



Certificate of Type Approval for a product or system

Discipline	Track Engineering
Reference	TR16/5006
Manufacturer	Whitmore Europe Limited - Lubricator The Whitmore Manufacturing Company - Lubricant
Supplier	Wear Parts Services Pty Ltd 19 Thomas Mitchell drive, Muswellbrook, NSW, 2333
Place of Manufacture	Lubricator – Hertfordshire, AL7 1RG United Kingdom Lubricant – Rockwall, TX, United States
Product/System description	Electro 15 MKII Lubricator and Whitmore RailMaster LFG Grease
Use approved for	TfNSW rail infrastructure as considered compliant to T HR TR 00111 ST – Rail Lubrication.

Conditions

1. All Type Approval Certifications will be subject to review within a period not exceeding 5 years.
2. The Place of Manufacture shall hold current International Quality System Certification.
3. This Type Approval is only for the above combination of lubricator and grease.
4. No previous Product Approvals are superceded by this Type Approval Certificate.
5. Rail lubricators shall be fitted by trained personnel in accordance with the applicable installation and maintenance manual provided by Whitmore.
6. The supplier or manufacturer must advise ASA, TfNSW of any changes made to the product or system that may alter its identification, performance characteristics, form, fit, function, processes required for correct usage or place of manufacture to enable review and revision of this approval.

Approval

Signature	
Name	John Paff
Title	Lead Engineer - Track
Date	11 th October 2016



Schedule of Certifications

Title	Registration Number	Valid till	Issuing Authority	Status
Wear Parts Services Pty Ltd	QEC5152	24 November 2018	SAI Global	Seen
Whitmore Manufacturing Company	C2014-01083 in conformance with ISO14001:2004	30 April 2017	Perry Johnson Registrars, Inc. and UKAS Management Systems	Seen
Whitmore Manufacturing Company	C2016-00164 in conformance with ISO 9001:2008	14 September 2018	Perry Johnson Registrars, Inc. and UKAS Management Systems	Seen
Whitmore Europe Limited	10531-QMS-001	3 October 2017	ISOQAR Limited, Alcumus Certification	Seen

Supporting Documentation

Title	Issuing Authority	Author	Report Number	Status
RailMaster LFG TDS	Whitmore Manufacturing Co	Not stated	TDS-4048	Not stated
RailMaster LFG SDS	Whitmore Manufacturing Co	KMK Regulatory Services	Not stated	Issued 22/07/2015
Lubrication Trial Report BS EN Test Results	GHD	Not stated	22/18139	Issued Dec 2015
Blade and Sensor Removal Document	Petro-Lubricant Testing Laboratories, INC.	Not stated	16022505	Issued 4 March 2016
Whitmore Rail Electro 15 Rail Lubricators – Technical Maintenance Plan (including the installation and maintenance manual)	Whitmore Europe Ltd	Not stated	Not stated	Not stated
Lubricurve Electro 15 Installation and Maintenance Manual March 2016	GHD	Not stated	22/18075/i	November 2015
Lubricurve Electro 15 Installation and Maintenance Manual September 2016	Whitmore Rail	Not stated	Not stated	Final
Wear Parts Services Lubrication Trial Report	Whitmore Rail	Not stated	Not stated	Final
	GHD	Not stated	22/18139 August 2016	Final