



Countries: AUSTRALIA, BAHAMAS, BOLIVIA, BRAZIL, BELIZE, CANADA, CHILE, TAIWAN, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, TRINIDAD AND TOBAGO, UNITED STATES, URUGUAY, VENEZUELA, MEXICO, ARUBA, NICARAGUA, PERU, PUERTO RICO, Curaçao, GUAM, GUATEMALA, GUYANA, HAITI, HONDURAS, JAMAICA, KOREA, SOUTH KOREA, PANAMA, SOUTH AFRICA

Document ID: IK0800392

Availability: ISIS, Bus ISIS, FleetISIS, Body Builder

Revision: 5

Major System: ELECTRICAL SYSTEM

Created: 9/4/2012

Current Language: English

Last Modified: 1/5/2016

Other Languages: [Français](#), [Español](#)

Author: Charles Schroeder

Viewed: 7539

[Less Info](#)

Hide Details

Coding Information

Copy Link	Copy Relative Link	Bookmark	Add to Favorites	Print	Provide Feedback	Helpful	Not Helpful
		 View My Bookmarks				 37	 7

Title: APS Diagnostics by Engine

Applies To: All Vehicles

Change Log

Dealers: Please refer to the change log text box below for recent changes to this article:

01/05/2016: Updated hyperlinks based on dealer feedback.
 08/26/2015: Added French and Spanish translations.
 06/24/2015: Updated Hyperlink for 2013-2014 N13 SCR. Added Link for 2015 - Present N13 SCR.
 09/04/2012: Article created.

Troubleshooting

Diagnostic Information	Engine Description
APP Circuit Diagnostics	2015 - Present N13 SCR
APP Circuit Diagnostics	2013 - 2014 N13 SCR
APP Circuit Diagnostics	2010-2012 MaxxForce 15
APP Circuit Diagnostics	2010-2012 MaxxForce 11 / 13
APP Circuit Diagnostics	2010 -2012 MaxxForce DT / 9 / 10
APP Circuit Diagnostics	2010-2012 MaxxForce 7
IK0800227	2008-2009 Maxxforce® 11/13
IK0800226	2007-2009 Maxxforce® 5, 7, DT, 9, 10
IK0800223	2002-2006 VT365 and 2004-2006 DT466/570 (DLC II)
IK0800219	1998-2004 T444E - DT466E/530E (NavPak)
IK0800218	1994-1997 T444E - DT466E/530E (3-Box)

Additional Resources

- [IK1200416](#) - Dual Throttle Pedal Harness Troubleshooting
- [IK0800074](#) - Dual Drive Cab Throttle Position Harness for Converting 2000, 4000, 4300, 4400 and 7400 Models to both Left and Right Hand Drive
- [IK1200397](#) - APS Overlay on MaxxForce Engines (2007-2009 MaxxForce 7, DT, 9, 10)
- [TSI 10-08-01](#) - New Accelerator Position Sensors Released for Pre-2010 Emissions International and MaxxForce Engines
- [TSI 01-08-08](#) - Dual Drive Cab Throttle Position Harness for Converting 2000, 4000, 4300, 4400, and 7400 Models to both Left and Right Hand Drive

Parts Information

- **2586632C91** Kit, Throttle Position Sensor Harness
NOTE: This will work with DLC and DLC II engines. DLC II engines will require new terminals to be installed on the harness. Refer to the iKNow documents below.
- [IK1200166](#) - Replacing Terminal Pins on the Single Box (DLC) Engine Controller (ECM) Chassis Harness Connector
- [IK1200037](#) - DLC II ECM / IDM Connector Identification and Terminal / Connector Part Numbers

[Hide Details](#)**Feedback Information**

Viewed: 7538

Helpful: 37

Not Helpful: 7

No Feedback Found

Copyright © 2016 Navistar, Inc.