Manufacturer's ATEX Declaration

ATEX CERTIFICATE No. ……

SIRA CERTIFICATE No. 04ATEXT264

RENOLD
Gears

Holroyd Gear Works
Station Road
Rochdale
OL16 3LS
England

Tel: +44 (0) 01706 751 000
Fax + 44 (0) 01706 751 001

Email:www.sales@gears.renold.com

CUSTOMER

COMPANY NAME: _____

ADDRESS: _____

_____

TELEPHONE: _____ FAX: _____ EMAIL: _____

CONTACTS NAME: _____ POSITION: _____

DEPARTMENT:

JOB REFERENCE No

ORDER No.

SAMPLE

DRIVE UNIT

1. PRODUCT CODE … … … … … … … … … … …
2. TYPE OF UNIT … … … … … … … 3 . SIZE … … … … … …
4. RATIO … … … … 5. SPEED REDUCER OR MOTORISED UNIT … … … … … … …
6. INPUT POWER TO UNIT ……. … kW or 7. INPUT SPEED TO UNIT …… … …RPM

   OUTPUT TORQUE FROM UNIT …… Nm
8. SELECTION/SERVICE FACTOR … … … … 9. AMBIENT TEMPERATURE ……°C/°F

ENVIRONMENT CLASSIFICATION

EQUIPMENT GROUP (II)

CATEGORY 2

POTENTIALLY EXPLOSIVE G =GAS Atmosphere ☐ D =DUST Laden Atmosphere ☐

IGNITION PROTECTION BY c = Constructional Safety ☐ k = Liquid Immersion ☐

TEMPERATURE CLASS (GROUP II)

T1 ☐ T2 ☐ T3 ☐ T4 ☐ T5 ☐

Temperature Class	Maximum Surface Temperature
T1	450°C
T2	300°C
T3	200°C
T4	135°C
T5	100°C

Signature …… (Quality Manager) **Date** ……