1006	1	Strip, Marker (20 Place)			
405-1889	1	Shield, Rain - Muffler			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-9XR **SPEC** 13277C  
**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) 612-1805-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater			503-0460	1	Hose, Heat Exchanger To P
Oil Base Heater					Inlet (3/4" ID X 7" Lon
Overspeed Cut Off			503-0461	1	Hose, Heat Exchanger Inle
Low Oil Pressure Cut Off					To Top Of Exchanger Cha
High Water Temperature Cut Off					(3/4" ID X 13-1/4" Long
Overcrank Cut Off			505-0101	5	Nipple, Close - Engine Co
City Water Cooled					Heater (3/8" X 1")
Water Cooled Manifold			505-0475	1	Cross, Pipe - Engine Cool
Heat Exchanger					Heater (3/8")
140-1194	1	Cover, Air Cleaner	301-2372	1	Panel, Control - Upper
154-0840	1	Manifold, Intake	320-0259	1	Relay, Cranking Limiter
120-0551	1	Cup Assembly, Oil Pump Intake	332-0943	2	Spacer
103-0228	1	Backplate, Gearcase	332-0795	1	Block, Terminal (16 Place
211-0152	1	Bell, End - Alternator To	332-0862	1	Strip, Marker (16 Place)
		Exciter			
220-1282	1	Stator Assembly, Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
505-0266	1	Plug, Pipe - Recess Head,			
		Manifold Assembly (3/8")			
504-0006	1	Cock, Drain - Manifold			
		Assembly (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")			
306-0195	1	Plate, Relay Mounting			
		(3-1/4" X 3-1/4")			
130-0591	1	Guard, Belt			
503-0679	1	Hose, Overflow - Expansion			
130-0892	1	Stiffener, Filler Neck -			
		Expansion Tank			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - 1" OD X			
		1/8" Thick			
503-0478	1	Hose, Cylinder #1 & 2 To			
		Cylinder #3 & 4			
		(3/4" ID X 9" Long)			
503-0711	1	Hose, Pump Outlet To Block			
		(3/4" ID X 6" Long)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13278AA  
 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)612-4816-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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		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-5DR **SPEC** 13278AA  
**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) 612-4818-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
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			
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-5DR SPEC 13278C  
 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) 612-4347-01(AC) 612-1593-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Overspeed Cut Off			
		Low Oil Pressure Cut Off			
		High Water Temperature Cut Off			
		Overcrank Cut Off			
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1938	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2138	1	Panel, Control - Upper			
320-0259	1	Relay, Cranking Limiter			
332-0943	4	Spacer			
332-1006	1	Strip, Marker (20 Place)			
307-0819	1	Relay, Low Engine Temperature			
307-1143	1	Relay, Generating			
323-0760	1	Socket			
301-3244	1	Bracket, Relay Mounting			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-5DR **SPEC** 13329C  
 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) 612-4599-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					
Oil Base Heater					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1767	1	Stator Assembly - Wound			
209-0009	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N2B (209-0009) - Use Column "F" - Pgs. 23-25 For Component Parts			
For Additional Parts Needed See List Below (Parts Marked With *)					
332-0942	16	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control			
232-1474	2	*Spacer, Resistor Mounting Delete Following Parts Marked With ** (Not Used In 06SX1N2B)			
209-0008	1	**Exciter, Complete			
304-0527	4	**Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
305-0238	2	Rectifier, Power Field - Negative			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			
301-2204	1	Panel, Control - Upper			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker (For 2 Place Block)			
405-1157	1	Flange, Air Duct Adapter			



SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 13429C  
 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)612-1726-03

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled Water Cooled Manifold Heat Exchanger Engine Coolant Heater Oil Base Heater Overspeed Cut Off			505-0101	5	Nipple, Close - (3/8" )
			505-0475	1	Cross, Pipe - (3/8")
			301-2330	1	Panel, Control - Upper
			312-0145	3	Capacitor, .1 Mfd, 500 V AC/DC
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0810	1	Stator Assembly, Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
505-0266	1	Plug, Pipe - Recess Head, Manifold Assembly (3/8")			
504-0006	1	Cock, Drain - Manifold Assembly (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")			
306-0195	1	Plate, Relay Mounting (3-1/4" X 3-1/4")			
130-0591	1	Guard, Belt			
503-0679	1	Hose, Overflow - Expansion Tank			
130-0892	1	Stiffener, Filler Neck - Expansion Tank			
504-0003	1	Cock, Drain - Heat Exchanger			
526-0158	4	Washer, Flat - 1" OD X 1/8" Thick			
503-0478	1	Hose, Cylinder #1 & 2 To Cylinder #3 & 4 (3/4" ID X 9" Long)			
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)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13610C  
 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)612-2905-01(AC)612-2727-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Bath Air Cleaner					
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
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")			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2204	1	Panel, Control - Upper			
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			
140-0679	1	Oil Bath Air Cleaner Assembly (Complete) - Includes Parts Marked *			
140-0500	1	*Cleaner, Air - Oil Bath			
140-0519	1	*Band, Air Cleaner			
503-0274	2	*Clamp, Hose			
503-0444	1	*Hose, Air Cleaner			
800-0003	2	*Screw, Cleaner To Bracket (1/4-20 X 1")			
860-0001	2	*Nut, Hex - Cleaner To Bracket (1/4-20)			
850-0040	2	*Washer, Lock (1/4")			
140-1333	1	Bracket, Air Cleaner Mounting			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13662C  
 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)612-2936-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Coolant Heater					Delete Following Parts
Oil Base Heater					Marked With ++ (Not Us
Overspeed Cut Off					In 06SX1N4B)
Low Oil Pressure Cut Off			209-0010	1 ++Exciter, Complete	
High Water Temperature Cut Off			304-0527	4 ++Resistor, Tapped	
Overcrank Cut Off					
City Water Cooled			515-0103	1 Key, Fan	
Water Cooled Manifold			518-0015	1 Ring, Retaining - Blower	
			517-0093	2 Plug, Dot Button (1/2" D	
154-0840 1	Manifold, Intake		301-2615	1 Panel, Control - Upper	
140-1194 1	Cover, Air Cleaner		301-2279	1 Cover, Lead	
502-0245 1	Tee, Inverted Flared -		332-0609	1 Block, Terminal (2 Place	
	Manifold (Brass		332-0610	1 Strip, Marker (For 2 Pla	
	1-7/8" X 7/8")			Block)	
120-0551 1	Cup Assembly, Oil Pump		303-0097	1 Rheostat, Voltage Regula	
	Intake			75 Ohm, 25 Watt	
338-0297 1	Harness, Wiring - Engine To		320-0259	1 Relay, Cranking Limiter	
	Control		332-0795	1 Block, Terminal (16 Term	
103-0228 1	Backplate, Gearcase		332-0862	1 Strip, Marker (Use With	
306-0195 1	Plate, Relay Mounting			332-0795 Block)	
	(3-1/4" X 3-1/4")		332-0943	2 Spacer	
505-0475 1	Cross, Pipe - Engine Coolant				
	Heater (3/8")				
503-0478 1	Hose, Cylinder #1 & 2 To				
	Cylinder #3 & 4				
	(3/4" ID X 9" Long)				
505-0101 5	Nipple, Close - Engine Coolant				
	Heater (3/8" X 1")				
211-0152 1	Bell, End - Alternator To				
	Exciter				
220-1190 1	Stator Assembly, Wound				
209-0060 1	Exciter, Complete (Less Cover)				
	See Parts Catalog 974-0222				
	06SX1N4B (209-0060) - Use				
	Column "G" - Pgs. 23-25 For				
	Component Parts				
	For Additional Parts Needed				
	See List Below (Parts				
	Marked With *)				
332-0942 14	*Tie, Cable				
304-0479 1	*Resistor, Fixed - 425 Ohm,				
	50 Watts (3/4" X 4")				
315-0045 1	*Reactor, Gate				
315-0082 1	*Reactor, Voltage Control				

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13769C  
 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) 612-2720-05

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			
309-0178	1	Switch, High Water Temperature Alarm			
309-0064	1	Switch, Low Oil Pressure Cut Off			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0835	1	Stator Assembly, Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2138	1	Panel, Control - Upper			
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)			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4R SPEC 13810C  
 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)612-2936-06

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					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-1190	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N4B (209-0060) - Use Column "G" - Pgs. 23-25 For Component Parts			
		For Additional Parts Needed See List Below (Parts Marked With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ++ (Not Used In 06SX1N4B)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2615	1	Panel, Control - Upper			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker (For 2 Place Block)			
303-0097	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			
320-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With 332-0795)			
332-0943	2	Spacer			

SPECIAL PARTS LIST FOR MODEL 17, 5KDIF-45 SPEC 13811C  
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO.  
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTION FEATURES LISTED BE  
 WIRING DIAGRAM NO. (ENG) 612-27 01611-3171

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Engine Cover & Gasket					
Oil Sump Gasket					
Mounted H. A. Gasket					
Overspeed Switch					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
225-1190	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N48 (209-0060) - Use Column "C" - Pgs. 23-25 For Component Parts			
		For Additional Parts Needed See List Below (Parts Marked With *)			
332-0941	1	*Tie, Cable			
304-0410	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0044	1	*Detector, Gate			
315-0082	1	*Detector, Voltage Control Delete Following Parts Marked With ++ (Not Used In 06SX1N48)			
209-0070	1	++Exciter, Complete			
304-0525	1	++Resistor, Tapped			
315-0103	1	Key, Fan			
318-0015	1	Ring, Retaining - Blower Shaft			
517-0044	1	*Pin, Out Button (1/2" Dia.)			
301-2133	1	*Panel, Control - Upper			
332-0808	1	*Wire, Terminal (2 Place)			
332-0610	1	*Strip, Marker (For 2 Place Wiring)			
301-0097	1	*Generator, Voltage Regulator - 1/2" Dia. 25 Watt			
332-0013	1	*Pin, Flashed Bowler)			

SPECIAL PARTS LIST FOR MODEL 17.5-RDJF-4R SPEC 13822C  
 FOR STANDARD PARTS REFER TO CATALOG 974-0222 KEY NO. 13822C  
 (PARTS CATALOG ALSO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED)  
 WIRING DIAGRAM NO. (ENG)612-3136-01(AC)612-29

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
		Engine Coolant Heater	307-0734	1	Relay, Time Delay
		Base Heater			5 Second
		Low Pressure Cut Off	405-1157	1	Flange, Air Duct A
		High Water Temperature Cut Off			
		Overcrank			
140-1194	1	Cover, Air Cleaner			
154-0840	1	ifold, Intake			
120-0551	1	Assembly, Oil Pump Intake			
103-0228	1	Plate, Governor			
211-0152	1	Set - Alternator To			
		Exciter			
220-1190	1	Stat. Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover)			
		See Parts Catalog 974-0222			
		06SX1N4E (209-0060) - Use			
		Column "C" - Pgs. 23-25 For			
		Component Parts			
		See Additional Parts Needed			
		See List Below (Parts			
		Marked With *)			
332-0942	14	*Tape, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm,			
		50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control			
		Delete Following Parts			
		Marked With ++ (Not Used			
		In 06SX1N4E)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103		Key, Fan			
518-0015		Ring, Retaining - Blower			
		Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2615	1	Panel, Control - Upper			
301-2279	1	Cover, Lead			
332-0660	1	Block, Terminal (2 Place)			
332-0660	10	Strip, Marker (For 2 Place			
		Block)			
303-0097	1	Rheostat, Voltage Regulator -			
		75 Ohm, 25 Watt			
300-0259	1	Relay, Cranking Limiter			
332-0795	1	Block, Terminal (16 Terminal)			
332-0862	1	Strip, Marker (Use With			
		332-0795)			
307-0696	1	Relay, Time Delay -			
		10 Second			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4XR **SPEC** 13829C  
 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)612-1655-01

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					
Overload Cut Off					
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
220-0810	1	Stator Assembly - Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-1195	1	Panel, Control - Upper			
312-0145	3	Capacitor, .1 Mfd, 500 Volt AC/DC			
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)			



SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3CR SPEC 138420  
 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) 612-4834-01

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Oil Base Heater					
Overspeed Cut Off					
Low Oil Pressure Cut Off					
High Water Temperature Cut Off					
Overcrank Cut Off					
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
211-0152	1	Bell, End - Alternator To Exciter			
140-1212	1	Adapter, Air Cleaner			
526-0108	1	Washer, Flat			
140-1260	1	Fitting, Safety Filter			
505-0008	1	Plug, Slotted - Zinc Plated (1/8" Dia. X 1/4")			
220-0843	1	Stator Assembly, Wound			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
320-0259	1	Relay, Cranking Limiter			
332-0943	2	Spacer			
332-0795	1	Block, Terminal (16 Place)			
332-0862	1	Strip, Marker (16 Place)			
301-1195	1	Panel, Control - Upper			
304-0506	1	Resistor, Tap (6 Ohm, 150 Watt)			
232-2399	1	Bracket, Resistor Mounting			
304-0592	1	Spacer, Resistor			
140-1038	1	Air Cleaner Package (Complete) Consists Of Following: (Parts Marked With *)			
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	2	*Clamp, Hose			
503-0444	1	*Hose, Air Cleaner			
140-0723	1	*Pre-Cleaner Assembly			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MOD- 14.5RDJF-54R SPEC 13860AA  
 FOR STANDARD IS REFER TO CATALOG 974-0222 KEY NO. 1  
 (PARTS CATALOG NO CONTAINS COMPONENTS FOR MAJOR OPTIONAL FEATURES LISTED BELOW)

WIRING DIAGRAM NO. (ENG) 6-1-4902-01 (AC) 6-12-4816-05

PART NO.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
154-0840	1	Manifold, Intake		
140-1194	1	Cover, Air Cleaner		
232-0200	1	Washer, Rotor Through		
301-2204	1	Panel, Control - Upper		
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		
332-0795	1	Block, Terminal - Engine (16 Terminal)		
332-0862	1	Strip, Marker (Use With 332-0795 Block)		
332-0943	2	Spacer		
301-2393	1	Bracket, Relay Mounting		
312-0145	3	Condenser, Suppression - Control Box (.1 Mfd. 500 Volt AC/DC, CA36 KFW104)		
312-0058	2	Capacitor, Suppression - Control Box (.1 Mfd. 400 Volt DC - 300 Volt AC)		
332-0887	2	Terminal, Receptacle & Tab - Suppression - Control Box		
405-1157	1	Flange, Air Duct Adapter		

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 13877C  
 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) 612-3461-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
City Water Cooled Water Cooled Manifold Skid & Battery Rack			303-0097	1	Rheostat, Voltage Regulator 75 Ohm, 25 Watt
154-0840	1	Manifold, Intake	312-0145	3	Capacitor, .1 Mfd, 500 Volt AC/DC
140-1194	1	Cover, Air Cleaner	403-0792	1	Skid Base Assembly (Complete) Includes Parts Marked #
517-0059	1	Plug, Expansion - Exhaust Manifold (Brass 1-7/16" OD)	403-0661	1	#Skid
502-0097	1	Connector, Inverted Male - Exhaust Manifold (By-Pass Line) (Brass)	402-0285	2	#Mount, Rubber - Engine
502-0245	1	Tee, Inverted Flared - Manifold (Brass 1-7/8" X 7/8")	402-0286	2	#Mount, Rubber - Generator
120-0551	1	Cup Assembly, Oil Pump Intake	402-0327	1	#Mounting Hardware Includes Parts Marked +)
338-0297	1	Harness, Wiring - Engine To Control	526-0199	1	+Washer (Notched) - Generator End 29/64" ID X 3-1/4" OD X 1/8"
103-0228	1	Backplate, Gearcase	800-0082	4	+Capscrew, Hex Head (7/16-14 X 3-3/4" Long)
306-0195	1	Plate, Relay Mounting (3-1/4" X 3-1/4")	526-0195	3	+Washer, Flat (3-1/4" X 29/64 X 1/8")
220-1231	1	Stator Assembly - Wound	402-0290	4	+Bushing, Spacer Mount
209-0009	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N2B (209-0009) - Use Column "F" - Pgs. 23-25 For Component Parts For Additional Parts Needed See List Below - (Parts Marked With *)	402-0282	4	+Snubber, Shock Mounting
332-0942	16	*Tie, Cable	526-0014	4	+Washer, Flat (1-1/2" X 29/64 X 1/8")
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")	850-0055	4	+Washer, Lock (7/16")
315-0045	1	*Reactor, Gate	862-0004	4	+Nut, Hex (7/16-14)
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ** (Not Used In 06SX1N2B)	526-0198	8	+Washer, Flat (1-1/2" X 5/8 X 1/16")
209-0008	1	**Exciter, Complete	416-0502	1	#Frame Battery Hold-Down
304-0527	4	**Resistor, Tapped	416-0133	1	#Cable Assembly, Battery
515-0103	1	Key, Fan	520-0490	2	#Stud, Battery Hold-Down
518-0015	1	Ring, Retaining - Blower Shaft	850-0045	2	#Lockwasher (5/16")
517-0093	2	Plug, Dot Button (1/2" Dia.)	862-0015	6	#Nut, Hex (5/16-18)
305-0238	2	Rectifier, Power Field - Negative	526-0115	2	#Washer, Flat (5/16")
301-2330	1	Panel, Control - Upper	505-0002	2	#Nipple, Oil Drain
332-0609	1	Block, Terminal - 2 Place	504-0011	1	#Valve, Oil Drain
332-0610	1	Strip, Marker (For 2 Place Block)	503-0197	1	#Clamp, Hose
			503-0316	1	#Hose, Oil Drain
			416-0037	2	#Cable, Battery
			336-0476	1	#Strap, Ground

SPECIAL PARTS LIST FOR **MODEL** 14.5RDJF-57XR **SPEC** 13908AA  
 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)612-5052-10

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
Housed Unit					
Mounted Fuel Tank					
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			
302-0612	1	Voltmeter, AC - 0-500 Volt			
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)			
338-0768	1	Harness, Wiring - Overspeed			
150-1046	1	Switch Assembly - Overspeed			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-3R SPEC 13928C  
 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)612-3733-05

PART NO.	QTY.	DESCRIPTION	PART NO.	QTY.	DESCRIPTION
140-1194	1	Cover, Air Cleaner			
154-0840	1	Manifold, Intake			
120-0551	1	Cup Assembly, Oil Pump Intake			
103-0228	1	Backplate, Gearcase			
220-1357	1	Stator Assembly, Wound			
209-0060	1	Exciter, Complete (Less Cover) See Parts Catalog 974-0222 06SX1N4B (209-0060) - Use Column "G" - Pgs. 23-25 For Component Parts For Additional Parts Needed, See List Below (Parts Marked With *)			
332-0942	14	*Tie, Cable			
304-0479	1	*Resistor, Fixed - 425 Ohm, 50 Watts (3/4" X 4")			
315-0045	1	*Reactor, Gate			
315-0082	1	*Reactor, Voltage Control Delete Following Parts Marked With ++ (Not Used In 06SX1N4B)			
209-0010	1	++Exciter, Complete			
304-0527	4	++Resistor, Tapped			
515-0103	1	Key, Fan			
518-0015	1	Ring, Retaining - Blower Shaft			
517-0093	2	Plug, Dot Button (1/2" Dia.)			
301-2288	1	Panel, Control - Upper			
301-2279	1	Cover, Lead			
332-0609	1	Block, Terminal (2 Place)			
332-0610	1	Strip, Marker - For 2 Place Block			
303-0007	1	Rheostat, Voltage Regulator - 75 Ohm, 25 Watt			

SPECIAL PARTS LIST FOR MODEL 17.5RDJF-4XR SPEC 13942AA  
 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)612-4817-12

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					
Control Box 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			
332-0612	1	Strip, Marker (3 Place)			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
320-0259	1	Relay, Cranking Limiter			
332-1006	1	Strip, Marker (20 Place)			
301-2393	1	Bracket, Mounting			
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			
		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 <sup>0</sup> ±5 <sup>0</sup>			
301-1886	1	++Cover, Thermostat			
335-0110	1	++Cord Assembly			

SPECIAL PARTS LIST FOR **MODEL** 15.ORDJF-4R50 **SPEC** 13943AA  
 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)612-4816-02

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			
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, 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)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR MODEL 15.ORDJF-4XR50 SPEC 13943AA  
 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)612-4817-02

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			
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, Wound			
520-0790	1	Stud, Rotor Through			
520-0798	4	Stud, Generator Through			
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)			
405-1157	1	Flange, Air Duct Adapter			



SPECIAL PARTS LIST FOR MODEL 16.ORDJF-4R50 SPEC 13943AA  
 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)612-4816-0

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			
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			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-0612	1	Strip, Marker (3 Place)			
405-1157	1	Flange, Air Duct Adapter			

SPECIAL PARTS LIST FOR **MODEL** 17.5RDJF-4R **SPEC** 13943AA  
 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)612-4816-03

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			
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-5DR SPEC 13943AA  
 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) 612-4818-03

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			
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			
332-0943	2	Spacer			
332-0611	2	Block, Terminal (3 Place)			
332-0612	1	Strip, Marker (3 Place)			
405-1157	1	Flange, Air Duct Adapter			