

## EV-CIS Software Release Notes, Release 36.0

Key	Manufacturer Software Release Notes	Compliance Program
<b>Heavy Duty Engines</b>		
<b>Heavy Duty Engines Maintenance and Enhancements</b>		
EVCIS-8810	<p>New Feature/Functionality: HDHE Test Number and Test Details are removed when Test Data Type changed to V, and 'CertificationTestInformationDetails' appear when uploading existing dataset with Test Data Type V</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- See HDHE Test Number and Test Details are removed when Test Data Type changed to V, and 'CertificationTestInformationDetails' appear when uploading existing dataset with Test Data Type V</li> </ul>	Heavy-Duty Engines
<b>Heavy Duty In Use</b>		
<b>Heavy Duty In Use Maintenance and Enhancements</b>		
EVCIS-18526	<p>New Feature/Functionality: "NOxSpeciesTogetherOrSeparate" schema tag in the SharedDataElements xsd allows either "S" or "X" as acceptable values.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- See that "NOxSpeciesTogetherOrSeparate" schema tag in the SharedDataElements xsd allows either "S" or "X" as acceptable values.</li> </ul>	Heavy-Duty In Use
<b>Heavy Duty Vehicles</b>		
<b>HDV GHG Maintenance and Enhancements</b>		
EVCIS-17976	<p>New Feature/Functionality: Manufacturers are able to certify to a higher vehicle class if the data being submitted is for, and is only for, an MHD or HHD averaging set.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- Be able to certify to a higher vehicle class if the data submitted is for, and is only for, an MHD or HHD averaging set.</li> </ul>	Heavy-Duty Vehicles
<b>Light-Duty</b>		
<b>Light-Duty/GHG Maintenance and Enhancements</b>		
EVCIS-17798	<p>New Feature/Functionality: Manufacturers submitting emission certification info for an Electric Vehicle (EV) will only need to submit emission standards for the MCT Test Procedure (77).</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- Be able to submit emission certification info for Electric Vehicles (EV) and will only need to submit emission standards for the MCT Test Procedure (77).</li> </ul>	Light-Duty
EVCIS-17067	<p>New Feature/Functionality: Light Duty Charge Depleting Bag/Phase Numbers are no longer matched with incorrect Unrounded Test Results in CSI Report.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- No longer see Light Duty Charge Depleting Bag/Phase Numbers matched with incorrect Unrounded Test Results in CSI Report.</li> </ul>	Light-Duty

Key	Manufacturer Software Release Notes	Compliance Program
<b>Locomotive</b>		
<b>Locomotive Struts to Angular Conversion</b>		
EVCIS-18010, EVCIS-18225, EVCIS-18261, EVCIS-18386, EVCIS-18388, EVCIS-18346, EVCIS-18351, EVCIS-18300, EVCIS-18335, EVCIS-18258, EVCIS-18295, EVCIS-18418, EVCIS-18473, EVCIS-18259, EVCIS-18344, EVCIS-18349, EVCIS-18018, EVCIS-18019, EVCIS-18070, EVCIS-18071, EVCIS-18094, EVCIS-18096, EVCIS-18616, EVCIS-18016, EVCIS-18069, EVCIS-18208, EVCIS-18224, EVCIS-18262, EVCIS-18352, EVCIS-18380, EVCIS-18390, EVCIS-18391, EVCIS-18484, EVCIS-17204, EVCIS-17212, EVCIS-17213, EVCIS-17214, EVCIS-17215, EVCIS-17216, EVCIS-17217, EVCIS-17218, EVCIS-17219, EVCIS-18290, EVCIS-18291, EVCIS-18436, EVCIS-18260, EVCIS-18387, EVCIS-18389, EVCIS-18293, EVCIS-18294, EVCIS-18551, EVCIS-18552, EVCIS-18553, EVCIS-18595, EVCIS-18596, EVCIS-18599, EVCIS-18600, EVCIS-18621,	<p>New Feature/Functionality: The Locomotive industry in EV-CIS has been converted from Struts to Angular.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- See an Angular based User Interface throughout the Locomotive industry in EV-CIS.</li> </ul>	Locomotive
<b>MC-ATV</b>		
<b>MC-ATV Maintenance and Enhancements</b>		
EVCIS-18532	<p>New Feature/Functionality: MC-211 field is now always required when submitting Fuel Tank Information.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- See that MC-211 field is now always required when submitting Fuel Tank Information as indicated by a red asterisk.</li> </ul>	MC-ATV
EVCIS-16206	<p>New Feature/Functionality: Fuel Tank Permeation Emission Standard (g/m<sup>2</sup>/day) field (MC-211) only allows 1.5 or 2.5 as accepted values.</p> <p>Description: Manufacturers will:</p> <ul style="list-style-type: none"> <li>- See that Fuel Tank Permeation Emission Standard (g/m<sup>2</sup>/day) field (MC-211) only allows 1.5 or 2.5 as accepted values.</li> </ul>	MC-ATV

Key	Manufacturer Software Release Notes	Compliance Program
<b>Nonroad Spark Ignition</b>		
<b>Nonroad Spark Ignition Maintenance and Enhancements</b>		
EVCIS-17957	<p>New Feature/Functionality: Missing Evaporative/Permeation Units no longer causes an exception when creating draft certificates for NRSI evaporative families.</p> <p>Description: Manufacturers will:  - See that missing Evaporative/Permeation Units no longer causes an exception when creating draft certificates for NRSI evaporative families.</p>	NRSI
<b>Production Volume Reporting</b>		
<b>Production Volume Reporting Maintenance and Enhancements</b>		
EVCIS-18421	<p>New Feature/Functionality: If Powertrain Test Indicator (PV-43) equals 'N' (No) and Engine Fuel Map File Name (PV-47) is present, then the Engine Fuel Map File Name (PV-47) must match an Engine Fuel Map File Name (EMAP-11) in an engine family fuel map dataset in EV-CIS.</p> <p>Description: Manufacturers will:  - See that if Powertrain Test Indicator (PV-43) equals 'N' (No) and Engine Fuel Map File Name (PV-47) is present, then the Engine Fuel Map File Name (PV-47) must match an Engine Fuel Map File Name (EMAP-11) in an engine family fuel map dataset in EV-CIS.</p>	PVR
<b>Light-Duty</b>		
<b>Light-Duty MCT for BEVs (Phase 2)</b>		
EVCIS-18199, EVCIS-18234, EVCIS-18238, EVCIS-18239, EVCIS-18528	<p>New Feature/Functionality: Light-Duty Test Information for MCT tests will be validated against Charge-Depleting UDDS and Highway Range Calculations.</p> <p>Description: Manufacturers will see their Light-Duty Test Information for MCT tests will be validated against Charge-Depleting UDDS and Highway Range Calculations.</p>	Light-Duty