

## PRODUCT DATA SHEET

March, 2001

## FRAC TANK

### GENERAL INFORMATION

This tank is sloped downward from working surface at rear of tank to the front. The rear axle is fixed to the tank (permanent).

### WEIGHTS AND MEASURES

➤ <b>Capacity:</b>	.....	500 BBL. (21,000 gal.)
➤ <b>Height:</b>	.....	Front: 8'-9", Rear: 12'-8" Handrail up: 15'-8"
➤ <b>Width:</b>	.....	8'-0"
➤ <b>Length:</b>	.....	34'-6" (tank only) 37'-2" (overall)
➤ <b>Weight:</b>	.....	18,000 lbs. (est.)

### STRUCTURAL DESIGN

➤ <b>Floor:</b>	.....	Carbon steel
➤ <b>Sides/Ends:</b>	.....	Carbon steel
➤ <b>Top Deck:</b>	.....	Carbon steel
➤ <b>Internal Cross Bracing:</b>	.....	Round stock, 3/4" – 7/8" depending on manufacturer

### ACCESSORIES

➤ <b>Manifold:</b>	.....	Some are equipped, some are not
➤ <b>Valves:</b>	.....	Rear: one (1) - 4" butterfly valve Front Fill: one (1) - 4" butterfly valve Front Manifold: four (4) - butterfly valves
➤ <b>Relief Valve:</b>	.....	<u>Standard style:</u> None <u>Safety Vapor style:</u> Blaylock Model LL10, Buna-N seal, 16 oz. Pressure setting, 0.4 oz. Vacuum setting
➤ <b>Top Access:</b>	.....	One (1) access door
➤ <b>Front Access:</b>	.....	One (1) access door
➤ <b>Side Access:</b>	.....	One (1) access door (passenger side)

### ACCESSORIES – cont.

➤ <b>Guardrails:</b>	.....	At rear platform only
➤ <b>Exterior Ladder:</b>	.....	One (1) at rear of tank
➤ <b>Internal Ladder:</b>	.....	One (1) located at top access door
➤ <b>Front Drain:</b>	.....	One (1) 4" connection
➤ <b>Rear Flush:</b>	.....	One (1) 4" capped nipple
➤ <b>Level Gauge:</b>	.....	None
➤ <b>Rear Wheels:</b>	.....	Fixed axle
➤ <b>Overflow:</b>	.....	One (1) 3" overflow pipe at rear of tank
➤ <b>Vent:</b>	.....	Original design tanks have flip open hatch
➤ <b>Main Rails:</b>	.....	Channel shaped steel

### SURFACE DETAILS

➤ <b>Exterior Coating:</b>	.....	Carboline® 134HS (High Gloss Acrylic Aliphatic Polyurethane)*
➤ <b>Interior Coating:</b>	.....	Some tanks are not lined and others are coated with Carboline 187
➤ <b>Safety Paint:</b>	.....	None
➤ <b>Equipment Number:</b>	.....	F###, FF###, FTS###, FTSC###, FTSC###, FVP###, or FWP
➤ <b>Decals:</b>	.....	2- DCLB: Property of Baker Tanks... 2- DCLD01: Danger-Do Not Enter... 2- DCLW04: Warning-Do Not Move...
➤ <b>Placard Mounts:</b>	.....	None

### TESTS/CERTIFICATIONS

➤ <b>Test Performed:</b>	.....	Major repairs – hydrotest Scheduled- Level I, II and III inspections
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