

3512C PETROLEUM ENGINE

Engine Serial Number Prefix - R1S (Build Date - 01/09/2010, Test Date - 08/09/2010, Ship Date - unknown)

ENGINE - ENTIRE GROUP PREFIC (R1S)

Qty.	NPR	Note	Part No.	Change	Qty	Part Name
				Level	Req.	
FEATURE CODES						
		I	512DW08	F	001	3512C HD LAND WS SCAC ENG
		I	NOEUCRT	F	001	NO EU CERT REQUEST-SEE DETAILS
		I	ALT2416	F	001	45A CHARGING ALTERNATOR 24V
		I	FLYCAT3	F	001	FLYWHEEL - CAT TRANS 55 FT
		I	LUBOI17	F	001	LUBRICATING OIL, 250 HR PAN
		I	TOC0013	F	001	TRANS OIL COOLER-WELL C-SCAC
	NPR	ILY	318-6243	F	001	STARTING MOTOR GP-HYDRAULIC
		I	1900RPM	F	001	1900 RPM
		I	HYDSTRT	F	001	HYDRAULIC STARTER
		I	SCAC001	F	001	SEPARATE CIRCUIT AFTERCOOLER
		I	MSPETWS	F	001	PETRO WELL SERVICING
		I	MWCODEB	F	001	PUMP
		I	MSCP20	F	001	COMPLETION STIMULATION
		I	HP02500	F	001	2500 BHP (1864 BKW) W/O FAN
		I	3512C	F	001	3512C DIESEL ENGINE
		I	CATTRN2	F	001	CATERPILLAR TRANS INDICATOR HS
		I	EPAT2NR	F	001	EPA TIER 2
		I	ESCNONE	F	001	NO EXTENDED SERVICE COVERAGE

I	TR00070	F	001	7.0% TORQUE RISE
I	WELEENG	F	001	APPLICATION

PART NUMBERS

I	LA5455 00	001	3512C-HD PETROLEUM LAND WELL S
NPR	IY	336-2026	08 001 ENGINE AR
S	5P-2506	00	001 LITERATURE GP
NPR	SY	8N-6435	03 001 FILTER GP-PRIMARY FUEL
NPR	IY	113-1326	04 001 INDICATOR GP-AIR FILTER CHANGE
NPR	IY	310-7976	02 001 GUARD GP-DAMPER
NPR	IY	357-1662	01 001 PLATE & FILM GP
I	LA4336 04	001	CHARGING ALTERNATOR 24V 60AMP
NPR	IY	7E-2858	08 001 ALTERNATOR GP-CHARGING
NPR	IY	7E-4836	10 001 MOUNTING GP-ALTERNATOR
NPR	IY	7W-5780	08 001 GUARD GP-BELT
NPR	IY	107-7361	06 001 DRIVE GP-ACCESSORY
I	LA5458 00	001	FLYWHEEL - CAT TRANSMISSION TH
NPR	IY	123-6904	03 001 ADAPTER GP-FLYWHEEL HOUSING
NPR	IY	316-4365	01 001 COVER GP-FLYWHEEL HOUSING
I	LA5043 00	001	LUBRICATING OIL
NPR	I	8T-9548	05 189 OIL
NPR	IY	358-3839	01 001 LINES GP-WATER
I	0V-1590		001 END USE: PETRO WELL SERVICING
I	LL6213 00	001	OEM
I	349-6321		001 1864 BKW (2500 BHP) @ 1900 RPM
I	0V-3462		001 EPA TIER II - NONROAD

SHIPPED LOOSE

	S		001	PACK IN CARTON ONLY INFO(A)
	S	ESO	001	(PRNT ESO COPY)
	S	PML	001	*REQUIRED DECALS
NPR	S	0S-1588	008	BOLT
NPR	S	1H-7666	002	GASKET
NPR	S	1L-3769	001	RING-RETAINING
NPR	S	1S-5772	002	GASKET
NPR	S	1W-0531	001	BASE-PRIMARY FUEL FILTER
NPR	S	2H-3429	001	RING-RETAINING
NPR	S	2J-0157	001	SEAL-O-RING
	S	5P-2506	001	LITERATURE GP
	SY	6L-4502	001	CHART-PLATE & FILM
NPR	S	6V-6866	002	PLUG
NPR	S	7F-3400	001	BAG-POLYETHYLENE
NPR	S	7H-9678	001	RETAINER-ELEMENT
NPR	S	7N-1628	001	NUT
NPR	S	7S-9323	001	SPRING
NPR	S	8H-2778	001	SEAL-RING
NPR	S	8H-7202	001	CASE AS-FUEL FILTER
NPR	SY	8N-6435	001	FILTER GP-PRIMARY FUEL
NPR	S	8N-8535	001	ORIFICE AS
NPR	S	9M-2342	001	FILTER ELEMENT-FUEL
NPR	SY	358-3839	001	LINES GP-WATER
	S	SERP5712	001	PTSCD

Key:

I Installed

Y Separate Illustration

L Less Indicator

S Shipped Loose

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