

Install Base Instance Report

LOC05

Item number: 52-03653

| Level | Item Number | Instance ID | Description | Serial Number | Rev | QTY | External Reference |
|-------|-------------|-------------|--|---------------|-----|-----|----------------------|
| 0 | 52-03653 | 586338 | ASSY,LOCOMOTIVE,DASL | 041673 | B | 1 | |
| 1 | 52-04922 | 582579 | ASSY,LOCOMOTIVE CABLING, LOCOMOTIVE, DASL | 041678 | F | 1 | |
| 2 | 52-04898 | 653555 | C/A, LOCOMOTIVE MU TO MU INTERFACE MODULE, | 030631 | | 1 | 10 Wires (W206-W215) |
| 2 | 52-04894 | 653556 | C/A, 74V LOCOMOTIVE TO TERMINAL BLOCK 1, LOCOMOTIVE, | 030641 | | 1 | C238 |
| 2 | 52-04893 | 653557 | C/A, 3G ANTENNA, LOCOMOTIVE, DASL | 030642 | | 1 | C237 |
| 2 | 52-04892 | 653558 | C/A, RADIO ANTENNA, LOCOMOTIVE, DASL | 030706 | | 1 | C236 |
| 2 | 52-04891 | 653559 | C/A, GPS ANTENNA, LOCOMOTIVE, DASL | 030707 | | 1 | C235 |
| 2 | 52-04889 | 653560 | C/A, HORN BEACON BELL TO TERMINAL BLOCK 1, | 030645 | | 1 | C231 |
| 2 | 52-04888 | 653561 | C/A, EMERGENCY BRAKE VALVE DRIVER, LOCOMOTIVE, DASL | 030646 | | 1 | C230 |
| 2 | 52-04887 | 653562 | C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL | 030647 | 1 | 1 | C229 |
| 2 | 52-04887 | 653563 | C/A, BOARDING CONTROL PANEL, LOCOMOTIVE, DASL | 030648 | 1 | 1 | C232 |
| 2 | 52-04886 | 653564 | C/A, MU SIGNALS TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL | 030867 | | 1 | C228 |
| 2 | 52-04885 | 653565 | C/A, ATP CUT OUT SWITCH, LOCOMOTIVE, DASL | 030650 | | 1 | C227 |
| 2 | 52-04883 | 653566 | C/A, POWER CUT OUT RELAY, LOCOMOTIVE, DASL | 030783 | | 1 | C225 |
| 2 | 52-04882 | 653567 | C/A, HEADLIGHT DIM DETECTION, LOCOMOTIVE, DASL | 030652 | | 1 | C224 |
| 2 | 52-04881 | 653568 | C/A, ATG TO TERMINAL BLOCK 1, LOCOMOTIVE, DASL | 030653 | | 1 | C223 |
| 2 | 52-04877 | 653569 | C/A, POWER REDUCTION LOCOMOTIVE TO TERMINAL BLOCK | 030654 | | 1 | C218 |
| 2 | 52-04876 | 653570 | C/A, ATP DATA TO AS PLC, LOCOMOTIVE, DASL | 030367 | | 1 | C216 |
| 2 | 52-04875 | 653571 | C/A, ATP CONTROL TO TERMINAL BLOCK, LOCOMOTIVE, DASL | 030718 | | 1 | C215 |
| 2 | 52-04924 | 653572 | C/A, 74V FROM CIRCUIT BREAKER TO LOCOMOTIVE, | 030658 | | 1 | 2 Wires (W16-W17) |
| 2 | 52-04895 | 653573 | C/A, FORWARD FACING WARNING DEVICE, LOCOMOTIVE, | 030721 | | 1 | C239 |
| 2 | 12-04467 | 653574 | C/A, TURCK,EUROFAST,RK 4.4T-8-RS 4.4T/S1064 | 030660 | | 1 | C202 |
| 2 | 12-04847 | 653575 | C/A, ETHERNET, MALE M12 TO ANGLED MALE M12, 8X24AWG | 030662 | | 1 | C211 |
| 2 | 12-04848 | 653576 | C/A, ETHERNET, M12 F SKT REAR MOUNT TO MALE M12, | 030663 | | 1 | C217 |
| 2 | 12-04839 | 653577 | C/A, 8P, M12 MALE - M12 MALE, 6M, SHIELDED, TWISTED | 030664 | | 1 | C219 |
| 2 | 12-04490 | 653578 | C/A, TURCK,EUROFAST,RK 4.4T-4-RS 4.4T/S1064 | 030665 | | 1 | C233 |
| 2 | 12-04838 | 653579 | C/A, 8P, M12 MALE - M12 MALE, 4M, SHIELDED, TWISTED | 030666 | | 1 | C234 |
| 2 | 12-05000 | 653580 | C/A, TURCK,EUROFAST,WK 4.4T-6-RS 4.4T/S1064 | 030661 | | 1 | C203 |
| 1 | 52-04480 | 583583 | ASSY,UNDERNEATH CAB,LOCOMOTIVE,DASL | 041681 | B | 1 | |
| 2 | 52-04481 | 583581 | ASSY,EMERGENCY BRAKE VALVE,LOCOMOTIVE,DASL | 041685 | B | 1 | |
| 3 | 12-04400 | 505117 | VALVE,PNEU,SOLENOID,3/2 WAY,74VDC,3/8" PORTS | 041132 | A | 1 | |
| 1 | 52-04935 | 583651 | ASSY,OUTSIDE LOCOMOTIVE,MKII,DASL | 041680 | | 1 | |
| 2 | 52-03662 | 582564 | ASSY,PANEL CONTROL BOARDING,LOCOMOTIVE,DASL | 030437 | D | 1 | |
| 2 | 52-03662 | 582565 | ASSY,PANEL CONTROL BOARDING,LOCOMOTIVE,DASL | 030438 | D | 1 | |
| 2 | 52-04483 | 583550 | ASSY,WARNING SYSTEM,LOCOMOTIVE,DASL | 041688 | B | 1 | |
| 3 | 52-04491 | 582600 | ASSY, HORN, DASL | 041692 | | 1 | |
| 4 | 12-04591 | 582572 | SOUNDER,INDUSTRIAL,64 TONES,10-60V | 042185 | A | 1 | |
| 3 | 52-04490 | 583542 | ASSY, BEACON, DASL | 041693 | | 1 | |
| 4 | 12-04999 | 583366 | BEACON,EMERGENCY,AMBER,FLASHING OR ROTATING, | 041137 | | 1 | |
| 2 | 52-03665 | 583604 | ASSY,FTU MODULE,LOCOMOTIVE,DASL | 041800 | C | 1 | |
| 3 | 11-05218 | 582568 | SENSOR,RADAR,FTU-200X,NAVTECH,NAV0032/2 | 030252 | A | 1 | |
| 2 | 52-04934 | 583633 | ASSY,EQUIPMENT,ROOF MOUNTED,MK2,LOCOMOTIVE,DASL | 041687 | B | 1 | |
| 3 | 52-05039 | 583615 | GPS,ANTENNA,EQUIPMENT,ROOF | 041689 | | 1 | |
| 4 | 12-03737 | 582563 | ANTENNA,GPS,NOVATEL,GLONASS,702-GG | 030603 | A | 1 | |
| 3 | 52-05037 | 583628 | 3G,ANTENNA,EQUIPMENT,ROOF | 041690 | | 1 | |
| 4 | 12-04403 | 582567 | ANTENNA,825-890MHZ,NEXTG,LOW PROFILE,2,1DBI,CT800 | 030617 | A | 1 | |
| 3 | 13-04335 | 653482 | WIMAX ANTENNA,HUBER+SUHNER | 042361 | | 1 | |
| 3 | 13-04335 | 653483 | WIMAX ANTENNA,HUBER+SUHNER | 042366 | | 1 | |
| 2 | 52-04624 | 583650 | ASSY,UNDER CHASSIS JUNCTION BOX & | 041684 | B | 1 | |
| 3 | 52-04994 | 577512 | ASSY,JUNCTION BOX,LOCOMOTIVE,DASL | 030539 | | 1 | |
| 1 | 52-04479 | 583655 | ASSY,ELECTRICAL LOCKER,LOCOMOTIVE,DASL | 041679 | B | 1 | |
| 2 | 52-04832 | 582573 | ASSY, MU INTERFACE MODULE, LOCOMOTIVE, DASL | 030604 | C | 1 | |
| 1 | 52-03655 | 586337 | ASSY,INSIDE CAB,LOCOMOTIVE,DASL | 041677 | B | 1 | |
| 2 | 52-03664 | 582566 | ASSY,PANEL CONTROL,CAB,DASL | 030596 | F | 1 | |
| 2 | 12-04511 | 582569 | CIRCUIT BREAKER,15A,74VDC, DP, USED IN LOCO | 041792 | A | 1 | |
| 2 | 52-04484 | 582570 | ASSY, POWER CUTOFF RELAY, DASL | 041683 | A | 1 | |
| 3 | 12-04402 | 653484 | RELAY,74VDC,2NO,2NC,10A | 041785 | | 1 | |
| 2 | 52-04485 | 582584 | ASSY,CAMERA,CCTV,LOCOMOTIVE,DASL | 031826 | E | 1 | |
| 3 | 18-01067 | 653478 | CAMERA, BASLER, BIP2-1300-DN | 030735 | | 1 | |
| 2 | 52-04839 | 586336 | ASSY,FRIDGE AREA,CAB,LOCOMOTIVE,DASL | 041682 | B | 1 | |
| 3 | 52-04486 | 586335 | ASSY,EQUIPMENT RACK,LOCOMOTIVE,DASL | 042168 | C | 1 | |
| 4 | 52-04840 | 582574 | ASSY, LOCO INTERFACE MODULE, LOCOMOTIVE, DASL | 030668 | F | 1 | |
| 5 | 54-00570 | 577738 | PCA,LOCO INTERFACE CONNECTION BOARD,DASL,BHPBIO | 041564 | B | 1 | |
| 5 | 54-00578 | 653487 | PCA,LOCO INTERFACE BOARD MKII,DASL,BHPBIO AUTO | 041553 | D | 1 | |
| 5 | 52-04609 | 653493 | ASSY,POINT IO, SAFETY, EQUIP INTERFACE, LOCO, DASL | 030553 | | 1 | |
| 6 | 18-01007 | 653494 | MODULE,POINT IO,ETHERNET ADAPTER,24VDC,PLC,1734AENT | 042818 | | 1 | |
| 6 | 18-01008 | 653495 | MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IBBS | 042819 | | 1 | |
| 6 | 18-01008 | 653496 | MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IBBS | 042820 | | 1 | |
| 6 | 18-01008 | 653497 | MODULE,POINT IO,SAFETY IN,8 CHANNEL,PLC,1734IBBS | 042821 | | 1 | |
| 6 | 18-01009 | 653498 | MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OBBS | 042822 | | 1 | |
| 6 | 18-01009 | 653499 | MODULE,POINT IO,SAFETY OUT,8 CHANNEL,PLC,1734OBBS | 042823 | | 1 | |
| 6 | 18-01094 | 653500 | PLC,MODULE, POINT I/O, POWER CONVERSION MODULE | 042824 | | 1 | |
| 6 | 18-01137 | 653501 | MODULE,POINT IO,HIGH SPEED,COUNTER,PLC,1734VHSC24 | 042825 | | 1 | |
| 4 | 52-04847 | 582576 | ASSY,ASPLC,MKII,LOCOMOTIVE,DASL | 030514 | B | 1 | |
| 5 | 52-04937 | 653522 | ASSY, AS PLC MODULE, MKII, LOCOMOTIVE, DASL | 030515 | | 1 | |
| 4 | 52-04848 | 582577 | ASSY,PSU,MKII,LOCOMOTIVE,DASL | 030394 | B | 1 | |
| 5 | 12-04371 | 653531 | PSU,INPUT 72VDC(40-90V),OUTPUT 24VDC,21A,500W | 030393 | | 1 | |
| 4 | 52-04861 | 582578 | ASSY,ADU MK4,DASL | 030585 | C | 1 | |
| 5 | 54-00553 | 653485 | PCA,ADU MKIII DATA CONDITIONING MODULE,DASL | 020401 | D | 1 | |
| 5 | 54-00571 | 653486 | PCA,FRONT PANEL INTERFACE V2 BOARD | 020418 | D | 1 | |
| 5 | 12-04407 | 653537 | PSU,DC/DC,192W,24VIN,12V,12V,3U,CPCI | 030503 | | 1 | |
| 5 | 12-04406 | 653538 | PSU,DC/DC,157W,24VIN,3.3V,5V,3U,CPCI | 030505 | | 1 | |
| 5 | 18-01106 | 653539 | SCHROFF,CPCI,BACKPLANE,3U,5 SLOT WITH REAR IO ON J2,RH | 030543 | | 1 | |
| 5 | 18-01025 | 653540 | SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM, | 030192 | | 1 | |

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| .5 | 18-01025 | 653541 | SBC,CORE I7,2GHZ,COMPACT PCI,CPU,MODULE,2GB RAM, | 030193 | | 1 | |
| .5 | 52-04950 | 653542 | ASSY,CARDS,PMC CARRIER CARD AND MULTIFUNCTIONAL | 030511 | | 1 | |
| .6 | 18-01082 | 653543 | CARRIER,CPCI,PMC,CC,3U,EXTENDED TEMP | 044673 | | 1 | |
| .6 | 18-01081 | 653544 | MULTIFUNCTION | 044674 | | 1 | |
| .5 | 52-04951 | 653545 | ASSY,CARDS,PMC CARRIER CARD AND TIMER-COUNTER | 030512 | | 1 | |
| .6 | 18-01126 | 653546 | BOARD,CARRIER,CMC,32,BIT,CONFORMAL COATED | 044675 | | 1 | |
| .6 | 18-01052 | 653547 | MULTIFUNCTION IO,CPCI,PMC,DIGITAL | 044676 | | 1 | |
| .5 | 18-00365 | 653548 | GPS MODULE,NOVATEL,OEMV-3-RT2-S (5Hz) | 030104 | | 1 | |
| .5 | 18-01083 | 653549 | HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS S11m SATA | 041150 | | 1 | |
| .5 | 18-01083 | 653550 | HDD,SSD,60GB,SATA,SPHERE SERIES-CLIENT CLASS S11m SATA | 041151 | | 1 | |
| .4 | 52-04923 | 582580 | ASSY,EQUIPMENT RACK INTERNAL CABLES, LOCOMOTIVE, | 030800 | C | 1 | |
| .4 | 52-04949 | 582581 | ASSY,EQUIPMENT RACK,INC. COVERS,LOCOMOTIVE,DASL | 030537 | C | 1 | |
| .5 | 52-04931 | 653477 | ASSY,TERMINAL BLOCK,MK3,EQUIPMENT RACK,LOCO | 030534 | C | 1 | |
| .4 | 52-05061 | 699880 | ASSY,NETWORK SWITCH MODULE, MKIII, RACK, | 046415 | B | 1 | |
| .5 | 54-00577 | 648388 | PCA,DASL,NSM POWER BOARD | 020629 | B | 1 | |
| .5 | 18-01146 | 648486 | ROUTER, 3G WAN, CISCO 819H | 030563 | | 1 | |
| .5 | 12-04086 | 648487 | ETHERNET SWITCH,TURCK SE-84X-E924 | 030317 | | 1 | |
| .5 | 18-01165 | 690341 | WIMAX,RADIO,SUBSCRIBER,3.65GHZ,GE,MERCURY | 036122 | | 1 | |
| .5 | 52-05073 | 698195 | ASSY,NSM MKIII INTERNAL CABLES, LOCOMOTIVE, DASL | 045631 | | 1 | |
| .6 | 52-05308 | 698212 | C/A, NSM III, 5V SUPPLY, LOCOMOTIVE, DASL | 046243 | | 1 | |
| .6 | 52-05305 | 698275 | C/A, NSM III, 24V INTERNAL POWER | 046432 | | 1 | |
| .6 | 52-05309 | 698336 | C/A, NSM III, ROUTER 5V SUPPLY, LOCOMOTIVE, DASL | 046259 | | 1 | |
| .6 | 52-05311 | 698409 | C/A, NSM III, INTERNAL WIRES, LOCOMOTIVE, DASL | 046325 | | 1 | |
| .6 | 52-05310 | 698488 | C/A, NSM III, ROUTER WAN PORT, LOCOMOTIVE, DASL | 046313 | | 1 | |
| .6 | 52-05306 | 698526 | C/A, NSM III, ROUTER ANTENNA INTERNAL, LOCOMOTIVE, | 046326 | | 1 | |
| .6 | 52-05307 | 698567 | C/A, NSM III, 5V SUPPLY PCA POWER INPUT, LOCOMOTIVE, | 046240 | | 1 | |
| .6 | 52-05066 | 699123 | C/A,NSM WIMAX RADIO ANTENNA | 046327 | | 1 | |
| .6 | 52-05066 | 699124 | C/A,NSM WIMAX RADIO ANTENNA | 046328 | | 1 | |