

3516C PETROLEUM ENGINE

Engine Serial Number Prefix - PES (Build Date - 12/11/2008, Test Date - 13/11/2008, Ship Date - unknown)

ENGINE - ENTIRE GROUP PREFIX (PES)

Level	Qty.	NPR	Note	Part No.	Change

FEATURE CODES

I	516DY24	F	001	3516C HD OFFSHR ELE DRILL ENG.
I	PNLSTD1	F	001	INSTRUMENT PANEL-STANDARD
I	PNLENG1	F	001	INSTRUMENT PANEL-ENG MTD
I	HEXCONV	F	001	HEAT EXCHANGER COOLING CONV
S	CLS0001	F	001	COOLANT LEVEL SENSOR
S	CMOD002	F	001	COMMUNICATIONS MODULE-PL1000E
I	CENTOF3	F	001	CENTRIFUGAL OIL FILTER
I	ABSCONV	F	001	MARINE SOCIETY CONVERSION
I	SOCON02	F	001	SHUTOFF CONTACTORS OP/WT
I	OILTEMP	F	001	OIL TEMP SENSOR
I	IMATEMP	F	001	INTAKE MANIFOLD TEMP SENSOR
N	SPPKT28	F	001	SPARE PARTS KIT - LOW SPEED
I	ELEPP05	F	001	ELEC PRELUBE PUMP 24V
I	JWHD027	F	001	JACKET WATER HEATER - 12 KW
I	GOVPG08	F	001	GOVERNOR CONVERSION

I	1200RPM	F	001	1200 RPM
I	MSABS23	F	001	ABS ENGINE CERT 1751-1900 BHP
I	TVATRS2	F	001	TORSIONAL ANALYSIS OPTIONS
I	MWCODEE	F	001	PRIME POWER
I	MSCP13	F	001	AUXILIARY
I	DM8422A	F	001	1855 BHP (1383 BKW) W/O FAN .
I	MSPETPG	F	001	PETRO PRODUCTION/PUMPING
I	3516C	F	001	3516C DIESEL ENGINE
I	EPAT2NR	F	001	EPA TIER 2
I	HP01855	F	001	1855 BHP (1383 BKW) W/O FAN
I	NOBOX01	F	001	SINGLE POINT CONN NOT DESIRED
I	NOLUB01	F	001	NO LUBRICATING OIL DESIRED
I	YESMREQ	F	001	MCS CERTIFICATION REQUIRED
I	OELEENG	F	001	OFFSHORE ELEC DRILLING ENGINE
N	0V-8707	F	001	DTO QUOTE DESIGN FEE

PART NUMBERS

I	LA4665	06	001	PETROLEUM 3516C-HD OFFSHORE
NPR	IY	285-3185	10	001 ENGINE AR
NPR	SY	4P-3363	02	001 FITTING GP-EXHAUST
NPR	IY	4W-2767	00	001 CONTACTOR GP
NPR	SY	5N-2438	05	001 LINES GP-FLEXIBLE FUEL
NPR	SY	5N-9527	04	001 FITTING GP-EXHAUST
S	5P-2506	00	001	LITERATURE GP
NPR	IY	8N-8481	14	001 LINES GP-AIR STARTING
NPR	IY	8N-9639	05	001 GUARD GP-DAMPER

NPR	IY	9Y-0851	02	001	RAIL GP-ENGINE SUPPORT
NPR	SY	103-6668	03	001	FLANGE GP-EXHAUST
NPR	IY	162-7687	04	001	MOUNTING GP-AIR CLEANER
NPR	IY	210-6112	03	001	DRAIN GP-ENGINE OIL
NPR	IY	231-9999	09	001	BOX GP-JUNCTION
NPR	NY	4P-0558	02	002	AIR CLEANER GP
NPR	NY	115-3634	01	002	FILTER-SOOT
NPR	IY	232-0889	00	001	WIRING GP-AIR SHUTOFF
NPR	IY	241-9056	01	001	MOUNTING GP-CONTACTOR
NPR	IY	273-3285	01	001	LINES GP-FUEL
NPR	IY	274-5749	03	001	SHUTOFF GP-AIR
NPR	IY	280-7516	04	001	WIRING GP-ENGINE
NPR	IY	292-4521	01	001	MOUNTING GP-INSTRUMENT PANEL
NPR	IY	8N-8477	10	001	STARTING MOTOR GP-AIR
NPR	NY	7N-6782	08	001	INDICATOR GP-AIR FILTER CHANGE
NPR	IY	8N-8486	05	001	SILENCER GP-AIR STARTING
NPR	IY	305-2259	03	001	MOUNTING GP-BOX
NPR	IY	305-2262	02	001	CONTROL GP-AIR STARTING
NPR	IY	315-6145	01	001	PAN GP-OIL
NPR	IY	290-3213	01	001	BOX GP-INSTRUMENT PANEL
NPR	IY	239-6365	00	001	WIRING GP-ENGINE ELECTRONIC
	I	LA4589 02	001		HEAT EXCHANGER CONVERSION
NPR	SY	204-2518	01	001	SENSOR GP-LIQUID LEVEL
	I	LA4492 01	001		COMMUNICATIONS MODULE-PL1000E
NPR	SRY	256-7512	04	001	CONTROL GP-COMMUNICATION

NPR	SY	228-6559	00	001	CABLE AS-COMMUNICATION
NPR	SY	276-0785	00	001	HARNESS AS-CONTROL
	I	LA4178 01	001		CENTRIFUGAL OIL FILTER W/SHIEL
NPR	IY	243-1286	03	001	FILTER GP-CENTRIFUGAL
NPR	IY	243-1290	01	001	LINES GP-CENTRIFUGAL FILTER
NPR	IY	244-0480	00	001	SHIELD GP-ENGINE OIL LINES
	I	LA4586 04	001		MARINE SOCIETY CONVERSION
NPR	IY	257-6899	03	001	SHIELD GP-TURBOCHARGER
NPR	IY	246-0457	13	001	SHIELD GP-FUEL LINES
NPR	IY	244-2478	03	001	SHIELD GP-FUEL LINES
NPR	IY	210-1175	03	001	PUMP GP-FUEL PRIMING
NPR	IY	120-4501	14	001	FILTER GP-ENGINE OIL
NPR	IY	307-0008	01	001	WIRING GP-SENSOR
NPR	IY	264-3074	01	003	PROTECTION GP-ENGINE
NPR	IY	241-2738	04	001	FILTER GP-FUEL
NPR	IY	244-6567	03	001	SHIELD GP-FUEL LINES
NPR	IY	8N-8510	23	001	VALVE GP-EXPLOSION RELIEF
NPR	IY	276-1307	02	001	SHIELD GP-FUEL LINES
	I	LA4439 01	001		CONTACTOR GP(SHUTOFF)-LH
NPR	IY	4W-2768	00	001	CONTACTOR GP
NPR	IY	232-0858	03	001	MOUNTING GP-CONTACTOR
NPR	IY	255-0178	01	001	WIRING GP-SENSOR
NPR	IY	255-0180	01	001	WIRING GP-SENSOR
NPR	N	143-5200	20	001	KIT-ENGINE PARTS
	I	LA4856 00	001		ELECTRIC PRELUBE PUMP W/ SHIEL

NPR	IY	315-3206	00	001	PUMP GP-PRELUBRICATION
NPR	IY	120-4513	01	001	BOX GP-JUNCTION
NPR	IY	232-0899	01	001	WIRING GP-PRELUBRICATION
NPR	IY	244-0479	00	001	SHIELD GP-ENGINE OIL LINES
	I	LA4967 00	001		JACKET WATER HEATER - 12 KW
NPR	IY	200-6504	02	002	HEATER GP-JACKET WATER
NPR	IY	258-8951	03	001	MOUNTING GP-JACKET WTR HEATER
NPR	IY	310-2363	04	001	MOUNTING GP-JACKET WTR HEATER
NPR	IY	273-5835	00	001	CONTROL GP-FUEL
	I	0P-7924		001	ABS ENGINE CERT 1751-1900 BHP
	I	0P-1502		001	CUSTOM GENSET TVA REPORT
	I	LL5782 01	001		1383BKW @ 1200RPM P&D ELEC
	I	0K-8125		001	1383 BKW (1855 BHP) @ 1200 RPM
	I	0V-3463		001	EPA TIER II - MARINE
	I	0V-3465		001	IMO COMPLIANT
	I	0V-3462		001	EPA TIER II - NONROAD
NPR	NY	300-5622	00	001	HEAT EXCHANGER GP-SEA WATER
	I	0V-2319		001	DTO MATERIAL FOR QUOTES
	I	0V-1050		001	END USE: MARINE AUXILIARY
	IL	0V-2788		001	PETRO PRODUCTION/PUMPING

SHIPPED LOOSE

	S		001		PACK IN CARTON ONLY INFO(A)
	S	ESO	001		(PRNT ESO COPY)
	S	PML	001		*REQUIRED DECALS
NPR	S	0L-1351		002	BOLT

NPR	S	0S-1571	012	BOLT
NPR	S	1A-2029	012	BOLT
NPR	S	1B-5355	012	NUT-FULL
NPR	S	1B-5357	012	NUT-FULL
NPR	S	1W-6356	001	GASKET
NPR	S	2J-3506	016	NUT-FULL
NPR	S	2W-7873	001	GASKET-EXHAUST
NPR	S	3B-6552	002	ELBOW-PIPE
NPR	S	3N-6504	001	HOSE AS
NPR	SY	4P-0558	001	AIR CLEANER GP
NPR	S	4P-3362	001	ADAPTER
NPR	SY	4P-3363	001	FITTING GP-EXHAUST
NPR	S	5F-5990	002	CLIP
NPR	S	5L-3233	002	FITTING-CONNECTOR
NPR	S	5L-4398	012	BOLT
NPR	S	5M-2894	012	WASHER-HARD
NPR	SY	5N-2438	001	LINES GP-FLEXIBLE FUEL
NPR	SY	5N-9527	001	FITTING GP-EXHAUST
	S	5P-2506	001	LITERATURE GP
NPR	S	5P-3860	002	CLAMP-HOSE
NPR	S	5P-4869	002	CLAMP-HOSE
NPR	S	5P-8245	024	WASHER-HARD
NPR	S	5P-8248	032	WASHER-HARD
NPR	S	6F-5985	001	HOSE AS
NPR	S	6I-2933	002	INDICATOR-AIR FILTER SERVICE

	SY	6L-4502	001	CHART-PLATE & FILM
NPR	S	7D-3958	001	HOSE AS
NPR	SY	7N-6782	001	INDICATOR GP-AIR FILTER CHANGE
NPR	S	8L-5008	002	ELBOW-PIPE
NPR	S	8N-1186	001	HOSE AS
NPR	S	8N-5254	002	HOSE-REDUCER
NPR	SY	8N-8481	001	LINES GP-AIR STARTING
NPR	S	8T-6762	001	PLUG-PIPE
NPR	S	9S-8752	012	NUT-FULL
NPR	S	9X-8887	016	BOLT
NPR	SY	103-6668	001	FLANGE GP-EXHAUST
NPR	SY	115-3634	001	FILTER-SOOT
NPR	S	133-6479	001	FLANGE-EXHAUST
NPR	S	133-6480	001	GASKET
NPR	S	143-5200	001	KIT-ENGINE PARTS
NPR	SY	162-7687	001	MOUNTING GP-AIR CLEANER
NPR	S	162-7689	001	SUPPORT AS
NPR	SY	204-2518	001	SENSOR GP-LIQUID LEVEL
NPR	S	207-1332	001	BELLOWS AS
NPR	SY	228-6559	001	CABLE AS-COMMUNICATION
NPR	SRV	256-7512	001	CONTROL GP-COMMUNICATION
NPR	SY	273-3285	001	LINES GP-FUEL
NPR	SY	276-0785	001	HARNES AS-CONTROL
NPR	SY	300-5622	001	HEAT EXCHANGER GP-SEA WATER
	S	LEXM0051	001	IMO TECH DOC

S	REN8060	001	SCHEMATIC
S	SEBU8101	001	OMM
S	SELF5419	001	WARRANTY
S	SERP4752	001	PTSCD

Key:

I Installed

S Shipped Loose

N Not Installed

Y Separate Illustration

R REMFG PART MAY BE AVAILABLE

L Less Indicator

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