



CERTIFICATE
of
APPROVED SUPPLIER

**Voith Turbo Limited
Greenford**

Unit 49, Metropolitan Park, Bristol Road
Greenford, Middlesex
United Kingdom
UB6 8UP

has been assessed and approved

in accordance with the requirements of RISAS/003
for 8 product groups, of which 8 have limitations.

The scope of accreditation is applicable only to the products
identified in the certificate schedule R0051/0014/C0036
Please also see the appendix of the same number,
which details the limitations, if limitations exist.

Full details of the Supplier's approval status
are available to all registered users at www.risas.org.uk



Printed on: 30/04/2015





CERTIFICATE SCHEDULE

Voith Turbo Limited Greenford

Unit 49, Metropolitan Park, Bristol Road
Greenford, Middlesex
United Kingdom
UB6 8UP

SCOPE of APPROVAL

M01 - Running Gear

B - Wheelset Components
0523 - Gearwheels *

Eng Change? Expiry Date

24/04/2018

* Denotes identical to another product



Printed on: 30/04/2015
For details see
www.risas.org.uk



CERTIFICATE SCHEDULE

Voith Turbo Limited Greenford

Unit 49, Metropolitan Park, Bristol Road
Greenford, Middlesex
United Kingdom
UB6 8UP

SCOPE of APPROVAL

M03 - T&RS Mechanical Equipment

B - Couplers

0038 - Bar couplers

0039 - Automatic couplers

Eng Change?

Expiry Date



24/04/2018



24/04/2018

* Denotes identical to another product



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CERTIFICATE SCHEDULE

Voith Turbo Limited Greenford

Unit 49, Metropolitan Park, Bristol Road
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UB6 8UP

SCOPE of APPROVAL

M06 - T&RS diesel traction equipment

B - Cooler groups & radiators
0566 - Hydrostatic

Eng Change? Expiry Date

24/04/2018

* Denotes identical to another product



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CERTIFICATE SCHEDULE

Voith Turbo Limited Greenford

Unit 49, Metropolitan Park, Bristol Road
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SCOPE of APPROVAL

M07 - T&RS Transmission

	Eng Change?	Expiry Date
A - Gearboxes (Mechanical transmission)		
0103 - Gearboxes (mechanical transmission)		24/04/2018
0523 - Gearwheels *		24/04/2018
0574 - Final Drives		24/04/2018
B - Gearcases (Electrical transmission)		
0523 - Gearwheels *		24/04/2018

* Denotes identical to another product



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CERTIFICATE SCHEDULE

SCOPE of LIMITATIONS

Product Group

M01-B-0523 - Gearwheels *

Details

Subject to a general surveillance between 12 and 18 months after approval. Approval for removal and replacement of bevel gearwheels for Class 390 and Class 91 locomotives and the removal and shrink fitting of gearwheels onto axles of conventional multiple units.

M03-B-0038 - Bar couplers

Subject to a general surveillance between 12 and 18 months after approval. Engineering Change approval for Radenton couplers only.

M03-B-0039 - Automatic couplers

Subject to a general surveillance between 12 and 18 months after approval. Engineering Change approval for Radenton couplers only.

M06-B-0566 - Hydrostatic

Subject to surveillance 6 months after approval to review implementation of new process. Subject to a general surveillance between 12 and 18 months after approval.

M07-A-0103 - Gearboxes (mechanical transmission)

Subject to a general surveillance between 12 and 18 months after approval.

CERTIFICATE SCHEDULE

SCOPE of LIMITATIONS

Product Group

M07-A-0523 - Gearwheels *

M07-A-0574 - Final Drives

M07-B-0523 - Gearwheels *

Details

Subject to a general surveillance between 12 and 18 months after approval. Approval for removal and replacement of bevel gearwheels for Class 390 and Class 91 locomotives and the removal and shrink fitting of gearwheels onto axles of conventional multiple units.

Subject to a general surveillance between 12 and 18 months after approval.

Subject to a general surveillance between 12 and 18 months after approval. Approval for removal and replacement of bevel gearwheels for Class 390 and Class 91 locomotives and the removal and shrink fitting of gearwheels onto axles of conventional multiple units.



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