

# WB7300



## CANAL WORKBRIDGE

Depth: Up to 7'-0" (2.13m)

Bottom Width: 3'-0" to 7'-0" (1.0 to 2.13m)

Max Top Width: 29'-3" (8.92m)



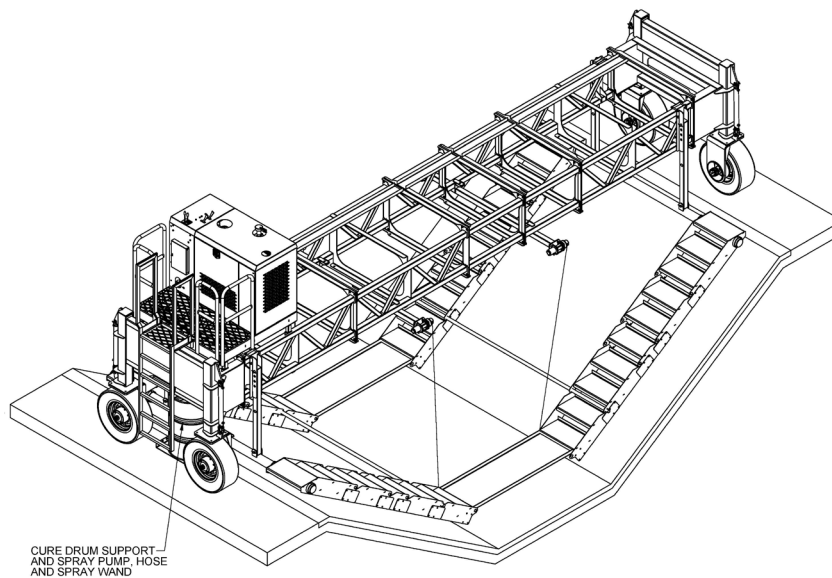
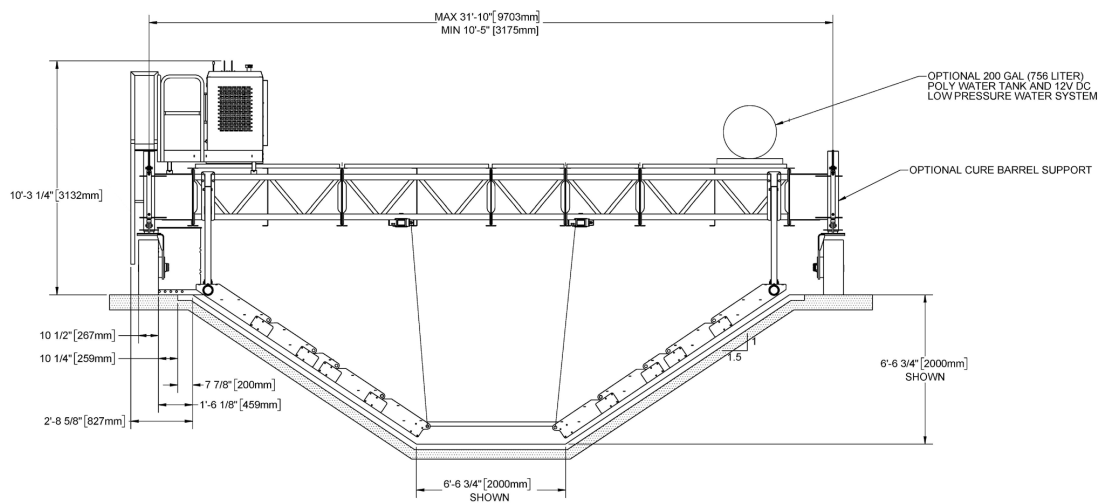
**G&Z's** WB7300 Canal Workbridge follows the concrete liner. The Workbridge is used as a platform for laborers to finish the concrete lining, as well as apply curing compound to the concrete surface. The WB7300 Workbridge is rugged enough for the toughest jobs. All machine functions are simple and well-marked and positioned for ease of operation, safety, and optimum operator visibility. The Workbridge has a retractable walkway / stairs mounted off the front and rear of the truss frame. It is also provided with a platform for 55-Gal (208L) curing compound barrels along with a hydraulic motor driven cure pump, hose and hand held, spray wand. The Workbridge has four powered wheels with high floatation rubber tires that manually rotate 90 degrees to allow the machine to traverse sideways in order to move around obstructions in the canal alignment.



# WB7300 CANAL WORKBRIDGE

## STANDARD FEATURES

- Engine: CAT C1.5 LRC, 4 cylinder, Industrial Watercooled Diesel Engine, EPA Tier 4i / EU Stage IV compliant, turbocharged, 48HP (35.8kW) at 2500rpm, Intermittent Rating
- Depth: 1'-0" min. to 7'-0" (1.0 to 2.13m) max.
- Bottom Width: 3'-0" (1.0m) min. to 7'-0" (2.13m) max. depending on what is order and the slope. Consult with G&Z factory on your exact canal cross sections.
- Slopes Possible: 1:1, 1.25:1, and 1.5:1 as ordered. Maximum Canal Top Width: 29'-3" (8.92m) to outside of canal curbs.
- Undercarriage: Four wheel drives with high floatation rubber tires and high reduction planetary gearboxes that are hydraulic motor driven.
- Working Speed: 0 – 27 fpm (0 - 8.3 m/min), Travel Speed: 0 – 180 fpm (0 – 24.8 m/min)
- Steel latticework frame is sectionalized so bolt-in frame sections can be added or removed to increase or decrease the span of the Workbridge.
- Weight: Approx. 10,000 lbs (4,536 kg)
- Front and rear access stairs and bottom platform and supports with 4ea 12V electric hoists.
- Cure barrel mount with cure pump, filtration, hose and handheld spray wand.
- Manual Steering and Elevation Control.



## OPTIONAL FEATURES

- EPA Tier 4f/Euro Stage IV Diesel Engine
- Water tank (poly) 200 gal (756 L) with 12V DC diaphragm water pump, hose, and hand spray valve
- Bolt-in frame extensions to increase the maximum canal top width the Workbridge can straddle.
- Separate 275 Gal (1040 L) cure tote with mechanical agitator
- DC Night Lighting System with 4ea LED Lamps