

Viewing Dash Displayed Fault Codes

CONTENTS

Viewing Active Fault Codes Actia Dash Cluster Blue Bird Products Affected: D3FE, D3RE, T3FE, T3RE All Year Models BBCV 2011 Year Model To Current	Page	3
Viewing Active Fault Codes Actia Dash Discrete Gauges Blue Bird Products Affected: A3FE, A3RE, All Year Models BBCV 2003 - 2006 Year Models	Page	4
Viewing Active Fault Codes Stoneridge Dash Cluster Blue Bird Products Affected:	Page	5 - 6

NOTE: General fault code descriptions can be viewed on the Blue Bird Dealer Field Service website below. Enter the dash displayed fault code identifier and failure mode number(s).

BBCV, 2007 - 2010 Year Models

http://gateway.blue-bird.com:31030/distinfo/customerservice/techpub/fieldService.htm

NOTE: On the Ford engine, transmission and Roush CleanTech fuel system, a standard OBD II scanner or Ford software (IDS) is required to view fault codes. NOTE: On the GM engine, and CleanFuelUSA fuel system, a GM TECH II or equivalent is required to view fault codes.

NOTE: Additional fault code troubleshooting information is available on the engine, transmission, and ABS manufacturer websites.

https://qsol2.cummins.com/info/index.html http://www.roushcleantech.com/service http://www.allisontransmissionpublications.com/ http://www.bendix.com/en/ http://www.meritorwabco.com/

Viewing Fault Codes Actia Dash Cluster



SETTINGS AND DIAGNOSTIC MENU

Access this menu by setting the park brake and then from the Drive Mode Screen press the lower button for >5 seconds. Use the upper and lower button to scroll the menu. Highlighted items can be selected by pressing both of the buttons together.

3

SETTING &	DIAGNOSTIC	CS
1-Air Brake PSI 2-Set Units 3-Contrast	4-Dimmer 5-BL Color 6-Set Clock	Prev
Press on both butto	ons to select	Next 💮

SETTING & D	IAGNOSTICS	
7-Instrument Diag 8-Data Link 9-Read Parameters	10-Engine Diag 11-Trans Diag 12-ABS Diag	Prev
Press on both buttons	to select Next	•

When selected the screen displays the active fault code(s).

Example:

Engine Diagnostics 102-02 Boost Pressure Data Incorect		CMNS 7DTC
100-18 Low Oil Pressure 190-00 Engine Speed gt than 2730 RPM 97-15 Water in Fuel sensor circuit		Prev
Press on both buttons to Exit	Next	ّ⊕`

Transmission Diagnostics	Allison 3DTC
P0733 TBD	-
P1482 TBD	Prev
	💮
Press on both buttons to Exit Ne	at 🕑 🗋

Viewing Fault Codes Actia Dash Speedometer



SETTINGS AND DIAGNOSTIC MENU

Access this menu by setting the park brake and then from the Drive Mode Screen press the "M" button for >5 seconds. Use the "M" and "T" button to scroll the menu. Highlighted items can be selected by pressing both of the buttons together.



When selected the screen displays the active fault code(s). Example:

SPN 100 FMI 1 SPN 110 FMI 0 End of list V Exit Λ

Viewing Fault Codes Stoneridge Dash Cluster



DIAGNOSTIC MENU

Menu navigation and option selection is done by pressing the Esc, Select, Up and Down buttons located in the stalk switch control lever. See Figures below





Stalk switch control lever

- Esc (escape) is used to return to the pervious menu and cancel a setting operation
- <J Select is used to activate the highlighted option in the menu. Also it is used as the "enter" key.
- Up arrow moves the cursor up, also increments a numeric value during setting operations.
- Down arrow moves the cursor down, also decrements a numeric value during setting operations.

When selected the screen displays the active fault code(s).

