

KOHLER ENGINES Service Parts List

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 Return

Material No: EKCV1000-0010 - CV1000S MAGIC CIRCLE

Plant: Kohler

BOM Valid From Date: 02/02/2009

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

CRANKSHAFT GROUP (CH/CV 34-40)

USE 62 014 73-S CRANKSHAFT 62 014 70-S
PLUG, CUP 25 139 27-S

CRANKCASE GROUP (CV36 / 38 / 40)

PIN (3) 15 380 01-S
USE 24 380 16-S PIN (6) 24 380 13-S
SEAL, OIL 28 032 05-S
BEARING, CRANKSHAFT (FLYWHEEL) 62 030 03-S
SCREW,HEX FLANGE W/LOCTITE PATCH (3) 25 086 129-S
NUT, FLG M6X1.0 (3) M-641060-S
GASKET, LIFTER FEED COVER 62 041 24-S
KIT, COVER, LIFTER FEED 62 096 29-S
SCREW, HVY FLG M5X0.8X20 (3) M-551020-S
RETAINER, PISTON PIN (4) 62 018 04-S
KIT, PISTON ASSEMBLY (STD) (2) 62 874 05-S
KIT, PISTON ASSEMBLY (.25) 62 874 06-S
KIT, PISTON ASSEMBLY (.50) 62 874 07-S
ROD, CONNECTING ASSEMBLY (STD) (2) 62 067 06-S
TAB, LOCKING 24 448 02-S
GOVERNOR GEAR ASSEMBLY 25 310 07-S
SCREW, POLY-LOK M4X0.7X8 (2) 28 086 05-S
PIN, GOVERNOR REGULATING (2) 62 380 02-S
YOKE, GOVERNOR 62 471 01-S
O-RING, UPPER OIL FILL TUBE 12 153 02-S
O-RING 12 153 07-S
DIPSTICK ASSEMBLY 62 038 05-S
O-RING, DIPSTICK 25 153 02-S
KIT,OIL FILL TUBE 62 123 08-S
SCREW, FLG THD FRM M5X.8X20 M-545020-S
CAMSHAFT KIT 62 010 05-S
SCREW,HEX FLANGE W/LOCTITE PATCH (3) 25 086 129-S
NUT, FLG M6X1.0 (3) M-641060-S
ROD, CONNECTING ASSEMBLY (.25) 62 067 08-S

LUBRICATION GROUP (CV34-40)

FITTING, HOSE TO PIPE 12 294 04-S
PIN (3) 15 380 01-S
SCREW, TAP M6X1.7X18 (2) 24 086 12-S
O-RING, OIL PICK-UP (3) 24 153 01-S
FITTING, 90 DEG. BARBED 24 294 12-S
CLAMP 25 237 02-S
CLAMP (3) 25 237 02-S
SLEEVE, ANTI ABRASION 25 431 16-S
SLEEVE, ANTI ABRASION 25 431 18-S
HOUSING, VERTICAL OIL FILTER 62 081 10-S
FITTING, PULSE PUMP 62 294 01-S

HOSE, OIL SUPPLY	62 326 06-S
HOSE, OIL RETURN	62 326 07-S
COOLER, OIL ASSEMBLY	62 594 02-S
SCREW, FLG M8X1.25X60	M-851060-S
WASHER, FLAT 1/4" (2)	X-25-52-S
O-RING	24 153 08-S
PLUG, PIPE 1/2 NPTF SQ CTSK (3)	25 139 74-S
BEARING, CRANKSHAFT (PTO)	62 030 04-S
SEAL, OIL	62 032 16-S
GASKET	62 041 21-S
SCREW, FLG M8X1.25X50 (14)	62 086 07-S
KIT, OIL PAN	62 199 06-S
KIT, CHECK BALL	62 194 01-S
TIE, CABLE	12 454 03-S
SCREW, SHD THD FRM M6X.0X6.5	32 086 01-S
SEAL, PICK-UP TUBE (2)	62 032 19-S
BAFFLE, RELIEF VALVE	62 063 14-S
HOUSING, OIL PUMP	62 081 08-S
HOUSING, OIL PICK-UP ASSEMBLY	62 081 19-S
TUBE, OIL PICK-UP	62 123 04-S
O-RING, OIL PUMP HOUSING	62 153 04-S
PUMP ASSEMBLY, OIL/GEROTOR	62 393 01-S
SCREW, FLG M6X1.0X25 (3)	M-639025-S
FILTER, OIL	52 050 02-S
SPRING, OIL FILTER VALVE	62 089 11-S
SPRING, OIL FILTER CUP	62 089 12-S
CUP, OIL FILTER	62 109 01-S
NIPPLE, OIL FILTER	62 136 01-S
VALVE, OIL FILTER	62 462 02-S
DECAL, OIL SENTRY	25 113 05-S
SWITCH, OIL PRESSURE	52 099 08-S
CYLINDER HEAD / BREATHER GROUP (CV34-40)	
WASHER, FLAT 13/32" (6)	12 468 05-S
PIVOT, ROCKER ARM (4)	25 599 01-S
KIT, CYLINDER HEAD GASKET (2)	62 841 01-S
SCREW, FLG M10X1.5X90 (10)	62 086 08-S
SPACER (2)	62 112 03-S
KIT, CYLINDER HEAD #1	62 318 14-S
KIT, CYLINDER HEAD #2	62 318 15-S
LINER, EXHAUST PORT (2)	62 605 07-S
SEAL, VALVE STEM (4)	66 032 05-S
VALVE, EXHAUST (2)	62 016 02-S
VALVE, INTAKE (2)	62 017 01-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)	12 411 04-S
SCREW, SET (4)	25 086 168-S
USE 25 100 38-S HEX NUT (4)	25 100 33-S
ARM, ROCKER (4)	25 186 01-S
KIT, HYDRAULIC VALVE LIFTER (4)	25 351 04-S
STUD, ROCKER (4)	32 072 04-S
PLATE, GUIDE (2)	62 146 11-S
PLUG, PIPE 3/4 NPTF SQ CTSK (2)	25 139 66-S
SEAL, VALVE COVER (2)	62 032 15-S
SCREW, SHD FLG M8X1.25X73 (2)	62 086 06-S
KIT, COVER, VALVE (2)	62 096 26-S
GROMMET, VALVE COVER SCREW (2)	62 313 04-S

KIT, BREATHER ASSEMBLY	62 033 06-S
GASKET, BREATHER	62 041 27-S
FILTER, BREATHER	62 050 08-S
HOSE, BREATHER (VERTICAL)	62 326 14-S
SCREW, FLG M6X1.0X16 (4)	M-651016-S
KIT,CYL HEAD HARDWARE-VERTICAL (2)	62 755 04-S
IGNITION GROUP (CV40) (20 AMP)	
LEAD	24 518 12-S
PLUG, SPARK (2)	62 132 04-S
KIT, 15 AMP STATOR	237878-S
CONNECTOR	SAME
CONNECTOR	25 155 41-S
SCREW, THD FRM M5X0.8X25 (2)	M-548025-S
SCREW, FLG M10X1.5X45	12 086 14-S
FLYWHEEL ASSEMBLY	62 025 05-S
WASHER, FLAT 13/32"	62 468 01-S
KEY, 3/16" X 5/8"	X-42-15-S
SCREW, BUTTON HD M6X1.0X16 (4)	25 086 123-S
SCREW, TRS HD M6X1.0X65 (3)	25 086 132-S
STUD, GRASS SCREEN (4)	62 072 01-S
PLATE, GRASS SCREEN WASHER (4)	62 146 15-S
FAN, FRONT DRIVE ADAPTER HOLE	62 157 02-S
SCREEN, GRASS	62 162 08-S
STIFFENER, GRASS SCREEN	62 442 01-S
CLIP, CABLE	25 154 12-S
TIE (2)	25 454 07-S
SLEEVE, CORRUGATED (2)	62 431 02-S
MODULE, IGNITION (DSAI) V/S (2)	62 584 11-S
SCREW, SKT THD FRM M5X0.8X25 (4)	M-561025-S
SCREW, HEX FLANGE HI-LO (2)	25 086 157-S
REGULATOR, RECTIFIER	25 403 20-S
HARNESS, WIRING (DSAI)	62 176 12-S
LEAD, B+ TO STARTER SOLENOID	62 518 01-S
CLIP, CABLE	25 154 04-S
BLOWER HOUSING / BAFFLE GROUP (CV34-40)	
SCREW, SHD THD FRM M6X1X26	20 086 06-S
CLIP, MOUNTING (2)	25 154 02-S
CLIP, MOUNTING (10)	25 154 02-S
KIT, BLOWER HOUSING ASSEMBLY	62 027 03-S
SCREW, SHD THD FRM (6)	62 086 10-S
SCREW, SHD THD FRM (3)	62 086 10-S
SCREW, SHD THD FRM (4)	62 086 10-S
SCREW, SHD THD FRM (4)	62 086 10-S
STRAP, LIFTING	62 445 05-S
SCREW, FLG THD FRM M6X1.0X20 (2)	M-645020-S
SHROUD, BACKING	62 424 07-S
SHROUD, #1 CYLINDER	62 424 08-S
BAFFLE, CYL BARREL #1 SIDE	62 063 03-S
BAFFLE, CYL BARREL #2 SIDE	62 063 04-S
BAFFLE, VALLEY #2 SIDE	62 063 10-S
BAFFLE, VALLEY #1 SIDE	62 063 11-S
SHROUD, #2 CYLINDER	62 424 09-S
SCREW, FLG THD FRM M6X1.0X16 (6)	M-645016-S
SCREW, LBD SCKT PAN M5X0.8X10 (4)	24 086 35-S
DECAL, GRASS SCREEN	25 113 24-S
INSERT, THREADED (4)	25 332 07-S
KIT, FIXED GUARD	62 755 01-S
STARTER GROUP (CV/CH 34-40)	

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 (CV40)	
GASKET, CARBURETOR	24 041 60-S
KIT, CARBURETOR	62 853 16-S
STUD,M6X1.0X96 (4)	M-629095-S
LINE, FUEL 2" PUMP-FILTER	41 353 15-S
PUMP, FUEL	24 393 16-S
CLAMP, HOSE 1/2" (3)	25 237 14-S
SLEEVE, ANTI ABRASION	25 431 18-S
CLIP, CABLE	47 154 01-S
HOSE, FUEL-LOW PERMEATION	62 111 01-S
SCREW, FLG THD FRM M6X1.0X16 (2)	M-645016-S
FILTER, FUEL	24 050 13-S
LINE, FUEL (24"-CUT TO LENGTH)	25 111 34-S
CLAMP, HOSE 1/2"	25 237 14-S
NUT, KEPS - DISCONTINUED	25 100 34-S
HOSE, CARBURETOR VENT	62 326 09-S
NUT, FLG M6X1.0 (4)	M-641060-S
WASHER, INT TOOTH LOCK 1/4"	X-22-11-S
WASHER, FLAT 1/4"	X-25-63-S
CONTROL GROUP (CV) (3301/3750 1626/1800)	
BUSHING	45 158 03-S
SPRING, LINKAGE	62 089 33-S
KIT, GOVERNOR LEVER	62 090 03-S
BOLT, RD HD SQ NECK M6X1.0X25	24 211 03-S
RETAINER, PALNUT	62 018 05-S
LINKAGE, CHOKE	62 079 09-S
WASHER, NYLON	62 468 02-S
CONTROL ASSY, SPEED	62 536 08-S
SPRING, SPEED CONTROL (SHORT) (2)	12 089 11-S
SCREW, PHL THD FRM M4X0.7X25 (2)	20 086 10-S
WASHER, NYLON SHOULDER (3)	20 468 07-S
BUSHING, THROTTLE LINKAGE (2)	25 158 11-S
LINKAGE, THROTTLE LEVER	62 079 11-S
LINKAGE, CONTROL	62 079 12-S
SPRING, RETURN (2)	62 089 20-S
BUSHING	62 158 03-S
WASHER, FLAT 9 MM (4)	M-931010-S
NUT, FLG M6X1.0	M-641060-S
SPRING,GOV (VERT IDLE 1626-1800)	62 089 38-S
WASHER, STEEL	62 468 05-S
CLAMP, CABLE (2)	12 237 01-S
LINKAGE, THROTTLE	62 079 07-S
SCREW, FLG THD FRM M5X0.8X16 (2)	M-545016-S
SPRING, GOVERNOR	62 089 41-S
BUSHING, THROTTLE LINKAGE	25 158 11-S
AIR INTAKE GROUP (CV40)(HDAC)	
SCREW, FLG M6X1.0X25 (2)	25 086 124-S
GASKET, AIR CLEANER ELBOW	62 041 29-S
KIT, AIR FILTER ASSEMBLY	62 048 04-S
ELEMENT, AIR FILTER - PRIMARY	25 083 01-S
ELEMENT, AIR FILTER - SAFETY	25 083 04-S

CLIP (4)	25 154 05-S
COVER, AIR FILTER	62 096 22-S
COVER, RAIN CAP	62 096 25-S
SPACER (6)	62 112 02-S
PLUG, HOLE	62 139 02-S
DAMPER, FOAM INSERT	62 263 03-S
SCREW, FLG M8X1.25X30 (4)	M-851030-S
GASKET, INTAKE MANIFOLD (2)	62 041 13-S
KIT, INTAKE MANIFOLD	62 164 09-S
EXHAUST GROUP (CV34-40)(OPP STARTER)	
MUFFLER, VERTICAL	62 068 07-S
BRACKET, MUFFLER CYL #1	62 126 18-S
BRACKET, MUFFLER CYL #2	62 126 19-S
SCREW, FLG 8X1.25X16 (2)	M-851016-S
GASKET, EXHAUST (2)	62 041 14-S
SCREW, FLG THD FRM M6X1.0X20 (4)	M-645020-S
NUT, FLG M8X1.25 (4)	M-841080-S
SCREW, SEMS DRILL #8-18X1/2" (4)	25 086 40-S
SHIELD, HEAT	62 314 04-S
STUD,M8X1.25X33 (4)	25 072 04-S
IDENTIFICATION GROUP (CV1000)	
DECAL, OIL COOLER	24 113 25-S
DECAL, CLEAR LAMINATE	25 113 39-S
TAG, HANG	25 450 05-S
TIE	25 454 05-S
DECAL, HP 40	62 113 18-S
USE 62 113 23-S LABEL	62 113 23-S
SEAL, OIL	28 032 05-S
SEAL, GOVERNOR CROSS SHAFT	28 032 09-S
SEAL, VALVE COVER (2)	62 032 15-S
SEAL, OIL	62 032 16-S
SEAL, PICK-UP TUBE (2)	62 032 19-S
SEAL, VALVE STEM (4)	66 032 05-S
GASKET, CARBURETOR	24 041 60-S
GASKET, AIR CLEANER ELBOW	24 041 62-S
GASKET, INTAKE MANIFOLD (2)	62 041 13-S
GASKET, EXHAUST (2)	62 041 14-S
KIT, CYLINDER HEAD GASKET (2)	62 841 01-S
GASKET	62 041 21-S
GASKET, OIL RESERVOIR	62 041 22-S
GASKET, LIFTER FEED COVER	62 041 24-S
GASKET, BREATHER (2)	62 041 27-S
GASKET, AIR CLEANER ELBOW	62 041 29-S
FILTER, BREATHER	62 050 08-S
O-RING, UPPER OIL FILL TUBE	12 153 02-S
O-RING, DIPSTICK	25 153 02-S
O-RING	12 153 07-S
O-RING, OIL PICK-UP (6)	24 153 01-S
O-RING	24 153 08-S
O-RING, OIL PUMP HOUSING	62 153 04-S
O-RING, OIL FILL CAP	62 153 10-S
GROMMET, VALVE COVER SCREW (2)	62 313 04-S
Speed Settings	
IDLE SPEED SETTING	RPM-1750
HIGH SPEED SETTING	RPM-3750

*** 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.