KOBELCO

PARTS CATALOG

SHORT RADIUS EXCAVATOR

215SRLC

TIER 3

87632272 NA

Issued 01Aug07

APPLICABLE:
215SRLC . . . . . LA05-02001~

MidWestTech | Kobelco 215SRLC Tier 3 Short Radius Excavator Parts Catalog | Publication 87632272

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

TABLE OF CONTENTS

01-001	00	FILTER, FUEL - FILTER, OIL
02-001	00	FRAME ASSEMBLY, UPPER (YB52F00025F1, 55F1)
02-001	01	FRAME ASSEMBLY, UPPER (YB52F00075F1, 55F1)
02-002	00	COUNTERWEIGHT INSTAL (YB60C00030F1, YF60C00012F1)
02-003	00	COUNTERWEIGHT INSTAL (YF60C00016F1, 13P1)
02-004	00	ENGINE ASSY (YF02P00003F1)
02-005	00	ENGINE INSTAL (YB02P00009F1)
02-005	01	ENGINE INSTAL (YB02P00009F1)
02-006	00	RADIATOR INSTAL (YB05P00022F1)
02-007	00	RADIATOR - COOLANT RECOVERY SYSTEM (YB05P00008F1)
02-007	01	RADIATOR AND CONNECTIONS (YB05P00008F1)
02-008	00	RADIATOR ASSY (YB05P00019F1)
02-008	01	RADIATOR ASSY - INSULATION (YB05P00019F1)
02-009	00	AIR CLEANER ASSY (YB11P00002F1)
02-010	00	MUFFLER ASSY (YB12P00005F1)
02-011	00	FUEL LINES (YF21P00004F1)
02-012	00	TANK INSTAL, FUEL (YB20P00026F1, 24F1)
02-013	00	TANK INSTAL, HYDRAULIC (YF33H00011F1, 17F1)
02-014	00	POWER TAKE-OFF ASSY (YF30P00004F1)
02-015	00	MOTOR INSTAL, SWING (YB32W00004F1)
02-016	00	CONTROL VALVE INSTAL (YB64H00074F1)
02-016	01	CONTROL VALVE INSTAL - NIBBLER AND BREAKER (YN64H00338F1)
02-017	00	HYDRAULICS - PUMP TO CONTROL VALVE (YF30H00007F1)
02-017	01	HYDRAULICS - PUMP TO CONTROL VALVE (YF30H00007F1, 05F1)
02-018	00	HYDRAULICS - UPPER / SWING MOTOR TO CYLINDER (YB03H00056F1)
02-018	01	HYDRAULICS - UPPER / SWING MOTOR TO CYLINDER - CLAMPS AND RETAINERS (YB03H00056F1)
02-018	02	HYDRAULICS - UPPER / AT CONTROL VALVE (YB03H00056F1)
02-018	03	HYDRAULIC LINES, UPPER - NIBBLER AND BREAKER (YF64H00039F1)
02-019	00	HYDRAULIC - SWIVEL (YF19H00003F1)
02-020	00	HYDRAULICS - RETURN (YB32H00026F1, 22F1)
02-020	01	HYDRAULICS - RETURN (YB32H00026F1, 22F1)
02-021	00	CONTROLS, OPERATOR (YB03M00037F1)
02-021	01	COVER ASSY, OPERATOR CONTROLS (YB03M00037F1)
02-022	00	CONTROL BOX ASSY (YB03M00036F1)
02-023	00	GRIP ASSY (YN03M01870F1)
02-024	00	RADIO INSTALLATION (YN54E00010F1)
02-025	00	ARM REST (YN25M01183F1)
02-026	00	LEVER ASSY, PROPEL (YN50M00015F1)
02-027	00	PEDAL ASSY (YN55M00004F1)
02-028	00	CONTROL LINES, REMOTE (YF68H00023F1, 45F1)
02-028	01	CONTROL LINES, REMOTE (YF68H00023F1, YB64H00079F1, YF64H00045F1, YB64H00078F1)
02-028	02	CONTROL LINES, REMOTE (YF68H00023F1, YF64H00045F1, YB64H00078F1)
02-028	03	CONTROL LINES, REMOTE - NIBBLER AND BREAKER (YF68H00024F1, YF64H00056F1)
02-028	04	CONNECTOR ASSY - NIBBER & BREAKER (YN43H01646F1)
02-029	00	CONTROL LINES, REMOTE (YN68H00022F1, YF64H00123F1, YF64H00068F1)
02-029	01	CONTROL LINES, REMOTE (YN68H00022F1, YF64H00123F1, YF64H00068F1, YF64H000124F1)
02-029	02	CONTROL LINES, REMOTE (YN68H00022F1, YF64H00123F1, YF64H00068F1, YF64H000124F1)

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

TABLE OF CONTENTS

02-030	00	CONTROL LINES, MAIN (YB06H00044F1, YF06H00018F1, YF06H00020F1)
02-030	01	CONTROL LINES, MAIN (YB06H00044F1, YF06H00018F1, YB06H00043F1, YF06H00023F1, YF06H00024F1)
02-030	02	CONTROL LINES, VALVE - NIBBLER AND BREAKER (YF64H00039F1)
02-031	00	CONTROL LINES, VALVE (YB64H00077F1, YF64H00061F1, YB64H00072F1, 66F1, YF64H00075F1)
02-031	01	CONTROL LINES, VALVE (YB64H00077F1, YF64H00061F1, YB64H00072F1, YF64H00047F1)
02-031	02	CONTROL LINES, VALVE (YB64H00077F1, YF64H00061F1, YB64H00072F1, 66F1)
02-031	03	CONTROL LINES, VALVE (YB64H00077F1, YB64H00072F1, YF64H00066F1)
02-032	00	CONTROL LINES, PUMP (YF06H00015F1, 17F1, 14F1)
02-033	00	CONTROL LINES, PROPEL (YF62H0005F1, 56F1)
02-033	01	CONTROL LINES, PROPEL (YF62H0005F1)
02-034	00	PLATE INSTALL, FLOOR (YB03M00029F1, 07F1)
02-035	00	MIRROR INSTAL (YF52C00006F1)
02-036	00	MIRROR INSTAL (YF52C00005F1)
02-037	00	CAB INSTALL (YB02C00062F1, 17F1, 63F1, YB54C00001F1)
02-038	00	INSULATION INSTAL (YB26C00001F1)
02-039	00	CAB ASSY (YB02C00064F1)
02-039	01	CAB ASSY (YB02C00064F1)
02-039	02	CAB ASSY (YB02C00064F1)
02-039	03	CAB ASSY (YB02C00064F1)
02-040	00	GUARD ASSY (YB02C01110F1) - WINDOW ASSY, ROOF
02-041	00	WINDOW ASSY, FRONT (YN50C00005F1)
02-042	00	CAB DOOR (YB51C00004F1)
02-043	00	SEAT INSTALLATION (YN25M00025F1, 62F1)
02-044	00	SEAT BELT ASSY (YN25M00053F1)
02-045	00	GUARD INSTAL (YF21C00020F1, 38F1)
02-045	01	GUARD INSTAL (YF21C00020F1, 25F1, 038F1)
02-045	02	GUARD INSTAL (YF21C00020F1)
02-046	00	GUARD INSTAL (YF21C01257F1, 763F1, 673F1,628F1, 576F1)
02-046	01	GUARD INSTAL (YF21C01740F1, 333F1, 712F1)
02-047	00	GUARD INSTAL (YB21C00024F1)
02-047	01	GUARD INSTAL (YB21C00024F1)
02-048	00	GUARD INSTAL (YB21C01450F1, 377F1, 378F1, 379F1)
02-048	01	GUARD INSTAL (YB21C01391F1, 463F1, 465F1, YF21C01298F1)
02-049	00	GUARD INSTAL (YF21C00023F1, 27F1)
02-049	01	GUARD INSTAL (YF21C00022F1, 23F1)
02-050	00	GUARD INSTAL (YF22C01327F1, 262F1, 014F1, 403F1)
02-050	01	GUARD INSTAL (YF22C01338F1)
02-051	00	GUARD INSTAL (YF21C00034F1)
02-051	01	GUARD INSTAL (YF21C00034F1)
02-052	00	COVER ASSY, UNDER (YF24C00004F1)
02-053	00	INSTRUMENT PANEL ASSEMBLY (YB17M00015F1)
02-053	01	INSTRUMENT PANEL ASSEMBLY (YB17M00015F1)
02-053	02	INSTRUMENT PANEL ASSEMBLY (YB17M00015F1, YN50E00021F1)
02-054	00	GAUGE ASSY, CLUSTER (YN59S00021F2)
02-055	00	CONTROLLER INSTALLATION (YF22E00039F1)
02-056	00	RELAY BOX ASSY (YN24E00016F1)
02-057	00	BATTERY ASSY (YF72E00003F1)
02-058	00	AIR CONDITIONER (YB20M00010F1)
02-058	01	AIR CONDITIONER (YB20M00010F1)

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

TABLE OF CONTENTS

02-058	02	AIR CONDITIONER (YB20M00010F1)
02-059	00	AIR CONDITIONER ASSY (YB20M00011F1)
02-060	00	DRIER ASSY, AIR (YB96V00005F1)
02-061	00	COMPRESSOR ASSY, AIR (YX91V00001F1)
02-062	00	CONDITIONER ASSY, AIR (YN20M00107F2)
02-062	01	CONDITIONER ASSY, AIR (YN20M00107F2)
02-063	00	ELECT ASSY, UPP (YB03E00003F1)
02-064	00	LAMP MOUNTING, UPP (YB80E00004F1)
02-065	00	LAMP ASSY (YT80S00002F1)
02-066	00	LAMP INSTAL (YB80E00009F1)
02-066	01	LAMP INSTAL (YB80E00009F1)
02-067	00	HARNESS ASSY, UPPER (YB13E00032F1)
02-068	00	HARNESS ASSY, UPPER (YB13E00023F1) 1 OF 11
02-068	01	HARNESS ASSY, UPPER (YB13E00023F1) 2 OF 11
02-068	02	HARNESS ASSY, UPPER (YB13E00023F1) 3 OF 11
02-068	03	HARNESS ASSY, UPPER (YB13E00023F1) 4 OF 11
02-068	04	HARNESS ASSY, UPPER (YB13E00023F1) 5 OF 11
02-068	05	HARNESS ASSY, UPPER (YB13E00023F1) 6 OF 11
02-068	06	HARNESS ASSY, UPPER (YB13E00023F1) 7 OF 11
02-068	07	HARNESS ASSY, UPPER (YB13E00023F1) 8 OF 11
02-068	08	HARNESS ASSY, UPPER (YB13E00023F1) 9 OF 11
02-068	09	HARNESS ASSY, UPPER (YB13E00023F1) 10 OF 11
02-068	10	HARNESS ASSY, UPPER (YB13E00023F1) 11 OF 11
02-069	00	HARNESS ASSY, CAB (YB14E00018F1)
02-070	00	HARNESS ASSEMBLY, UPP PLATE, FLOOR (YB13E00025F1)
02-071	00	HARNESS ASSY, ENGINE (YB16E00002F1)
02-072	00	ALARM ASSY
03-001	00	LOW GROUP, FRAME ASSY (LQ02F00072F1)
03-002	00	RING ASSY, SLEWING (YB40F00012F1)
03-003	00	IDLER ASSY, CRAWLER (YN52D00031F1)
03-003	01	IDLER ASSY, CRAWLER (YN52D00034F1)
03-004	00	IDLER ASSY (YN52D00009F1)
03-005	00	IDLER ADJUST ASSY (YN54D00014F1)
03-006	00	TRACK ROLLER ASSY (YF64D00002F1)
03-007	00	UPPER ROLLER ASSY (YN64D00032F1)
03-008	00	SHOE ASSY (YN60D00061F5)
03-009	00	HYDRAULIC LINES, LOW (YN02H00071F1, YN19H00054F1)
03-009	01	HYDRAULIC LINES, LOW (YN02H00071F1, YN12H00012F1)
04-001	00	BOOM GROUP, 5.62 M (18 FT 5 in) (YB02B00080F1, 66F1, 68F1, 79F1, 70F1, 60F1)
04-001	01	BOOM GROUP, 5.62 M (18 FT 5 in) (YB02B00080, 66F1, 59F1, 68F1, 79F1)
04-002	00	BOOM ASSY, 5.62 M (18 FT 5 in) (YB02B00067F1)
04-003	00	HYDRAULIC LINES, BOOM 5.62 M (18 FT 5 IN) (YB42H00060F1, 75F1, 76F1)
04-003	01	HYDRAULIC LINES, BOOM , 5.62 M (18 FT 5 IN) (YB42H00079F1, 81F1, 82F1)
04-003	02	HYDRAULIC LINES, BOOM, 5.62 M (18 FT 5 IN) - NIBBLER AND BREAKER (YB42H00061F1)
04-004	00	LIGHT INSTALLATION (BOOM) (YN80E00011F1)
04-005	00	LIGHT ASSY. (YW80S00001F1)
04-006	00	ARM GROUP 2.87 M (9 FT 5 IN) (YB12B00103F1, 094F1, 099F1)
04-006	01	ARM GROUP 2.87 M (9 FT 5 in) (YB12B00103F1, 094F1, 110F1, 115F1, YN12B00812F1)
04-006	02	ARM GROUP, 2.87 M (9 FT 5IN) - NIBBLER AND BREAKER (YB12B00138F1)
04-006	03	ARM GROUP, 2.87 M (9 FT 5 IN) - NIBBLER AND BREAKER (YB12B00138F1)
04-007	00	ARM ASSEMBLY, 2.87 M (9 FT 5 in) (YB12B00095F1)

MidWestTech | Kobelco 215SRLC Tier 3 Short Radius Excavator Parts Catalog | Publicatio... Order the manual at mid-west-tech.com >

MOTOR ASSY, PROPELLING (YN15V00037F1)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
K		{YN15V00037R450}		1	REPAIR KIT; CONSISTS OF ITEM 31X3, 132X1, 135X1, 139X1, 329X2,369X2,371X2, 375X6, 379X1, 380X1

MidWestTech | Kobelco 215SRLC Tier 3 Short Radius Excavator Parts Catalog | Publicatio... Order the manual at mid-west-tech.com >

LUBRICATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
15012		{150121460A}		1	Cover Assy
15104		{151041950A}		1	Strainer Sub Assy, Oil
15107		{151071550A}		1	Gear
15110		{151102160A}		1	Pump
15119		151191134A		1	GASKET
15132		151321070A		1	SPRING
15135		{151351090A}		1	Valve
15139		151391110A		1	SEAT, SPRING
15139A		151391120A		1	SEAT, SPRING
15710		{15710E0030}		1	Cooler Assy, Oil; See Fig. 09-013-00
15716		157161130A		1	PLUG
9068-08160		906808160A		8	BOLT
9068-08250		906808250A		2	BOLT
9068-08320		906808320A		7	BOLT
9068-08550		906808550A		1	BOLT
9068-08750		{906808750A}		2	Bolt
9068-58100		906858100A		4	BOLT
9500-40400		950040400A		1	PIN
9659A		965914103A		1	WASHER
9851A		985129105A		1	O-RING
9851B		985125106A		3	O-RING

MidWestTech | Kobelco 215SRLC Tier 3 Short Radius Excavator Parts Catalog | Publicatio... Order the manual at mid-west-tech.com >

ALTERNATOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
27017		{270171210A}		1	Coil
27040		{270402192A}		1	Alternator; 24V-50A
27310		{273101900A}		1	Frame
27311		273111710A		1	FRAME
27312		273121590A		1	PLATE
27317		{273171860A}		3	Bolt
27317A		273171650A		4	BOLT
27317B		273171660A		3	BOLT
27317C		273171850A		1	SPRING
27330		{273301900A}		1	Rotor
27350		{273502662A}		1	Housing
27353		{273531730A}		1	Holder
27355		{273551360A}		1	Condenser
27356		{273561360A}		1	Holder
27358		{273581450A}		1	Connector, Elec
27359		{273592341A}		1	Frame
27364		273641380A		1	BOLT
27378		{273781720A}		1	Insulator
27383		{273831330A}		4	Insulator
27383A		{273831480A}		1	Insulator
27389		{273891310A}		4	Insulator
27391		273911080A		1	NUT
27391A		273911090A		2	NUT
27392		{273921380A}		1	Cover
27410		{274102021A}		1	Stator
27412		274121220A		1	COLLAR, RETAINER
27431		{274311710A}		1	Pulley
27441		274411240A		1	FAN
27445A		274451310A		1	CLAMP
27700		277001810A		1	REGULATOR
28252		{282521910A}		1	Bearing
28252A		{282521900A}		1	Bearing
9260-06140		{926006140A}		1	Washer
9480-05250		{948005250A}		3	Bolt

MidWestTech | Kobelco 215SRLC Tier 3 Short Radius Excavator Parts Catalog | Publicatio... Order the manual at mid-west-tech.com >