

# Install Base Instance Report

LOCO12

Item number: 52-03653

Level	Item Number	Instance ID	Description	Serial Number	Rev	QTY	External Reference
.0	52-03653	582290	ASSY,LOCOMOTIVE,DASL	043001	B	1	
.1	52-04922	581794	ASSY, LOCOMOTIVE CABLING, LOCOMOTIVE, DASL	043003	E	1	
.2	52-04898	584234	C/A, LOCOMOTIVE MU TO MU INTERFACE MODULE,	031183		1	10 Wires (W206-W215)
.2	52-04894	584235	C/A, 74V LOCOMOTIVE TO TERMINAL BLOCK 1, LOCOMOTIVE,	031193		1	C238
.2	52-04893	584236	C/A, 3G ANTENNA, LOCOMOTIVE, DASL	031194		1	C237
.2	52-04892	584237	C/A, RADIO ANTENNA, LOCOMOTIVE, DASL	031195		1	C236
.2	52-04891	584238	C/A, GPS ANTENNA, LOCOMOTIVE, DASL	031196		1	C235
.2	52-04889	584239	C/A, HORN BEACON BELL TO TERMINAL BLOCK 1,	031197		1	C231
.2	52-04888	584240	C/A, EMERGENCY BRAKE VALVE DRIVER, LOCOMOTIVE, DASL	031198		1	C230
.2	52-04887	584241	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	032149		1	C229
.2	52-04886	584243	C/A, MU SIGNALS TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	031201		1	C228
.2	52-04885	584244	C/A, ATP CUT OUT SWITCH, LOCOMOTIVE, DASL	031202		1	C227
.2	52-04883	584245	C/A, POWER CUT OUT RELAY, LOCOMOTIVE, DASL	031203		1	C225
.2	52-04882	584246	C/A, HEADLIGHT DIM DETECTION, LOCOMOTIVE, DASL	031204		1	C224
.2	52-04881	584247	C/A, ATG TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL	031205		1	C223
.2	52-04877	584248	C/A, POWER REDUCTION LOCOMOTIVE TO TERMINAL BLOCK	031206		1	C218
.2	52-04876	584249	C/A, ATP DATA TO AS PLC, LOCOMOTIVE, DASL	031207		1	C216
.2	52-04875	584250	C/A, ATP CONTROL TO TERMINAL BLOCK, LOCOMOTIVE, DASL	031208		1	C215
.2	52-04924	584251	C/A, 74V FROM CIRCUIT BREAKER TO LOCOMOTIVE,	031209		1	2 Wires (W16-W17)
.2	52-04895	584252	C/A, FORWARD FACING WARNING DEVICE, LOCOMOTIVE,	031211		1	C239
.2	12-04467	584253	C/A, TURCK,EUROFAST,RK 4.4T-8-RS 4.4T/S1064	031212		1	C202
.2	12-04847	584254	C/A, ETHERNET, MALE M12 TO ANGLED MALE M12, 8X24AWG	031214		1	C211
.2	12-04848	584255	C/A, ETHERNET, M12 F SKT REAR MOUNT TO MALE M12,	031215		1	C217
.2	12-04839	584256	C/A, 8P, M12 MALE - M12 MALE, 6M, SHIELDED, TWISTED	031216		1	C219
.2	12-04490	584257	C/A, TURCK,EUROFAST,RK 4.4T-4-RS 4.4T/S1064	031217		1	C233
.2	12-04838	584258	C/A, 8P, M12 MALE - M12 MALE, 4M, SHIELDED, TWISTED	031218		1	C234
.2	12-05000	584259	C/A, TURCK,EUROFAST,WK 4.4T-6-RS 4.4T/S1064	031213		1	C203
.2	52-04887	584535	C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL	042904		1	C232
.1	52-04935	582000	ASSY,OUTSIDE LOCOMOTIVE,MKII,DASL	043005		1	
.2	52-03662	581777	ASSY,PANEL,CONTROL,BOARDING,LOCOMOTIVE,DASL	031162	D	1	
.2	52-03662	581778	ASSY,PANEL,CONTROL,BOARDING,LOCOMOTIVE,DASL	031163	D	1	
.2	52-04483	581867	ASSY,WARNING SYSTEM,LOCOMOTIVE,DASL	043013	B	1	
.3	52-04490	581806	ASSY, BEACON, DASL	043018		1	
.4	12-04999	579630	BEACON,EMERGENCY,AMBER,FLASHING OR ROTATING,	042213		1	
.3	52-04491	581822	ASSY, HORN, DASL	043017		1	
.4	12-04591	581786	SOUNDER,INDUSTRIAL,64 TONES,10-60V	042248	A	1	
.2	52-04624	581946	ASSY,UNDER CHASSIS JUNCTION BOX &	043009	B	1	
.3	52-04994	581797	ASSY,JUNCTION BOX,LOCOMOTIVE,DASL	031167		1	
.2	52-04934	581999	ASSY,EQUIPMENT,ROOF MOUNTED,MK2,LOCOMOTIVE,DASL	043012	B	1	
.3	52-05037	581849	3G,ANTENNA,EQUIPMENT,ROOF	043015		1	
.4	12-04403	581781	ANTENNA,825-890MHZ,NEXTG,LOW PROFILE,2,1DBI,CT800	031720	A	1	
.3	52-05039	581859	GPS,ANTENNA,EQUIPMENT,ROOF	043014		1	
.4	12-03737	581776	ANTENNA,GPS,NOVATEL,GLONASS,702-GG	031472	A	1	
.3	13-04335	648537	WIMAX ANTENNA,HUBER+SUHNER	042369		1	
.3	13-04335	648538	WIMAX ANTENNA,HUBER+SUHNER	042370		1	
.2	52-03665	737938	ASSY,FTU MODULE,LOCOMOTIVE,DASL	046599	D	1	
.3	11-05218	737939	SENSOR,RADAR,FTU-200X,NAVTECH,NAV0032/2	047687	A	1	
.1	52-04479	582284	ASSY,ELECTRICAL LOCKER,LOCOMOTIVE,DASL	043004	B	1	
.2	52-04832	581788	ASSY, MU INTERFACE MODULE, LOCOMOTIVE, DASL	031166	C	1	
.1	52-03655	582287	ASSY,INSIDE CAB,LOCOMOTIVE,DASL	043002	B	1	
.2	52-03664	581779	ASSY,PANEL,CONTROL,CAB,DASL	031164	F	1	
.2	12-04511	581783	CIRCUIT BREAKER,15A, 74VDC, DP, USED IN LOCO	042247	A	1	
.2	52-04484	581784	ASSY, POWER CUTOFF RELAY, DASL	043008	A	1	
.3	12-04402	648539	RELAY,74VDC,2NO,2NC,10A	042246		1	
.2	52-04485	581785	ASSY,CAMERA,CCTV,LOCOMOTIVE,DASL	031161	E	1	
.3	18-01067	648533	CAMERA, BASLER, BIP2-1300-DN	030730		1	
.2	52-04839	582280	ASSY,FRIDGE AREA,CAB,LOCOMOTIVE,DASL	043007	B	1	
.3	52-04486	582278	ASSY,EQUIPMENT RACK,LOCOMOTIVE,DASL	031731	C	1	
.4	52-04840	581789	ASSY, LOCO INTERFACE MODULE, LOCOMOTIVE, DASL	031181	F	1	
.5	54-00578	580527	PCA,LOCO INTERFACE BOARD MKII,DASL,BHPBIO AUTO	041643	D	1	
.5	54-00570	580846	PCA,LOCO INTERFACE CONNECTION BOARD,DASL,BHPBIO	042915	B	1	
.5	52-04609	648470	ASSY,POINT IO, SAFETY, EQUIP INTERFACE, LOCO, DASL	031182		1	
.6	18-01007	648471	MODULE,POINT IO,ETHERNET ADAPTER,24VDC,PLC,1734AENT	SS1LC7RD		1	
.6	18-01008	648472	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18175021		1	
.6	18-01008	648473	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18175024		1	
.6	18-01008	648474	MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IB8S	18174971		1	
.6	18-01009	648475	MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OB8S	17907075		1	
.6	18-01009	648476	MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OB8S	1875849		1	
.6	18-01094	648477	PLC,MODULE, POINT I/O, POWER CONVERSION MODULE	SS1LR8EJ		1	
.6	18-01137	648478	MODULE,POINT IO,HIGH SPEED COUNTER,PLC,1734VHSC24	SS1IVONK		1	
.4	52-04847	581791	ASSY,ASPLC,MKII,LOCOMOTIVE,DASL	031158	B	1	
.5	52-04937	648499	ASSY, AS PLC MODULE, MKII, LOCOMOTIVE, DASL	031159		1	
.4	52-04848	581792	ASSY,PSU,MKII,LOCOMOTIVE,DASL	031160	B	1	
.5	12-04371	648508	PSU,INPUT 72VDC(40-90V),OUTPUT 24VDC,21A,500W	030750		1	
.4	52-04861	581793	ASSY,ADU MK4,DASL	031168	E	1	
.5	54-00553	648463	PCA,ADU MKIII DATA CONDITIONING MODULE,DASL	020882	E	1	
.5	54-00571	648464	PCA,FRONT PANEL INTERFACE V2,BOARD	020422	D	1	
.5	12-04407	648513	PSU,DC/DC,192W,24VIN,12V,12V,3U,CPCI	030819		1	
.5	12-04406	648514	PSU,DC/DC,157W,24VIN,3,3V,5V,3U,CPCI	030835		1	
.5	18-01106	648515	SCHROFF,CPCI,BACKPLANE,3U,5 SLOT WITH REAR IO ON J2,RH	030950		1	
.5	18-01025	648516	SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM,	030987		1	
.5	18-01025	648517	SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM,	030990		1	
.5	52-04950	648518	ASSY,CARDS,PMC CARRIER CARD AND MULTIFUNCTIONAL	031172		1	
.6	18-01081	648519	MULTIFUNCTION	030961		1	

.6	18-01082	648520	CARRIER,CPCI,PMC,CC,3U,EXTENDED TEMP	030967		1	
.5	52-04951	648521	ASSY,CARDS,PMC CARRIER CARD AND TIMER-COUNTER	031173		1	
.6	18-01052	648522	MULTIFUNCTION IO,CPCI,PMC,DIGITAL	030965		1	
.6	18-01126	648523	BOARD,CARRIER,CMC,32 BIT,CONFORMAL COATED	030983		1	
.5	18-00365	648524	GPS MODULE,NOVATEL,OEMV-3-RT2-S (5Hz)	030809		1	
.5	18-01083	648525	HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS Slim SATA	042950		1	
.5	18-01083	648526	HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS Slim SATA	042959		1	
.4	52-04923	581795	ASSY, EQUIPMENT RACK INTERNAL CABLES, LOCOMOTIVE,	031175	D	1	
.4	52-04949	581796	ASSY,EQUIPMENT RACK,INC. COVERS,LOCOMOTIVE,DASL	031174	C	1	
.5	52-04931	648532	ASSY, TERMINAL BLOCK,MK3,EQUIPMENT RACK,LOCO	031176	C	1	
.4	52-05061	699884	ASSY, NETWORK SWITCH MODULE, MKIII, RACK,	046419	B	1	
.5	12-04086	644468	ETHERNET SWITCH,TURCK,SE-84X-E924	030321		1	
.5	18-01146	648843	ROUTER, 3G WAN, CISCO 819H	030564		1	
.5	54-00577	651510	PCA,DASL,NSM POWER BOARD	020927	B	1	
.5	18-01165	690336	WIMAX,RADIO,SUBSCRIBER,3.65GHZ,GE,MERCURY	036117		1	
.5	52-05073	698197	ASSY, NSM MKIII INTERNAL CABLES, LOCOMOTIVE, DASL	045633		1	
.6	52-05308	698215	C/A, NSM III, 5V SUPPLY, LOCOMOTIVE, DASL	046371		1	
.6	52-05305	698279	C/A, NSM III, 24V INTERNAL POWER	046436		1	
.6	52-05309	698339	C/A, NSM III, ROUTER 5V SUPPLY, LOCOMOTIVE, DASL	046372		1	
.6	52-05311	698412	C/A, NSM III, INTERNAL WIRES, LOCOMOTIVE, DASL	046373		1	
.6	52-05310	698485	C/A, NSM III, ROUTER WAN PORT, LOCOMOTIVE, DASL	046310		1	
.6	52-05306	698524	C/A, NSM III, ROUTER ANTENNA INTERNAL, LOCOMOTIVE,	046318		1	
.6	52-05307	698571	C/A, NSM III, 5V SUPPLY PCA POWER INPUT, LOCOMOTIVE,	046370		1	
.6	52-05066	699119	C/A,NSM WIMAX RADIO ANTENNA	046319		1	
.6	52-05066	699120	C/A,NSM WIMAX RADIO ANTENNA	046320		1	
.1	52-04480	582289	ASSY,UNDERNEATH CAB,LOCOMOTIVE,DASL	043006	B	1	
.2	52-04481	581902	ASSY,EMERGENCY BRAKE VALVE,LOCOMOTIVE,DASL	043010	B	1	
.3	12-04400	581780	VALVE,PNEU.SOLENOID,3/2 WAY,74VDC,3/8" PORTS	041982	A	1	