

# Install Base Instance Report

## LOC09

Item number: 52-03653

Level	Item Number	Instance ID	Description	Serial Number	Rev	QTY	External Reference
.0	52-03653	580123	ASSY,LOCOMOTIVE,DASL	042849	B	1	
.1	52-04922	579897	ASSY, LOCOMOTIVE CABLING, LOCOMOTIVE, DASL	042851	E	1	
.2	52-04898	583365	C/A, LOCOMOTIVE MU TO MU INTERFACE MODULE,	030911		1	10 wires (W206-W215)
.2	52-04894	583367	C/A, 74V LOCOMOTIVE TO TERMINAL BLOCK 1, LOCOMOTIVE,	030921		1	C238
.2	52-04893	583368	C/A, 3G ANTENNA, LOCOMOTIVE, DASL	030922		1	C237
.2	52-04892	583369	C/A, RADIO ANTENNA, LOCOMOTIVE, DASL	030923		1	C236
.2	52-04891	583370	C/A, GPS ANTENNA, LOCOMOTIVE, DASL	030924		1	C235
.2	52-04889	583371	C/A, HORN BEACON BELL TO TERMINAL BLOCK 1,	030925		1	C231
.2	52-04888	583372	C/A, EMERGENCY BRAKE VALVE DRIVER, LOCOMOTIVE, DASL	030926		1	C230
.2	52-04887	583373	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	031053		1	C229
.2	52-04887	583374	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	031200		1	C32
.2	52-04886	583375	C/A, MU SIGNALS TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	030929		1	C228
.2	52-04885	583376	C/A, ATP CUT OUT SWITCH, LOCOMOTIVE, DASL	030930		1	C227
.2	52-04883	583377	C/A, POWER CUT OUT RELAY, LOCOMOTIVE, DASL	030931		1	C225
.2	52-04882	583378	C/A, HEADLIGHT DIM DETECTION, LOCOMOTIVE, DASL	030932		1	C224
.2	52-04881	583379	C/A, ATG TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	030933		1	C223
.2	52-04877	583380	C/A, POWER REDUCTION LOCOMOTIVE TO TERMINAL BLOCK	030934		1	C218
.2	52-04876	583381	C/A, ATP DATA TO AS PLC, LOCOMOTIVE, DASL	030935		1	C216
.2	52-04875	583382	C/A, ATP CONTROL TO TERMINAL BLOCK, LOCOMOTIVE, DASL	030936		1	C215
.2	52-04924	583383	C/A, 74V FROM CIRCUIT BREAKER TO LOCOMOTIVE,	030937		1	2 Wires (W16-W17)
.2	52-04895	583384	C/A, FORWARD FACING WARNING DEVICE, LOCOMOTIVE,	030939		1	C239
.2	12-04467	583385	C/A, TURCK EUROFAST, RK 4.4T-8-RS 4.4T/S1064	030940		1	C202
.2	12-04847	583386	C/A, ETHERNET, MALE M12 TO ANGLED MALE M12, 8X24AWG	030942		1	C211
.2	12-04848	583387	C/A, ETHERNET, M12 F SKT REAR MOUNT TO MALE M12,	030943		1	C217
.2	12-04839	583388	C/A, 8P, M12 MALE - M12 MALE, 6M, SHIELDED, TWISTED	030944		1	C219
.2	12-04490	583389	C/A, TURCK EUROFAST, RK 4.4T-4-RS 4.4T/S1064	030945		1	C233
.2	12-04838	583390	C/A, 8P, M12 MALE - M12 MALE, 4M, SHIELDED, TWISTED	030946		1	C234
.2	12-05000	583391	C/A, TURCK EUROFAST, WK 4.4T-6-RS 4.4T/S1064	030941		1	C203
.1	52-04480	580010	ASSY, UNDERNEATH CAB, LOCOMOTIVE, DASL	042854	B	1	
.2	52-04481	580008	ASSY, EMERGENCY BRAKE VALVE, LOCOMOTIVE, DASL	042858	B	1	
.3	12-04400	579885	VALVE, PNEU, SOLENOID, 3/2 WAY, 74VDC, 3/8" PORTS	041972	A	1	
.1	52-04935	580047	ASSY, OUTSIDE LOCOMOTIVE, MKII, DASL	042853		1	
.2	52-03662	579882	ASSY, PANEL CONTROL BOARDING, LOCOMOTIVE, DASL	030894	D	1	
.2	52-03662	579883	ASSY, PANEL CONTROL BOARDING, LOCOMOTIVE, DASL	030895	D	1	
.2	52-04483	579888	ASSY, WARNING SYSTEM, LOCOMOTIVE, DASL	042860	B	1	
.3	52-04490	579928	ASSY, BEACON, DASL	042866		1	
.4	12-04999	579632	BEACON, EMERGENCY, AMBER, FLASHING OR ROTATING,	042215		1	
.3	52-04491	579944	ASSY, HORN, DASL	042865		1	
.4	12-04591	579891	SOUNDER, INDUSTRIAL, 64 TONES, 10-60V	042183	A	1	
.2	52-04934	579994	ASSY, EQUIPMENT, ROOF MOUNTED, MK2, LOCOMOTIVE, DASL	042859	B	1	
.3	52-05037	579970	3G ANTENNA, EQUIPMENT, ROOF	042863		1	
.4	12-04403	579886	ANTENNA, 825-890MHZ, NEXTG, LOW PROFILE, 2.1DBI, CT800	031527	A	1	
.3	52-05039	579980	GPS, ANTENNA, EQUIPMENT, ROOF	042862		1	
.4	12-03737	579881	ANTENNA, GPS, NOVATEL, GLONASS, 702-GG	030978	A	1	
.2	52-04624	580046	ASSY, UNDER CHASSIS JUNCTION BOX &	042857	B	1	
.3	52-04994	579900	ASSY, JUNCTION BOX, LOCOMOTIVE, DASL	030898		1	
.2	52-03665	737936	ASSY, FTU MODULE, LOCOMOTIVE, DASL	042203	D	1	
.3	11-05218	737937	SENSOR, RADAR, FTU-200X, NAVTECH, NAV0032/2	047686	A	1	
.1	52-04479	580119	ASSY, ELECTRICAL LOCKER, LOCOMOTIVE, DASL	042852	B	1	
.2	52-04832	579892	ASSY, MU INTERFACE MODULE, LOCOMOTIVE, DASL	030897	C	1	
.1	52-03655	580122	ASSY, INSIDE CAB, LOCOMOTIVE, DASL	042850	B	1	
.2	52-03664	579884	ASSY, PANEL CONTROL, CAB, DASL	030896	F	1	
.2	12-04511	579888	CIRCUIT BREAKER, 15A, 74VDC, DP, USED IN LOCO	041805	A	1	
.2	52-04484	579889	ASSY, POWER CUTOFF RELAY, DASL	042856	A	1	
.3	12-04402	583398	RELAY, 74VDC, 2NO, 2NC, 10A	041804	A	1	
.2	52-04485	579890	ASSY, CAMERA, CCTV, LOCOMOTIVE, DASL	030893	E	1	
.3	18-01067	583394	CAMERA, BASLER, BIP2-1300-DN	030267	A	1	
.2	52-04839	580104	ASSY, FRIDGE AREA, CAB, LOCOMOTIVE, DASL	042855	B	1	
.3	52-04486	580102	ASSY, EQUIPMENT RACK, LOCOMOTIVE, DASL	031675	C	1	
.4	52-04840	579893	ASSY, LOCO INTERFACE MODULE, LOCOMOTIVE, DASL	030908	F	1	
.5	54-00570	577734	PCA, LOCO INTERFACE CONNECTION BOARD, DASL, BHPBIO	041557	B	1	
.5	54-00578	583294	PCA, LOCO INTERFACE BOARD MKII, DASL, BHPBIO AUTO	041641	D	1	
.5	52-04609	583300	ASSY, POINT IO, SAFETY, EQUIP INTERFACE, LOCO, DASL	030909	A	1	
.6	18-01007	583301	MODULE, POINT IO, ETHERNET ADAPTER, 24VDC, PLC, 1734AENT	042755		1	
.6	18-01008	583302	MODULE, POINT IO, SAFETY IN, 8 CHANNEL, PLC, 1734IBBS	042756		1	
.6	18-01008	583303	MODULE, POINT IO, SAFETY IN, 8 CHANNEL, PLC, 1734IBBS	042757		1	
.6	18-01008	583304	MODULE, POINT IO, SAFETY IN, 8 CHANNEL, PLC, 1734IBBS	042758		1	
.6	18-01009	583305	MODULE, POINT IO, SAFETY OUT, 8 CHANNEL, PLC, 1734OBBS	042759		1	
.6	18-01009	583306	MODULE, POINT IO, SAFETY OUT, 8 CHANNEL, PLC, 1734OBBS	042760		1	
.6	18-01094	583307	PLC, MODULE, POINT I/O, POWER CONVERSION MODULE	042761		1	
.6	18-01137	583308	MODULE, POINT IO, HIGH SPEED COUNTER, PLC, 1734VHC24	042762		1	
.4	52-04847	579894	ASSY, ASPLC, MKII, LOCOMOTIVE, DASL	030890	B	1	
.5	52-04937	583326	ASSY, AS PLC MODULE, MKII, LOCOMOTIVE, DASL	030891		1	
.4	52-04848	579895	ASSY, PSU, MKII, LOCOMOTIVE, DASL	030892	B	1	
.5	12-04371	583335	PSU, INPUT 72VDC(40-90V), OUTPUT 24VDC, 21A, 500W	030743	A	1	
.4	52-04861	579896	ASSY, ADU MK4, DASL	030899	E	1	
.5	54-00553	583292	PCA, ADU, MKIII, DATA CONDITIONING MODULE, DASL	020880	E	1	
.5	54-00571	583293	PCA, FRONT PANEL INTERFACE V2 BOARD	020414	D	1	
.5	12-04407	583340	PSU, DC/DC, 192W, 24VIN, 12V, 12V, 3U, CPCI	030823	A	1	
.5	12-04406	583341	PSU, DC/DC, 157W, 24VIN, 3.3V, 5V, 3U, CPCI	030830	A	1	
.5	18-01106	583342	SCHROFF, CPCI, BACKPLANE, 3U, 5 SLOT WITH REAR IO ON J2, RH	030207	A	1	
.5	18-01025	583343	SBC, CORE I7, 2GHZ, COMPACT PCI, CPU, MODULE, 2GB RAM,	030404	A	1	
.5	18-01025	583344	SBC, CORE I7, 2GHZ, COMPACT PCI, CPU, MODULE, 2GB RAM,	030405	A	1	
.5	52-04950	583345	ASSY, CARDS, PMC CARRIER CARD AND MULTIFUNCTIONAL	030903		1	

.6	18-01081	583346	MULTIFUNCTION	030813	A	1
.6	18-01082	583347	CARRIER,CPCI,PMC,CC,3U,EXTENDED TEMP	030811	A	1
.5	52-04951	583348	ASSY,CARDS,PMC,CARRIER CARD AND TIMER-COUNTER	030904		1
.6	18-01052	583349	MULTIFUNCTION IO,CPCI,PMC,DIGITAL	030815	A	1
.6	18-01126	583350	BOARD,CARRIER,CMC,32 BIT,CONFORMAL COATED	030401	A	1
.5	18-00365	583351	GPS MODULE,NOVATEL OEMV-3-RT2-S (5Hz)	030099	A	1
.5	18-01124	583352	HDD,SSD,64GB,SATA Slim,MLC,Industrial	030166	A	1
.5	18-01124	583353	HDD,SSD,64GB,SATA Slim,MLC,Industrial	030141	A	1
.4	52-04923	579898	ASSY, EQUIPMENT RACK INTERNAL CABLES, LOCOMOTIVE,	042867	D	1
.4	52-04949	579899	ASSY,EQUIPMENT RACK,INC. COVERS,LOCOMOTIVE,DASL	030905	C	1
.5	52-04931	583392	ASSY,TERMINAL BLOCK,MK3,EQUIPMENT RACK,LOCO	030907	C	1