

3508B MARINE ENGINE

Engine Serial Number - S2D prefix (Build Date - 08/2006, Test Date - 08/2006, Ship Date - unknown)

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ENGINE - ENTIRE GROUP (S2D prefix)

Qty.	NPR	Note	Part No.	ChangeReq. Level	Qty	Part Name
						FEATURE CODES
		I	508DM40	F	001	3508B DITA SCAC MARINE PROP
		I	PNLENG1	F	001	INSTRUMENT PANEL-ENG MTD
		I	SHLDSP1	F	001	SPRAY SHIELDING
		I	WTLVLS4	F	001	WATER LEVEL SWITCH GAUGE
		I	CLS0002	F	001	COOLANT LEVEL SENSOR 02
		I	EWATCN0	F	001	EMERGENCY WATER CONNECTIONS
		S	PHIP010	F	001	MPD PILOT HOUSE PANEL
		S	MGSEN01	F	001	MARINE GEAR SENSORS 01
		I	CONNCST	F	001	CUSTOMER INTERFACE CONNECTION
		I	DUOILF0	F	001	DUPLEX OIL FILTER
		I	OPADRN4	F	001	OIL PAN DRAIN VALVE
		I	ELUBCN1	F	001	EMERGENCY LUBE OIL CONNECTIONS
		I	LUBOIL1	F	001	LUBRICATING OIL 1
		I	SPMPRH3	F	001	SUMP PUMP RH 500 OR 1000 HR.
		I	FFDPX01	F	001	DUPLEX FUEL FILTER
		S	PFF0001	F	001	PRIMARY FUEL FILTER
		I	FPPRH05	F	001	FUEL PRIMING PMP RH MOUNTED
		S	FLN0001	F	001	FLEXIBLE FUEL LINES
		I	EXRVAL2	F	001	EXPLOSION RELIEF VALVE
		I	CNLTHR1	F	001	LOCAL SPEED THROTTLE CONTROL
		I	ASMLH06	F	001	AIR STARTING MOTOR LH 06
		N	APRRH01	F	001	AIR PRESSURE REGULATOR RH
		S	EXCFF12	F	001	FLEXIBLE FITTING
		S	EXCFE03	F	001	FLANGE & EXH EXP/203 TO 254MM
		S	CHE0006	F	002	HEAT EXCHANGER
		I	1200RPM	F	001	1200 RPM
		I	ALT2477	F	001	CHARGING ALT 24V 60 AMP-OFF LS

	I	PNLSTD1	F	001	INSTRUMENT PANEL-STANDARD
	I	STNDROT	F	001	STANDARD ROTATION ENGINE
	I	DPX0001	F	001	DOMESTIC PACK-EXPORT CONTAINER
	I	SWPENG2	F	001	SHRINK WRAP ENGINE ONLY
	I	LITXXXX	F	001	LITERATURE
	I	MSCMA11	F	001	FISHING
	I	MWCODEA	F	001	PRIMARY DRIVE
	I	DM6938A	F	001	850BHP @1200RPM B DUTY TYPE
	I	MSMARPR	F	001	MARINE PROPULSION COMMERCIAL
	I	DEC0001	F	001	DECAL
	I	CSTHEXC	F	001	HEAT EXCHANGER COOLED
	I	HP00850	F	001	850 BHP (634 BKW) W/O FAN
	I	MARINEB	F	001	MARINE HEAVY DUTY "B" RATING
	I	MARPROP	F	001	MARINE PROPULSION ENGINE
	I	NOMREQD	F	001	MCS CERTIFICATION NOT REQUIRED
	I	SRST001	F	001	STD OPERATING SPEED RANGE
	I	SRVRHS1	F	001	RIGHT HAND SERVICE SIDE

PART NUMBERS

	I	LA3850	02	001	3508B MARINE PROP SERIES II
	<u>NPR</u>	IY <u>232-2467</u>	08	001	ENGINE AR
		I 5N-9949		001	CONVENIENCE NUMB
	<u>NPR</u>	IY <u>7N-8642</u>	05	001	RAIL GP-ENGINE SUPPORT
	<u>NPR</u>	IY <u>8N-8466</u>	07	001	PUMP GP-AUXILIARY SEA WATER
	<u>NPR</u>	IY <u>8N-9303</u>	09	001	AIR CLEANER GP
	<u>NPR</u>	IY <u>8N-9639</u>	04	001	GUARD GP-DAMPER
	<u>NPR</u>	SY <u>9X-9647</u>	01	001	SENSOR GP-POSITION
	<u>NPR</u>	IY <u>231-7874</u>	02	001	MOUNTING GP-BOX
	<u>NPR</u>	IY <u>231-9999</u>	05	001	BOX GP-JUNCTION
	<u>NPR</u>	IY <u>232-0008</u>	08	001	WIRING GP-ENGINE
		I 5N-9635		001	CONVENIENCE NUM
	<u>NPR</u>	IY <u>292-4520</u>	00	001	MOUNTING GP-INSTRUMENT PANEL
	<u>NPR</u>	IY <u>290-3211</u>	00	001	BOX GP-INSTRUMENT PANEL
	<u>NPR</u>	IY <u>239-1470</u>	00	001	WIRING GP-ENGINE ELECTRONIC
		I LA4062	01	001	FUEL & OIL CONNECTION SCREENIN
	<u>NPR</u>	IY <u>246-0455</u>	08	001	SHIELD GP-FUEL LINES
	<u>NPR</u>	IY <u>257-6899</u>	00	001	SHIELD GP-TURBOCHARGER

	NPR	IY	7N-4885	12	001	SWITCH GP-COOLANT LEVEL
	NPR	IY	124-0121	02	001	SENSOR & MTG GP-EXPANSION TANK
	NPR	IY	7N-6965	09	001	CONNECTION GP-WATER
		I	LA4434	01	001	PILOT HOUSE - MPD SINGE UNIT
	NPR	IY	249-6964	03	001	HARNES AS-CONTROL
	NPR	SY	249-6961	08	001	PANEL GP-PILOT HOUSE INSTR
		I	LA4020	01	001	MARINE GEAR SENSORS
	NPR	SY	161-9932	05	001	SENSOR GP-PRESSURE
	NPR	SY	102-2240	05	001	SENSOR GP-TEMPERATURE
	NPR	IY	242-0083	00	001	HARNES AS-WIRING
		I	LA4786	00	001	CHARGING ALTERNATOR 24V 60 AMP
	NPR	IY	7E-4836	08	001	MOUNTING GP-ALTERNATOR
	NPR	IY	7E-2858	05	001	ALTERNATOR GP-CHARGING
	NPR	IY	7W-5780	06	001	GUARD GP-BELT
	NPR	IY	166-4357	01	001	DRIVE GP-ACCESSORY
	NPR	IY	253-9546	00	001	WIRING GP-ALTERNATOR
	NPR	IY	151-9229	02	002	GUARD GP-BELT
	NPR	ILY	126-9191	05	001	GROUND GP-ELECTRICAL
		I	LA4016	00	001	DUPLEX OIL FILTER
	NPR	IY	120-4501	12	001	FILTER GP-ENGINE OIL
	NPR	IY	235-6276	01	001	WIRING GP-SENSOR
	NPR	IY	9Y-7876	02	001	DRAIN GP-ENGINE OIL
	NPR	IY	9Y-4888	05	001	CONNECTION GP-OIL
		I	PA5309	06	001	LUBRICATING OIL
	NPR	I	5P-2586	04	227	OIL
		I	PA4467	04	001	SUMP PUMP RH
	NPR	IY	3N-4905	03	001	HOSE AS
	NPR	IY	7N-7069	14	001	PUMP GP-SUMP
		I	LA4109	00	001	DUPLEX FUEL FILTER W/SHIELD GP
	NPR	IY	241-2738	02	001	FILTER GP-FUEL
	NPR	IY	244-6567	01	001	SHIELD GP-FUEL LINES
	NPR	SY	8N-6435	02	001	FILTER GP-PRIMARY FUEL
		I	LA4111	00	001	FUEL PRIMING PUMP W/SHIELD GP
	NPR	IY	210-1174	02	001	PUMP GP-FUEL PRIMING
	NPR	IY	244-2478	00	001	SHIELD GP-FUEL LINES
	NPR	SY	5N-2438	05	001	LINES GP-FLEXIBLE FUEL

	<u>NPR</u>	IY	<u>5N-4830</u>	15	001	VALVE GP-EXPLOSION RELIEF
	<u>NPR</u>	IY	<u>238-9549</u>	03	001	CONTROL GP-FUEL
		I	LA4007	01	001	AIR STARTING MOTOR LH 06
	<u>NPR</u>	IY	<u>143-5174</u>	09	001	STARTING MOTOR GP-AIR
	<u>NPR</u>	IY	<u>238-9734</u>	01	001	CONTROL GP-AIR STARTING
	<u>NPR</u>	NY	<u>8N-8483</u>	04	001	VALVE GP-AIR CONTROL
	<u>NPR</u>	SY	<u>5N-2457</u>	05	001	FITTING GP-EXHAUST
		I	PA0940	10	001	FLANGE AND EXHAUST EXPANDER
	<u>NPR</u>	SY	<u>7N-6968</u>	05	001	FITTING GP-EXHAUST
	<u>NPR</u>	SY	<u>7N-6962</u>	06	001	FLANGE GP-EXHAUST
	<u>NPR</u>	SY	<u>3N-8889</u>	07	002	HEAT EXCHANGER GP-SEA WATER
		I	0P-7824		001	DOMESTIC PACK-EXPORT CONTAINER
		I	0P-7577		001	SHRINK WRAP PROTECTION - 3508
		I	PL3001	12	001	LITERATURE
		S	5N-6957	01	001	LITERATURE GP
		I	LL5556	00	001	850 BHP WOF 1200 RPM
		I	0K-5472		001	634.1 BKW (850 BHP) @ 1200 RPM
		I	0V-1045		001	END USE: MAR PROPULSION
		I	0P-7X01		001	DECAL
		I	0V-2329		001	PRODUCTION CORRECTION
	<u>NPR</u>	IY	<u>151-9229</u>	02	001	GUARD GP-BELT
						SHIPPED LOOSE
		S	ESO		001	(PRNT ESO COPY)
		S	PML		001	*REQUIRED DECALS
	<u>NPR</u>	S	0S-1571		008	BOLT
	<u>NPR</u>	S	0S-1588		008	BOLT
	<u>NPR</u>	S	0S-1591		008	BOLT
	<u>NPR</u>	SY	<u>1L-2073</u>		001	VALVE GP-PRESSURE REDUCING
	<u>NPR</u>	S	1L-3769		001	RING-RETAINING
	<u>NPR</u>	S	1W-0531		001	BASE-PRIMARY FUEL FILTER
	<u>NPR</u>	S	2H-3429		001	RING-RETAINING
	<u>NPR</u>	S	2J-0157		001	SEAL-O-RING
	<u>NPR</u>	S	3L-8993		001	FITTING
	<u>NPR</u>	S	3N-6504		001	HOSE AS
	<u>NPR</u>	SY	<u>3N-8889</u>		001	HEAT EXCHANGER GP-SEA WATER
	<u>NPR</u>	S	3P-6061		002	GASKET

	NPR	S	3V-3308	008	WASHER-HARD
	NPR	S	5B-7666	001	ELBOW
	NPR	S	5F-5990	002	CLIP
	NPR	S	5L-3773	001	GASKET-EXHAUST ELBOW
	NPR	S	5M-2894	012	WASHER-HARD
	NPR	SY	<u>5N-2438</u>	001	LINES GP-FLEXIBLE FUEL
	NPR	SY	<u>5N-2457</u>	001	FITTING GP-EXHAUST
	NPR	S	6F-5985	001	HOSE AS
		SY	<u>6L-4502</u>	001	CHART-PLATE & FILM
	NPR	S	6V-6866	002	PLUG
	NPR	S	7H-9678	001	RETAINER-ELEMENT
	NPR	S	7N-1628	001	NUT
	NPR	S	7N-5971	001	ADAPTER
	NPR	S	7N-6954	001	FLANGE
	NPR	S	7N-6957	001	GASKET
	NPR	SY	<u>7N-6962</u>	001	FLANGE GP-EXHAUST
	NPR	SY	<u>7N-6968</u>	001	FITTING GP-EXHAUST
	NPR	S	7S-9323	001	SPRING
	NPR	S	8H-2778	001	SEAL-RING
	NPR	S	8H-7202	001	CASE AS-FUEL FILTER
	NPR	S	8N-1186	001	HOSE AS
	NPR	S	8N-2555	002	FILTER-SOOT
	NPR	SY	<u>8N-6435</u>	001	FILTER GP-PRIMARY FUEL
	NPR	SY	<u>8N-8466</u>	001	PUMP GP-AUXILIARY SEA WATER
	NPR	SY	<u>8N-8483</u>	001	VALVE GP-AIR CONTROL
	NPR	SY	<u>8N-9303</u>	001	AIR CLEANER GP
	NPR	S	8T-6762	001	PLUG-PIPE
	NPR	S	9M-2342	001	FILTER ELEMENT-FUEL
	NPR	S	9S-8752	008	NUT-FULL
	NPR	SY	<u>9X-9647</u>	001	SENSOR GP-POSITION
	NPR	SY	<u>9Y-4888</u>	001	CONNECTION GP-OIL
	NPR	SY	<u>102-2240</u>	001	SENSOR GP-TEMPERATURE
	NPR	SY	<u>143-5174</u>	001	STARTING MOTOR GP-AIR
	NPR	SY	<u>161-9932</u>	001	SENSOR GP-PRESSURE
	NPR	S	214-6045	001	BELLOWS AS
	NPR	SY	<u>249-6961</u>	001	PANEL GP-PILOT HOUSE INSTR



S	LEXM0051	001	IMO TECH DOC
S	SERP3909	001	PTSCD
S	SSBU7844	001	OMM
S	SSLF5393	001	WARRANTY

Key:

I Installed

S Shipped Loose

N Not Installed

Y Separate Illustration

L Less Indicator