

C18 MARINE ENGINE

Engine Serial Prefix - T2P (Build Date - 10/2010, Test Date - 10/2010)

▼ ENGINE - ENTIRE GROUP (T2P)

Qty.	NPR	Note	Part No.	Change Level	Req. Qty	Part Name
						FEATURE CODES
		I	C18MD24	F	001	C18 ACERT DITA MAR-STAR 24
		S	CGTPS03	F	001	ROTARY SENSOR CONTROL
		I	COMMFIN	F	001	COMMERCIAL FINISH
		I	CATYLLW	F	001	CAT YELLOW PAINT
		I	ALT2412	F	001	CHARGING ALT 24V 60 AMP
		S	AMM2401	F	001	AMMETER GAUGE 24 V 01
		S	EXCWCE1	F	001	WATERCOOLED ELBOW-203MM (8")
		S	PFF0005	F	001	PRIME FF/WATER SEPARATOR
		S	FULCOL1	F	001	FUEL COOLER L1
		S	GIPDT01	F	001	DIGITAL TACHOMETER
		S	DGTMT01	F	001	DIGITAL TACH MOUNTING GP-SL
		S	GIPMPU1	F	001	MAGNETIC PICKUP
		S	MPD0002	F	001	MAR POWER DISPLAY W/O SENSORS
		I	SMPMP3	F	001	MANUAL SUMP PUMP-LH
		I	DOFLH01	F	001	DUPLEX OIL FILTER LH
		S	VIBIS02	F	001	VIBRATION ISOLATORS
		I	ELSMLH1	F	001	ELEC START MTR-LH 24 V
		S	BAT2402	F	001	24V BAT SET-DRY 1000 CCA
		I	DAMPGD0	F	001	DAMPER GUARD D0
		I	CSTKEEL	F	001	KEEL COOLED
		I	FWHSAE0	F	001	STD SAE #0 FLYWHEEL HOUSING
		I	OPTDEEP	F	001	STD OIL PAN-DEEP SUMP
		I	RPM1800	F	001	APPLICATION SPEED-1800 RPM
		I	VLT0024	F	001	24 VOLT
		I	IMOGL54	F	001	IMO GL ENG CERT 570-705 HP
		I	EUCRT01	F	001	EU ENGINE CERTIFICATION
		S	PBKCD01	F	001	PARTS BOOK - ELECTRONIC
		I	DPX0001	F	001	DOMESTIC PACK-EXPORT CONTAINER
		I	LWPENG1	F	001	ENGINE PROTECTIVE COVER
		I	MPAINST	F	001	MARINE PROPULSION ANALYSIS

	I	TRSENG1	F	001	STD ENGINE TEST CHARGE 3L0436
	I	MSCMA95	F	001	PASSENGER
	I	MWCODEA	F	001	PRIMARY DRIVE
	I	HPM0608	F	001	608 MHP (447.5 BKW) W/O FAN
	I	MSMARPR	F	001	MARINE PROPULSION COMMERCIAL
	I	ESCNONE	F	001	NO EXTENDED SERVICE COVERAGE
	I	FLAGNO	F	001	NON GERMAN FLAGGED VESSELS
	I	GERNONE	F	001	NO GERMAN FLAG IMO CERT
	I	MARCOMM	F	001	MARINE PROP-COMMERCIAL
	I	MARINEA	F	001	MARINE CONTINUOUS A RATING
	I	MARPROP	F	001	MARINE PROPULSION ENGINE
	I	STARBRD	F	001	STARBOARD SIDE (LH SERVICE)
	I	TWINENG	F	001	TWIN ENGINE INSTALLATION

PART NUMBERS

	I	MC0146	17	001	C18 ACERT DITA MAR-STAR 24
	<u>NPR</u>	IY <u>320-9802</u>	02	001	ENGINE AR-COMplete
	<u>NPR</u>	IY <u>124-3388</u>	02	001	SUPPORT GP-ENGINE
	<u>NPR</u>	IY <u>130-6521</u>	11	001	LINES GP-AIR
	<u>NPR</u>	SY <u>153-9084</u>	00	001	LINES GP-FLEXIBLE FUEL
	<u>NPR</u>	IY <u>174-5986</u>	03	001	PUMP GP-WATER
	<u>NPR</u>	IY <u>240-9057</u>	10	001	PUMP GP-AUXILIARY SEA WATER
	<u>NPR</u>	IY <u>205-5748</u>	01	001	MOUNTING GP-CONTROL
	<u>NPR</u>	IY <u>206-7829</u>	04	001	WIRING GP-ENGINE
	<u>NPR</u>	IY <u>209-2786</u>	05	001	DAMPER & PULLEY GP
	<u>NPR</u>	IY <u>224-2382</u>	00	001	LINES GP-AFTERCOOLER DRAIN
	<u>NPR</u>	I 224-3979	04	001	PLATE GP-ENGINE IDENTIFICATION
	<u>NPR</u>	IY <u>257-6934</u>	01	001	PLUG GP-OIL FILTER MOUNTING
	<u>NPR</u>	IY <u>263-0872</u>	01	001	FITTING GP-FUEL FILTER
	<u>NPR</u>	IY <u>280-1439</u>	01	001	FILLER GP-ENGINE OIL
	<u>NPR</u>	IY <u>290-4001</u>	03	001	CONTROL & MTG GP-ENGINE ELEK
	<u>NPR</u>	IY <u>290-4003</u>	04	001	WIRING GP-ENGINE
	<u>NPR</u>	IY <u>279-5062</u>	01	001	PLUG GP-CYLINDER BLOCK
	<u>NPR</u>	IY <u>246-0709</u>	03	001	PLUG GP-ENGINE
	<u>NPR</u>	IY <u>294-8675</u>	02	001	PLUG GP-CYLINDER BLOCK
	<u>NPR</u>	IY <u>297-9084</u>	02	001	FILTER GP-ENGINE OIL
	<u>NPR</u>	IY <u>304-6646</u>	03	001	CONTROL GP-AUTO START/STOP

	NPR	IY	307-0711	03	001	MOUNTING GP-PUMP
	NPR	IY	309-0104	07	001	LINES GP-AUXILIARY FRESH WATER
	NPR	IY	310-5809	02	001	MANIFOLD GP-EXHAUST
	NPR	IY	320-9818	02	001	SENSOR GP-ENGINE
	NPR	IY	317-5271	00	001	GAUGE GP-OIL LEVEL (DIPSTICK)
	NPR	IY	320-9815	02	001	LINES GP-FUEL
		I	276-6870	02	001	PLATE & FILM GP
	NPR	I	234-6125	02	001	PRESERVATION GP
	NPR	IY	291-3798	06	001	AIR CLEANER GP
	NPR	IY	257-6956	01	001	PLUG GP-WATER LINES
	NPR	IY	339-6214	00	001	FASTENER GP-FRONT COVER
	NPR	SY	9X-9647	01	001	SENSOR GP-POSITION
		I	MC0692	00	001	PAINT - FINISH (COMMERCIAL)
		I	314-5852	00	001	PAINT-FINISH (COMMERCIAL)
		I	349-2853	01	001	INSTRUCTION - PAINT
	NPR	I	131-5443	01	001	PAINT GP
		I	PA7832	02	001	ALTERNATOR GP-CHARGING-24V 60A
	NPR	IY	4N-3986	20	001	ALTERNATOR GP-CHARGING
	NPR	IY	141-6175	03	001	CIRCUIT BREAKER GP
	NPR	IY	207-2735	03	001	MOUNTING GP-CIRCUIT BREAKER
	NPR	IY	253-5677	02	001	MOUNTING GP-ALTERNATOR
	NPR	SY	8M-7892	20	001	AMMETER GP
	NPR	SY	128-4113	03	001	ELBOW GP-EXHAUST
	NPR	SY	130-2960	01	001	FILTER GP-FUEL
	NPR	SY	164-0449	00	001	COOLER GP-FUEL
	NPR	SY	7C-1072	02	001	TACHOMETER GP-ELECTRIC
	NPR	SY	7L-4535	09	001	MOUNTING GP-TACHOMETER
	NPR	SY	5N-8757	08	001	SENSOR GP-SPEED
		I	PA7569	08	001	MARINE POWER DISPLAY SYSTEM
	NPR	SY	165-0199	01	001	WIRING GP-INSTRUMENT PANEL
	NPR	SY	267-8623	02	001	DISPLAY GP-MONITOR
		I	MC0234	00	001	MANUAL SUMP PUMP - LH
	NPR	IY	206-7472	05	001	PUMP GP-SUMP
		I	MC0244	01	001	DUPLEX OIL FILTER LH (SAE #0 F
	NPR	IY	295-6141	06	001	FILTER & LINES GP-ENGINE OIL
	NPR	SY	241-3780	00	001	MOUNTING GP-ENGINE FLEXIBLE

	<u>NPR</u>	IY	<u>131-8277</u>	04	001	STARTING MOTOR GP-ELECTRIC
	<u>NPR</u>	SY	<u>7L-7871</u>	09	001	BATTERY GP
	<u>NPR</u>	IY	<u>254-6039</u>	02	001	GUARD GP-DAMPER
		I	0V-3415		001	IMO GL ENG CERT 570-705 HP
		I	0V-3644		001	EU ENG CERT
		S	0V-1767		001	PARTS BOOK - ELECTRONIC
		I	0P-7824		001	DOMESTIC PACK-EXPORT CONTAINER
		S	8N-2323	02	001	LITERATURE GP
		I	0V-1983		001	ENGINE PROTECTIVE COVER 3406
		I	0P-7975		001	MARINE PROPULSION ANALYSIS
		I	0P-1852		001	STD ENGINE TEST CHARGE 3L0436
		I	PP5868	01	001	599 BHP 447 BKW WOF 1800 RPM M
		I	0K-8273		001	447 BKW (599 BHP) @ 1800 RPM
		I	0V-1045		001	END USE: MAR PROPULSION
						SHIPPED LOOSE
		S			002	PACK IN CARTON ONLY INFO(A)
		S	ESO		001	(PRNT ESO COPY)
		S	PML		001	*REQUIRED DECALS
	<u>NPR</u>	S	1P-1429		001	PLUG-SEAL
	<u>NPR</u>	S	1P-1669		001	PLUG-SEAL
	<u>NPR</u>	S	1W-8914		001	AMMETER AS
	<u>NPR</u>	S	2V-7397		001	CABLE AS
	<u>NPR</u>	S	3H-6622		004	BOLT
	<u>NPR</u>	S	5K-0906		002	BOLT
	<u>NPR</u>	SY	<u>5N-8757</u>		001	SENSOR GP-SPEED
	<u>NPR</u>	S	5P-0600		001	CLAMP-HOSE
		SY	<u>6L-4502</u>		001	CHART-PLATE & FILM
	<u>NPR</u>	S	6V-3507		001	SEAL-RECTANGULAR
	<u>NPR</u>	S	6V-5048		006	SEAL-O-RING
	<u>NPR</u>	S	6V-8189		002	NUT
	<u>NPR</u>	SY	<u>7C-1072</u>		001	TACHOMETER GP-ELECTRIC
	<u>NPR</u>	SY	<u>7L-4535</u>		001	MOUNTING GP-TACHOMETER
	<u>NPR</u>	S	7L-4536		001	BRACKET-TACHOMETER
	<u>NPR</u>	SY	<u>7L-7871</u>		001	BATTERY GP
	<u>NPR</u>	S	7W-0643		001	BOOT
	<u>NPR</u>	S	8L-3282		001	CONNECTOR

	NPR	S	8L-8413	002	STRAP-CABLE
	NPR	SY	<u>8M-7892</u>	001	AMMETER GP
	NPR	S	8T-4224	002	WASHER-HARD
	NPR	S	8T-8730	002	SOCKET-CONNECTOR
	NPR	S	9G-0003	002	COVER AS-TERMINAL
	NPR	S	9G-0004	002	COVER AS-TERMINAL
	NPR	S	9S-8002	006	PLUG-O-RING
	NPR	SY	<u>9X-9647</u>	001	SENSOR GP-POSITION
	NPR	S	9X-9720	002	BATTERY
	NPR	S	110-8314	004	WASHER
	NPR	S	116-2578	001	HOSE AS
	NPR	S	118-0280	001	COUPLING
	NPR	S	125-7876	010	TUBE-HEAT SHRINK
	NPR	S	127-0291	001	BASE AS
	NPR	SY	<u>128-4113</u>	001	ELBOW GP-EXHAUST
	NPR	S	128-4114	001	ELBOW AS-EXHAUST
	NPR	S	129-0372	001	FILTER AS-WATER SEP & FUEL
	NPR	S	129-1666	004	CLIP
	NPR	SY	<u>130-2960</u>	001	FILTER GP-FUEL
	NPR	S	133-0969	001	CONNECTOR-SOCKET
	NPR	S	133-0970	001	RECEPTACLE AS-CONNECTOR
	NPR	S	133-0974	001	WEDGE-PLUG LOCK
	NPR	S	133-4076	001	PLUG AS
	NPR	S	134-2540	001	RESISTOR AS-CONNECTION
	NPR	SY	<u>153-9084</u>	001	LINES GP-FLEXIBLE FUEL
	NPR	S	153-9085	001	HOSE AS
	NPR	SY	<u>164-0449</u>	001	COOLER GP-FUEL
	NPR	SY	<u>165-0199</u>	001	WIRING GP-INSTRUMENT PANEL
	NPR	S	165-0200	001	CABLE AS
	NPR	S	165-0201	001	CABLE AS
	NPR	S	197-7348	001	TACHOMETER GP
	NPR	S	241-3779	004	MOUNT-ENGINE
	NPR	SY	<u>241-3780</u>	001	MOUNTING GP-ENGINE FLEXIBLE
	NPR	S	255-6863	001	GASKET
	NPR	SY	<u>267-8623</u>	001	DISPLAY GP-MONITOR
		S	LEBM0189	001	OPERN



S	SEBP4770	001	PTSBK
S	SPBU8245	001	OMM
S	SPLF5393	001	WARRANTY