

- c. CLEAN ROOM COMPATIBLE FINISHES C FINISH-SKY WHITE POWDER COATED END FRAMES, GEARBOX PAINTED GLOSS WHITE EPOXY, NICKEL PLATED COMPONENTS (NO ZINC), STAINLESS STEEL FASTENERS AND MISC. HARDWARE. OPEN-ENDED TUBES NICKEL PLATED. KRYTOX GPL 207 LUBRICANT ON CASTERS & TRUNNION SHAFTS, SYNCO - SUPER LUBE SYNTHETIC GREASE WITH PTFE LUBRICANT ON JACKS. BELLOWS COVER PROVIDED TO CONTAIN ANY EXPOSED LUBRICANTS ON ACTUATOR INNER RAM.
- 3. CONFIGURATION SHOWN ON THIS SHEET: XD-759-EML-IND15-P8-B049
- FOR ADDITIONAL FIXTURE OPTINONS SEE CONFIGURATION SECTION ON FLOTRON WEBSITE.
- 2. LOAD RATING: 960 LBS @ 5.62" MAX ECCENTRICITY CONSIDERING A SIMULTANEOUS 1/2G SIDE LOAD (WORST CASE DIRECTION)
- AND A 1G VERTICAL LOAD. SFy=3 & SFuit=5. MAX TORQUE ON GEARBOX 5,400 IN-LBS (2,000 IN-LBS MAX EASY CRANK)
- WEIGHT IN TITLE BLOCK DOES NOT INCLUDE PAYLOAD.

NOTES:

(IF PROOF LOAD TEST IS REQUIRED SPECIFY "PLT" IN CONFIGURATION)

- 1. RAISE INTERFACES TO HIGHEST POSITION.
- 2. ADD A SIMULTANEIOS 2,600 LB (MINIMUM) VERTICAL LOAD & 5,400 IN-LB (MINIMUM) TORQUE
- 3. HOLD LOAD FOR 5 MINUTES MINIMUM
- 4. CUSTOMER MAY WITNESS TEST
- 5. PAINT AND PLATING COVERS ALL WELDS
- 6. VISUAL INSPECT ONLY FOR CRACKS, DEFORMATION, ETC.
- 7. IF JACK OPTION IS CHOSEN, TEST FIXTURE ON BOTH CASTES AND JACKS (5 MINUTES EACH).

## PROPRIETARY

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	TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTION DEC. ANGLES			2630 PROGRESS STREET VISTA, CALIFORNIA 92081 http://www.flotron.com				
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