

As SHIPPED [TTGXXXXX]

Sales Model: 3512C HD Build Date: 2008-06

Feature Codes

Reference Number	Eng	Chg	Quantity	ASM	LESS	Set	Type	Description
512DM52	F		1	I				3512CHD MAR TIER II 1800RPM BC
SHLDSP1	F		1	I				SPRAY SHIELDING
LHODFUL	F		1	I				LH OIL/DP FUEL FOR 1800RPM CHD
SRVRHS1	F		1	I				RIGHT HAND SERVICE SIDE
PNLSTD1	F		1	I				INSTRUMENT PANEL-STANDARD
PNLENG1	F		1	I				INSTRUMENT PANEL-ENG MTD
WTLVLS4	F		1	I				WATER LEVEL SWITCH GAUGE
CLS0002	F		1	I				COOLANT LEVEL SEN
CLIOCNI	F		1	I				INLET/OUTLET CONN 127MM(5IN)
PHIP010	F		1	S				MPD PILOT HOUSE PANEL
ALT2476	F		1	I				CHARGING ALT 24V 60A >1300RPM
OPADRN4	F		1	I				OIL PAN DRAIN VALVE
SPMPRH0	F		1	I				SUMP PUMP RH 1000 HR.
PFF0001	F		1	S				PRIMARY FUEL FILTER
FPPRH05	F		1	I				FUEL PRIMING PUMP RH
FLN0001	F		1	S				FLEXIBLE FUEL LINES
FLSW002	F		1	S				FUEL LEVEL SWITCH
FLXCGD0	F		1	S				FLEXIBLE COUPLING GUARD 00
EXRVAL1	F		1	I				NLA: EXPLOSION RELIEF VALVE
SOCON01	F		1	I				SHUTOFF CONTACTORS
ALC0001	F		1	I				ALARM CONTACTORS OP/WT
OILTEMP	F		1	I				OIL TEMP SENSOR
IMATEMP	F		1	I				INTAKE MANIFOLD TEMP SENSOR
ELSDLH7	F		1	I				E/STR MTR LH DUAL 24V, 10TO68F
EXCFF11	F		1	S				FLEXIBLE FITTING 305MM X 305MM
EXCEL09	F		1	S				ELBOW, 356 MM (14 IN)
EXCFE04	F		1	S				FLANGE AND EXH EXP 305-356MM
MUF0012	F		1	S				MUFFLER 356MM(14 IN) 18DBA
EXPTTAG	F		1	I				EXPORT TAG
CONNCST	F		1	I				CUSTOMER INTERFACE CONNECTION
CLS0001	F		1	S				COOLANT LEVEL SENSOR S/L
AIARM15	F		2	S				AIR INL ADPT-ROUND T2/UR EPDM
1800RPM	F		1	I				1800 RPM
CSTHEXC	F		1	I				HEAT EXCHANGER COOLED
FULIN09	F		1	I				RIGID FUEL LINES CHD
STNDROT	F		1	I				STANDARD ROTATION ENGINE
MSMARPR	F		1	I				MARINE PROP COMMERCIAL
SPCNT1	F		1	I				SPECIAL PAINT - 3500
LITITAO	F		1	I				ITALIAN LITERATURE
MSCMA11	F		1	I				FISHING

MWCODEA	F	1	I	PRIMARY DRIVE
DPX0002	F	1	I	DOMESTIC PACK FOR EXPORT
SETREQ1	F	1	I	===STANDARD SETTING REQUEST===
3512C	F	1	I	3512C TIER II DIESEL ENGINE
FLAGNO	F	1	I	NON GERMAN FLAGGED VESSELS
HP02365	F	1	I	2365 BHP (1765 BKW) W/O FAN
MARCOMM	F	1	I	MARINE PROP-COMMERCIAL
MARINEC	F	1	I	MARINE INTERMITTENT C RATING
MARPROP	F	1	I	MARINE PROPULSION ENGINE
NOIMOGL	F	1	I	IMO GL DESIRED BUT NOT AVAIL.
NOMCERT	F	1	I	DESIRED CERT NOT AVAILABLE
SRST001	F	1	I	STD OPERATING SPEED RANGE
YESMREQ	F	1	I	MCS CERTIFICATION REQUIRED
0V2329	F	1	I	PRODUCTION CORRECTION
3080866	F	1	I	CONNECTION GP.
3192417	F	1	I	COOLER GP-ENG O
0V2330	F	1	I	DTO QUOTE CORRECTION
3005617	F	1	N	EXCHANGER GP
2608660	F	1	N	SEA WATER PUMP - AUX
0V2319	F	1	N	DTO MATERIAL FOR QUOTES
0V8707	F	1	I	DTO QUOTE DESIGN FEE
0P8772	F	1	I	RINA ENGINE CERTIFICATION
0V1941	F	1	I	IMO GL ENGINE CERTIFICATION
0V1045	F	1	N	END USE: MARINE PROP COMMERCIA
5N9999	F	1	I L	===STANDARD SETTING REQUEST===
LL5754	F	1	I	2366 BHP WOF 1800 RPM MARINE P

Part Numbers

Reference Number Eng Chg Quantity ASM LESS Set Type Description

LA4746	03	1	I	3512CHD1800 BCMART2 NEW FIRING
- 2829666	15	1	I	ENGINE AR-3512C HD MARINE PROP
- 9X9647	01	1	S	ROTARY SENSOR CONTROL
- 2888047	03	1	I	MTG. GP - AIR CLNR
- 2968288	03	1	I	WIRING GP.
- 2319999	08	1	I	BOX GP - JUNCTION
- 8N9698	07	1	I	RAILS - LEDGE TYPE 8"
- 8N8466	09	1	I	SEA WATER PUMP
- 2536218	02	1	I	BOX GP - MTG
- 2262773	01	2	I	CLEANER GP - AIR
- 1979052	00	1	I	GUARD GP - DAMPER
LA4902	00	1	I	FUEL AND OIL CONNECTION SCREEN
- 3062157	00	1	I	SHIELD GRP
- 2460456	12	1	I	SHIELD GP
LA4908	00	1	I	LH OIL/DUPLEX FUEL FOR MAR 350
- 2712368	01	1	I	FILTER GP - OIL
- 3072045	01	1	I	WIRING GP
2924520	00	1	I	MOUNTING GP - INSTRUMENT - RH
2903211	00	1	I	BOX GP - INSTR - PROP-NO PYRO

2391470	01	1	I	WIRING GP - (MPD STD RH)
7N4885	13	1	I	WATER LEVEL SWITCH GAUGE
1240121	04	1	I	COOLANT LEVEL SENSOR
7W5848	05	1	I	INLET/OUTLET CONNECTION
LA4434	02	1	I	PILOT HOUSE - MPD SINGE UNIT
- 2496961	10	1	S	PANEL AS-PILOT HOUSE
LA4050	06	1	I	ALTERNATOR 24 VOLT 60 AMP
- 7E2858	08	1	I	ALTERNATOR GP - A
- 7E4836	11	1	I	MOUNTING GP - ALT
- 7W5780	06	1	I	GUARD GROUP - BELT
- 1077361	04	1	I	DRIVE GP - ACC.
- 2539546	00	1	I	WIRING GP-ALT
- 1519228	03	1	I	GUARD GROUP-ALTERNATOR
9Y7876	03	1	I	OIL PAN DRAIN VALVE
PA1669	12	1	I	SUMP PUMP RH
- 7W9703	05	1	I	PUMP GP - SUMP
- 3N4868	05	1	I	HOSE ASSM.
LA4109	00	1	I	DUPLEX FUEL FILTER W/SHIELD GP
- 2412738	04	1	I	FUEL FILTER GP
- 2446567	03	1	I	SHIELD GP
8N6435	02	1	S	PRIMARY FUEL FILTER
LA4111	00	1	I	FUEL PRIMING PUMP W/SHIELD GP
- 2101174	03	1	I	PUMP GP-FUEL PRIM
- 2442478	03	1	I	PRIMING PUMP SHIELD GP
5N2438	05	1	S	FLEXIBLE FUEL LINES
1728660	02	1	S	SWITCH AS - LEVEL
7C9077	02	1	S	FLEXIBLE COUPLING GUARD
8N8510	27	1	I	EXPLOSION RELIEF VALVE
LA4438	02	1	I	CONTACTOR GP-SHUTOFF LH MOUNTE
- 4W2768	00	1	I	CONTACTOR GP (SHUT OFF) (3M)
- 2319526	03	1	I	MTG GP-CONTACTOR
- 2643074	01	2	I	SHIELD GP
LA4441	01	1	I	CONTACTOR GP-ALARM RH MOUNTED
- 4W2767	00	1	I	CONTACTOR GP
- 2419055	03	1	I	MOUNTING GRP
2550178	01	1	I	WIRING GP (OIL TEMP ATTACH)
2550180	01	1	I	WIRING GP (IMAT ATTACH)
LA4011	01	1	I	ELECTRIC STARTING MOTOR LH 24V
- 7C0527	06	1	I	ELECTRIC STARTING MOTOR LH
- 2382928	01	1	I	HARNESS AS - STARTER ELEC
5N9527	04	1	S	FLEXIBLE FITTING
5N8529	00	1	S	ELBOW, 356 MM (14 IN)
PA0941	12	1	I	FLANGE AND EXHAUST EXPANDER
- 2W7756	06	3	S	FLANGE
- 1W9487	02	1	S	FITTING GP - EXHAUST
PL5236	12	1	I	MUFFLER
- 1417048	04	1	S	MUFFLER
0V3364		1	I	EXPORT TAG
3010625	00	1	S	HARNESS AS

2042518	03	1	S	SENSOR GP - LEVEL
2094453	01	2	I	ADAPTER AS.
LA5035	00	1	I	RIGID FUEL LINE RETURN
- 2951329	01	1	I	LINES GP-FUEL
- 2761307	02	1	I	SHIELD GP-FUEL
0V1045		1	I	END USE: MARINE PROP COMMERCIA
0V0933		1	I	SPECIAL PAINT-3500
PA4708	08	1	I	LITERATURE - ITALIAN
- 1019242	00	1	S	LITERATURE - ITALIAN
0P1914		1	I	DOMESTIC PACK FOR EXPORT
0V2329		1	I	PRODUCTION CORRECTION
3080866	01	1	I	CONNECTION GP.
3192417	00	1	I	COOLER GP-ENG O
0V2330		1	I	DTO CORRECTION
3005617	00	1	N	EXCHANGER GP
2608660	00	1	N	SEA WATER PUMP - AUX
0V2319		1	N	DTO MATERIAL FOR QUOTES
0V8707		1	I	DTO QUOTE DESIGN FEE
0P8772		1	I	RINA ENGINE CERTIFICATION
0V1941		1	I	IMO GL ENGINE CERTIFICATION
0V1045		1	N	END USE: MARINE PROP COMMERCIA
LL5754	02	1	I	2366 BHP WOF 1800 RPM MARINE P
- 0K8032		1	I	1764 BKW (2366 BHP) @ 1800 RPM
- 0V3465		1	I	IMO COMPLIANT
- 0V3463		1	I	EPA TIER II - MARINE
- 0V3495		1	I	EU MARINE INLAND WATERS

Ship Loose

Reference Number	Eng Chg	Quantity	ASM LESS	Set Type	Description
ESO		1	S		(PRNT ESO COPY)
PML		1	S		CHK PM FOR FILMS
0S1566		4	S		BOLT
0S1571		12	S		BOLT
0S1588		6	S		BOLT
0S1589		12	S		BOLT
0S1590		8	S		BOLT
0S1591		12	S		BOLT
0S1595		16	S		BOLT
1B5355		12	S		NUT-FULL
1B5357		36	S		NUT-FULL
1L3769		1	S		RING-RETAINING
1W0531		1	S		BASE-PRIM F FIL
1W6356		1	S		GASKET
1W7996		1	S		ADAPTER
1W9487		1	S		FITTING GP-EXH
2H3429		1	S		RING-RETAINING
2J0157		1	S		SEAL-O RING
2N0822		2	S		PLATE

2W7755	3	S	FLANGE-EXHAUST
2W7756	1	S	FLANGE GP-EXH
2W7873	1	S	GASKET-EXHAUST
3N6504	1	S	HOSE AS
3P6061	2	S	GASKET
5B3265	2	S	GASKET-COPPER
5F5990	2	S	CLIP
5L4398	12	S	BOLT
5L5879	2	S	ADAPTER
5M2894	12	S	WASHER-HARD
5N1845	2	S	FLANGE
5N2438	1	S	LINES GP-FLEX -F
5N8529	1	S	ELBOW-EXHAUST
5N9527	1	S	FITTING GP-EXH
5P4116	48	S	WASHER-HARD
5P8245	72	S	WASHER-HARD
5P8247	4	S	WASHER-HARD
6L2280	1	S	ROD
6L4502	1	S	PROD MARKING SYS
6V6866	2	S	PLUG
6V8918	24	S	BOLT
7C8692	2	S	GUARD-COUPLING
7C9077	1	S	MTG GP-XMSN -A
7D1649	16	S	WASHER-HARD
7D3958	1	S	HOSE AS
7H9678	1	S	RETAINER-ELEMENT
7N1628	1	S	NUT
7S9323	1	S	SPRING
7X0584	8	S	WASHER-HARD
8H2778	1	S	SEAL-RING
8H7202	1	S	CASE AS-F FIL
8N1186	1	S	HOSE AS
8N6435	1	S	FILTER GP-PRIM F
8N8466	1	S	PUMP GP-AUX -S
8T4192	4	S	BOLT
8T6762	1	S	PLUG-PIPE
8T6766	2	S	PLUG-PIPE
9B0887	1	S	PLUG-PIPE
9L9132	12	S	WASHER-HARD
9M2342	1	S	SCREEN AS-FILTER
9S8752	12	S	NUT-FULL
9X7371	1	S	SEAL-O-RING
9X8873	36	S	BOLT
9X9647	1	S	CONT GP -B
0314155	24	S	LOCKNUT
1115822	3	S	GASKET-EXHAUST
1280856	6	S	CLAMP-HOSE
1417048	1	S	MUFFLER
1439208	2	S	ELBOW

1446074	1	S	GASKET
1446076	1	S	GASKET
1728660	1	S	SWITCH AS-LEVEL
2042518	1	S	SENSOR GP-LEVEL
2071332	1	S	BELLOWS AS
2094453	1	S	ADAPTER GP-ACL
2094455	2	S	ADAPTER
2128188	2	S	STRIP
2197509	2	S	TUBE
2197510	2	S	HOSE
2338525	2	S	PLUG-PIPE
2482858	1	S	PUMP GP-AUX -A
2496961	1	S	PANEL AS
2608660	1	S	PUMP GP-AUX -S
2951329	1	S	LINES GP-FUEL
3010625	1	S	HARNESS AS
3080866	1	S	CONNECTION GP -R
SERP4537	1	S	PTSCD
SLBU8225	1	S	OMM