

Roadranger

Subject: ServiceRanger 4.x Data Content Updates - All

Document Number: MDIB0045

Date: November 3, 2014

Issue Description:

This document contains all ServiceRanger 4.x Data Content update information. The most recent version is 1410-01-SCB-2184. This document has been created as a reference for the information included in each database update.

Current Release:

Data Update 1410-01-SCB-2184

Release Date: 10/24/2014

- Renamed UltraShift® PLUS "Low RPM MHP/VHP 5572929" shift calibration to "Low RPM 5572929", and made it available for MXP/VXP models as well as MHP/VHP models
- Released Hybrid Control Module software 5500695 for China hybrid product
- Released the following configuration options for China hybrid product:
 - o Shanghai diesel (SDEC) Engine Type
 - Analog Brake Pedal (enable/disable)

Data Update 1409-01-SCB-2179

Release Date: 9/25/2014

- Released the following 2013 UltraShift PLUS Cummins shift calibrations:
 - 2010-2013 Cummins ISX 15L MHP/VHP Optimized 5572926
 - o 2010-2013 Cummins ISX 15L LAS/VAS Optimized 5573237

Note: These shift calibrations support 2010 Cummins ISX1/2/3 and the 2013 Cummins ISX2/3 engines.

- Released Fuller Advantage engine optimized shift point calibration "2013 Cummins ISX 12 EC3 Optimized 5573243"
- Released Hybrid Control Module software 5500694 for NAFTA and Solaris hybrid products

Data Update 1408-01-SCB-2167 Release Date: 8/21/2014

 Re-named the following UltraShift PLUS PACCAR MX shift calibrations: Old Names:

- 2013 PACCAR MX LAS/VAS Downsped NGP 5573236
- 2013 PACCAR MX MHP/VHP Downsped NGP 5572925

New Names:

- 2013 PACCAR MX LAS/VAS Downsped for PB-579/KW-T680 5573236
- 2013 PACCAR MX MHP/VHP Downsped for PB-579/KW-T680 5572925
- Released the following UltraShift PLUS shift calibrations:
 - o On Highway MHP/VHP 80-140K Lbs. 5572932
 - 2013 Cummins ISX1 LAS/VAS Optimized 5573237

Note: This shift calibration shall obsolete the existing 2010 Cummins ISX1 15L LAS/VAS Optimized 5573225 shift calibration.

Data Update 1407-01-SCB-2153 Release Date: 7/18/2014

 Made PEC Type configuration setting available in PRO package for China bus hybrid products

Data Update 1406-01-SCB-2142

Release Date: 6/23/2014

- Released the following UltraShift PLUS shift calibrations:
 - On Highway MHP/VHP 80-140K lbs. 5572930
 - Low RPM MHP/VHP 5572929
- Re-named the following UltraShift PLUS PACCAR MX shift calibrations:

Old Names:

- 2013 PACCAR MX LAS/VAS Optimized 5573236
- 2013 PACCAR MX MHP/VHP Optimized 5572925

New Names:

- o 2013 PACCAR MX LAS/VAS Downsped NGP 5573236
- o 2013 PACCAR MX MHP/VHP Downsped NGP 5572925
- Released for Fuller Advantage shift calibration "2013 Navistar 13L EN3 Optimized 5573240"

Data Update 1405-01-SCB-2126

Release Date: 5/21/2014

- Released the following UltraShift PLUS shift calibrations:
 - o 2013 Cummins ISX 12G Optimized 5573502
 - o 2013 Cummins ISX 12G MHP Optimized 5572928
 - o 2013 Cummins ISX 12G LAS Optimized 5573239
- Released Hybrid Control Module software 5500692 for Solaris hybrid product

Data Update 1404-02-SCB-2119

Release Date: 4/29/2014

 Made Hybrid Transmission Control Module software 5569910 available with all legacy HCM software for all hybrid products

Data Update 1403-02-SCB-2099 Release Date: 4/2/2014

- Released UltraShift® PLUS shift calibration 2010/2013 MaxxForce Navistar 13L Optimized MHP/VHP 5572927
- Released the following shift calibrations for China, Solaris, and Isuzu hybrid products:
 - o Isuzu
 - Solaris
 - o PBD Diesel
 - o PBD CNG Low

Data Update 1401-01-SCB-2087

Release Date: 1/31/2014

- Released the following UltraShift PLUS shift calibrations:
 - o 2013 MX MHP/VHP Optimized 5572925
 - o 2013 MX LAS/VAS Optimized 5573236
- Released Hybrid Control Module software 5500690 for Solaris hybrid product
- Released Hybrid Control Module software 5500691 for Iveco hybrid product

Data Update 1312-01-S-2077 Release Date: 1/17/2014

- Released UltraShift PLUS Transmission ECU software 5569917
- Released Hybrid Control Module software 5500689 for all hybrid products

Data Update 1311-01-SCB-2067 Release Date: 11/20/2014

This data update brings the ServiceRanger 4 database up-to-date with all the information in the ServiceRanger 3 database. For more information see service bulletin MDIB0021.

Affected Models/Population:

ServiceRanger Version 4.x Database

Field Strategy:

ServiceRanger data updates can be downloaded using the Software Manager Update utility. The Update Manager

Warranty Information:

None

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