

KOHLER ENGINES Service Parts List

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Material No: EKCH740-0127 - CH740S KPS

Plant: Kohler

BOM Valid From Date: 02/02/2009

Quantities greater than one are shown in parentheses following the part description

CRANKSHAFT GROUPING

CRANKSHAFT 24 014 106-S
PLUG, CUP 52 139 09-S

CRANKCASE GROUPING

SEAL, OIL (HELIX LIP) 24 032 19-S
USE 24 380 16-S PIN (6) 24 380 13-S
PLUG, CUP 25 139 28-S
PLUG, CUP 52 139 09-S
KIT, CAMSHAFT 24 012 18-S
PLUG, SQ HD PIPE 3/8" 25 139 57-S
RETAINER, PISTON PIN (4) 24 018 01-S
KIT, PISTON W/RING SET (STD) (2) 25 874 01-S
KIT, PISTON W/RING SET (0.08) 83mm (2) 25 874 02-S
CONNECTING ROD (STD) (2) 24 067 24-S
BUSHING, REDUCING 25 158 18-S
CONNECTING ROD (.25) (2) 24 067 25-S
KIT, PISTON W/RING SET (.50) 24 874 29-S
KIT, PISTON W/RING SET (0.25) 83mm 25 874 03-S

LUBRICATION GROUP

PLATE, CLOSURE SEE BOM
SCREW, FLG M8X1.25X45 (10) 24 086 17-S
O-RING 24 153 08-S
SEAL, OIL 25 032 06-S
PLUG, CTSK PIPE 1/8" 25 139 60-S
O-RING, OIL PICK-UP 24 153 01-S
PICK-UP, OIL 24 381 04-S
KIT, OIL PICK-UP TUBE 82 755 29-S
WASHER, FLAT 6 MM (2) M-631005-S
DIPSTICK 24 038 10-S
KIT, OIL PUMP ASSEMBLY 24 393 51-S
USE 24 393 51-S KIT 24 393 37-S
SCREW, FLG THD FRM M6X1.0X25 (2) M-645025-S
FILTER, OIL 12 050 01-S
SCREW, TAP M6X1.7X18 (2) 24 086 12-S
NIPPLE, OIL FILTER 24 136 05-S
O-RING, OIL COOLER 24 153 21-S
USE 54 755 21-S KIT 24 594 35-S
NUT, PLASTIC - BLACK (2) 25 100 37-S
SWITCH, OIL PRESSURE 25 099 26-S
KIT, DIPSTICK/DIPSTICK TUBES 24 755 121-S
PLATE, CLOSURE & BEARING 24 009 92-S
KIT, OIL COOLER 54 755 21-S

CYLINDER HEAD GROUP

GASKET, CYLINDER HEAD (C25-C730/745) (2) 24 841 03-S EXCPT
STUD, M8X1.25 (8) 24 072 09-S

NUT, FLG M8X1.25 (8)	24 100 10-S
WASHER, FLAT 8.6 MM (8)	24 468 16-S
LINER, EXHAUST PORT (2)	24 605 01-S
TIE	25 454 05-S
VALVE, INTAKE (STD) (2)	24 017 01-S
SEAL, VALVE STEM (2)	66 032 05-S
VALVE, EXHAUST (STD) (2)	24 016 01-S
RETAINER, SPRING (4)	235011-S
KIT, RETAINER (8)	12 755 03-S
CAP, VALVE SPRING (4)	12 173 01-S
SPRING, VALVE (4)	24 089 02-S
ROD, PUSH (4)	24 411 05-S
PIVOT, ROCKER ARM (4)	24 599 02-S
ARM, ROCKER (4)	25 186 01-S
KIT, HYDRAULIC VALVE LIFTER (4)	25 351 04-S
SCREW, FLG M6X1.0X34 (4)	M-640034-S
KIT, OIL FILL CAP (YELLOW)	24 755 46-S
KIT, VALVE COVER-OIL FILL	24 755 140-S
KIT, VALVE COVER-PLAIN	24 755 141-S
O-RING, VALVE COVER (2)	24 153 30-S
O-RING, DIPSTICK	25 153 02-S
STRAP, LIFTING (2)	25 445 02-S
SCREW, FLG M6X1.0X30 (8)	M-651030-S
FILTER, BREATHER	24 050 11-S
REED, BREATHER	24 402 03-S
RETAINER, REED	66 018 04-S
SCREW, FLG THD FRM M5X.8X10	M-545010-S
GASKET, BREATHER	24 041 64-S
KIT, BREATHER COVER	24 096 86-S
HOSE, BREATHER	24 326 89-S
CLAMP, BAND SPRING HOSE	25 237 08-S
SCREW, FLG THD FRM M6X1.0X20	M-645020-S
SCREW, FLNG THD FRM M6X1.0X30 (3)	M-645030-S
VALVE, EXHAUST (.25) (2)	24 016 02-S
VALVE, INTAKE (.25) (2)	24 017 02-S
KIT, BREATHER ASSEMBLY	24 033 01-S
KIT, CYLINDER HEAD #1	24 318 110-S
KIT, CYLINDER HEAD #2	24 318 118-S
KIT, CYLINDER HEAD HARDWARE (2)	24 755 147-S
KIT, VALVE TRAIN	24 755 66-S
IGNITION/ CHARGING GROUPING	
SPARK PLUG, RFI (2)	25 132 14-S
SCREW, FLG M10X1.5X45	12 086 14-S
WASHER, FLAT 13/32"	12 468 03-S
USE 24 025 58-S FLYWHEEL	24 025 15-S
KEY, 3/16" X 5/8"	X-42-15-S
FAN	24 157 16-S
BOLT, SHOULDER (4)	25 086 47-S
BRACKET, SENSOR MOUNTING	24 126 171-S
HARNESS, WIRING (DSAI LP/NG)	24 176 133-S
USE 24 418 08-S SENSOR ASSY	24 418 09-S
MODULE, SPARK ADVANCE (DSAI) (2)	24 584 54-S
SCREW, FLG THD FRM M5X.8X20 (2)	M-545020-S
SCREW, FLG THD FRM M5X.8X20 (2)	M-545020-S
WASHER, FLAT 1/4"	X-25-63-S
SCREW, HEX FLANGE HI-LO (2)	25 086 157-S
COVER	25 096 04-S
CLIP, CABLE	235173-S

TIE (2)	25 454 07-S
WASHER, FLAT 1/4"	X-25-63-S
BLOWER HOUSING AND BAFFLE GROUPING	
SCREW, FLG THD FRM M5X0.8X16 (3)	M-545016-S
SCREW, FLG THD FRM M6X1.0X16 (2)	M-645016-S
SCREW, FLG THD FRM M6X1.0X20 (2)	M-645020-S
SCREW, FLG THD FRM M5X.8X16	M-561016-S
KIT, BACKING PLATE	24 146 55-S
SCREW, FLG THD FRM M6X1.0X16 (4)	M-645016-S
BAFFLE, VALLEY #2 SIDE	32 063 02-S
BAFFLE, VALLEY #1 SIDE	32 063 03-S
KIT, CYL BAFFEL #1 SIDE	24 063 85-S
KIT, CYL BAFFEL #2 SIDE	24 063 88-S
SCREW, FLG THD FRM M5X.8X10 (2)	M-545010-S
SCREW, FLG THD FRM M6X1.0X16 (4)	M-645016-S
KIT, BLOWER HOUSING ASSEMBLY	24 027 195-S
STARTING GROUPING	
STARTER, SOLENOID SHIFT	25 098 11-S
SCREW, EXTERNAL TORX HEAD (3)	25 086 113-S
KIT, BRUSH HOLDER	25 221 01-S
USE 25 435 06-S SOLENOID ASSY	25 435 05-S
KIT, STARTER PINION	25 755 33-S
NUT, FLG M8X1.25	M-841080-S
SCREW, FLG M8X1.25X80 (2)	M-851080-S
FUEL SYSTEM GROUP	
GASKET, CARBURETOR	24 041 26-S
KIT, CARBURETOR W/GASKETS	24 853 49-S
SPRING	232555-S
SCREW, SPECIAL	232556-S
FITTING	24 294 23-S
SCREW (2)	46 086 04-S
WASHER	X-25-8-S
SCREW, FLG M8X1.25X30 (2)	M-851030-S
LINE, LP FUEL (29")	24 353 40-S
CLAMP, HOSE	25 237 12-S
SLEEVE, ANTI-ABRASION	25 431 17-S
ENGINE CONTROL GROUPING	
LINKAGE, THROTTLE	24 079 09-S
BUSHING, LINKAGE RETAINING	25 158 08-S
BUSHING, THROTTLE LINKAGE	25 158 11-S
GOVERNOR ASSEMBLY	24 310 03-S
SPACER (3)	25 112 09-S
AIR INTAKE GROUP	
GASKET, AIR CLEANER (2)	277093-S
BASE, AIR CLEANER	24 094 29-S
SPACER, AIR CLEANER	24 112 21-S
SCREW, HD 10-32X3/4" (4)	25 086 48-S
SEAL	230046-S
NUT, WING	12 100 01-S
PRE-CLEANER	24 083 05-S
ELEMENT, AIR FILTER	24 083 09-S
COVER, INNER AIR CLEANER	24 096 01-S
BRACKET, AIR CLEANER	24 126 74-S
COVER, AIR CLEANER	24 096 67-S
O-RING	24 153 20-S
KNOB, COVER	25 341 04-S
GASKET, INTAKE MANIFOLD (2)	24 041 01-S
MANIFOLD, INTAKE	24 164 18-S

SCREW, FLG M6X1.0X55 (4)	25 086 84-S
KIT, KNOB W/SEAL	54 755 01-S
EXHAUST GROUPING	
GASKET, EXHAUST (2)	24 041 49-S
STUD M8X1.25X33 (4)	25 072 14-S
TIE	25 454 05-S
NUT, FLG M8X1.25 (4)	M-841080-S
CH IDENTIFICATION GROUP	
DECAL, OIL COOLER	24 113 25-S
DECAL, OIL SENTRY	25 113 05-S
DECAL, CO WARNING	25 113 32-S
DECAL, CLEAR LAMINATE	25 113 39-S
TIE	25 454 05-S
SHORT BLOCK GROUPING	
CH740 SHORT BLOCK	24 522 419
MINI BLOCK GROUPING	
CH25/CH740 MINI BLCK-C.I. BORE	24 782 33

***** System Announcements *****

System maintenance is scheduled every Sunday from 3:00 a.m. until 12:15 p.m. CST.
KOHLENet may not be available during this time frame.