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Coding Information

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Title: What's New in Tools, Electronic Service Tools, Training, and Service Publications - November 2016 Edition

Applies To: LMS (Learning Management System) and Service Portal Users, Dealers, Service Managers, and Technicians

CHANGE LOG

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

11/17/2016 - Initial article release.

DESCRIPTION

This iKNOW article lists:

- 2017 Tool Release Estimate
- Tool releases in the past 30 days and projected tool releases for the next 60 days
(For more information, see the Navistar Online Tools Catalog or for the 2017 Essential Tool List, see the Service Level Authorization [SLA] site, under Tool Audit Forms)
- Electronic service tool releases in the past 30 days and projected electronic service tool releases for the next 60 days
(For more information, go to EZ-Tech and Diagnostic Software Support Resource Center Web site on the International® Service PortalSM)
- New training courses, if any, that have been released in the past 30 days in the Learning Management System (LMS)
- New training publications, if any, that have been released in the past 30 days in the Learning Management System (LMS)
- October Service Publication Updates
- November SRT Update

TOOLS RELEASED IN ONLINE TOOLS CATALOG IN PAST 30 DAYS:

New Tool	Tool Number	Description
PM Sensor Breakout Harness	18-651-01	This is a Breakout Harness for the Particulate Matter Sensor.

TOOLS TO BE RELEASED IN ONLINE TOOLS CATALOG IN NEXT 60 DAYS:

New Tool	Tool Number	Description
Engine Electrical Harness Repair Expansion Kit - Drawers H and I	ITWX4048-1A	This is an update to ITWX4048-1 Medium Duty Electrical Harness Repair Expansion Kit. This update kit contains drawers to house connectors and terminals.
Bolt Length Update to Tool ZTSE4672	ZTSE4672-1A	This is new hold-down hardware to accommodate the deeper head bolt counterbores found on late model engine blocks.
Midtronics Parts Counter Unit	EXP-1000-HD-NAV-PC	This is a portable handheld battery tester with WiFi allowing the user to test individual batteries or to simultaneously test multiple batteries in a pack.

2017 TOOL RELEASE ESTIMATE:

Tool Number	Tool Name	Heavy	Medium	Bus	Ship Date
TBD	8.8 Engine Tooling Phase II			X	TBD

ZTSE4672-1A	Bolt Length Update to Tool ZTSE4672	X	X		Q1
ITWX4048-H / ITWX4048-I	Engine Electrical Harness Repair Expansion Kit - Drawers H and I	X	X	X	Q1
12-801-01-12	2017 N13 Programming Harness for Programming Station	X			Q1
EXP-1000-HD-NAV-PC	Midtronics Parts Counter Unit	X	X	X	Q1
12-801-01-13	ACM Programming Harness	X	X		Q1
12-999-06	Vehicle Interconnect Breakout Harness	X			Q2
04-429-01	Parking Brake Adjustment Tool			X	Q2
RR2001TR	Eaton® Procision™ Transmission (Level 2)	X	X	X	Q2
N/A	Yearly Software Renewal	X	X	X	Q2
12-801-05	2017 N13 Breakout Harness	X			Q2
12-163-02	MAF Breakout Harness	X			Q2
09-925-01UPD	09-925-01 CAC Flushing Update Kit	X	X	X	Q2
TBD	ZTSE4875 Rear Seal Installer Update	X			Q2
TBD	2017 N13 E1 Breakout Harness	X			Q3

ELECTRONIC SERVICE TOOLS RELEASED IN EZ-TECH AND DIAGNOSTIC SOFTWARE SUPPORT RESOURCE CENTER IN PAST 30 DAYS:

New Software Update	Release Number	Description
PocketMaxx™	App Suite 2.2.7.2, System Bundle 1.5.17.0, Operating System 6.0.38	- Adds support for 2017 N13 engines. - Fixes glitch when scrolling. - Fixes memory issue when running long engine tests. - Fixes Cummins engine hour reporting
EZ-Tech® Launcher	4.3.0.0	- Adds support for 2017 N13 engines. - Fixes Cummins engine hour reporting. - Fixes health report uploads for Spanish version. - Fixes J1939 ghost codes. - Enhances health report data.

ELECTRONIC SERVICE TOOLS TO BE RELEASED IN EZ-TECH AND DIAGNOSTIC SOFTWARE SUPPORT RESOURCE CENTER IN NEXT 60 DAYS:

New Software Update	Release Number	Description
Accelerator™	1.2	- Enhances updating content in the ABOUT screen. - Adds Pending Submit indicator when write-ups don't submit. - Adds ability for dealers to add their own PDF terms and conditions. - Fixes issue with customer step needing to be revisited after connection.

		- Fixes issues with users not being logged off automatically when session expires.
OnCommand™ Link	1.2.39	- Allows for firmware / software updates when vehicle ignition is off. - Notifies user if more than one user connects. - Checks ESN and notifies user if engine is not supported. - Allows application to be rolled back to previous version upon pressing the Reset button. - Allows for deletion of recovery file.
ServiceMaxx™ 1939	44.XX	- Fixes Error 57 during I6 injector CEOM reset. - Fixes error comparison method that violates its general contract. - Includes sunset messaging as this will be final release of ServiceMaxx™.
Navistar® Engine Diagnostics	1	- Replaces ServiceMaxx™ 1939. - Includes support for 2017 N13 engines.

TRAINING COURSES RELEASED IN LMS IN PAST 30 DAYS:

New Training Course	Description
None	---

TRAINING PUBLICATIONS RELEASED IN LMS IN PAST 30 DAYS:

New Training Publication	Original or Previous Pub #	Type	Description	Date Published
None	---	---	---	---

OCTOBER SERVICE PUBLICATION UPDATES:

Publication Title	Original or Previous Pub #	Revision # (If Applicable)	Type	Changes Made	Date Published
ISB Starter	16903	16903R1	Authorized Field Change (AFC)	The repair procedure for this AFC has changed and will include installation of a starter harness. Servicing technicians should review all steps prior to performing AFC procedure.	Oct-2016
Safety Recall - CUBE FUSE on certain ProStar® models built 11 June 2013 thru 19 May 2016 with feature 08WSP (battery box mounted between the frame rails).	16508	N/A	Safety Recall	New.	Oct-2016
ProStar® and LoneStar® Series Built June 14, 2010 and After Electrical Circuit Diagrams	0000002122R10	0000002122R11	Circuit Diagrams	Added feedback corrections and updates.	Nov-2016
3200, RXT, DuraStar®, TranStar®, TranStar® Natural Gas, WorkStar® Series Built May 17, 2010 and Later Electrical Circuit Diagrams	0000002601R14	0000002601R16 & R15	Circuit Diagrams	Added feedback corrections and updates.	Nov-2016
HX™ Series Electrical Circuit Diagrams	0000018081R1	0000018081R2	Circuit Diagrams	Added feedback corrections and updates.	Nov-2016

2010 MaxxForce® 11 and 13 Engine Service Manual	0000001682R11	0000001682R12	Engine Service Manual	- Updated Valves Leak Test. - Switched two bolts and two torques that were reversed. - Fixed brake housing solenoid connector nut torque spec.	Oct-2016
2013 N13 Engine Service Manual	0000003823R5	0000003823R6	Engine Service Manual	- Updated Valves Leak Test. - Switched two bolts and two torques that were reversed. - Fixed brake housing solenoid connector nut torque spec.	Oct-2016
2015 N13 Engine Service Manual	0000004741R9	0000004741R10	Engine Service Manual	- Added clarifying statement in Exhaust Manifold Replacement. - Updated HP Fuel Line Final Torque Issue. - Updated Valves Leak Test. - Switched two bolts and two torques that were reversed. - Fixed brake housing solenoid connector nut torque spec.	Oct-2016
2017 - 2020 HX™ Technician Manual (Service and Diagnostic)	0000862512R1	0000862512R2	Technician Manual (Service & Diagnostic)	Updated Electrical section and general document structure.	Nov-2016
2017 HX™ Series OMM	4328441R1 / 0000905156	N/A	Truck Operator Manual	New.	Nov-2016

STANDARD REPAIR TIME (Update for November 2016):

See the Service Portal for a current SRT report, released in mid-November.

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