BarsIII Professional

CHRYSLER

CHRYSLER 1995-2012

August 2014

For CAN-PROTOCOL, 2004-2012

POWER TRAIN SYSTEM

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
PCM (Powertrain Control Module)	+	+	+ (~2007)	Exhaust Throttle Plate Adaptive Learn Position
TCM (Transmission Control Module)	+	+	+ (~2007)	Reset Learned Adaptives
ESM (Electronic Shifter Module)	+	+ (~2007)	+ (~2007)	
ACC (Adaptive Cruise Control)	+	+ (~2007)		
APM (Acessory Power Module (Hybrid))	+ (2008-2012)			
HCP (Hybrid Control Processor)	+ (2008-2012)			
MCPA (Motor Control Processor A)	+ (2008-2012)			
MCPB (Motor Control Processor B)	+ (2008-2012)			

CHASSIS SYSTEM

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
ABS (Anti Lock Brakes)	+	+	+ (~2007)	Initialize Steering Angle Sensor Program Tire Size
SAS (Steering Angle Sensor)	+	+ (~2007)		
ASBS (Automatic Sway Bar System)	+	+ (~2007)		
AWD (All Wheel Drive)	+	+ (~2007)	+ (~2007)	
PTCM (Power Top Control Module)	+	+ (~2007)		
FDCM (Final Drive Control Module)	+	+ (~2007)	+ (~2007)	
EPS (Electric Power Steering)	+ (2008-2012)			
ELSD (Electronic Limited Slip Differential)	+ (2008-2012)			
ASCM (Air Suspension Control Module)	+ (2008-2012)			
DTCM (Drive Train Control Module)	+ (2008-2012)			
ITBM (Integrated Trailer Brake Module)	+ (2008-2012)			
TPM (Tire Pressure Monitpr)	+ (2008-2012)			

BODY SYSTEM

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
AHBM (Automatic High Beam Module)	+	+ (~2007)		
DDM (Drivers Door Module)	+	+ (~2007)	+ (~2007)	
FCM (Front Control Module)	+	+ (~2007)	+ (~2007)	Program Tire Size
TM (Trailer Tow Module)	+	+ (~2007)	+ (~2007)	
HIDT (High Intensity Discharge Translator)	+	+ (~2007)	+ (~2007)	
HSM (Heated Seat Module)	+	+ (~2007)	+ (~2007)	
ITM (Intrusion Module)	+	+ (~2007)	+ (~2007)	
LRSM (Light Rain Sensor Module)	+	+ (~2007)		
MSMD (Memory Seat Module)	+	+ (~2007)	+ (~2007)	
OCM (Occupant Classification Module)	+	+ (~2007)		OCS Verification
ORC (Occupant Restraint Controller)	+	+ (~2007)	+ (~2007)	
PLGM (Power Lift Grate Module)	+	+ (~2007)	+ (~2007)	
PDM (Passengers Door Module)	+	+ (~2007)	+ (~2007)	
PTS (Parktronics)	+	+ (~2007)	+ (~2007)	
SCM (Steering Column Module)	+	+ (~2007)	+ (~2007)	
SUNR (Sunroof Module)	+	+ (~2007)	+ (~2007)	
PTIM (Police/Taxi Interface Module)	+	+	+	

Module				Functions
		(~2007)	(~2007)	
CCN (Cabin Compartment Node)	+	+ (~2007)	+ (~2007)	Service Interval(GAS/DIESEL) Unlock Driver Door On 1st Press Auto Door Lock Auto Door Unlock Change Measurement Units Seatbelt Alert System Language Preference Turn By Turn Navigation
DMFL (Door Module Front Left)	+	+ (~2007)	+ (~2007)	
DMFR (Door Module Front Right)	+	+ (~2007)	+ (~2007)	
WCM (Wireless Control Module)	+	+ (~2007)		Program Tire Sensor ID Program Ignition Keys Program Key FOBs Erase Ignition Key
PTCM (Power Top Control Module)	+	+ (~2007)		
IPC (Instrument Panel Cluster)	+ (2008-2012)			
SCCM (Steering Column Control Module)	+ (2008-2012)			
AFLS (Adaptive Front Lighting System)	+ (2008-2012)			
DMRL (Door Module Rear Left)	+ (2008-2012)			
DMRR (Door Module Rear Right)	+ (2008-2012)			
PSDML (Power Sliding Doors Left)	+ (2008-2012)			
PSDMR (Power Sliding Doors Right)	+ (2008-2012)			
MSM (Memory Seat Module)	+ (2008-2012)			
BPCM (Battery Pack Control Module)	+ (2008-2012)			
BSM (Blind Spot Module)	+ (2008-2012)			

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
DCU (Dosing Control Unit)	+ (2008-2012)			
FSM (Fold Stow Module)	+ (2008-2012)			
HGM (Hybrid Gateway Module)	+ (2008-2012)			
PEM (Passive Entry Module)	+ (2008-2012)			
VSIM(Vehicle System Interface Module)	+ (2008-2012)			
EBG (Electronic Booster Gauge)	+ (2008-2012)			

INFORMATION AND COMMUNICATION

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
AMP (Amplifier)	+	+ (~2007)		
HFM (Hands Free Module)	+	+ (~2007)	+ (~2007)	
EOM (Electronic Overhead Module)	+	+ (~2007)	+ (~2007)	
RADIO	+	+ (~2007)	+ (~2007)	
SDAR (Satellite Digital Radio)	+	+ (~2007)		
VES (Vehicle Entertainment System)	+	+ (~2007)		
VES3 (Second Row Monitor)	+	+ (~2007)	+ (~2007)	
DISP (Front Display)	+ (2008-2012)			
DVD (DVD Changer)	+ (2008-2012)			
ICS (Integrated Center Stack)	+ (2008-2012)			

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
RFH (Radio Frequency Hub)	+ (2008-2012)			
SDARV (Satellite Video Receiver)	+ (2008-2012)			
TGW (Telematic Gateway Radio)	+ (2008-2012)			

AIR CONDITION

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
HVAC (Heat Ventilation and A/C)	+	+ (~2007)	+ (~2007)	
EAC (Electric A/C Compressor)	+ (2008-2012)			

For OTHER PROTOCOL,　1995-2007

ENGINE

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
ENGINE	+	+	+	System Test A/C Data Set (KWP) Enable Cruise (KWP)

TRANSMISSION & T-CASE

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
TRANSMISSION MODULE(TCM)	+	+	+	Reset Learned Adaptives
TRANSFER CASE MODULE(TCASE)	+	+	+	
SHFT LEVER ASSEMBLY MODULE(SLA)		+	+	
FINAL DRIVE CONTROL MODULE(FDCM)	+	+		

ANTI-LOCK BRAKES

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
ANTI-LOCK BRAKES(ABS)	+	+	+	

PASSIVE RESTRAINTS

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
AIRBAG	+	+	+	
RIGHT SIDE AIRBAG(RSA)	+			
LEFT SIDE AIRBAG(LSA)	+			
AIRBAG ON/OFF SWITCH SYSTEM(SRM)	+	+		
OCCUPANT CLASSIFICATION SYSTEM(OCM)	+	+		OCS Verification

BODY INTERIOR

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
BODY COMPUTER	+	+	+	Program Tire Size
ELECTRO/MECH CLUSTER(MIC)	+	+	+	
INFO, COMM & ENTERTAINMENT				
OVERHEAD CONSOLE(OHC, CMTC, EVIC)	+	+		Program Tire Sensor ID
AUDIO	+	+	+	
DIGITAL AUDIO AMPLIFIER(DAA, AMP)	+	+		
SATELLITE AUDIO RECEIVER(SAR)	+		+	
NAVIGATION SYSTEM(NAV)	+			
HANDS FREE MODULE(HFM)	+	+	+	
DOORS, GATE & COMFORT				
DRIVER DOOR(DDM)	+	+	+	
PASSENGER DOOR(PDM)	+	+	+	
RIGHT SLIDING DOOR(RSD)	+	+	+	
LEFT SLIDING DOOR(LSD)	+	+	+	
POWER LIFT MODULE(PLGM)	+	+	+	
MEMORY SEAT MODULE(& APM)(MSM)	+	+	+	
ADJUSTABLE PEDAL MODULE(APM)	+	+	+	
HEATING & A-C				
HVAC	+	+	+	
AUTOMATIC TEMP CONTROL(ATC)	+	+	+	
CABIN HEATER MODULE(CHM)	+	+	+	
FCM/IPM(A48)	+	+	+	

SERIAL BUS TRAVELER(SBT)	+	+	+	

CHASSIS & BODY EXTERIOR

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
PARK ASSIST MODULE(PAM)	+	+		
RAIN SENSOR MODULE(RSM)	+			
TIRE PRESSURE MONITOR(TPM)	+	+		Program Module Program Pressure Sensor
SPEED PRO STEERING(SPS)	+	+		

THEFT ALARM

SYSTEM	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
VTSS	+	+	+	
SKIM-SKREEM-TPM, IMMOBILIZER	+	+	+	Program Ignition Keys Add Individual Keys Program Key FOBs