ALL SANDVIK HARNESSES

LH517

MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
LH517 / LH621	AP69-0200	56040200/C	RC-HBC to X3012
LH517	AP69-0689	BG00810689/B	TRANSMISSION
LH517	AP69-0819	BG00370819/C	Cab X3056
LH517	AP69-0822	BG00370822/A	Sensors/Brk Valves
LH517 / LH621	AP69-2113	BG00212113/B	Cab/21/Right
LH517 / LH621	AP69-2948	56032948	F3035/2 > M4006+
LH517 / LH621	AP69-3840	BG00493840	F3035/1 > G3004+
LH517	AP69-3846	BG00493846	F3064/2 > S3001+
LH517 / LH517i / LH621 / LH621i	AP69-4217	56024217/B	Beacon Adaptor
LH517	AP69-4345	BG00214345/B	Front Frame
LH517	AP69-5044	56205044	Sensor Volvo
LH517	AP69-5845	56045845	F/L Lights
LH517	AP69-5846	56045846	F/R Lights
LH517	AP69-5957	56025957	G3004+ > G3004- Link
LH517	AP69-6231	56036231	M3020- -> GND31
LH517	AP69-6233	56036233	G4005+ -> M4006+
LH517	AP69-6235	56036235	G4005- -> M4006-
LH517	AP69-6247	56036247	Brk Release Pump GND
LH517	AP69-6256	56036256/D	Brk Release Pump +
LH517	AP69-6257	56036257	M4006- -> GND4
LH517 / LH621	AP69-7614	56037614/C	VOLVO CONNECTION
LH517	AP69-7730	BG00547730/A	A/C Ctrl
LH517 / LH621	AP69-7826	56037826/D	Cab/21/Left
LH517	AP69-8078	BG00348078/C	Rear Lights Harness
LH517	AP69-8165	BG00348165/D	Rear Frame
LH517	AP69-8168	56208168/D	Front Valves/Switches
LH517	AP69-8236	56038236/B	Cab-Front Box/X1019-X2024
LH517	AP69-8331	56038331/A	A/C Pwr
LH517	AP69-8853	BG00408853	G3004- -> S3001-
LH517	AP69-8854	BG00408854	M3020+ -> S3001+
LH517	AP69-8856	BG00408856	S3001- -> GND32
LH517 / LH517i / LH621	AP69-9000	56039000/D	VOLVO FUEL SENSOR EXT
LH517	AP69-9010	BG00409010	S3001+ > F3059/F3062
LH517	AP69-9148	BG00389148/A	Inst Panel
LH517	AP69-9419	56049419	M4006- -> GND32

LH517i

MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
LH517i	AP69-0133	BG00950133/B	LH517i - ROOF LINING
LH517i	AP69-0469	BG01280469/A	LH517i - Antenna Cable
LH517i	AP69-2387	BG00942387/E	LH517i - Mid Frame
LH517i / LH621i	AP69-2393	BG00942393/C	LH621i - Engine Interface
LH517i / LH621	AP69-2870	56212870	LH621 - FSS P-sw
LH517i	AP69-2995	BG01352995	LH621i - M3020 > M3020
LH517 / LH517i / LH621 / LH621i	AP69-4217	56024217/B	Beacon Adaptor
LH517i	AP69-4862	BG00814862/B	LH517i - Cabin Left
LH517i	AP69-4915	BG01194915/A	LH517i - X1015 - X3016
LH517i	AP69-4921	BG01194921/A	LH517i - - Transmission
LH517i	AP69-4924	BG01194924/B	LH621i - Cabin Lts/Horns
LH517i	AP69-6165	BG00816165/E	LH517i - Cab Right
LH517i	AP12-7377	BG00547227	LH517i - ETHERNET D-CODE M12 M>M (2M
LH517i	AP69-7732	BG00747732/C	LH517i - FRONT FRAME LIGHTS
LH517i	AP69-7749	BG00747749/C	LH517i - FRONT Valves Sw
LH517i	AP69-7755	BG00747755/C	LH517i - FRONT LH LIGHTS
LH517i	AP69-7758	BG00747758/C	LH517i - FRONT RH LIGHTS
LH517i	AP69-7771	BG01287771/A	LH517i - M12-F-90 TO M-STR (2.5M)
LH517i	AP69-7772	BG00747772/C	LH517i - Inst Panel X2024
LH517i	AP69-7840	BG00747840/C	LH517i --Inst Panel Supply
LH517i	AP69-7848	BG00747848/#	LH517i - Rear Lights (DRAFT CONFIRMATION REQD)
LH517i	AP69-7857	BG00747857/C	LH517i - - Rear Frame
LH517i	AP69-7861	BG00747861/D	LH517i - Hyd Sens/Brk
LH517i	AP69-7879	BG00747879/#	LH517i - - Str Valves (DRAFT CONFIRMATION REQD)
LH517i	AP69-8022	BG01138022	LH517i - - GND32 > GND35
LH517i	AP69-8343	BG00868343/A	LH517i - Cab Rear Lights
LH517i	AP69-8459	BG00818459	LH517i - - CBL F3035>G3004+
LH517i	AP69-8519	BG00818519	LH517i - - F3064/2 > S3001+
LH517i	AP69-8696	BG00818696	LH517i - - F3035/2 > S3121+
LH517i	AP69-8705	BG00818705	LH517i - - F3062/3059 > S3001
LH517i	AP69-8711	BG00818711	LH517i - - F3062/2 > M3018+
LH517i	AP69-8808	BG00818808	LH517i - - K3129 > M3019
LH517i	AP69-8870	BG00818870	LH621i - G3004+ > G3004- Link
LH517 / LH517i / LH621	AP69-9000	56039000/D	VOLVO FUEL SENSOR EXT
LH517i	AP69-9032	BG00619032/B	LH517i - FIRE SUPP VALVES
LH517i	AP69-9128	BG00819128	LH517i - - G3004- > S3001-
LH517i	AP69-9141	BG00819141	LH517i - - S3121/2 > M4006+
LH517i	AP69-9145	BG00819145	LH517i - - S3001- > GND32

LH517i	AP69-9173	BG00819173	LH517i - -M4006->GND35
LH517i	AP69-9179	BG00819179	LH517i - -M4006->GND4
LH517i	AP69-9192	BG00819192	LH517i - -M3018->GND33
LH517i	AP69-9195	BG00819195	LH517i - -M3019->GND33
LH517i	AP69-9211	BG00819211	LH517i - -F3064/2>M3020+
LH517i	AP69-9219	BG00819219	LH517i - -M3020->GND34
LH517i / LH621i	AP69-9372	56049372	LH621i - -M3018>M3018

LH621 Classic

MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
LH621	AP69-0022	56040022/A	LH621 - BOOM LIMIT SWITCH
LH621	AP69-0023	56040023	LH621 - BOOM LIMIT SWITCH
LH621	AP69-0100	56040100	LH621 - CAN SENSORS
LH621	AP69-0444	56020444/B	LH621 - BOOM SUSP/ SOL/SW
LH621	AP69-0768	56040768/B	LH621 - CAB TO BOX X3012 - RC
LH621	AP69-0769	56040769/A	LH621 - RC-HBC to X3012
LH621	AP69-1235	56031235	LH621 - G3004+>G3004- Link Cable
LH621	AP69-1257	BG00521257/C	LH621 - Rear Lights / E-stops
LH621	AP69-1260	BG00521260/D	LH621 - Rear Frame EARLY
LH621	AP69-1265	BG00521265/C	LH621 - Cab to rear
LH621	AP69-1851	BG00731851	LH621 - LHD A/C COMP
LH517 / LH621	AP69-2113	BG00212113/B	LH621 - Cab/21/Right
LH621	AP69-2870	56212870	LH621 - FSS P-sw
LH517 / LH621	AP69-2948	56032948	LH621 - F3035/2>M4006+ Cable
LH621	AP69-3840	BG00493840	LH621 - F3035/1>G3004+ Cable
LH621	AP69-4207	56204207	LH621 - CONVERTOR SPEED
LH517 / LH621 / LH621i	AP69-4217	56024217/B	LHD - -Beacon Adaptor
LH621	AP69-4399	BG00824399/B	LH621 - TRANSMISSION
LH621	AP69-4757	BG00214757/B	LH621 - FRONT FRAME LIGHTS
LH621	AP69-4913	BG00214913/A	LH621 - REAR LIGHTS/ESTOPS
LH621	AP69-5043	56205043	LH621-- VOLVO SENSOR
LH621	AP69-5847	56045847	LH621 - Front Frame Left Lights
LH621	AP69-5848	56045848	LH621 - Front Frame Right Lights
LH621	AP69-6191	56016191	LH621 - F3064/2>S3001+ Cable
LH621	AP69-6195	56016195	LH621 - Brake Release Pump Cable
LH621	AP69-6197	56016197	LH621 - G3004- ->S3001- Cable
LH621	AP69-7389	BG00217389/A	LH621 - Brk Valves/Sensors
LH621	AP69-7389/D	BG00217389/D	LH621 - Brk Valves/Sensors
LH517 / LH621	AP69-7614	56037614/C	LH621 - VOLVO CONNECTION
LH517 / LH621	AP69-7826	56037826/D	LH621 - Cab/21/Left
LH621	AP69-7884	56037884	LH621 - A/C CONTROL
LH621	AP69-7885	56037885	LH621 - A/C Power
LH621	AP69-7887	56037887	LH621 - Cab-Front Box/X1019-X2024
LH621	AP69-7889	56037889/F	LH621 - Instrument Panel
LH621	AP69-7890	56037890/C	LH621 - FRONT VALVE / SWITCHES
LH621	AP69-7989	56037989/E	LH621 - MIDDLE FRAME
LH621	AP69-8208	BG00368208/D	LH621 - REAR FRAME LATE
LH621	AP69-8376	56038376	LH621-- LUBE P.SWITCH
LH621	AP69-8384	56038384/A	LH621 - Boom Suspension
LH517 / LH517i / LH621	AP69-9000	56039000/D	VOLVO FUEL SENSOR EXT
LH621	AP69-9110	56209110	LH621 - -CENTRAL LUBE

LH621i

MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
LH621i	AP69-0092	BG00730092/B	LH621i - LH Front Lights
LH621i	AP69-0095	BG00730095/B	LH621i - RH Front Lights
LH621i	AP69-0104	BG00730104/B	LH621i - Rear Lights
LH621i	AP69-0113	BG00730113/D	LH621i - Instrument Panel
LH621i	AP69-0126	BG00730126/A	LH621i - Front Valves/Switches
LH621i	AP69-0254	BG00820254	LH621i - F3035:1>G3004+ Cable
LH621i	AP69-0264	BG00820264	LH621i - F3064:2>S3001+ Cable
LH621i	AP69-0267	BG00820267	LH621i - F3035:2>S3121:1+ Cable
LH621i	AP69-0281	BG00820281	LH621i - F3062/F3059>S3001+ Cable
LH621i	AP69-0283	BG00820283	LH621i - F3062:2>M3018+ Cable
LH621i	AP69-0292	BG00820292	LH621i - K3129>M3019+ Cable
LH621i	AP69-0597	BG00820597	LH621i - G3004->S3001- Cable
LH621i	AP69-0603	BG00820603	LH621i - S3001->GND35 Cable
LH621i	AP69-0619	BG01030619/B	LH621i - Volvo Fuel Extension
LH621i	AP69-0650	BG00820650	LH621i - S3121+>M4006+ Cable
LH621i	AP69-0811	BG00820811	LH621i - M3018->GND33 Cable
LH621i	AP69-0812	BG00820812	LH621i - M3019->GND33 Cable
LH621i	AP69-0820	BG00820820	LH621i - F3064:2>M3020+ Cable
LH621i	AP69-0821	BG00820821	LH621i - M3020->GND34 Cable
LH621i	AP69-20693	BG00820693	LH621i - M4006->GND35 Cable
LH621i	AP69-20703	BG00820703	LH621i - M4006->GND4 Cable
LH621i	AP69-2393	BG00942393/C	LH621i - Engine Interface
LH621i	AP69-2681	BG01332681	LH621i --Traction Control
LH621i	AP69-2682	BG01332682	LH621i --Traction Control
LH621i	AP69-2725	BG01282725/D	LH621i - Middle Frame
LH621i	AP69-2995	BG01352995	LH621i - M3020>M3020 Cable

LH517 / LH621 / LH621i	AP69-4217	56024217/B	LHD - - - Beacon Adaptor
LH621i	AP69-4924	BG01194924/B	LH621i - Cabin Lts/Horns
LH621i	AP69-5138	BG01235138/C	LH621i - Cabin>X3003
LH621i	AP69-5139	BG01235139/B	LH621i - Transmission
LH621i	AP69-6842	BG01066842	LH621i - GND35 > GND32 Cable
LH621i	AP69-7301	BG00730100/D	LH621i - X1019>X2024
LH621i	AP69-8466	BG00688466/F	LH621i - Hyd Sens/Valves
LH621i	AP69-8475	BG00688475/D	LH621i - Steering Valves - X3026
LH621i	AP69-8587	BG00688587/C	LH621i - Rear Frame
LH621i	AP69-8870	BG00818870	LH621i - G3004+ > G3004- Link Cable
LH621i	AP69-9372	56049372	LH621i - M3018 > M3018 Cable
LH621i	AP69-9899	BG00729899/C	LH621i - Front Frame Lights

Pantera Drill			
MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
Pantera	AP69-1823	BG00371823	Engine Harness CAT

Jumbo - DD421			
MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
DD421	AP69-3153	55163153	X4 Harness
DD421	AP69-3155	55163155/H	X5 Harness
DD421	AP69-4099	55214099	X3 Harness
DD421	AP69-4867	55214867/H	X2 Harness

TH663 Classic			
MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
TH663 / TH663i	AP69-0941	BG00370941	TH663 - GND2.3>3.0-
TH663 / TH663i	AP69-0942	BG00370942	TH663 - GND3.0 > GND3.1 Cable
TH663	AP69-1007	56211007	TH663 - Allison Transmission Body
TH663	AP69-1168	56211168/C	TH663 - Cummins Engine Interface
TH663	AP69-1180	56211180/D	TH663 - Cabin Back Wall
TH663 / TH663i	AP69-1596	BG00471596/A	TH663 - Engine High-Power Options
TH663	AP69-2092	56212092	TH663 - Coolant Level Switch Cummins
TH663 / TH663i	AP69-2097	56212097	TH663 - Fire Suppression Pressure Switches
TH663 / TH663i	AP69-2180	56212180	TH663 - GND2.3 > Transmission Body
TH663 / TH663i	AP69-2182	56212182	TH663 - GND2.1 > GND2.3 Cable
TH663	AP69-2232	BG00292232	TH663 - Emergency Steering
TH663 / TH663i	AP69-5479	56045479	TH663 - Starter -VE > GND2.1 Cable
TH663 / TH663i	AP69-5480	56045480	TH663 - Starter -VE > GND4 Cable
TH663 / TH663i	AP69-5571	BG00235571	TH663 - Fuse > Starter Isolator Cable
TH663 / TH663i	AP69-5576	BG00235576	TH663 - Starter Isolator > Starter Motor Cable
TH663	AP69-5680	56205680/D	TH663 - Engine Interface
TH663i	AP69-5680/G	56205680/G	TH663-i - Eng Interface
TH663	AP69-5681	56205681/F	TH663 - Front Frame
TH663	AP69-5682	56205682/D	TH663 - Front lights
TH663	AP69-5683	56205683/F	TH663 - Left Tank
TH663i	AP69-5683	56205683/H	TH663i - Left Tank -
TH663	AP69-5684	56205684	TH663 - Right Tank
TH663	AP69-5686	56205686/D	TH663/TH663i - Rear Lights
TH663	AP69-6584	BG00226584/A	TH663 - Jack Control-
TH663	AP69-7740	56207740	TH663 - Batt Link - Cable
TH663	AP69-7741	56207741	TH663 - Battery - > Main Switch Cable
TH663	AP69-7744	56207744	TH663 - M/Sw>GND2.1 Cable
TH663	AP69-7750	56207750	TH663 - Main Fuse > Battery + Cable
TH663	AP69-7752	56207752	TH663 - Main Fuse > Main Switch Cable
TH663	AP69-7754	56207754	TH663 - Main Fuse > Main Switch Cable
TH663	AP69-7781	56207781/C	TH663 - Brake Release Pump
TH663	AP69-8008	BG00228008	TH663 - Pre-Lube GND Cable
TH663	AP69-8196	56208196/B	TH663/i - Volvo Sensors
TH663	AP69-8268	BG00228268	TH663/i - X2003(2) > S2001(4-) Cable
TH663	AP69-8272	56208272	TH663 - Allison 4G Cab
TH663	AP69-8380	56208380	TH663 - Allison Ext
TH663	AP69-8397	BG01258397	TH663/i - DPF Harness
TH663	AP69-8438	BG00313730	TH663 - A/C Unit
TH663	AP69-8589	BG00308589/A	TH663 - DPF Opt
TH663	AP69-9384	BG00229384	TH663 - Pre-Lube +ve Cable
TH663	AP69-9568	BG00359568/A	TH663 - Rear/Frame Feed
TH663	AP69-9569	BG00359569/A	TH663 - Drop Box Sensors
TH663	AP69-9572	BG00359572/B	TH663 - Rear Frame
TH663	AP69-9672	56209672/A	TH663 - Jacks Front
TH663	AP69-9673	56209673/B	TH663 - Jacks Rear
TH663	AP69-9753	56209753	TH663 - Box Limit Switch.

TH663i			
MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
TH663i	AP69-0432	BG01490432/C	TH663i - Rear Frame
TH663i	AP69-0703	BG01350703/E	TH663i - X1381 > X2734B DANA
TH663 / TH663i	AP69-0941	BG00370941	TH663 - GND2.3>3.0-
TH663 / TH663i	AP69-0942	BG00370942	TH663 - GND3.0 > GND3.1 Cable

TH663 / TH663i	AP69-1180	56211180/D	TH663 - Cabin Back Wall
TH663 / TH663i	AP69-1596/B	BG00471596/B	TH663i - Eng Hi-Pwr
TH663 / TH663i	AP69-2097	56212097	TH663 - Fire Suppression Pressure Switches
TH663 / TH663i	AP69-2180	56212180	TH663 - GND2.3 > Transmission Body
TH663 / TH663i	AP69-2182	56212182	TH663 - GND2.1 > GND2.3 Cable
TH663i	AP69-2902	BG01432902/C	TH663i - Front Frame
TH663i	AP69-3952	BG01513952/C	TH663i - Dana Auto Ctrl
TH663i	AP69-4051	BG01544051/B	TH663i - Left Tank
TH663 / TH663i	AP69-5479	56045479	TH663 - Starter -VE > GND2.1 Cable
TH663 / TH663i	AP69-5480	56045480	TH663 - Starter -VE > GND4 Cable
TH663 / TH663i	AP69-5571	BG00235571	TH663 - Fuse > Starter Isolator Cable
TH663 / TH663i	AP69-5576	BG00235576	TH663 - Starter Isolator > Starter Motor Cable
TH663i	AP69-5679	56205679/F	TH663i - Inst.Panel Supply
TH663i	AP69-5680/G	56205680/G	TH663-i - Eng Interface
TH663i	AP69-5682/E	56205682/E	TH663i - Front lights
TH663 / TH663i	AP69-5684	56205684-H	TH663i- Right Tank
TH663 / TH663i	AP69-5686	56205686/D	TH663/TH663i - Rear Lights
TH663i	AP69-5805	BG01565805/A	TH663i - Dana Trns Sens
TH663i	AP69-6280	BG01456280/A	TH663i - Rear Frame Feed
TH663i	AP69-7051	BG00937051/H	TH663i - Dana Instrument Panel
TH663i	AP69-7057	BG00937057/F	TH663i - Dana Transmission Solenoids
TH663 / TH663i	AP69-7740	56207740	TH663 - Batt Link - Cable
TH663 / TH663i	AP69-7741	56207741	TH663 - Battery - > Main Switch Cable
TH663 / TH663i	AP69-7744	56207744	TH663 - M/Sw>GND2.1 Cable
TH663 / TH663i	AP69-7750	56207750	TH663 - Main Fuse > Battery + Cable
TH663 / TH663i	AP69-7752	56207752	TH663 - Main Fuse > Main Switch Cable
TH663 / TH663i	AP69-7754	56207754	TH663 - Main Fuse > Main Switch Cable
TH663 / TH663i	AP69-7781-D	56207781/D	TH663 - Brake Release Pump
TH663 / TH663i	AP69-7947	56207947/A	TH663 - Hydraulic Pump
TH663 / TH663i	AP69-8008	BG00228008	TH663 - Pre-Lube GND Cable
TH663 / TH663i	AP69-8196	56208196/B	TH663/i - Volvo Sensors
TH663i	AP69-8204	BG01348204	TH663i - X1380 > X2733B
TH663i	AP69-8215	56208215/A	TH663i - A/C Ctrl & Supply
TH663 / TH663i	AP69-8268	BG00228268	TH663/i - X2003(2) > S2001(4-) Cable
TH663i	AP69-9075	BG00749075/C	TH663i - Instrument Panel Supply
TH663i	AP69-9208	BG01469208/A	TH663i - Engine Interface
TH663 / TH663i	AP69-9753	56209753	TH663 - Box Limit Switch.

LH410			
MACHINE TYPE	ALLPLANT NUMBER	OEM PART NUMBER	PART DESCRIPTION
LH410	AP69-3035/A	56043035/A	REAR FRAME / VOLVO
LH410	AP69-8703/A	56038703/A	REAR LIGHTS
LH410	AP69-8770	56038770	CAB TO FRONT BOX
LH410	AP69-5849	56045849	FRONT LIGHTS LEFT
LH410	AP69-5850	56045850	FRONT LIGHTS RIGHT
LH410	AP69-5883	56045883	FRONT FRAME / LIGHTS
LH410	AP69-8705/B	56038705/B	TRANSMISSION
LH410	AP69-8704/A	56038704/A	SENS / BRK VALVES
LH410	AP69-8706/B	56038706/B	INST PANEL SUPPLY
LH410	AP69-8707/B	56038707/B	FRONT VALVES SWITCHES
LH410	AP69-3037/B	56043037/B	CAB TO BOX X3038
LH410	AP69-8631	56208631	BOOM/BUCKET LIMIT SW
LH410	AP69-7614/B	56037614/B	VOLVO ENG CONNECTOR
LH410	AP69-5047	56205047	SENSORS VOLVO FAN
LH410	AP69-4889/A	56044889/A	WIF - FPS EXTN
LH410	AP69-4574	56204574	CONVERTER LOCK ADAPTOR
LH410	AP69-8376	56038376	LUBE P-SW / SENSOR
LH410	AP69-7891/B	56037891/B	LUBE P-SW PUMP SOL
LH410	AP69-3009	56043009	FUSE F3064:2 TO MAIN SW S3001+
LH410	AP69-8091	56018091	FUSE F3035:1 TO BATTERY+ G3004+
LH410	AP69-8092	56018092	FUSE F3035:2 TO START+ M4006+
LH410	AP69-8093	56018093	FUSE F3062 TO BRK REL PUMP M3018+
LH410	AP69-3010	56043010	F3062/F3059 TO MAIN SW S3001+
LH410	AP69-4541	56014541	G3004+ 24V LINK TO G3004-
LH410	AP69-8094	56018094	G3004- TO MAIN SW S3001-
LH410	AP69-8095	56018095	S3001- TO GND3.2
LH410	AP69-8096	56018096	M4006- TO GND3.2
LH410	AP69-5190	56015190	GND3.3 TO M3018-
LH410	AP69-5180	56015180	G4005+ TO M4006+
LH410	AP69-8888	56208888	G4005- TO GND 3.2
LH410	AP69-8809	56038809	S3001+ TO E-STR M3020+
LH410	AP69-8810	56038810	GND3.2 TO E-STR M3020-