KOBELCO®

PARTS CATALOG

SK300-2 Mark III
SK300LC-2 Mark III
Excavator

Applicable: SK300-2 Mark III ASN LC03201
Applicable: SK300LC-2 Mark III ASN YC00901

Print No. 84372634
Issued 8/2010
Replaces: S3LC1009-03

Order the manual at mid-west-tech.com >

ALPHABETICAL INDEX

	FIGURE	SEQ.
AIR COMPRESSOR	13-015	03
AIR COMPRESSOR	13-015	02
AIR COMPRESSOR	13-015	01
ALTERNATOR & REGULATOR	13-039	
ARM ASSY, 3.14M	08-007	
ARM ASSY, 3.14M	08-006	
ARM ASSY, LONG 4.1M (13FT-5IN)	10-002	
ARM ASSY, SHORT 2.55M(8FT-4IN)	10-001	
ATTACHING PARTS	13-016	01
ATTACHING PARTS	13-016	02
AUTOMATIC TIMER	13-025	
BATTERY ASSY	06-003	
BOOM ASSY, 6.47 M	08-001	
BOOM ASSY, 6.47M	08-002	
BOOM ASSY, 6.47M	08-003	01
BOOM ASSY, 6.47M	08-003	02
BOOM ASSY, 6.47M	08-004	01
BOOM ASSY, 6.47M	08-004	02
BOOM ASSY, 6.47M	08-005	01
BOOM ASSY, 6.47M	08-005	02
BOX ASSY, P/N 24100N6782F2	05-021	
BOX ASSY, P/N 24100N7377F1,F2	05-020	
BUCKET ASSY, 1.2M3	08-008	
BUCKET ASSY, FINISHING	10-003	
BUCKET ASSY, P/N 24100N7665F1	10-006	
BUCKET ASSY, P/N 24100N7666F1	10-005	
BUCKET ASSY, P/N 24100N7803F1	10-004	
BUCKET ASSY, RIPPER, P/N 24100N7730F1	10-007	
CAB ASSY	02-005	01
CAB ASSY	02-005	02
CAB ASSY (EXPORT)	02-006	01
CAB ASSY (EXPORT)	02-006	02
CAB ASSY (FOR EUROPE)	02-008	01
CAB ASSY (FOR EUROPE)	02-008	02
CAB ASSY (FOR NORTH EUROPE)	02-007	01
CAB ASSY (FOR NORTH EUROPE)	02-007	02
CAM SHAFT & VALVE	13-013	
CASE ASSY	05-017	
CHASSIS HARNESS EQUIPMENT	13-044	
CLUSTER GAUGE	05-013	
CLUTCH	13-040	
CONDITIONER ASSY AIR	05-015	
CONDITIONER GROUP AIR	05-014	
CONTROL ASSY	03-001	01
CONTROL ASSY	03-001	02
CONTROL ASSY (WRIST)	03-002	01
CONTROL ASSY (WRIST)	03-002	02
CONTROL ASSY ENGINE	05-009	
COUNTER WEIGHT ASSY FOR EXPORT	01-003	
COUNTER WEIGHT ASSY(FOR EXTREME HEAT)	01-004	
COUNTER WEIGHTASSY	01-002	
COUPLING	13-027	
COVER ASSY	02-018	
COVER ASSY (FOR EUROPE)	02-019	
COVER ASSY (FOR FOR EXTREME HEAT)	02-020	
COVER ASSY, UNDER	02-021	

Order the manual at mid-west-tech.com >

COVER ASSY, UNDER (FOR EXTREME HEAT)	02-023	
COVER ASSY, UNDER (FOR NORTH EUROPE)	02-022	
CYLIDER ASSY P/N 2438R251F1	12-036	
CYLINDER ASSEMBLY, BOOM (2438U1170F1 & 2438U1170F2)	12-042	
CYLINDER ASSY P/N 2438U1004F1	12-037	
CYLINDER ASSY P/N2438U1105F1	12-038	
CYLINDER ASSY P/N2438U1109F1	12-039	
CYLINDER ASSY P/N2438U1129F1	12-040	
CYLINDER ASSY P/N2438U1137F1	12-041	
CYLINDER ASSY P/N2438U1171F1,F2	12-043	
CYLINDER ASSY P/N2438U1172F1-F3	12-044	
CYLINDER ASSY P/N2438U1177F1,F2	12-045	
CYLINDER ASSY P/N2438U1856F1	12-046	
CYLINDER ASSY P/N2438U1903F1	12-047	
CYLINDER BLOCK	13-009	
CYLINDER HEAD	13-008	
ELEMENT KIT 24100T405F4	11-010	
ELEMENT KIT 24100T405F6	11-011	
ELEMENT KIT 24100T405F7	11-012	
ELEMENT KIT 24100T405F8-F9	11-013	
ENGINE ASSY	05-003	
ENGINE OVERHAUL GASKET KIT	13-006	
EXHAUST MANIFOLD	13-034	
EXHAUT PIPE	13-036	
FAN ASSY, AUTOMOBILE	09-008	
FILTER ASSY	05-007	
FILTER ASSY	05-008	
FILTER LIST	00-001	
FLY WHEEL HOUSING	13-011	02
FLY WHEEL HOUSING	13-011	01
FRAME ASSY.UPP	01-001	
FUEL FEED PUMP	13-026	
FUEL FILTER & HOSE	13-021	
FUEL INJECTION PUMP GENERAL	13-022	02
FUEL INJECTION PUMP GENERAL	13-022	01
FUEL RETURN HOSE	13-029	
FUSE & RELAY BOX	13-043	
GOVERNOR	13-024	01
GOVERNOR	13-024	02
GUARD ASSY (EXPORT)	02-014	01
GUARD ASSY (EXPORT)	02-014	02
GUARD ASSY (EXPORT)	02-014	03
GUARD ASSY (FOR EUROPE)	02-016	01
GUARD ASSY (FOR EUROPE)	02-016	02
GUARD ASSY (FOR EXTREME HEAT)	02-017	01
GUARD ASSY (FOR EXTREME HEAT)	02-017	02
GUARD ASSY (FOR EXTREME HEAT)	02-017	03
GUARD ASSY (FOR NORTH EUROPE)	02-015	01
GUARD ASSY (FOR NORTH EUROPE)	02-015	02
HEATER & DEFROSTER	05-018	
HEATER ASSY	05-019	
HOLDING (ARM)	12-070	
HYDR LINES , UPP ALARM OVER LOAD	09-004	
HYDR LINES UPP, P/N 24100J14664F1	04-001	01
HYDR LINES UPP, P/N 24100J14664F1	04-001	02
HYDR LINES UPP, P/N 24100J14664F1	04-001	03
HYDR LINES UPP, P/N 24100J14664F2	04-002	01
HYDR LINES UPP, P/N 24100J14664F2	04-002	02

Order the manual at mid-west-tech.com >

HYDR LINES UPP, P/N 24100J14664F2	04-002	03
HYDR LINES, LOW	07-014	
HYDR LINES, LOW	07-016	
HYDR LINES, LOW	07-015	
HYDR LINES, LOW	07-013	
IDLER ASSY P/N 24100N3099F4	07-006	
IDLER ASSY P/N 24100N7030F1.F2	07-005	
INJECTION PIPE & NOZZLE	13-028	01
INJECTION PIPE & NOZZLE	13-028	02
INJECTION PIPE & NOZZLE	13-028	03
INJECTION PIPE & NOZZLE	13-028	04
INJECTION PUMP	13-023	
INLET MANIFOLD	13-033	
INSTAL ENGINE	05-004	
INSTAL, CAB (FOR EUROPE)	02-004	
INSTAL, CAB (FOR EXPORT)	02-002	
INSTAL, CAB (FOR NORTH EUROPE)	02-003	
INSTAL, CAB (FOR SOUTH EAST ASIA)	02-001	
INSTAL, CRAWLER TRACK	07-018	
INSTAL, CRAWLER TRACK	07-017	
INSTAL, LOW P/N 24100J14771F1.F2.F3.F4	07-001	
INSTAL, LOW P/N 24100J14772F1.F2.F4.F5	07-003	
INSTAL, LOW P/N 24100J15741F1	07-004	
INSTAL, LOW P/N 24100J15742F1	07-002	
INSTAL.MIRROR	02-009	
INTERCOOLER	13-032	
JOINT ASSY, SWIVEL P/N 24100J5144F1,F2,F3,F4	12-071	
JOINT ASSY, SWIVEL P/N 24100J6649F1,F2	12-072	
KIT CONVERTER	09-010	
LABEL, NAME PLATE P/N 24100J15810F1-F2	11-003	02
LABEL, NAME PLATE P/N 24100J15810F3-F4	11-004	02
LABEL, NAME PLATE P/N 24100J15810F3-F4	11-004	01
LABEL, NAME PLATE P/N 24100J15855F1,F2,F3,F4,F6,F7	11-005	01
LABEL, NAME PLATE P/N 24100J15855F1,F2,F3,F4,F6,F7	11-005	02
LABEL, NAME PLATE P/N24100J15810F1-F2	11-003	01
LABEL, NAME PLATE P/N24100J15855F5	11-002	01
LABEL, NAME PLATE P/N24100J15855F5	11-002	02
LABEL,ASSY	11-001	
LAMP ASSY P/N 24100P3614F1	06-005	
LAMP ASSY P/N 24100P3614F5-F6	06-004	
LAMP ASSY P/N 2456U104F3-F4	06-009	
LAMP ASSY P/N 2456U105F3-F4	06-010	
LAMP ASSY P/N 2456U110F3-F4	06-008	
LEVER ASSY CONTROL	03-008	
LIGHT ASSY	09-007	
LIGHT ASSY, WORKING P/N 2456U116F1-F2	06-007	
LIGHT ASSY, WORKING P/N 2456U74F1-F3	06-006	
LIGHT INSTAL	09-009	
LINER AND PISTON KIT	13-004	
M/T CASE	13-041	
MANIFOLD ASSY P/N 2436R914F1,F2	12-050	
MOTOR ASSY (PROPELLING)	12-015	
MOTOR ASSY (PROPELLING) P/N 2441U983 F1,F2	12-021	
MOTOR ASSY (PROPELLING) P/N2441U792F1-F3	12-017	
MOTOR ASSY (SWING) P/N 2441U952F1	12-023	
MOTOR ASSY, (PROPELLING) P/N 2441U948F1,F2	12-019	
MOTOR ASSY, SWING	01-005	
NUT	00-003	

Order the manual at mid-west-tech.com >

CASE ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		{24100U1189F1}			CASE ASSY
1		24100U759S28		10	CLAMP
2		24100U1188S9		1	CLAMP, ROD
3		{24100U1188S11}		1	BAND
4		24100U1188S12		1	HOLDER, ROD
5		24100U759S32		1	CLAMP, CLAMP
6		24100U1189S6		1	COVER, FILTER
7		{24100U1189S7}		1	CUSHION, MOTOR
8		24100U1189S8		1	CAB FILTER, FILTER
9		{24100U1189S9}		1	COVER, RESISTOR
10		{24100U1189S10}		1	RETAINER, MOTOR
11		{24100U1189S11}		2	HOLDER
12		24100U1189S12		1	ELECTRIC BLOWER
13		24100U1188S28		1	ACTUATOR
14		24100U1189S14		1	RESISTOR
15		{24100U1189S15}		1	HARNESS
16		24100U1189S16		1	ROD, LINK
17		{24100U1189S17}		1	LEVER, DAMPER
18		{24100U1189S18}		1	DAMPER. INTAKE
19		{24100U1189S19}		3	CLAMP, HARNESS
20		{24100U1189S20}		4	SCREW, TAPPING
21		{24100U1189S21}		6	SCREW, TAPPING
22		{24100U1189S22}		2	SEMS-BOLT
24		{24100U1189S24}		2	SCREW, TAPPING

MidWestTech | Kobelco SK300-2 Mark III, SK300LC-2 Mark III Excavator Parts Catalog | P... Order the manual at mid-west-tech.com >

REDUCTION ASSY (PROPELLING) P/N 24100U1442F1

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		24100U1442F1			REDUCER, CONSISTS OF THE FOLLOWING PARTS
185		24100U1442S185		1	HOLDER
186		24100U1442S186		3	PLANETARY GEAR
187		24100U1442S187		3	NEEDLE BEARING
188		24100U1442S188		3	SHAFT
189		24100U1442S189		6	THRUST WASHER
190		24100U1079S6		3	PIN, SPRING
191		24100U1442S191		1	HOLDER
192		24100U1442S192		4	PLANETARY GEAR
193		24100U1079S9		60	ROLLER THRUST PLATE
194		24100U1079S10		4	SHAFT
195		24100U1442S195		8	THRUST WASHER
196		24100U1442S196		4	ROLL PIN
197		24100U1442S197		1	HOLDER
198		24100U1079S14		4	GEAR
199		24100U1079S15		72	ROLLER THRUST PLATE
201		24100U1079S17		4	BUSHING
202		24100U1442S202		8	THRUST WASHER
203		24100U1442S203		4	ROLL PIN
204		24100U1442S204		1	DRIVEN GEAR, GEAR. DRIVE
205		24100U1442S205		1	THRUST PLATE
206		24100U1442S206		1	SUN GEAR
207		24100U1442S207		1	SNAP RING
208		24100U1079S208		1	SUN GEAR
209		24100U1079S209		1	SNAP RING
210		NSS		1	NOT SERVICED SEPARATELY
211		R45P0018D28		1	FLOAT
212		2453U275S312		2	BALL BEARING
213		NSS		1	NOT SERVICED SEPARATELY
215		{24100U1442S215}		4	PIN
216		ZS23C18090		4	SET SCREW, M18x2.50x90mm
217		ZS23C18085		16	SET SCREW, M18x2.50x85mm
218		24100U1079S218		4	PLATE
219		24100U1079S219		1	RING GEAR

MidWestTech | Kobelco SK300-2 Mark III, SK300LC-2 Mark III Excavator Parts Catalog | P... Order the manual at mid-west-tech.com >

INJECTION PIPE & NOZZLE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
07432C		{}			PUSH ROD, FUEL INJECTION NOZZLE HOLDER
07432C		VAME705406		6	PUSH ROD, 60221 CTYJ1Y000 CTYJ1Y111 CTYJ1Y512 9107-1
07432C		{VAME705410}		6	CTYJ12000 CTYJ12111 CTYJ12512 9107-1
07433B		{}			SHIM, FUEL INJECTION NOZZLE
07433B		{VAME722109}		AR	6D221 CTYJ12000 CTYJ12111 CTYJ12512,T=0.10 9107-1
07433B		{VAME722110}		AR	CTYJ12000 CTYJ12111 CTYJ12512,T=0.20 9107-1
07433B		{VAME722111}		AR	CTYJ12000 CTYJ12111 CTYJ12512,T=0.30 9107-1
07433B		{VAME722112}		AR	CTYJ12000 CTYJ12111 CTYJ12512,T=0.40 9107-1
07433B		{VAME704490}		AR	CTYJ12000 CTYJ12111 CTYJ12512,T=0.50 9107-1
07433B		{VAME704491}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D=52 9107-1
07433B		{VAME704492}		AR	CTYJ12000 CTYJ12111 CTYJ12S12,D.54 9107-1
07433B		{VAME704493}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.56 9107-1
07433B		{VAME704494}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.58 9107-1
07433B		{VAME704495}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.60 9107-1
07433B		{VAME704496}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.62 9107-1
07433B		{VAME704497}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.64 9107-1
07433B		{VAME704498}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.66 9107-1
07433B		{VAME704499}		AR	CTYd12000 CTYJ12111 CTYJ12512,D.66 9107-1
07433B		{VAME722000}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.70 9107-1
07433B		{VAME722001}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.72 9107-1
07433B		{VAME722002}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.74 9107-1
07433B		{VAMD603637}		AR	6D221 CTYJ12000 CTYJ12111 CTVJ12512,D.76 9107-1
07433B		{VAME722003}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.78 9107-1
07433B		{VAME722004}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.80 9107-1
07433B		{VAMD603638}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.82 9107-1
07433B		{VAME722005}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.84 9107-1
07433B		{VAME722006}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.86 9107-1
07433B		{VAMD603639}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.88 9107-1
07433B		{VAME722007}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.90 9107-1
07433B		{VAME722008}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.92 9107-1
07433B		{VAMD603640}		AR	CTYJ12000 CTYJ12111 CTYJ12S12 ,D.94 9107-1
07433B		{VAME722009}		AR	CTYJ12000 CTYJ12111 CTYJ12512,D.96 9107-1

MidWestTech | Kobelco SK300-2 Mark III, SK300LC-2 Mark III Excavator Parts Catalog | P... Order the manual at mid-west-tech.com >