



DRAGON

PRODUCTS, LTD.

Beaumont, La Porte, Silsbee, Liberty, Victoria, Odessa TX • Lathrop, CA • Akron, IN

500 BARREL CORRUGATED WALL LIQUID STORAGE TANK SPECIFICATIONS

<u>FLOOR:</u>	1/4 PL, 4" V-bottom with integral formed side channels
<u>FLOOR SUPPORT:</u>	10" channel longitudinal runners with formed 1/4 PL crossmembers
<u>WALLS:</u>	1/4 PL solid welded, corrugated steel, corrugations 15" on center
<u>ROOF:</u>	Flat top, 1/4 PL solid welded with channel supports outside
<u>FRONT/REAR:</u>	1/4 PL solid welded, corrugated steel, 10" radius at vertical outside corners
<u>DRAIN/FILL:</u>	4" floor drain at rear end, 3" fill pipe to roof at rear, 4" suction line connection at front to sump, 8" flanged front manifold connection with turn down to floor sump. 8" exterior manifold with 4 – 4" couplings and plugs, hammer union sub, nut, and cap on ends
<u>MANWAY:</u>	21" manway on front and side, 3 – non-sealed hatches on roof
<u>PICK UP:</u>	Standard 5th wheel king pin
<u>WELDS:</u>	All welds <u>continuous</u> except substructure crossmembers

MEMEBER OF THE MODERN GROUP/CORPORATE OFFICE

Express Mail: 1655 Louisiana Street, Beaumont Texas 77701

Regular Mail: P.O. Box 790, Beaumont, Texas 77704

(409) 833-265 | USA Toll Free 1-800-231-8198 • Fax (409) 833-3170

email: sales@modernusa.com • web site: www.modernusa.com



DRAGON

PRODUCTS, LTD.

Beaumont, La Porte, Silsbee, Liberty, Victoria, Odessa TX • Lathrop, CA • Akron, IN

<u>AXLE:</u>	25,000 lb axle with air brakes, 11.00X22.5 tires on steel disc wheels
<u>ACCESS:</u>	Front stairway
<u>FINISH:</u>	Interior: steel grit blasted to SP10, lined with Tnemec 390 series coating, high voltage spark test inspection Exterior: steel grit blasted to SP6, color coated with rust inhibiting polyurethane paint, 5 mil DFT minimum. Bottom surface coated with coal tar epoxy
<u>HYDROTESTING:</u>	Full capacity static test
<u>DIMENSIONS:</u>	Overall; 45' long, 8'-6" wide, 10' high 500 barrel capacity

MEMEBER OF THE MODERN GROUP/CORPORATE OFFICE

Express Mail: 1655 Louisiana Street, Beaumont Texas 77701

Regular Mail: P.O. Box 790, Beaumont, Texas 77704

(409) 833-265 | USA Toll Free 1-800-231-8198 • Fax (409) 833-3170

email: sales@modernusa.com • web site: www.modernusa.com