

3512B MARINE ENGINE
 Engine Serial Prefix - S2J (Build Date - 01/2005, Test Date - 02/2005)

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▼ ENGINE - ENTIRE GROUP (S2J00174)

<u>Qty.</u>	<u>NPR</u>	<u>Note</u>	<u>Part No.</u>	<u>Change Level</u>	<u>Req. Qty</u>	<u>Part Name</u>
						FEATURE CODES
		I	512DM31	F	001	3512B-HD DITA SCAC MARINE PROP
		I	SRVRHS1	F	001	RIGHT HAND SERVICE SIDE
		I	PNLSTD1	F	001	INSTRUMENT PANEL-STANDARD
		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	CLIOC1	F	001	INLET/OUTLET CONNECTION
		I	EWATCN0	F	001	EMERGENCY WATER CONNECTIONS
		I	PHIP003	F	001	PILOT HOUSE INSTRUMENT PANEL 3
		I	MGSEN00	F	001	MARINE GEAR SENSORS 00
		I	BXIFCST	F	001	CUSTOMER INTERFACE BOX 3M
		I	ALT2476	F	001	CHARGING ALT 24V 60 AMP 76
		I	DUOILF0	F	001	DUPLEX OIL FILTER
		I	OPADRN4	F	001	OIL PAN DRAIN VALVE
		I	ELUBCN1	F	001	EMERGENCY LUBE OIL CONNECTIONS
		I	SPMPRH3	F	001	SUMP PUMP RH 500 OR 1000 HR.
		I	OPAPLC3	F	001	PRELUBE CONVERSION - RH
		I	FFDPX01	F	001	DUPLEX FUEL FILTER
		I	PFF0001	F	001	PRIMARY FUEL FILTER
		I	FPPRH05	F	001	FUEL PRIMING PMP RH MOUNTED
		I	FLN0001	F	001	FLEXIBLE FUEL LINES
		I	FLSW002	F	001	FUEL LEVEL SWITCH
		I	SOCON01	F	001	SHUTOFF CONTACTORS
		I	EXRVAL1	F	001	EXPLOSION RELIEF VALVE
		I	ALC0001	F	001	ALARM CONTACTORS OP/WT

	I	CNLTHR1	F	001	LOCAL SPEED THROTTLE CONTROL	
	I	ELSDLH7	F	001	ELEC START MTR LH DUAL 24V 07	
	I	EXCFF11	F	001	FLEXIBLE FITTING 11	
	I	BARGP01	F	001	ENGINE BARRING GROUP	
	I	CHE0008	F	002	HEAT EXCHANGER 08	
	I	STNDROT	F	001	STANDARD ROTATION ENGINE	
	I	MSABV37	F	001	BV ENGINE CERTIFICATION	
	I	DPX0001	F	001	DOMESTIC PACK-EXPORT CONTAINER	
	I	SWP0023	F	001	SHRINK WRAP PRO - 3512	
	I	MSCMA11	F	001	FISHING	
	I	MWCODEA	F	001	PRIMARY DRIVE	
	I	DM6878A	F	001	1675BHP @1600RPM A DUTY TYPE	
	I	MSMARPR	F	001	MARINE PROPULSION COMMERCIAL	
	I	1600RPM	F	001	1600 RPM	
	I	CSTHEXC	F	001	HEAT EXCHANGER COOLED	
	I	HP01675	F	001	1675 BHP (1249 BKW) W/O FAN	
	I	MARINEA	F	001	MARINE CONTINUOUS A RATING	
	I	MARPROP	F	001	MARINE PROPULSION ENGINE	
	I	SRST001	F	001	STD OPERATING SPEED RANGE	
	I	YESMREQ	F	001	MCS CERTIFICATION REQUIRED	
					PART NUMBERS	
		I	LA3874	03	001	3512B HD MARINE PROP SERIES II
	NPR	IY	4P-0558	02	001	AIR CLEANER GP
		I	5N-9949		001	CONVENIENCE NUMB
		I	5P-2506	00	001	LITERATURE GP
	NPR	IY	8N-8466	07	001	PUMP GP-AUXILIARY SEA WATER
	NPR	IY	8N-9639	04	001	GUARD GP-DAMPER
	NPR	IY	8N-9698	06	001	RAIL GP-ENGINE SUPPORT
	NPR	IY	9X-9647	01	001	SENSOR GP-POSITION
	NPR	IY	231-7874	03	001	MOUNTING GP-BOX
	NPR	IY	231-9999	04	001	BOX GP-JUNCTION
	NPR	IY	115-3634	01	001	FILTER-SOOT
	NPR	IY	232-0012	04	001	WIRING GP-ENGINE
	NPR	IY	162-7687	03	001	MOUNTING GP-AIR CLEANER
	NPR	IRY	232-2505	04	001	ENGINE AR
		I	5N-9635		001	CONVENIENCE NUM

	NPR	IY	231-9880	02	001	MOUNTING GP-INSTRUMENT PANEL
	NPR	IY	231-9900	07	001	BOX GP-INSTRUMENT PANEL
	NPR	IY	239-1470	00	001	WIRING GP-ENGINE ELECTRONIC
		I	LA4059	00	001	FUEL & OIL CONNECTION SCREENIN
	NPR	IY	244-0474	01	001	SHIELD GP-ENGINE OIL LINES
	NPR	IY	246-0456	04	001	SHIELD GP-FUEL LINES
	NPR	IY	7N-4885	12	001	SWITCH GP-COOLANT LEVEL
	NPR	IY	124-0121	01	001	SENSOR & MTG GP-EXPANSION TANK
	NPR	IY	7W-5848	04	001	CONNECTION GP-WATER
	NPR	IY	7N-6965	09	001	CONNECTION GP-WATER
		I	LA0172	03	001	PILOT HOUSE INSTRUMENT PANEL 3
	NPR	IY	123-8212	04	001	PANEL GP-PILOT HOUSE INSTR
		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	IY	241-5629	00	001	BOX GP-JUNCTION
		I	LA4050	01	001	ALTERNATOR 24 VOLT 60 AMP
	NPR	IY	7E-2858	04	001	ALTERNATOR GP-CHARGING
	NPR	IY	7E-4836	09	001	MOUNTING GP-ALTERNATOR
	NPR	IY	7W-5780	04	001	GUARD GP-BELT
	NPR	IY	107-7361	03	001	DRIVE GP-ACCESSORY
	NPR	IY	253-9546	00	001	WIRING GP-ALTERNATOR
	NPR	IY	126-9191	05	001	GROUND GP-ELECTRICAL
		I	LA4016	00	001	DUPLEX OIL FILTER
	NPR	IY	120-4501	11	001	FILTER GP-ENGINE OIL
	NPR	IY	235-6276	01	001	WIRING GP-SENSOR
	NPR	IY	9Y-7876	01	001	DRAIN GP-ENGINE OIL
	NPR	IY	9Y-4888	04	001	CONNECTION GP-OIL
		I	PA4469	05	001	SUMP PUMP RH
	NPR	IY	3N-4868	05	001	HOSE AS
	NPR	IY	7N-7069	13	001	PUMP GP-SUMP
		I	PA1662	06	001	PRELUBE CONVERSION - RH
	NPR	IY	5N-6241	11	001	LINES GP-PRELUBRICATION
	NPR	IY	3N-4512	04	001	HOSE AS
		I	LA4109	00	001	DUPLEX FUEL FILTER W/SHIELD GP
	NPR	IY	241-2738	01	001	FILTER GP-FUEL

	NPR	IY	244-6567	00	001	SHIELD GP-FUEL LINES
	NPR	IY	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	IY	5N-2438	05	001	LINES GP-FLEXIBLE FUEL
	NPR	IY	172-8660	01	001	SWITCH GP-LIQUID LEVEL
		I	LA4014	00	001	SHUTOFF CONTACTORS
	NPR	IY	4W-2768	00	001	CONTACTOR GP
	NPR	IY	231-9526	02	001	MOUNTING GP-CONTACTOR
	NPR	IY	8N-8510	19	001	VALVE GP-EXPLOSION RELIEF
		I	LA4075	00	001	ALARM CONTACTORS OP/WT
	NPR	IY	4W-2767	00	001	CONTACTOR GP
	NPR	IY	241-9055	02	001	MOUNTING GP-CONTACTOR
	NPR	IY	238-9549	01	001	CONTROL GP-FUEL
		I	LA4011	01	001	ELECTRIC STARTING MOTOR LH 24V
	NPR	IY	7C-0527	05	001	STARTING MOTOR GP-ELECTRIC
	NPR	IY	238-2928	00	001	WIRING GP-ELECTRIC STARTING
	NPR	IY	5N-9527	03	001	FITTING GP-EXHAUST
	NPR	IY	253-2468	00	001	BARRING GP
	NPR	IY	3N-8893	06	002	HEAT EXCHANGER GP-SEA WATER
		I	0P-7954		001	BV ENGINE CERTIFICATION
		I	0P-7824		001	DOMESTIC PACK-EXPORT CONTAINER
		I	0P-7578		001	SHRINK WRAP PROTECTION - 3512
		I	LL5497	00	001	1675 BHP WOF MAR PROP 'A'
		I	0K-5412		001	1250 BKW (1675 BHP) @ 1600 RPM
		I	0V-1045		001	END USE: MAR PROPULSION
						SHIPPED LOOSE
		S			000	PACK IN CARTON ONLY INFO(A)
	NPR	SY	3N-8893		907	HEAT EXCHANGER GP-SEA WATER
	NPR	SY	4P-0558		770	AIR CLEANER GP
	NPR	SY	5N-2438		000	LINES GP-FLEXIBLE FUEL
	NPR	SY	5N-9527		000	FITTING GP-EXHAUST
	NPR	SY	8N-6435		195	FILTER GP-PRIMARY FUEL
	NPR	SY	8N-8466		000	PUMP GP-AUXILIARY SEA WATER
	NPR	SY	9X-9647		000	SENSOR GP-POSITION

<input type="checkbox"/>	NPR	SY	9Y-4888	000	CONNECTION GP-OIL
<input type="checkbox"/>	NPR	SY	115-3634	663	FILTER-SOOT
<input type="checkbox"/>	NPR	SY	123-8212	194	PANEL GP-PILOT HOUSE INSTR
<input type="checkbox"/>	NPR	SY	130-5173	707	SENSOR GP-PRESSURE
<input type="checkbox"/>	NPR	SY	130-5174	703	SENSOR GP-TEMPERATURE
<input type="checkbox"/>	NPR	SY	162-7687	000	MOUNTING GP-AIR CLEANER
<input type="checkbox"/>	NPR	SY	172-8660	203	SWITCH GP-LIQUID LEVEL
<input type="checkbox"/>	NPR	SY	241-5629	120	BOX GP-JUNCTION
<input type="checkbox"/>		S	Y6L4502	404	PML *REQUI
<input type="checkbox"/>		S	Z	603	ESO (PRNT

Key:

I Installed

Y Separate Illustration

R REMFG PART MAY BE AVAILABLE

S Shipped Loose