

- 4. OPTIONS: PROOF LOAD TEST, TOW BAR, PUSH BARS, LEVELING JACKS AND ESD (BANANA PLUG/GROUNDING WIRE).
- 3. FINISHES: CLEAN ROOM COMPATIBLE FINISHES "C" FINISH SKY WHITE POWDER COAT BASE FRAME & PUSH BAR, NICKEL PLATED COMPONENTS (NO ZINC), STAINLESS STEEL FASTENERS AND MISC. HARDWARE.
- KRYTOX GPL 207 LUBRICANT ON CASTERS SWIVEL BEARINGS, SYNCO SUPER LUBE SYNTHETIC GREASE WITH PTFE LUBRICANT ENCLOSED WITHIN JACK HOUSINGS.
- 2. LOAD RATING: 10,000 LBS WITH PAYLOAD CG 100" ABOVE INTERFACE CONSIDERING A SIMULTANEOUS 1/2G SIDE LOAD (WORST CASE DIRECTION)
- AND A 1G VERTICAL LOAD. SFy=3 & SFult=5.
- 1. WEIGHT IN TITLE BLOCK INCLUDES 10,000 LB PAYLOAD.

NOTES:

LOAD TIP OVER: 45.70 / 90.82 = .46G

TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTION DEC. ANGLES ± .03 ± .010 ± .5°

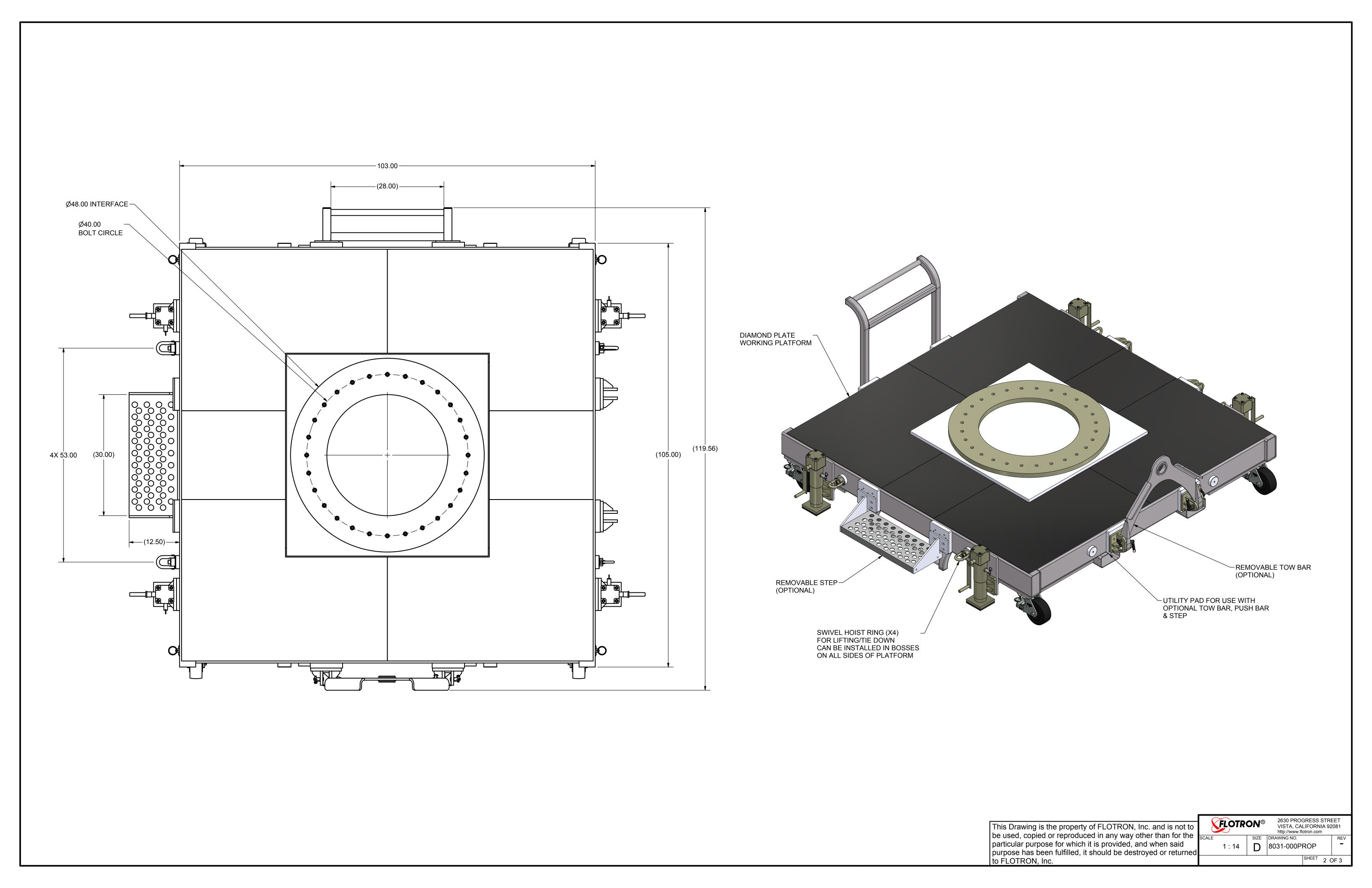
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APPROVALS DATE DRAWN DP 1/8/2018

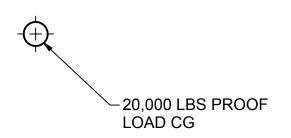
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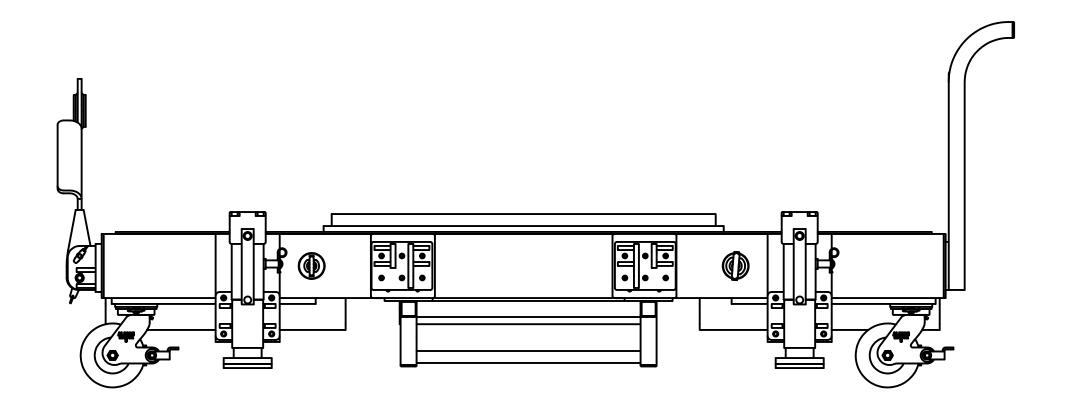
STATUS Released WT: 14128.0 lbmass Cad software: Inventor SHEET 1 OF 3

~ERGONOMIC PUSH/PULL BARS (OPTIONAL COMPONENT)



OPTIONAL PROOF LOAD TEST PROCEDURE





PROOF LOAD TEST / INSPECTION

- 1. STATIC PROOF LOAD TEST
- 2. 200% VERTICAL LOAD
- 3. HOLD FOR 5 MINUTES MINIMUM
- 4. CUSTOMER MAY WITNESS TEST
- 5. PAINT AND PLATING COVERS ALL WELDS
- 6. VISUALLY INSPECT FOR CRACKS, DEFORMATION, ETC.

