


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>26751</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Cummins Ltd</p> <p>Issue No: 005 Issue date: 19 February 2026</p>	
	<p>Laboratory Operations – Darlington Centenary House Yarm Road Darlington DL1 4PW United Kingdom</p>	<p>Contact: No Commercial Enquiries</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems</p>	<p>Certification Testing</p> <p>Power 0 to 500 kW</p> <p>Gaseous Emissions NO_x, 0-1800ppm NO 0-1800ppm CO 0-5000ppm CO₂ 0-160000ppm THC 0-200ppm NH₃ 0-10 ppm Humidity 0-3.2kPa Smoke Opacity 0-100%</p> <p>Particulate mass 0-100mg</p> <p>PN23 0-10000 p/cm³ Current 0-10A</p>	<p>Documented In-House Methods referenced within Quality Manual, Customer Procedures and International Standards Using CEDA (Cummins Engine Data Analysis)</p> <p>EC Reg 595/2009 as amended by 2019/1242 & 582/2011 as amended by 2022/2383</p> <p>EC Reg 595/2009 & 2017/2400 as amended by 2022/1379 (HD CO₂ Determination)</p> <p>UNECE Reg 49.06 Emission of gaseous and particulate pollutants from compression-ignition engines for use in vehicles</p> <p>UNECE Reg 49.07 Emission of gaseous and particulate pollutants from compression-ignition engines for use in vehicles</p>



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Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems (cont'd)		UNECE Reg 24.03 I. The approval of compression ignition (C.I.) engines with regard to the emission of visible pollutants II. The approval of motor vehicles with regard to the installation of C.I. engines of an approved type III. The approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine IV. The measurement of power of C.I. engines



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<p>Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems</p>	<p>Voltage 0-24V</p>	<p>UNECE Reg 85.00 Internal combustion engines or electric drive trains intended for the propulsion of motor vehicles of categories M and N with regard to the measurement of net power and the maximum 30 minutes power of electric drive trains</p> <p>Regulation (EU) 2016/1628 amending 1024/2012 & 167/2013 and repealing Directive 97/68/EC</p> <p>Commission Delegated Regulation (EU) 2018/989 amending and correcting Delegated Regulation (EU) 2017/654 supplementing Regulation (EU) 2016/1628</p> <p>Commission Delegated Regulation (EU) 2018/988 amending and correcting Implementing Regulation (EU) 2017/656 in accordance with Regulation (EU) 2016/1628</p> <p>UNECE Regulation 96.05 Uniform provisions concerning the approval of engines to be installed in agricultural and forestry tractors and in nonroad mobile machinery with regard to the emissions of pollutants by the engine.</p> <p>UNECE Regulation 120.02 Uniform provisions concerning the approval of internal combustion engines to be installed in agricultural and forestry tractors and in non-road mobile machinery, with regard to the measurement of the net power, net torque and specific fuel consumption</p>



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Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems (cont'd)		<p>CFR - Title 40/ Chapter I/ Subchapter U/ Part 1065 Engine-Testing Procedures – 07/17/2024 Subpart B - Equipment Specifications Subpart C Measurement Instruments Subpart D - Calibrations and Verifications Subpart F - Performing an Emission Test Over Specified Duty Cycles Subpart G - Calculations and Data Requirements Subpart H - Engine Fluids, Test Fuels, Analytical Gases and Other Calibration Standards Subpart L - Methods for Unregulated and Special Pollutants and Additional Procedures</p> <p>CFR - Title 40/ Chapter I/ Subchapter U/ Part 1039 – 06/21/2024 Control of Emissions from New and In-Use Nonroad Compression-Ignition Engines Subpart B - Emission Standards and Related Requirements Subpart F - Test Procedures Appendix II to Part 1039 Appendix VI to Part 1039</p> <p>CFR - Title 40/ Chapter I/ Subchapter U/ Part 1068/ - 09/20/2024 General Compliance Provisions for Highway, Stationary and Nonroad Programs Subpart E - Selective Enforcement Auditing</p>



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Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems (cont'd)	General Development - Cycling and endurance tests, properties measured for all specifications / techniques including Certification/ Emissions Testing Temperature 0 – 155°C RTD Class B 0 – 200°C RTD Class 1/10 0 - 800°C Type K Pressure 80 - 120 kPa (a) 50 -150 kPa (a) 80 - 120 kPa (g) 0 - 600 kPa (g) 0 - 1000 kPa (g) -30 to 30 kPa (g) 0 - 1200 kPa (g) 200-500 kPa (diff) - 5 -50 kPa (diff) Speed 0 to 3000 rpm	Documented In-House Methods referenced within Quality Manual, Customer Procedures and International Standards Test Standard – High Level Requirements 98023 Medium (MD) and Heavy (HD) Duty Rev 49 Medium Duty (MD) Procedures 98434 Rev 05 98340 Rev 27 98026 Rev 20 98118 Rev 11 98224 Rev 08 98436 Rev 02 98439 Rev 00 98122 Rev 13 14246 Rev 17 14318 Rev 09 98104 Rev 19 98405 Rev 03 98430 Rev 06 EP 52939 Rev 6.3 EP 87865 Rev 8.2



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Power Technology On-road and Off-road Diesel Engines and Associated After treatment systems (cont'd)	(Continued from previous page) Torque 0 to 934 Nm Regen 0 to 2500 Nm Regen 0 to 2000 Nm Eddy Current 0 to 4100 Nm Eddy Current Fuel Flow 0 to 125 Kg/hr Air Flow 0 to 30000 l/min Blowby 0 to 453 l/min Coolant Flow 0 to 500 l/min Oil Consumption 0 to 6800 g/hr Peak Cylinder Pressure 0 to 250 bar	(Continued from previous page) Heavy Duty (HD) Procedures 98434 Rev 05 98436 Rev 02 98439 Rev 00 98122 Rev 13 14246 Rev 17 14318 Rev 09 98104 Rev 19 98405 Rev 03 98430 Rev 06 EP 52939 Rev 6.3 EP 87865 Rev 8.2 98428 Rev 06 98426 Rev 14
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