



Locomotive Electronic Card and Module Repair Service

Our staff of former GE technicians and engineers with decades of experience provide superior electronics repair service for GE and EMD locomotive delivered on time and cost effectively.

96387	Receiver, opacity	40048791	G147 24V Power Supply Card R&R
96388	Transmitter, opacity	40048792	C121 Power supply card 15 VDC
96389	Board, opacity	40048793	C157 Startup card
373010	Bell electronic	40048816	G129 Buffer card R&R
8351980	Voltage regulator	40051050	VAM300 Panel Module, Repair
8361774	Relay	40053612	GTO Power Supply, Repair
8361776	Relay	40054848	Chassis assy micro CMPT
8364202	Regulating panel	40055335	VR14 module R&R
8364238	Warning panel	40058133	FCF301, Panel Module, Repair
8382810	Contactora	40059096	EMDEC 90 series interface
8451653	Rectifier Assy EMD	40059335	Chassis, module cabinet
8453176	Repair and return of motor module	40064109	Chassis
8463774	Motor module R&R, Metra	40068490	CAM300 Panel Module, Repair
8479400	Rectifier assy	40074422	GTO Power Supply, Repair
8489028	LW-12, module	40077482	TLF301 Panel Module, Repair
9316162	Decoder for TH-14 module	40078934	Power Supply, FPS400
9317181	EMD load regulator	40081644	PRG-301 Circuit module-R&R
9317914	Battery charging rectifier	40083333	Phase module
9567774	Power Supply, PUSHF/SD60	40087220	Gate unit assy
9574591	Motherboard Assm, EMD	40087269	Module, output/input1, EMD
9575118	ADP 101 Module Repair	40087270	Module, output/input2, EMD
9575788	FRP feedback resistor board	40087873	Pulse Driver GTO1 Module R&R
9581397	IOL 102 Module Repair	40087874	Pulse Driver GTO2 Module R&R
18930074	PTC Amplifier R&R	40098190	IOL/DIO Module Tester R&R
40000248	Rectifier assy, battery charging	40104161	Chassis
40001871	Chassis Back Panel	40106746	DVR 301 module R&R
40004020	Chassis Back Panel	40108605	Power supply, FPS405
40004021	Chassis Back Panel	40113557	Panel Over Current, MS-3701
40023559	FBE 102 Module Repair	40116740	DMI 300 module
40028426	DIP 80 module	40119474	Module, micro EM2000
40030373	DIO 300 module overhaul	40122773	Inverter 74VDC, 117VAC
40041999	TLF300 Panel Module, Repair	40123970	Rectifier module R&R
40042250	FCD300 Module R&R	40133976	DIO 300 module
40042252	PSM 300 Circuit module R&R	40142261	DIO300 Repair and return
40042254	PSM 310 Circuit module R&R	40147693	EQ Microprocessor computer ACE
40042256	PSM 320 Circuit module R&R	40147830	Fire screen, FC600
40043683	PRG-300 Circuit module-R&R	40155040	APC Phase controller R&R
40047882	ASC300, Panel Module, Repair	40173743	PSM 305 Circuit module R&R
40047885	FCF300, Panel Module, Repair	40179426	PSM 312 Circuit module R&R
40048761	Phase module	40179442	PSM 315 Circuit module R&R
40048762	Gate unit assy	40182776	Chopper, EMD
40048767	Thyristor control board R&R	40235885	QNX Fire screen, FC600
40048790	Power supply, 5V card, Repair EMD	400492943	Power supply PSL103

Rail Product Offering

We offer a large selection of high-quality parts, components and services for the rail industry. By partnering with our clients we can identify opportunities on specific items resulting in reduced costs, shortened lead times and improved reliability.

Locomotive

Air Conditioning
Armature Rewind Kits
Bearings
Brush Holders and Studs
Bus Bars
Capacitors
Coils
Collector Rings
Compressors
Contactors
Contact Kits and Shunts
Electrical Spares
Field Coils
Fuses
Gaskets/Seals
Gauges
Gears, Pinions and Cases
Hardware Hoses
Lamps/Lighting/LED
Relays
Resistors and Grids
Speed Sensors
Springs
Traction Motor Parts
Transformers
Wear Plates

Bonded Rubber Products

Bolsters
Bumpers
Chevrons
Hoses
Side Bearers
Traction Motor Supports

Carbon Brushes

Generators
Industrial D.C. Motors
Traction
Wheel Motors

Diesel Engine Parts

Bearings
Bolts Hoses
Camshafts
Crankshafts
Cylinder Heads
Filters
Fuel Injectors
Gaskets
Pistons & Rings
Radiators
Starters
Tools
Valves

Electronic Repair

EMD and GE Electronics
Dash 9 Modules
Dash 9 Screens
Diode Panels
EMD Modules
EMD Fire and Ice Screens
EVO Modules
EVO Screens
EIPM and IPM Repair
Modules
Gate Drivers
GTO Phase Modules
IGBT Modules
Motor Modules

Fuses

Current Limiting
Distribution
Electronic
Power Limiting
Semi-Conductor

Power Semi-Conductors

Diodes
GTOs IGBTs
Rectifiers

SCRs

Thyristors

Power Semi-Conductors Assemblies

Diode (RM) Panels
IGBT Panels
Heat Sink Assemblies
SCR Assemblies

Transit

Diodes
Door Operator
Panels
Cards/Modules
Contactors Diode
Panels Rectifiers
Gate Drivers
GTO/ IGBT Panels
Capacitors
Resistors
Ammeters
Varistors
Insulated Studs
Relays
Switch Bulbs
Switch Lenses
Speed Indicators
Switches
Microprocessors
Voltage Regulators

Reverse Engineering Services

Cost Reduction Programs
Partnership Concept
Redesign Capabilities
Reliability Enhancement
Strategic Sourcing