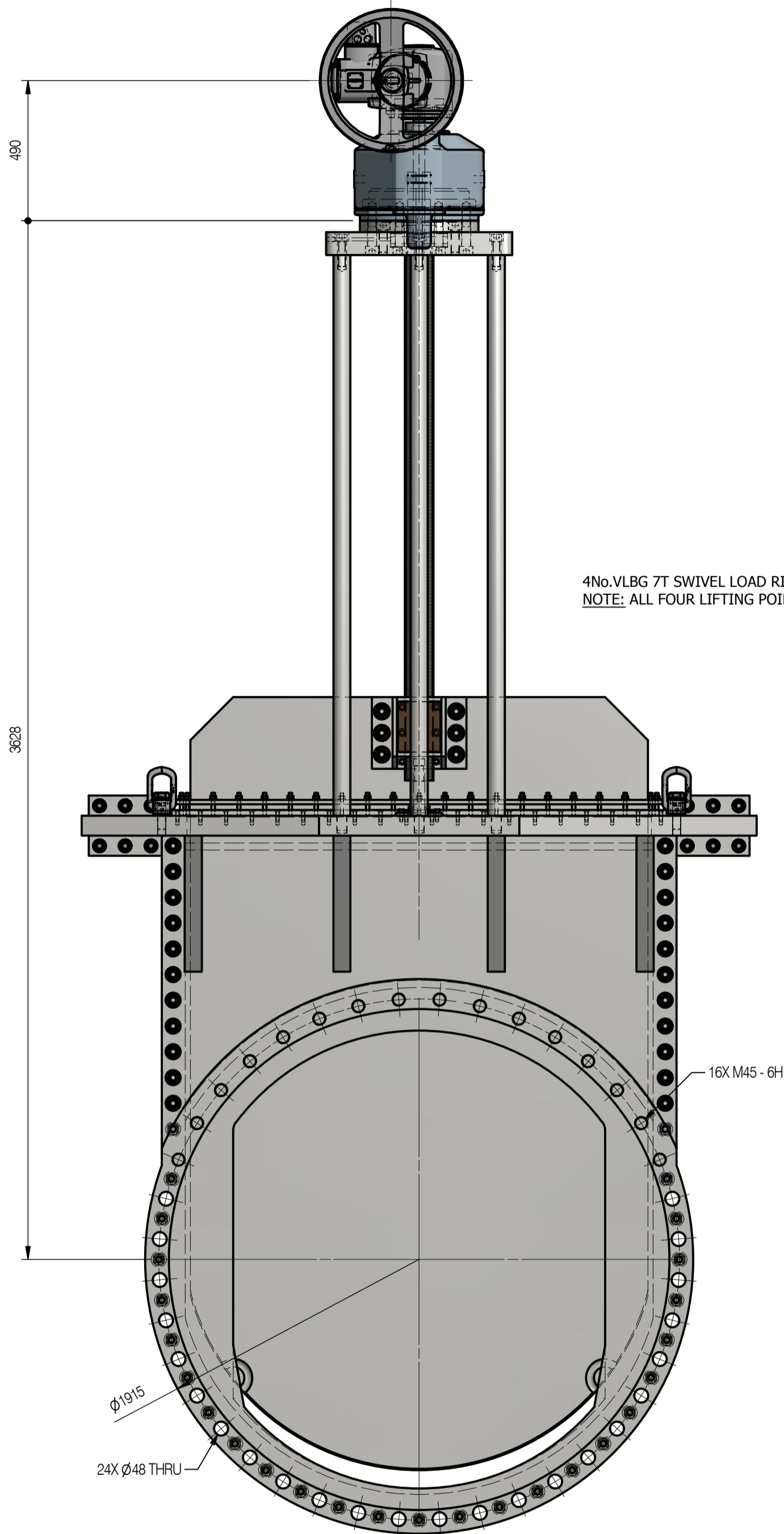


DO NOT SCALE - IF IN DOUBT ASK

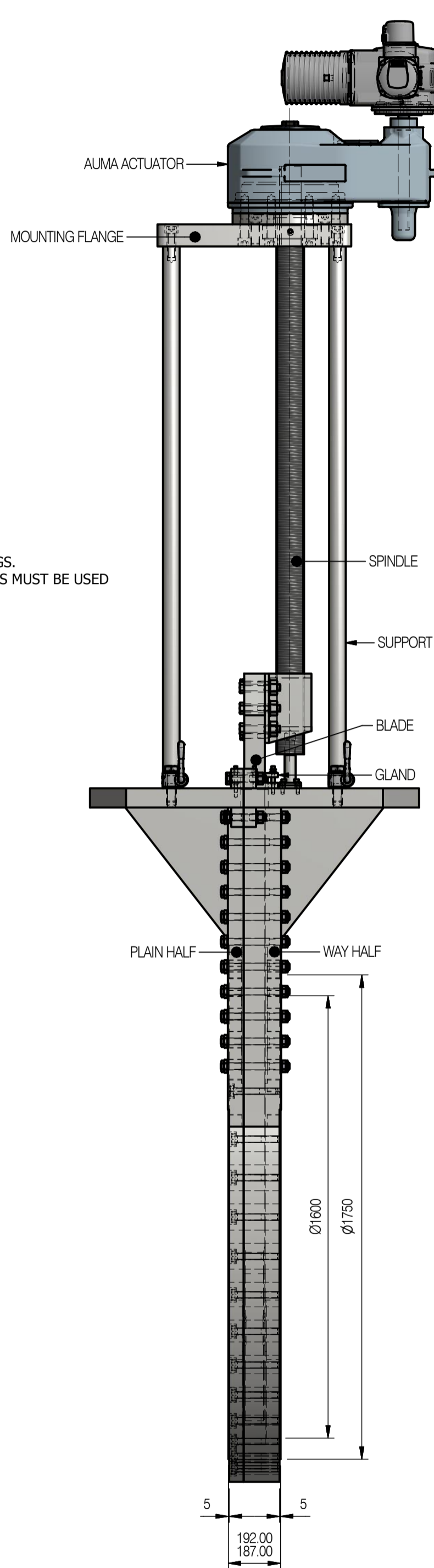
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WRITTEN CONSENT OF THE COPYRIGHT OWNERS
INDUSTRIAL PENSTOCKS LTD

GENERAL NOTES:

1. WRITTEN DIMENSIONS TO BE USED ONLY.
2. TOLERANCES UNLESS STATED OTHERWISE:
LINEAR DIMENSIONS <1000mm = ±0.25mm
LINEAR DIMENSIONS >1000mm = ±1.00mm
ANGULAR DIMENSIONS = ±0.5°
CONCENTRICITY = 0.10mm
HOLE POSITION = 0.25mm
PERPENDICITY = 0.10mm
FLATNESS = 0.10mm
3. REMOVE ALL BURRS & SHARP EDGES.



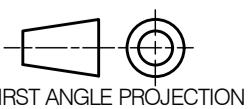
4No. VLBG 7T SWIVEL LOAD RINGS.
NOTE: ALL FOUR LIFTING POINTS MUST BE USED



NOTES:

1. F/F DIMENSION IS OVER RAISED FACE.
2. VALVE FACES ARE FULLY TAPPED WITH 16No. M45x45DP HOLES & 24No. Ø48 THRU' HOLES ON 1820 PCD TO SUIT PN10 FLANGES.

TEST PRESSURE OF SEAT = 11 BAR
TEST PRESSURE OF BODY = 15 BAR
DIFF. PRESSURE FOR TEST OF ACTUATOR = 10 BAR MAX.



A	19/08/2009	ISSUED FOR MANUFACTURE	SP
REV	DATE	DESCRIPTION	SIGNED
REVISION HISTORY			
TITLE DN1600 KNIFE GATE VALVE			
MATERIAL EN10025-2:2004 S275JR+AR			
CLIENT			
industrial PENSTOCKS Ltd Unit 1A & 1B, Washington Industrial Estate, Washington Street, Netherton, Dudley, DY2 9PH Tel: (+44)1384 458411 Fax: (+44)1384 246950 www.industrialpenstocks.co.uk			
DRAWING NUMBER V09-0025-01			
APPROVED BY	CHECKED BY	REVISION	
DRAWN BY spatrice	DATE 19/08/2009	A	
SCALE	CONTRACT No:		
WORK TO FIGURED DIMENSIONS ONLY			