

3512C Industrial Engine
Engines Serial Prefix – R1A

Feature Codes

Reference Number Eng Chg Quantity ASM LESS Set Type Description

512DW04 F 1 | 3512C WELL SERVICE ENGINE 01
NOEUCRT F 1 | NO EU CERT REQUEST-SEE DETAILS
CLS0001 F 1 S COOLANT LEVEL SENSOR - S
CLCOND1 F 1 S COOLANT CONDITIONER
TOC0002 F 1 | TRANS OIL COOLER-WELL C-ATAAC
CGTPS04 F 1 S REM SPEED CONTROL-HAND KNOB
CGTPS06 F 1 S REMOTE SPEED CONTROL
SEPAR02 F 1 S WATER/FUEL SEPARATOR - DUAL
ADLLH01 F 1 | LOWER LH ACCESSORY DRIVE - HS
SHAFT01 F 1 | FRONT STUB SHAFT - LOW HP
ALT2416 F 1 | CHARGING ALT 24V 60 AMP 05
EXCFF14 F 1 S FLEXIBLE FITTING, 203 MM - 2
FLYCAT3 F 1 | FLYWHEEL - CAT TRANS 55 FT
LUBOI17 F 1 | LUBRICATING OIL, 250 HR PAN
AIHCW01 F 1 | COLD WEAT AIR INLET HTR,FT FAC
1900RPM F 1 | 1900 RPM
AIRCP01 F 1 | AIR COMPRESSOR - GEAR DRIVEN
ATAAC02 F 1 | AIR TO AIR AFTERCOOLER
HYDSTRT F 1 | HYDRAULIC STARTER-LH
MSPETWS F 1 | PETRO WELL SERVICING
DPX0001 F 1 | DOMESTIC PACK-EXPORT CONTAINER
SRP0009 F 1 | PRESERVATION - GLYCOL SOLUTION
LITENGE F 1 S EXTRA ENGLISH LITERATURE 1 - 6
LITPAPR F 1 S PAPER PARTS BOOK-ENGLISH 1 - 6
MWCODEB F 1 | PUMP
MSCPB11 F 1 | WORKOVER
HP02500 F 1 | 2500 BHP (1864 BKW) W/O FAN
TR00070 F 1 | 7.0% TORQUE RISE
WELEENG F 1 | WELL SERVICE ELECTRIC ENGINE
3512C F 1 | 3512C DIESEL ENGINE
CATTRN2 F 1 | CATERPILLAR TRANS INDICATOR HS
EPAT2NR F 1 | EPA TIER 2 - NLA
ESCNONE F 1 | NO EXTENDED SERVICE COVERAGE
3186243 F 1 N 1078.02
3508622 F 1 | 1078.02

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Part Numbers

Reference Number Eng Chg Quantity ASM LESS Set Type Description BreakDown

LA4519 05 1 I

3512C HD OIL FIELD WELL

SERVIC [BreakDown...](#)

- 2831145 09 1 I ENGINE AR - 3512C HD [BreakDown...](#)

- 5P2506 00 1 S LITERATURE - ENGLISH [BreakDown...](#)

- 7N6527 10 1 I TORQUE CONV COOLER

CONNECTION [BreakDown...](#)

- 2819212 01 1 I MTG GP-ACL [BreakDown...](#)

- 7N6782 08 1 I RESTRICTION INDICATOR [BreakDown...](#)

- 3107976 02 1 I GUARD GP - DAMPER [BreakDown...](#)

3571662 01 1 I CERTIFICATION GP (EU) [BreakDown...](#)

2042518 02 1 S SENSOR GP - LEVEL [BreakDown...](#)

1930087 01 1 S COOLANT CONDITIONER [BreakDown...](#)

LA4638 00 1 I TRANSMISSION COOLER-

3512C WELL [BreakDown...](#)

- 2627578 06 1 I FILTER GP-ENG O [BreakDown...](#)

- 2737585 03 1 I LINES GP - WATER [BreakDown...](#)

- 2848529 03 1 I LINES GP-WATER [BreakDown...](#)

1340670 03 1 S REMOTE SPEED CONTROLHAND

KNOB [BreakDown...](#)

9X9591 01 1 S REMOTE SPEED CONTROL [BreakDown...](#)

LA3684 02 1 I WATER/FUEL SEPARATOR [BreakDown...](#)

- 2337973 01 1 S SEPARATOR GP [BreakDown...](#)

8N9167 13 1 I LOWER LH ACCESSORY

DRIVE [BreakDown...](#)

7N7660 08 1 I FRONT STUB SHAFT [BreakDown...](#)

1741415 08 1 I COMPRESSOR GP - AIR [BreakDown...](#)

LA4336 04 1 I CHARGING ALTERNATOR

24V 60AMP [BreakDown...](#)

- 7E2858 08 1 I ALTERNATOR GP - A [BreakDown...](#)

- 7E4836 11 1 I MOUNTING GP - ALT [BreakDown...](#)

- 7W5780 08 1 I GUARD GROUP - BELT [BreakDown...](#)

- 1077361 07 1 I DRIVE GP - ACC. [BreakDown...](#)

LA0568 06 1 I FLEXIBLE FITTINGS [BreakDown...](#)

- 5N2457 06 2 S FLEXIBLE FITTING [BreakDown...](#)

LA5458 00 1 I FLYWHEEL - CAT

TRANSMISSION TH [BreakDown...](#)

- 1236904 03 1 I ADAPTER GP-HSG [BreakDown...](#)

- 3164365 01 1 I COVER GP [BreakDown...](#)

LA5043 00 1 I LUBRICATING OIL [BreakDown...](#)

- 8T9548 05 189 I OIL (BULK) - DO NOT

DRAIN [BreakDown...](#)

LA4996 00 1 I COLD WEATHER AID [BreakDown...](#)

- 3082192 01 1 I LINES GP - WATER [BreakDown...](#)

- 2911449 01 1 I LINES GP-AIR [BreakDown...](#)

- 2860643 01 1 I SHUTOFF GP-AIR [BreakDown...](#)

3186243 01 1 I STARTER GP - HYDRAULIC [BreakDown...](#)

END USE: PETRO WELL

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0V1590 1 I SERVICING [BreakDown...](#)
0P7824 1 I DOMESTIC PACK-EXPORT
CONTAINER [BreakDown...](#)
1438715 00 1 I PRESERVATION GP ENGINE
- 3512 [BreakDown...](#)
0P9715 1 S EXTRA LITERATURE -
ENGLISH [BreakDown...](#)
0V1672 1 S ENGLISH PAPER PARTS
LIST
[BreakDown...](#)
LL5734 01 1 I 2500 BHP WOF 1900 RPM OIL
FIEL [BreakDown...](#)
- 0K7380 1 I 1864 BKW (2500 BHP) @ 1900
RPM [BreakDown...](#)
- 0V3462 1 I EPA TIER II - NONROAD [BreakDown...](#)
3186243 01 1 N STARTER GP - HYDRAULIC [BreakDown...](#)
3508622 00 1 I CERTIFICATION AR
(EPA/EU) [BreakDown...](#)

Ship Loose

Reference Number Eng Chg Quantity ASM LESS Set Type Description BreakDown

1 S PVA 000\00000000 [BreakDown...](#)
ESO 1 S (PRNT ESO COPY) [BreakDown...](#)
PML 1 S CHK PM FOR FILMS [BreakDown...](#)
0S1571 16 S BOLT [BreakDown...](#)
0S1588 16 S BOLT [BreakDown...](#)
0S1591 8 S BOLT [BreakDown...](#)
0V1672 1 S [BreakDown...](#)
1H7666 2 S GASKET [BreakDown...](#)
1S5772 2 S GASKET [BreakDown...](#)
3B7741 1 S NIPPLE-CLOSE [BreakDown...](#)
3D2824 2 S SEAL-O-RING [BreakDown...](#)
3V3308 16 S WASHER-HARD [BreakDown...](#)
4H7869 1 S GASKET [BreakDown...](#)
5K6875 1 S ADAPTER [BreakDown...](#)
5N2457 1 S FITTING GP-EXH [BreakDown...](#)
5P4961 4 S CLAMP-HOSE [BreakDown...](#)
5P9560 1 S ADAPTER-STR [BreakDown...](#)
6L4502 1 S PROD MARKING SYS [BreakDown...](#)
6V8523 19 S HOSE [BreakDown...](#)
7J8902 3 S BOLT-12 POINT HD [BreakDown...](#)
7N6527 1 S CONNECTION GP -D [BreakDown...](#)
8L6005 1 S TEE-PIPE [BreakDown...](#)
8N8535 1 S ORIFICE AS [BreakDown...](#)
8T6767 3 S PLUG-NPTF [BreakDown...](#)
9N3367 2 S ELEMENT AS-CONDR [BreakDown...](#)
9N3666 2 S VALVE AS [BreakDown...](#)
9N3668 2 S BASE AS.-COOLANT [BreakDown...](#)
9S8752 16 S NUT-FULL [BreakDown...](#)
9X9591 1 S CONT GP -B [BreakDown...](#)

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0032143 2 S ELBOW-PIPE [BreakDown...](#)
0065490 4 S ADAPTER-ELBOW [BreakDown...](#)
1340670 1 S CONT GP -B [BreakDown...](#)
1930087 1 S CONDITIONER GP-H [BreakDown...](#)
2042518 1 S SENSOR GP-LEVEL [BreakDown...](#)
2146045 2 S BELLOWS AS [BreakDown...](#)
2337973 1 S SEPARATOR GP [BreakDown...](#)
2453512 2 S GASKET-EXHAUST [BreakDown...](#)
2839811 1 S VALVE [BreakDown...](#)
2839812 1 S STARTER-HYD [BreakDown...](#)
3186243 1 S STARTER GP-HYD [BreakDown...](#)
REN9372 2 S SCHEMATIC [BreakDown...](#)
SEBP4367 2 S PTSCD [BreakDown...](#)
SEBU8024 2 S OMM [BreakDown...](#)
SELF5463 2 S WARRANTY [BreakDown...](#)