

# Programming Parameters Report

1XPBD49X4GD203933

Description	Value
<b>Dash Lighting</b>	
Backlighting - CAN Backlighting Day Value	250
Backlighting - Cluster Backlighting Day Value	0
Backlighting - CVSG Backlighting Day Value	0
Backlighting - Dash Backlighting Day Value	0
Backlighting - TFT Display Backlighting Day Value	250
Dash Dim With Dome Light	Disable
<b>Display</b>	
Change Distance Display Units	Enable
Check Engine Popups	Disable
Clock Available	Enable
Crane Up Dynamic Telltale Enabled	Disable
DPA - Allow Coaching Control Choice	Initial = Disabled, Adjustable, User Setting Not Saved
DPA - Allow Predictive Cruise Control Available Reminder	Disable
DPA - Allow Reset Distance by Driver	Disable
DPA - Display Enabled	Disable
DPA - Enable Anticipation Score	Disable
DPA - Enable Brake Saving Score	Disable
DPA - Enable Tpms Reminder	Disable
DPA - Enable Transmission Manual Mode Reminder	Disable
Electronic Stability Control	Enable
Engine Derate and Shutdown Warnings Enabled	Disable
Engine Derate Popups	Disable
Exterior Notification of Engine Derate Shutdown	Disable
Fan Telltale With Manual Switch and VSF	Disable
<b>Fleet ID</b>	
Fleet ID Available	Disable
FMVSS 136 Compliance Enabled	Disable
Front Axle Engaged Speed Warning Popup Available	Disable
Front Axle Engaged Vehicle Warning Speed Threshold (mph)	40
Governed Speed Limit Available	Disable
Languages Available	Enable
Right Hand Stalk Configuration	No DNR, No Retarder
Right Hand Stalk Installed	Disable
RollTek Seats Installed	Disable
RPM Detail Available	Enable
RPM Sweet Spot High Limit	1400
RPM Sweet Spot Low Limit	1200
TPMS Display	Disable
TPMS Display Number of Drive Axles	2
TPMS Display Number of Pusher Axles	0
TPMS Display Number of Steer Axles	1
TPMS Display Number of Tag Axles	0
Traction Control	Enable
Trip Information Available	Enable
Truck Information Available	Enable
Use Outside Air Temp From Engine Message	Enable
Water In Fuel Warning Enabled	Enable
<b>Drivetrain</b>	
ABS installed	Enable
Adaptive Cruise Control Type	ACC Display Disabled
Advanced ABS Installed	Disable
Aftertreatment Regeneration Function	Disable
Aftertreatment Regeneration Switch Installed	Disable
Auto Start- High Idle RPM Enabled	Enable
Brake System VDC1 SA	0x0B
CECU3 Request Engine Fan On With Park Brake And HVAC On Enabled	Disable
CECU3 Send ABS Off Road Switch On VCAN Enabled	Disable
Clutch Switch Present	Enable
Cruise Control Present	Enable
Cruise Control Set Switch Accel or Decel	Accel

Description	Value
<b>Drivetrain</b>	
Downhill Speed Limit Telltale Enabled	Disable
Drive Axles with Diff Locks	None
Emissions Configuration	2017 Emission Year
Engine Fan Override Present	Disable
Engine Fan With Park Brake	Enable
Engine Fuel Type	Diesel
Engine Make	Cummins
Engine Over Rev Warnings	Disable
Engine Retarder Present	Enable
Exterior Notification of Regen Warning	Disabled
Gauge - Axle Oil Temperature Telltale Value (Celsius)	121
Idle Shutdown Timer Popup Enable	Disable
Ignore Throttle Pedal When Parked	Disable
Inclement Condition Driving Interlock Enabled	Disable
Inclement Condition Driving Interlock Level	Wiper Intermittent 4 Speed
Inhibit Of Regen At Low Speed When Not In PTO Mode Enabled	Enable
Overspeed Shutdown Installed	Disable
Overspeed Shutdown Low Air Threshold (PSI)	85
Overspeed Shutdown Low Air Warning Enabled	Disable
Paccar Amt Trans Installed	Disable
Predictive Cruise Control Enabled	Disable
PTO - PTO Control Present	Enable
PTO - Remote Accelerator Input Type	Not Installed
PTO - Remote PTO Input Type	Not Installed
PTO - Split Shaft PTO Installed	Disable
PTO Total Fuel Fault Enable	Enable
Retarder Range Map	0/33/66/100
Soft Top Speed Limiter Enable	Disable
Soft Top Speed Limiter Warning Deactivation Distance	3200
Starter Interrupt - Interrupt Start Of Truck If Engine Overcranking Enabled	Enable
Starter Interrupt - Interrupt Start Of Truck If Engine RPM Reach Threshold Enabled	Enable
Starter Interrupt - Prevent Start Of Truck If Transmission In Gear Enabled	Disable
Transfer Case Temperature Sensor Type	Delphi (Q21-1002)
Transmission Model	Manual
Transmit Of Heat And Blower Data On V-CAN Enabled	Disable
Transmit Primary Air Pressure Value On V-CAN Enabled	Enable
Transmit Primary Fuel Level Value On V-CAN Enabled	Enable
Transmit Secondary Air Pressure Value On V-CAN Enabled	Enable
Transmit Secondary Fuel Level Value On V-CAN Enabled	Disable
Transmit Voltage Value On V-CAN	Enable
Variable Speed Fan Enabled	Disable
VSCP - Pressure Sensor Installed	Enable
VSCP - Variable Speed Coolant Pump Enabled (Only MX 2017 And Beyond)	Disable
<b>Electrical</b>	
Aftertreatment Force Regen Switch from BCAN Enabled	Disable
Allow Regeneration in PTO Mode	Disable
Anti-Theft Choice in Settings Menu	Enable
Anti-Theft System Installed	Enable
Anti-Theft System User Passcode	3393
Auto Start - Engine Oil Temperature High Threshold	100
Auto Start - Engine Oil Temperature Low Threshold	20
Auto Start - Auto Start Enabled	Disable
Auto Start - Auxiliary Battery High State Of Charge Threshold	80
Auto Start - Auxiliary Battery Low State Of Charge Threshold	20
Auto Start - Auxiliary Battery Request Enabled	Enable
Auto Start - Driver Passenger Door Interlock Enabled	Disable
Auto Start - Engine Oil Temperature Request Enabled	Enable
Auto Start - Exterior Notification Type	Use Backup Alarm For Auto Start Exterior Notification
Auto Start - Fuel Temperature OAT Scan Timer	600000
Auto Start - Fuel Temperature Request Enabled	Disable

Description	Value
<b>Electrical</b>	
Auto Start - Fuel Temperature Request Run Time	1800000
Auto Start - Ignore Check Engine Lamp By Customer Enabled	Disable
Auto Start - Ignore MIL lamp By Customer Enabled	Disable
Auto Start - Main Battery High State Of Charge Threshold	80
Auto Start - Main Battery Low State Of Charge Threshold	50
Auto Start - Main Battery Request Enabled	Enable
Auto Start - Sleeper Thermostat Request Enable	Disable
Auto Start - Target Idle RPM	1000
Backup Alarm Configuration	Active While in Reverse
Backup Alarm Mute Enabled	Disable
Backup Alarm On Time	5
Driver Reward Enabled	Disable
Driver Seat Belt Switch Installed	Disable
Electric Over Air - Function 01	Air Suspension Dump w/ Speed Interlock
Electric Over Air - Dump Air Suspension When PTO Active	Disable
Electric Over Air - Function 01 Speed Cutoff	Default
Electric Over Air - Function 02	None
Electric Over Air - Function 02 Speed Cutoff	Default
Electric Over Air - Function 03	Fifth Wheel Slide w/ Speed Interlock
Electric Over Air - Function 03 Speed Cutoff	Default
Electric Over Air - Function 04	Interaxle Differential Lock w/ Speed Interlock
Electric Over Air - Function 04 Speed Cutoff	Default
Electric Over Air - Function 05	None
Electric Over Air - Function 05 Speed Cutoff	Default
Electric Over Air - Function 06	None
Electric Over Air - Function 06 Speed Cutoff	Default
Electric Over Air - Function 07	None
Electric Over Air - Function 07 Speed Cutoff	Default
Electric Over Air - Function 08	None
Electric Over Air - Function 08 Speed Cutoff	Default
Electric Over Air - Function 09 on GIOM Expansion ECU	None
Electric Over Air - Function 09 Speed Cutoff	Default
Electric Over Air - Function 10 on GIOM Expansion ECU	None
Electric Over Air - Function 10 Speed Cutoff	Default
Electric Over Air - Function 11 on GIOM Expansion ECU	None
Electric Over Air - Function 11 Speed Cutoff	Default
Electric Over Air - Function 12 on GIOM Expansion ECU	None
Electric Over Air - Function 12 Speed Cutoff	Default
Exterior Lighting - Headlamp Turn On With Wiper	Enable
Fuel Temp Low Threshold	0
Headlamp Warning When Headlamp Switch On And Key Off Enabled	Enable
LVD - CECU Controlled LVD Installed	Enable
LVD - Operator Configuration of CECU Controlled LVD	Disable
LVD System Controlling Dome Lamp	Enable
Make Trailer Heat Option Setting Available on Display	Disable
Methane Detection System Installed	Disable
Passenger Seat Belt Switch Installed	Disable
PTO - Preprogrammed Speed Setting	None
Smartwheel Installed	Disable
Starter Interrupt - Start Interrupt Relay Is Normally Closed Enabled	Disable
Transmit Main Transmission Oil Temperature Value On VCAN Enabled	Disable
Transmit Pressure Brake Application Air Value On VCAN Enabled	Enable
Transmit Trip Average Fuel Economy On V-CAN	Disable
Truck Model	Model 579
<b>Exterior Lighting</b>	
Auxiliary Lamps Configuration	Not Installed
Exterior Lighting - Brake Lights Active With Engine Retarder Enabled	Enable
Exterior Lighting - Marker Lamp Switch Configuration	Single Switch, Controls Park Lamps
Exterior Lighting - Turn Lamps Front DRL Installed	Disable
<b>Lighting</b>	
Dark Cabin Enabled	Disable
Dome Lamp Controlled By Door	Enable

Description	Value
<b>Lighting</b>	
Dome Lamp Delay Present	Enable
Dome Lamp Dimming Present	Disable
Exterior Lighting - DRL Enabled	Enable
Exterior Lighting - DRL Inhibit Switch Type	No DRL Inhibit
Exterior Lighting - Headlamp Type	PB Replaceable Bulb, Aero
Exterior Lighting - LED Front Side Turn Enabled	Enable
Exterior Lighting - LED Front Turn DRL Enabled	Disable
Exterior Lighting - LED Rear Stop Turn Enabled	Enable
Exterior Lighting - PACCAR Lighting Model	PB Lighting - NGP
Exterior Lighting - Pre-Trip Lighting Test Enabled	Enable
Exterior Lighting - Pre-Trip Test Sequence Interval	10
Exterior Lighting - Trailer Detection Enabled	Disable
Exterior Lighting - Turn Lamp Front Side Installed	Disable
Exterior Lighting - Turn Lamp Trailer Enabled	Enable
Headlamp Warning When Door Opened And Headlamp Still On Enabled	Enable

### Network Interface

BDS Message Control	Gateway or Route to VCAN
CM1 Message Control	Off (Default)
Configure Which CAN Bus to Transmit Fuel Level Message	Off (Default)
Destination for Engine Aftertreatment SCR Tank Message #1	Off (Default)
Destination for Engine DPF Control Message #1	Off (Default)
Gateway Engine AMB Message (PGN 65269)	Off (Default)
Gateway Engine CCVS Message (PGN 65265)	Off (Default)
Gateway Engine EEC1 Message (PGN 61444)	Off (Default)
Gateway Engine EEC2 Message (PGN 61443)	Off (Default)
Gateway Engine EFLP1 Message (PGN 65263)	Off (Default)
Gateway Engine ET1 Message (PGN 62562)	Off (Default)
Gateway Engine FD Message (PGN 65213)	Off (Default)
Gateway Engine Hours Message (PGN 65253)	Off (Default)
Gateway Engine IC1 Message (PGN 65270)	Off (Default)
Gateway Engine LFC Message (PGN 65257)	Off (Default)
Gateway Engine LFE Message (PGN 65266)	Off (Default)
Gateway Engine VD Message (PGN 65248)	Off (Default)
Gateway Refrigerant Pressure from CCAN	Off (Default)
Gateway Transmission ETC1 Message (PGN 61442)	Off (Default)
Gateway Transmission ETC2 Message (PGN 61445)	Off (Default)
Gateway Transmission TRF1 Message (PGN 65272)	Off (Default)
Transmit CECU LC Message	Off (Default)

### Optional Gauge

Fuel Delivery Pressure Gauge Installed	Disable
Gauge - Air Filter Restriction Gauge Installed	Cluster Display Virtual Gauge
Gauge - Air Suspension 1 Input Selector	Not Installed
Gauge - Air Suspension 2 Input Selector	Not Installed
Gauge - Ammeter Gauge Installed	Disable
Gauge - Auxiliary Transmission Temperature Gauge Installed	Disable
Gauge - Axle Oil Temperature Center Gauge Installed	Disable
Gauge - Axle Oil Temperature Front Gauge Installed	CVSG
Gauge - Axle Oil Temperature Rear Gauge Installed	CVSG
Gauge - Axle Oil Temperature Steer Gauge Installed	Disable
Gauge - DPF Status Gauge (PACCAR Display)	PACCAR Display Virtual Gauge
Gauge - Engine Manifold Pressure Gauge Installed	Disable
Gauge - Engine Oil Temperature Gauge Installed	CVSG
Gauge - Exhaust Temperature Gauge Installed	Disable
Gauge - Fuel Economy Gauge (PACCAR Display)	PACCAR Display Virtual Gauge
Gauge - Fuel Filter Restriction Gauge Installed	Disable
Gauge - General Air Pressure 1 Gauge Input Selector	Not Installed
Gauge - General Air Pressure 2 Gauge Input Selector	Not Installed
Gauge - General Oil Temperature Gauge Installed	Disable
Gauge - Percent Torque Gauge (PACCAR Display)	PACCAR Display Virtual Gauge
Gauge - PTO Hour Meter (PACCAR Display)	Disable
Gauge - PTO Oil Temperature Gauge Installed	Disable
Gauge - Pusher Air Pressure 1 Gauge Input Selector	Not Installed

Description	Value
<b>Optional Gauge</b>	
Gauge - Pusher Air Pressure 2 Gauge Input Selector	Not Installed
Gauge - Pusher Air Pressure 3 Gauge Input Selector	Not Installed
Gauge - Pusher Air Pressure 4 Gauge Input Selector	Not Installed
Gauge - Secondary Fuel Level Gauge Installed	Disable
Gauge - Tag Air Pressure Gauge Input Selector	Not Installed
Gauge - Trailer Brake Application Gauge Input Selector	Not Installed
Gauge - Trailer Reservoir Air Pressure Gauge Input Selector	Not Installed
Gauge - Transfer Case Oil Temperature Gauge Installed	Disable
Gauge - Transmission Temperature Gauge Installed	Cluster Display Virtual Gauge
Gauge - Transmission Temperature Telltale Value (Celsius)	135
<b>Sensor</b>	
Brake Application Sensor Present	Enable
<b>Standard Gauge</b>	
Diesel Exhaust Fluid Gauge Installed	Enable
Gauge - Brake Application Pressure Gauge Installed	Disable
Gauge - Gauge Popups Enabled	Enable
Tachometer Sweetspot LEDs Enabled	Enable
Tachometer Virtual Gauge Color Change Value	2130
Voltmeter Trim Multiplier	100000
Voltmeter Trim Offset	5000
<b>Telltale</b>	
Editable Telltale 1 Icon ID	Message Waiting
Editable Telltale 2 Icon ID	Blank
Editable Telltale 3 Icon ID	Blank
Editable Telltale 4 Icon ID	Blank
Editable Telltale 5 Icon ID	Blank
Editable Telltale 6 Icon ID	Blank