

3512B MARINE ENGINE

Engine Serial Number Prefix - 2GW (Build Date - 29/06/2001, Test Date - 04/07/2001, Ship Date - 10/07/2001)

ENGINE - ENTIRE GROUP PREFIX (2GW)

Level	Qty.	NPR	Note	Part No.	Change
Req.					
Qty				Part Name	

FEATURE CODES

I	HP01100	F	001	1100 BHP (820 BKW) W/O FAN
I	512DM14	F	001	3512B DITA SCAC MAR PROP ENG
I	CHE0006	F	001	HEAT EXCHANGER
I	AIRSEP0	F	001	AIR SEPARATOR
I	CLS0001	F	001	COOLANT LEVEL SENSOR
I	ENMTPL4	F	001	ENGINE MOUNT PREMIUM PANEL LH
I	MGSEN00	F	001	MARINE GEAR SENSORS
I	LHOILF1	F	001	OIL FILTER LH
I	SSOILP1	F	001	STD SUMP 500 HR OIL PAN
I	OPADRN4	F	001	OIL PAN DRAIN VALVE
I	LUBOIL2	F	001	LUBRICATING OIL
I	FULFLH1	F	001	FUEL FILTER LH
I	FPPLH01	F	001	FUEL PRIMING PUMP, LH MTD 01
I	ASMRH06	F	001	AIR STARTING MOTOR RH
I	CSHTNK0	F	001	COOLANT SHUNT TANK

I	1200RPM	F	001	1200 RPM
I	OPPTROT	F	001	OPPOSITE ROTATION ENGINE
I	MSMARPR	F	001	MARINE PROPULSION
I	MARPROP	F	001	MARINE PROPULSION ENGINE
I	3512BMA	F	001	3512B IMO CERTIFIED ENGINE
I	MARINEA	F	001	MARINE CONTINUOUS A RATING
I	CSTHEXC	F	001	HEAT EXCHANGER COOLED
I	NOMREQD	F	001	MSC CERTIFICATION NOT REQUIRED
I	PCKNONE	F	001	NO PACKING REQUIRED

PART NUMBERS

	I	LL5273 00	001	1100 BHP WOF 1200 RPM MARINE
	I	LA3309 02	001	3512B DITA SCAC MAR PROP ENG
NPR	IY	180-9193	01	001 ENGINE AR
	I	5P-2506	00	001 LITERATURE GP
NPR	IY	8N-5745	07	001 DRIVE GP-ACCESSORY
NPR	IY	8N-8466	07	001 PUMP GP-AUXILIARY SEA WATER
NPR	IY	8N-9303	08	001 AIR CLEANER GP
NPR	IY	8N-9639	04	001 GUARD GP-DAMPER
NPR	IY	8N-9698	05	001 RAIL GP-ENGINE SUPPORT
NPR	I	9X-9647	01	001 SENSOR GP-POSITION
NPR	IY	107-2855	04	001 MOUNTING GP-INSTRUMENT PANEL
NPR	IY	115-5164	02	001 BOX & MOUNTING GP
NPR	IY	126-9191	03	001 GROUND GP-ELECTRICAL
NPR	IY	134-2684	01	001 CONVERSION AR
	I	5N-9635		001 CONVENIENCE NUM

NPR	IY	184-2445	01	001	DRIVE GP-ACCESSORY
NPR	IY	3N-8889	05	001	HEAT EXCHANGER GP-SEA WATER
NPR	IY	4P-5767	02	001	SEPARATOR GP-AIR
NPR	IY	111-3794	01	001	SENSOR GP-COOLANT LEVEL
	I	LA0986 05	001		ENGINE PREMIUM PANEL LH
NPR	IY	120-4493	01	001	WIRING GP-PYROMETER
NPR	IY	120-4498	01	001	THERMOCOUPLE GP
NPR	IY	120-4504	02	001	PYROMETER GP
NPR	IY	134-0074	03	001	WIRING GP-ENGINE
NPR	IY	143-0498	04	001	BOX GP-INSTRUMENT PANEL
	I	LA1021 06	001		MARINE GEAR SENSORS
NPR	IY	130-5173	00	001	SENSOR GP-PRESSURE
NPR	IY	130-5174	01	001	SENSOR GP-TEMPERATURE
NPR	I	115-7841	14	001	FILTER GP-ENGINE OIL
	I	LA3412 00	001		STANDARD SUMP 500 HOUR OIL PAN
NPR	IY	7C-6366	06	001	GAUGE GP-OIL LEVEL (DIPSTICK)
NPR	IY	7C-6752	06	001	PAN GP-OIL
NPR	IY	9Y-7876	02	001	DRAIN GP-ENGINE OIL
	I	PA5312	05	001	LUBRICATING OIL
NPR	I	5P-2586	03	001	OIL
NPR	IY	115-7842	06	001	FILTER GP-FUEL
NPR	IY	115-1064	02	001	PUMP GP-FUEL PRIMING
	I	LA0324 05	001		AIR STARTING MOTOR RH
NPR	IY	7C-0330	04	001	CONTROL GP-AIR STARTING
NPR	IY	7C-3373	00	001	STARTING MOTOR GP-AIR

NPR	IY	7W-9269	03	001	LINES GP-AIR STARTING
NPR	IY	8N-8487	05	001	ELBOW GP-EXHAUST
NPR	IY	4P-5766	01	001	TANK GP-COOLANT
	I	0V-1085		001	END USE: INDUSTRIAL
	I	LL5273 00	001		1100 BHP WOF 1200 RPM MARINE
	I	0K-2150		001	820 KW @ 1200 RPM (1100 BHP)
	I	0V-1045		001	END USE: MAR PROPULSION

SHIPPED LOOSE

NPR	S	0S-1571		004	BOLT
NPR	S	0S-1588		004	BOLT
NPR	S	1S-5772		002	GASKET
NPR	S	2R-8613		002	ADAPTER-HOSE
NPR	SY	3N-8889		001	HEAT EXCHANGER GP-SEA WATER
NPR	S	3P-6061		002	GASKET
NPR	S	4N-3311		001	CAP-PRESSURE
NPR	S	4P-5295		001	SEPARATOR AS-AIR
NPR	S	4P-5635		001	TANK AS
NPR	SY	6F-5985		001	HOSE AS
NPR	S	6V-8801		016	NUT
NPR	S	7N-7009		002	FLANGE
NPR	S	7X-1445		002	FITTING
NPR	SY	8N-2555		002	FILTER-SOOT
NPR	S	8T-4896		032	WASHER-HARD
NPR	S	8T-6762		001	PLUG-PIPE
NPR	S	8T-9377		016	BOLT

NPR	S	9X-9647	001	SENSOR GP-POSITION
NPR	SY	111-3794	001	SENSOR GP-COOLANT LEVEL
NPR	SY	130-5173	001	SENSOR GP-PRESSURE
NPR	SY	130-5174	001	SENSOR GP-TEMPERATURE
	S	LEXM0051	001	IMO TECH DOC
	S	SEBP2715	001	PTSBK
	S	SEBU6251	001	LUBE
	S	SEBU6917	001	OMM
	S	SEBU6984	001	SUPP
	S	SELF5255	001	WARRANTY 140013C1(A)
	S	ESO	001	(PRNT ESO COPY)
	S	PML	001	*REQUIRED DECALS

Key:

I Installed

Y Separate Illustration

S Shipped Loose

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