

Cat Electronic Technician 2023A v1.0

Product Status Report

12/10/2023 10:29 AM

Product Status Report

Parameter	Value
Engine Serial Number	80M04600
Equipment ID	00000003kr0001717
Comments	

Steer/Brake/Trans D10

Parameter	Value
ECM Serial Number	1582B224DK
Personality Module Part Number	2691863-00

Logged Diagnostic Codes [Diagnostic Clock = 200 hours] - Steer/Brake/Trans D10

Code	Description	Occ.	First	Last
168- 4	Electrical System Voltage : Voltage Below Normal	2	200	200
722- 3	Secondary Brake Solenoid : Voltage Above Normal	3	195	195

Active Diagnostic Codes - Steer/Brake/Trans D10

Code	Description
168- 4	Electrical System Voltage : Voltage Below Normal

Configuration - Steer/Brake/Trans D10

Description	Value	Unit
Application Number	725	
Transmission Maximum Forward Gear	3	
Transmission Maximum Reverse Gear	3	
Total Tattletale	Unavailable	

3412E D10 (80M04600)

Parameter	Value
Equipment ID	00000003kr0001717
Engine Serial Number	80M04600
ECM Serial Number	13610061CF
Personality Module Part Number	2365589-00
Personality Module Release Date	Mar03
Personality Module Description	D10R_IM_SI 3412

Logged Diagnostic Codes [Diagnostic Clock = 31483 hours] - 3412E D10 (80M04600)

Code	Description	Occ.	First	Last
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275- 3	Right Turbocharger Inlet Pressure Sensor : Voltage Above Normal	73	31480	31483
42- 5	Injector Actuation Valve : Current Below Normal	14	31482	31482
100- 3	Engine Oil Pressure Sensor : Voltage Above Normal	2	31482	31482
175- 3	Engine Oil Temperature Sensor : Voltage Above Normal	1	31482	31482
274- 3	Atmospheric Pressure Sensor : Voltage Above Normal	1	31482	31482
168- 2	Electrical System Voltage : Erratic, Intermittent, or Incorrect	1	31480	31480

Logged Event Codes [Diagnostic Clock = 31483 hours] - 3412E D10 (80M04600)

Code	Description	Occ.	First	Last
E164	High Injector Actuation Pressure	56	5931	28928
E017	High Engine Coolant Temperature Warning	52	5931	28826
E190	Engine Overspeed Warning	1	0	0

Active Diagnostic Codes - 3412E D10 (80M04600)

Code	Description
275- 3	Right Turbocharger Inlet Pressure Sensor : Voltage Above Normal

Current Totals - 3412E D10 (80M04600)

Description	Value	Unit
Total Fuel	1852209	L
Ether Usage	0.000	L

Configuration - 3412E D10 (80M04600)

Description	Value	Unit
Equipment ID	00000003kr0001717	
Engine Serial Number	80M04600	
ECM Serial Number	13610061CF	
Personality Module Part Number	2365589-00	
Personality Module Description	D10R_IM_SI 3412	
Fuel Air Ratio Control Adjust	100	
Engine Fan Control	Off	
Top Engine Fan Speed	Unavailable	rpm
FLS	-86	
FTS	60	
Total Tattletale	33	