Tech Tool | News

This news information gives you an overview of new features and changes in Tech Tool. Please take your time to read through this information carefully as it will support you in having full benefit of the tool.

For more information about functions and dialogues in Tech Tool, please see What's new… and the Help file within the application.

2.8.60 – July 08, 2021

The release is available for download in Client Update from week 27, 2021

Corrections and changes in the release

Corrections and changes in the release are listed below:

Description	Company
Important application updates	ALL
Improved error handling for programming operations	ALL
User interface is improved during the Product identification. Now Product data and Central data progress is shown appropriately	ALL
Fault tracing and operations are added for electric trucks. Only applicable to North America. Applicable models are: • VNE, LRBE	VTC, MACK
Improvement is done for Volvo Dynamic Steering (VDS) calibration. Applicable to Latin America market and model is: • VM AUTONOMOUS	VTC
Operation 2589-08-03-18/25065-3 'Exhaust aftertreatment system analysis' is updated. Applicable models are: • MD, MHD	VTC, RTC
Symptom based diagnostic is improved for the trucks equipped with ADR. Applicable to Latin America market and applicable model is: • FH(4)	VTC
Fault tracing for Front Active Steering and Front Active Steering Gateway DTCs are now available in HMD. Applicable to North America and models are: • AN, GR • VN, VHD	VTC, MACK
Updated symptom based diagnostic is provided for exported trucks	RTC
Operation support updated for VERSION3 Wheel Paver model: • P6870D	VCE

Description	Company
91010-3 'Hybrid hydraulic system, check' is updated for Crawl Excavator models: • EC250E, EC300E, EC350E • EC380E, EC480E	VCE
91004-3 'Sensor values hydraulic system, check', 91625-3 'Boom float position function, check' and 30901-3 'Power supply control unit (ECU) check' are updated for Crawl Excavator with hybrid option. Applicable models are: • EC350E, EC380E, EC480E	VCE
Diagnostic Support is updated for Crawl Excavator with hybrid option. Applicable models are: • EC350E, EC380E, EC480E	VCE
Smart Diagrams support is added for Soil Compactor models: • SD115B, SD135B, SB160B	VCE
New DTCs related to front load sensor is added for the trucks equipped with Volvo Dynamic Steering (VDS). Applicable model: • UD-HD2	UD
Operation 72204-3 'Load Sensor, Calibration' and DTCs related to front load sensor are updated	UD
DTCs related to LED tail lamp is updated. Applicable models are: • UD-HD2, UD-HD3	UD

Important Information

Tech Tool Installer 2.8.xx shows VOCOM II version as "Not Found":

Issue: Some users might face the below error message during the last phase of the Tech Tool installation, shows VOCOM II version as "Not found".

Cause: It is a validation error, VOCOM II should have been installed correctly.

To verify the VOCOM II installation, go to 'Add or remove programs' and search for "Communication Unit VOCOM II"; when you click the item, it should read version 4.4.0.1034. If that is not the case, reinstall the VOCOM II driver manually.