

# PRODUCT DATA SHEET

March, 2005

## 10K SKID TANK

(V.E. Enterprises)

### GENERAL INFORMATION

This tank has a smooth interior wall for easy cleaning. This is a skid-mounted tank.

### WEIGHTS AND MEASURES

➤ Capacity:	.....	238 BBL. (10,000 gallons)
➤ Height:	.....	8'-6" (top of tank), 9'-0" (overall)
➤ Width:	.....	8'-0"
➤ Length:	.....	25'-0" (tank only)
➤ Weight:	.....	10,500 lbs.

### STRUCTURAL DESIGN

➤ Floor:	.....	¼" thick ASTM A36 carbon steel
➤ Sides/Ends:	.....	¼" thick corrugated A36 carbon steel
➤ Top Deck:	.....	¼" thick ASTM A36 carbon steel
➤ Internal Cross Bracing:	.....	None

### ACCESSORIES

➤ Manifold:	.....	None
➤ Valves:	.....	3-4" 150# threaded flange with butterfly (two on front of tank, one on rear of tank)
➤ Relief Valve:	.....	None
➤ Top Access:	.....	1 - 22" diameter manway, rear hinged
➤ Front Access:	.....	1 - 22" diameter manway, hinged on the left. Centerline 46" up from ground elev.
➤ Side Access:	.....	1 - 22" diameter recessed manway hinged to right
➤ Exterior Ladder:	.....	1 - front end of tank
➤ Manway Seals:	.....	Buna-N

### ACCESSORIES – cont.

➤ Fill Line:	.....	3" top fill with capped MPT extension to front of tank
➤ Front Drain:	.....	(1) - 4"
➤ Rear Flush:	.....	(1) - 4" w/butterfly valve
➤ Level Gauge:	.....	None
➤ Wheels:	.....	None, skid mounted
➤ Overflow:	.....	4" on front side of tank
➤ Skid Rails:	.....	Two connections at tractor end

### SURFACE DETAILS

➤ Exterior Coating:	.....	High Gloss Polyurethane
➤ Interior Coating:	.....	Some tanks are protected with a chemical resistant lining; other tanks are uncoated.
➤ Safety Paint:	.....	None
➤ Equipment Number:	.....	TK###(suffix) Possible suffix: L (lined)
➤ Decals:	.....	1-DCLD01: Danger-Do Not Enter... 2-DCLD03: Follow Confined Space Entry.. 1-DCLD04: Danger-Top Surface..Slick... 2-DCLE: Baker Tanks 800 BAKER12... 2-DCLK: Property of Baker Tanks... 1-DCLIC01: Warning- Interior Coating... 1-DCLW03: Warning-Do Not Move/Lift...
➤ Placard Mounts:	.....	None

### TESTS/CERTIFICATIONS

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