ASSESSMENT REPORT

Report. No: OEEIN/855/PP182743/12201, Rev 1.

This Statement consists of 2 pages

This is to certify that the product(s)

Fixed and Variable Speed Fluid Couplings

Manufactured by

PREMIUM TRANSMISSION PVT. LTD., PLOT NO: B-36, 5 STAR INDUSTRIAL AREA, MIDC SHENDRA, AURANGABAD (MAHARASHTRA) - [INDIA]: 431212

has on a voluntary basis been assessed with respect to

the requirements for Technical Documentation specified in Annex II B & Annex VII, part B (a) and (b) of Council Directive 2006/42/EC on Machinery, as amended, and the Technical Construction File [TCF] for the products [Fixed & Variable Speed Couplings] as mentioned overleaf, has been assessed and found to be in Compliance with the Machinery Directive 2006/42/EC

Further details are given overleaf

Place and Date Pune: Initial Date: 2017-06-01

Revised date: 2018-03-29

Certificate is valid until 2020-05-31

Gaus Ibrahim Sindgi

Sr Surveyor and Service Lead PED [DNV GL Oil

& Gas1

Jurisdiction: Application of Machinery Directive 2006/42/EC

Revision	Description	Issue Date
0	Final issue	2017-06-01

Products covered by this Statement

Serial No	Description of the Product	Variants	
[A]	Fixed Speed Fluid Couplings	FCU 8-41, FP 8-26, HTC/DFC/WDFC/PSS/SPSS/SDFC/DFP/DTMC/WDT MC/ADFC/AWDFC/APSS/ASDFC 204-1150, SFC/AFC/SFU/SSFC/SAFC/DSFC/DAFC 46-116	
[B]	Variable Speed Fluid Couplings	PST 370-1320, SCR 14-46, PSV 480-710	

Sites Covered:

Manufacturing Unit: Premium Transmission Pvt. Ltd., Plot No: B-36, 5 Star Industrial Area, MIDC Shendra, Aurangabad, (Maharashtra): 431212, India

<u>Corporate Office:</u> Premium Transmisson Pvt. Ltd, Premium House, Mumbai Pune Road, Chinchwad, Pune: 411019

Documents Reviewed: TCF Reference No.: PTL/MD/TCF/03 Dated 07/04/2017

Terms and conditions

The certificate is subject to the following terms and conditions:

- In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The Certificate is only valid for the product(s) listed above
- The Certificate is concerned with the design of the product, only
- All the Bought Out-Components, like Solenoid Valves, Limit Switches, etc. assembled with the product, shall be readily procured with CE Marking, complying to the respective Product EU Directive

The following may render this Certificate invalid:

- Changes in the design or construction of the product(s)
- Changes or amendments to the referenced directive(s)
- Changes or amendments in the standard(s) which form the basis for documenting compliance with the essential requirements of the directive(s)

Conformity declaration and marking of product

In order to fully meet with the requirements of the Directive, the manufacturer must take all measures necessary to ensure that the manufactured product comply with the technical documentation and with the requirements of the Directive and finally draw up Declaration of Incorporation of Partly Completed Machinery.

END OF THE STATEMENT

tion may render this certificate invalid d certificate

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate im

The digitally signed and electronically distributed document is the original and valid certificate.

ASSESSMENT REPORT

Report. No: OEEIN/855/PP187081/12202, Rev 1.

This Statement consists of 3 pages

This is to certify that the product(s)

Gear Boxes [Worm, Spur, Helical, Bevel Helical, & Planetary Type]

Manufactured by

PREMIUM TRANSMISSION PVT. LTD, PREMIUM HOUSE, MUMBAI PUNE ROAD, CHINCHWAD PUNE, MAHARASHTRA, [INDIA]: 411019

has on a voluntary basis been assessed with respect to

the requirements for Technical Documentation specified in Annex II B & Annex VII, part B (a) and (b) of Council Directive 2006/42/EC on Machinery, as amended, and the Technical Construction File [TCF] for the products [Worm, Spur, Helical, Bevel Helical & Planetary Gear Boxes, without Prime Movers] as mentioned overleaf, has been assessed and found to be in Compliance with the Machinery Directive 2006/42/EC

Further details are given overleaf

Place and Date

Pune: 2017-08-02

Revised Date: 2018-03-29

Certificate is valid until

2020-08-02

Gaus Ibrahim Sindgi

Sr Surveyor and Service Lead PED [DNV GL Oil

8000

& Gas]



Jurisdiction: Application of Machinery Directive 2006/42/EC

Revision	Description	Issue Date
0	Final issue	2017-08-02

Products covered by this Statement

Model, Type & Designation	Variants/Series	Operations & Applications
Worm Gear boxes A, U, V, O-Size 112- 2000, Petra elevator drive Petra 140-201	Single reduction, Multiple reductions, single input and single output, multiple inputs and multiple output, Horizontal and vertical. Power up to 6000KW.	Agitators, Conveyors, Crusher, Cranes, Elevators, Feeders, Mixer, Cooling Towers, Extruders, Packaging Filters.
Spur, Helical and Bevel Helical Gearboxes H1, H2, H3, H4, B2, B3 & B4 Size 80- 900, GHE 112-355, PC 114-245, RC 20-38, EP 12- 112, GA 112-250, B114- 235, ABM 118-232, E-mill – Ex & Es – Size 8.5 to 10.9, Worm- Helical	Single reduction, Multiple reductions, single input and single output, multiple inputs and multiple output, Horizontal, vertical, Modular and Unicase model. B, ABM, GA, PC, RC and EP Series. Power up to 6000KW.	Agitators, Larger Ball mills, Aerators, Coal Pulverizing mills, Conveyors, Cranes, Elevators, Feeders, Mixer, Cooling Towers, Plastic Extruders, Packaging Filters, Cement mill, Sugar Mill.
Helical Planetary Size [H1 355/3P340/5P390 to H1 630/3P570/5P610], 2H1/195/P2- 28 SPL, Bevel Planetary, [B1285/3P190/5P390] and Planetary Gearboxes P2, P3, P4 Size 13-76, Worm - Planetary	Single reduction, Multiple reduction, single input and single output, multiple input and multiple output and modular series. Power up to 6000 KW.	Conveyors, Crystallizers, Wind mills, Elevators, Sugar Mill, Cement Mill

Sites Covered:

Manufacturing Unit:

Premium Transmisson Pvt. Ltd, Premium House, Mumbai Pune Road, Chinchwad, Pune: 411019

Corporate Office:

Premium Transmisson Pvt. Ltd, Premium House, Mumbai Pune Road, Chinchwad, Pune: 411019



DNV-GL

Documents Reviewed: TCF Reference No.: PTL/MD/TCF/001 Dated 01/06/2017

Terms and conditions

The certificate is subject to the following terms and conditions:

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- Changes or amendments to the referenced directive(s)
- Changes or amendments in the standard(s) which form the basis for documenting compliance with the essential requirements of the directive(s)
- Conformity declaration and marking of product

In order to fully meet with the requirements of the Directive, the manufacturer must take all measures necessary to ensure that the manufactured product comply with the technical documentation and with the requirements of the Directive and finally draw up Declaration of Incorporation of Partly Completed Machinery.

END OF THE STATEMENT