



BOBTAIL

Vessels



Quality Vessel Manufacturing

Built to DOT MC-331 or Transport Canada TC-331 code. Our standard manufacturing processes ensure the finest quality vessels available.

- ▶ Welding certified to the American Society of Mechanical Engineering Code
- ▶ Welds are X-rayed to meet applicable codes
- ▶ U-Stamp and R-Stamp capabilities
- ▶ QC and NDE Testing
- ▶ Stress relieving available
- ▶ Diamond Vogel epoxy primer available
- ▶ Dupont™ Imron® Elite paint available
- ▶ 5 year leak free warranty

Custom Vessels

Our in-house engineering and design team is equipped to handle the most complex projects and designs. We custom build vessels with openings to meet the end user's needs. Allowing them to personalize the look of their completed bobtail.

- ▶ Design vessels with Finite Element Analysis and Compress software
- ▶ Latest versions of computer aided design
- ▶ Attached open deck and enclosed deck skirting available

Lead Times

Westmor uses millions of pounds of steel each year, giving us easy access to inventory.

- ▶ Quick lead times
- ▶ Competitive pricing
- ▶ Manufacturing efficiency

Vessels

Multiple Configurations Available



Prepping Vessel Head



Welding Longitudinal Seam



Refining Vessel



Manufacturing Vessel



Priming Vessel in Booth



Fully Painted Vessel

Common Sizes with Pressed Heads			
Gallons	Diameter	Weight Bare Vessel	Overall Length
3200	73"	6,300 lbs	205 - 1/2"
3200	80"	6,200 lbs	176 - 1/2"
3400	80"	6,550 lbs	187 - 3/4"
3499	80"	6,700 lbs	190 - 3/16"
5000	80"	9,350 lbs	262 - 3/4"
6000	80"	11,000 lbs	307 - 3/4"
6700	84"	12,650 lbs	313 - 3/4"



6,700 Gallon Bobtail Unit