

FFATLIRES

# PRODUCT DATA SHEET January, 2007

# **CLOSED TOP TANK**

### GENERAL INFORMATION

A lid is placed on an open top tank when the contents need to be protected from the elements. The top includes two hinged covers for access to the interior of the tank without removing the entire lid. This tank is not vapor tight.

### WEIGHTS AND MEASURES

Standard tank – 500 BBL. (21,000 gal.) Short tank – 475 BBL. (19,950 gal.)						
• Standard – 12'-6" Short – 11'-10"						
Standard – 8'-0" Short – 8'-0"						
Standard – 35'-0" (36'-0" incl. rear ladder) Short – 35'-0" (36'-0" incl. rear ladder)						
Standard – 20,000 lbs. (approx.) Short – 19,500 lbs. (approx.)						
STRUCTURAL DESIGN						
1/4" thick ASTM A36 carbon steel						
/4" thick ASTM A36 carbon steel						
/4" thick ASTM A36 carbon steel						
Structural steel channel/angle on interior side						
6" carbon steel I-beam on exterior side						
4" steel channel						
17 – 3"x3"x¼" angle iron						

FEATURES					
» Valves:	1-4" butterfly valve tractor end – driver side; 1- 4" butterfly valve dolly end – passenger side				
» Relief Valve:	······ None				
» Front Drain:	4" diameter capped nipple				
» Bottom Sump:	One on each end of tank, either flat bottomed, 12" diameter, 3" deep, or domed, 14" diameter 4" deep				
» Interior Access:	2- removable cleanout doors and 1- manway with hinged door				
» Internal Ladder:	One ladder at manway opening and one at the - cleanout door				
» Manways:	······ None				
» Exterior Stairway:	Ladder on rear end, passenger side				
» Guardrails:	······ None				
» Level Gauge:	······ None				
» Rear Wheels:	Removable dolly (not a fixed axle)				
SURFACE DETAILS					
» Exterior Coating:	······ High Gloss Polyurethane				
» Interior Coating:	····· None				
TESTS/CERTIFICAT	ions				
» Test Performed:	Major repairs – hydrotest Scheduled- Level I, II and III inspections				



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(Hidden Cross Ties not shown for Clarity)



SIDE VIEW

# **SPECIFICATIONS:**

- 1) Tank Capacity: 21,000 gallons (500 BBL)
- 2) Tank Weight: 21,000 22,000 lbs. (empty)
- 3) Material of Construction: A36 Carbon Steel

# **NOTES:**

- 1. This drawing is a baseline representation for this model of tank. Variations between this drawing and the actual equipment in the field can and do exist, primarily with appurtenance locations, sizes and quantities. Consult your local BakerCorp representative if specific needs exist.
- 2. This tank is to be transported while *empty only*. It is not designed to transport loads.

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G				SCALE:	SIZE D	ORIGINAL DWG. DATE
F				None	D	08MAR02
Е				DRAWN BY:	APPROVED BY:	CAT/CLASS
D				A. R.	_	
С				TITLE		SHEET 1 OF 1
В				CLOSED	TOP TANK	
А	Added hidden lines	7/12/05	Z.E.R.	DRAWING NO.		REV.
REV.	DESCRIPTION	DATE	BY		S-1-M0002-1-	

The information contained herein is proprietary to

ITEM	QTY	DESCRIPTION				
1	2	12" Sump				
2	2	4"Butterfly Valve				
3	1	24" X 24" (Hinged) Access Hatch				
4	1	External Ladder				
5	2	Internal Ladder				
6	2	Removable (Hinged) Cleanout Door				
7	2	Pull Eyes for Loading Tank				
8	1	4" Nipple with Cap				
9	17	Internal Cross Ties				

