

# Install Base Instance Report

LOC015

Item number: 52-03653

Level	Item Number	Instance ID	Description	Serial Number	Rev	QTY	External Reference
.0	52-03653	589299	ASSY,LOCOMOTIVE,DASL	043054	B	1	
.1	52-04922	582535	ASSY, LOCOMOTIVE CABLING, LOCOMOTIVE, DASL	043056	E	1	
.2	52-04898	584375	C/A, LOCOMOTIVE MU TO MU INTERFACE MODULE,	031371		1	10 wires (W206-W215)
.2	52-04894	584377	C/A, 74V LOCOMOTIVE TO TERMINAL BLOCK 1, LOCOMOTIVE,	031381		1	C238
.2	52-04893	584378	C/A, 3G ANTENNA, LOCOMOTIVE, DASL	031382		1	C237
.2	52-04892	584379	C/A, RADIO ANTENNA, LOCOMOTIVE, DASL	031383		1	C236
.2	52-04891	584380	C/A, GPS ANTENNA, LOCOMOTIVE, DASL	031384		1	C235
.2	52-04889	584381	C/A, HORN BEACON BELL TO TERMINAL BLOCK 1,	031385		1	C231
.2	52-04888	584382	C/A, EMERGENCY BRAKE VALVE DRIVER, LOCOMOTIVE, DASL	031386		1	C230
.2	52-04887	584383	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	031387		1	C229
.2	52-04887	584384	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	032150		1	C232
.2	52-04886	584385	C/A, MU SIGNALS TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	031389		1	C228
.2	52-04885	584386	C/A, ATP CUT OUT SWITCH, LOCOMOTIVE, DASL	031390		1	C227
.2	52-04883	584387	C/A, POWER CUT OUT RELAY, LOCOMOTIVE, DASL	031391		1	C225
.2	52-04882	584388	C/A, HEADLIGHT DIM DETECTION, LOCOMOTIVE, DASL	031392		1	C224
.2	52-04881	584389	C/A, ATG TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	031393		1	C223
.2	52-04877	584390	C/A, POWER REDUCTION LOCOMOTIVE TO TERMINAL BLOCK	031394		1	C218
.2	52-04876	584391	C/A, ATP DATA TO AS PLC, LOCOMOTIVE, DASL	031395		1	C216
.2	52-04875	584392	C/A, ATP CONTROL TO TERMINAL BLOCK, LOCOMOTIVE, DASL	031396		1	C215
.2	52-04924	584393	C/A, 74V FROM CIRCUIT BREAKER TO LOCOMOTIVE,	031397		1	2 wires (W16-W17)
.2	52-04895	584394	C/A, FORWARD FACING WARNING DEVICE, LOCOMOTIVE,	031397		1	C239
.2	12-04467	584395	C/A, TURCK.EUROFAST.RK 4.4T-8-RS 4.4T/S1064	031400		1	C202
.2	12-04847	584396	C/A, ETHERNET, MALE M12 TO ANGLED MALE M12, 8X24AWG	031401		1	C211
.2	12-04848	584397	C/A, ETHERNET, M12 F SKT REAR MOUNT TO MALE M12,	031402		1	C217
.2	12-04839	584398	C/A, 8P, M12 MALE - M12 MALE, 6M, SHIELDED, TWISTED	031403		1	C219
.2	12-04490	584399	C/A, TURCK.EUROFAST.RK 4.4T-4-RS 4.4T/S1064	031404		1	C233
.2	12-04838	584400	C/A, 8P, M12 MALE - M12 MALE, 4M, SHIELDED, TWISTED	031405		1	C234
.2	12-05000	584401	C/A.TURCK.EUROFAST.WK 4.4T-6-RS 4.4T/S1064	031406		1	C203
.1	52-04479	585110	ASSY,ELECTRICAL LOCKER,LOCOMOTIVE,DASL	043057	B	1	
.2	52-04832	582529	ASSY, MU INTERFACE MODULE, LOCOMOTIVE, DASL	031354	C	1	
.1	52-03655	589206	ASSY,INSIDE CAB,LOCOMOTIVE,DASL	043055	B	1	
.2	52-03664	582521	ASSY,PANEL,CONTROL,CAB,DASL	031352	F	1	
.2	12-04511	582525	CIRCUIT BREAKER,15A, 74VDC, DP, USED IN LOCO	042243	A	1	
.2	52-04484	582526	ASSY, POWER CUTOFF RELAY, DASL	043061	A	1	
.3	12-04402	650841	RELAY,74VDC,2NO,2NC,10A	042242		1	
.2	52-04485	582527	ASSY,CAMERA,CCTV,LOCOMOTIVE,DASL	031349	E	1	
.3	18-01067	650835	CAMERA, BASLER, BIP2-1300-DN	030733		1	
.2	52-04839	589205	ASSY,FRIDGE AREA,CAB,LOCOMOTIVE,DASL	043060	B	1	
.3	52-04486	589204	ASSY,EQUIPMENT RACK,LOCOMOTIVE,DASL	031734	C	1	
.4	52-04840	582530	ASSY, LOCO INTERFACE MODULE, LOCOMOTIVE, DASL	031369	F	1	
.5	54-00578	580530	PCA,LOCO INTERFACE BOARD MKII,DASL,BHPBIO AUTO	041647	D	1	
.5	54-00570	580844	PCA,LOCO INTERFACE CONNECTION BOARD,DASL,BHPBIO	042913	B	1	
.5	52-04609	650771	ASSY,POINT IO, SAFETY, EQUIP INTERFACE, LOCO, DASL	031370		1	
.6	18-01007	650772	MODULE,POINT IO,ETHERNET ADAPTER,24VDC,PLC,1734AENT	SS11C6JU		1	
.6	18-01008	650773	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18174974		1	
.6	18-01008	650774	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18174980		1	
.6	18-01008	650775	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18174976		1	
.6	18-01009	650776	MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OB8S	17906468		1	
.6	18-01009	650777	MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OB8S	17906470		1	
.6	18-01094	650778	PLC,MODULE,POINT I/O, POWER CONVERSION MODULE	SS11R5FY		1	
.6	18-01137	650779	MODULE,POINT IO,HIGH SPEED COUNTER,PLC,1734VHSC24	SS11V0JQ		1	
.4	52-04846	582531	ASSY,NETWORK SWITCH MODULE,MKII,LOCOMOTIVE,DASL	031407	C	1	
.5	54-00577	650766	PCA,DASL,NSM POWER BOARD	020933	B	1	
.5	18-01146	650787	ROUTER, 3G WAN, CISCO 819H	030565		1	
.5	12-04086	650788	ETHERNET SWITCH,TURCK,SE-84X-E924	031074		1	
.5	52-04936	650799	ASSY,PCB,24VDC TO 5VDC,NETWORK SWITCH	043485		1	
.4	52-04847	582532	ASSY,ASPLC,MKII,LOCOMOTIVE,DASL	031346	B	1	
.5	52-04937	650800	ASSY, AS PLC MODULE, MKII, LOCOMOTIVE, DASL	031347		1	
.4	52-04848	582533	ASSY,PSU,MKII,LOCOMOTIVE,DASL	031348	B	1	
.5	12-04371	650809	PSU,INPUT 72VDC(40-90V),OUTPUT 24VDC,21A,500W	030745		1	
.4	52-04861	582534	ASSY,ADU MK4,DASL	030951	C	1	
.5	54-00553	650764	PCA,ADU MKIII DATA CONDITIONING MODULE,DASL	020395	D	1	
.5	54-00571	650765	PCA,FRONT PANEL INTERFACE V2 BOARD	020508	D	1	
.5	12-04407	650815	PSU,DC/DC,192W,24VIN,12V,12V,3U,CPCI	030826		1	
.5	12-04406	650816	PSU,DC/DC,157W,24VIN,3,3V,5V,3U,CPCI	030836		1	
.5	18-01106	650817	SCHROFF,CPCI,BACKPLANE,3U,5 SLOT WITH REAR IO ON J2,RH	030204		1	
.5	18-01025	650818	SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM,	030491		1	
.5	18-01025	650819	SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM,	030403		1	
.5	52-04950	650820	ASSY,CARDS,PMC CARRIER CARD AND MULTIFUNCTIONAL	030841		1	
.6	18-01081	650821	MULTIFUNCTION	030584		1	
.6	18-01082	650822	CARRIER,CPCI,PMC,CC,3U,EXTENDED TEMP	030414		1	
.5	52-04951	650823	ASSY,CARDS,PMC CARRIER CARD AND TIMER-COUNTER	030840		1	
.6	18-01052	650824	MULTIFUNCTION IO,CPCI,PMC,DIGITAL	030409		1	
.6	18-01126	650825	BOARD,CARRIER,CMC,32 BIT,CONFORMAL COATED	030499		1	
.5	18-00365	650826	GPS MODULE,NOVATEL,OMEV-3-RT2-S (5Hz)	030380		1	
.5	18-01083	650827	HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS Slim SATA	042957		1	
.5	18-01083	650828	HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS Slim SATA	042958		1	
.4	52-04923	582536	ASSY, EQUIPMENT RACK INTERNAL CABLES, LOCOMOTIVE,	043547	D	1	
.4	52-04949	582537	ASSY,EQUIPMENT RACK,INC. COVERS,LOCOMOTIVE,DASL	031362	C	1	
.5	52-04931	650834	ASSY,TERMINAL BLOCK,MK3,EQUIPMENT RACK,LOCO	031364	C	1	
.1	52-04480	589295	ASSY,UNDERNEATH CAB,LOCOMOTIVE,DASL	043059	B	1	
.2	52-04481	589287	ASSY,EMERGENCY BRAKE VALVE,LOCOMOTIVE,DASL	043484	B	1	
.3	12-04400	582522	VALVE,PNEU,SOLENOID,3/2 WAY,74VDC,3/8" PORTS	041975	A	1	
.1	52-04935	589298	ASSY,OUTSIDE LOCOMOTIVE,MKII,DASL	043058		1	

.2	52-03662	582519	ASSY,PANEL,CONTROL,BOARDING,LOCOMOTIVE,DASL	031350	D	1
.2	52-03662	582520	ASSY,PANEL,CONTROL,BOARDING,LOCOMOTIVE,DASL	031351	D	1
.2	52-04483	589194	ASSY,WARNING SYSTEM,LOCOMOTIVE,DASL	043488	B	1
.3	52-04491	584722	ASSY, HORN, DASL	043493		1
.4	12-04591	582528	SOUNDER,INDUSTRIAL,64 TONES,10-60V	041813	A	1
.3	52-04490	589191	ASSY, BEACON, DASL	043494		1
.4	12-04999	579624	BEACON,EMERGENCY,AMBER,FLASHING OR ROTATING	042207		1
.2	52-04934	589199	ASSY,EQUIPMENT,ROOF MOUNTED,MK2,LOCOMOTIVE,DASL	043486	B	1
.3	52-05037	585046	3G,ANTENNA,EQUIPMENT,ROOF	043490		1
.4	12-04403	582523	ANTENNA,825-890MHZ,NEXTG,LOW PROFILE,2.1DBI,CT800	032082	A	1
.3	52-05039	585062	GPS,ANTENNA,EQUIPMENT,ROOF	043489		1
.4	12-03737	582518	ANTENNA,GPS,NOVATEL,GLONASS,702-GG	030977	A	1
.3	12-05011	650839	ANTENNA,SENCITY OMNI-S,2.4 TO 5.8 GHZ	042354		1
.3	12-05011	650840	ANTENNA,SENCITY OMNI-S,2.4 TO 5.8 GHZ	042355		1
.2	52-03665	589293	ASSY,FTU,MODULE,LOCOMOTIVE,DASL	042221	C	1
.3	11-05218	582524	SENSOR,RADAR,FTU-200X,NAVTECH,NAV0032/2	031502	A	1
.2	52-04624	589297	ASSY,UNDER CHASSIS JUNCTION BOX &	043062	B	1
.3	52-04994	582538	ASSY,JUNCTION BOX,LOCOMOTIVE,DASL	031355		1