Glossary of Mitsubishi Service Manual Abbreviations

Abbreviation	Full spelling
ABS	Anti-Lock Braking System
ALR	Automatic Locking Retractor
CAN	Controller Area Network
EBD	Electronic Brake-force Distribution
ECU	Electronic Control Unit
ELR	Emergency Locking Retractor
ETACS	Electronic Time & Alarm Control System
HBB	Hydraulic Brake Booster
INVECS	Intelligent & Innovative Vehicles Electronic Control System
M-ASTC	Mitsubishi Active Skid and Traction Control System
MIVEC	Mitsubishi Innovative Valve timing & lift Electronic Control system
MUT	Multi-Use Tester
VIC	Variable Induction Control
PTJ	Pillow Tripod Joint
SWS	Simplified Wiring System (Multiplexed Wiring System)
TTJ	Tilt groove Tripod Joint
TPMS	Tire Pressure Monitoring System
VCU	Viscous Coupling Unit
4ABS	Four-Wheel Anti-Lock Braking System

RAIDER SERVICE MANUAL ACRONYMNS

ABM	Anti-Lock Brake Module (also
	CAB)
ASD	Auto Shutdown Relay
BCM	Body Control Module
BTS	Battery Temperature Sensor
BTSI	Brake/Transmission Shift Interlock
CAB	Controller Anti-Lock Brakes
	(also ABM)
CCN	Cabin Compartment Node
	(also MIC)
CGW	Central Gateway
CMTC	Compass Mini-Trip Computer
СОР	Coil On Plug Ignition
CVI	Clutch Volume Index
DDM	Driver Door Module
DHSS	Dual High Side Switch
DRBIII®	Diagnostic Readout Box
	(DaimlerChrysler scan tool)
EMCC	Electronically Modulated Converter
	Clutch
EMI	Electromagnetic Interference
EMIC	Electro-Mechanical Instrument
	Cluster (also MIC)
EOM	Electronic Overhead Module
	(also EVIC)
EVIC	Electronic Vehicle Information
	Center (also EOM)
FCM	Front Control Module
FEMCC	Full EMCC (fully engaged)
HCU	Hydraulic Control Unit
HFM	Hands-Free Module
HSD	High Side Driver
HSM	Heated Seat Module
IPM	Integrated Power Module
ISS	Input Speed Sensor
KOEO	Key On Engine Off
KOER	Key On Engine Running
LPS	Line Pressure Sensor
LSIAC	Linear Solenoid Idle Air Control
	Valve
LTFT	Long Term Fuel Trim
MIC	Mechanical Instrument Cluster
MS	Multi-Select Solenoid
MSMD	Memory Seat Module Driver
MUX	Multiplex

NC	Normally Closed (switch state)
NGC	Next Generation Controller
NO	Normally Open (switch state)
NVLD	Natural Vacuum Leak Detection
OCM	Occupant Classification Module
OCS	Occupant Classification System
ORC	Occupant Restraint Controller
OSS	Output Speed Sensor
PCI	Programmable Communication
1 01	Interface (data bus)
PCS/VFS	Pressure Control
. 55, 1. 5	Solenoid/Variable Force Solenoid
PDC	Power Distribution Center
PDM	Passenger Door Module
PEMCC	Partially Applied EMCC (not fully
	engaged)
PPS	Proportional Purge Solenoid
PWM	Pulse Width Modulated
QHSS	Quad High Side Switch
RFE	Rear Drive, Fully Electronic
	(45RFE / 545RFE)
SCI	Serial Communication Interface
	Bus
SDAR	Satellite Digital Audio Receiver
SHIM	Seat Heat Interface Module
SIACM	Side Impact Airbag Control Module
SKIM	Sentry Key Immobilizer Module
SKIS	Sentry Key Immobilizer System
SKREEM	Sentry Key Remote Electronic
	Entry Module (also WCM)
SLP	Shift Lever Position
SPIO	Serial Peripheral Interface/Output
	Circuit
SSV	Solenoid Switch Valve
STFT	Short Term Fuel Trim
STPS	Seat Track Position Sensor
TCR	Transmission Control Relay
T-MAP	Throttle MAP (calculated MAP
	value)
TPM	Tire Pressure Monitor
TTS	Transmission Temperature Sensor
VTSS	Vehicle Theft Security System
WCM	Wireless Control Module (also
	SKREEM)