

3412 MARINE ENGINE

Engine Serial Prefix - 60M (Build Date - 06/2000, Test Date - 06/2000, Ship Date - 06/2000)

▼ ENGINE - ENTIRE GROUP (60M)

Qty.	NPR	Note	Part No.	Change Level	Req. Qty	Part Name
		I	PA7334	01	001	3412 DITA MARINE PROP ENGINE
	NPR	IY	179-0771	03	001	ENGINE AR
	NPR	IY	1W-3396	03	001	AIR CLEANER GP
	NPR	IY	2N-7003	03	001	FILTER-SOOT
	NPR	IY	2W-7852	00	001	FLANGE GP-EXHAUST
	NPR	IY	3N-6668	05	001	LINES GP-FLEXIBLE FUEL
	NPR	IY	4N-7050	03	001	CONNECTION GP-EXPANSION TANK
	NPR	IY	4P-0445	00	001	LINES GP-SUMP
	NPR	IY	5N-3221	07	001	ADAPTER GP-AIR CLEANER
		I	5P-2506	00	001	LITERATURE GP
	NPR	IY	6N-4432	03	001	ELBOW GP-EXHAUST
	NPR	IY	9Y-9583	04	001	PUMP GP-SUMP
	NPR	IY	103-1965	00	001	WIRING GP-PANEL
	NPR	IY	6N-2846	01	001	CONTROL GP-GOVERNOR
	NPR	IY	105-8042	00	001	SWITCH GP-COOLANT LEVEL
	NPR	IY	2W-7848	00	001	FITTING GP-EXHAUST
	NPR	IY	6N-4609	09	001	LINES GP-FUEL FILTER
		I	PL1581	02	001	PANEL GP-INSTRUMENT (LH)
	NPR	IY	6N-9685	08	001	PANEL GP-INSTRUMENT
	NPR	IY	8N-1177	03	001	GAUGE GP-OIL LEVEL (DIPSTICK)
	NPR	IY	6N-4485	07	001	LINES GP-ENGINE OIL
	NPR	IY	1W-1223	06	001	SHUTOFF GP-ELECTRICAL
	NPR	IY	6N-2890	05	001	GUARD GP-DAMPER
		I	PA2023	03	001	DIGITAL TACHOMETER
	NPR	IY	7C-1072	01	001	TACHOMETER GP-ELECTRIC
	NPR	IY	7L-4535	09	001	MOUNTING GP-TACHOMETER
	NPR	IY	7W-3355	05	001	SENSOR GP-SPEED
		I	PL2442	05	001	AIR START (RH) W/LH CONTROL
	NPR	IY	8N-0625	01	001	MOUNTING GP-SUMP PUMP

PART NUMBERS

	<u>NPR</u>	IY	<u>5N-8745</u>	12	001	STARTING MOTOR GP-AIR
		I	PA1678	04	001	ALARM CONTACTOR GP - OP & W
	<u>NPR</u>	IY	<u>5N-5725</u>	08	001	CONTACTOR GP
		I	5N-8500	03	001	INSTRUCTIONS-INSTALLATION
		I	0V-1045		001	END USE: MAR PROPULSION
		I	0P-7576		001	SHRINK WRAP PROTECTION - 3412
		I	PP4570	00	001	615 BHP WOF 1800 RPM IMO CERTI
		I	0K-2021	00	001	458.5 KW (615 BHP) @ 1800 RPM
						SHIPPED LOOSE
	<u>NPR</u>	S	1B-5357		008	NUT-FULL
	<u>NPR</u>	S	2L-3331		002	CONNECTOR-PIPE
	<u>NPR</u>	S	2W-7853		001	FLANGE-EXHAUST
	<u>NPR</u>	S	3B-7259		001	ELBOW
	<u>NPR</u>	S	3N-6667		002	HOSE AS
	<u>NPR</u>	S	3N-7294		001	HOSE AS
	<u>NPR</u>	S	5B-4855		001	BUSHING-REDUCER
	<u>NPR</u>	S	5L-3773		002	GASKET-EXHAUST ELBOW
	<u>NPR</u>	S	5L-6297		001	ADAPTER AS-FLEXIBLE
	<u>NPR</u>	S	5P-5855		016	BOLT-12 POINT HEAD
	<u>NPR</u>	S	5P-8245		008	WASHER-HARD
		S	REHS0753		001	WARR REGISTRATION 140010D2(A)
		S	SEBP1098		001	PARTS BOOK 1630-04(A)
		S	SEBU6251		001	LUBE 1632-16 (A)
		S	SEBU6728		001	OMM 1632-13 (A)
		S	SEBU6984		001	SUPP 140013B1(A)
		S	SELF5255		001	WARRANTY 140013C1(A)
		S	SELS0215		001	S.I. 1632-12(A)
	<u>NPR</u>	S	003-2143		001	ELBOW
		S	101-9349		001	*PRT-DIAGRAM-WIR

Key:

I Installed

Y Separate Illustration

S Shipped Loose