

Standard Features & Specifications:

progress tank

A80LS

Model No.

Tank: Elliptical design, fabricated from polished aluminum.

Bulkheads: Double bulkhead construction. Heads are dished and flanged for maximum strength and to meet D.O.T. MC-406 regulations. Surgeheads installed and spaced to D.O.T. specifications.

Underframe: Extruded "J" type sills welded to tank bottom. Crossmembers are installed at each surgehead and bulkhead. Outriggers are standard on tanks 2500 gallons or larger.

Flashing: Full length double legged leak proof extruded aluminum overturn rails to meet D.O.T. MC-406. May be used as vapor recovery header. Expanded aluminum metal between flashing rails.

Flashing Drains: Two external 1 1/2" O.D. drains at front. Black PVC 1 1/2" tubing shipped loose with tank.

Manholes: 16" manholes with 10" fills. Additional in breathing vent. D.O.T. MC-406 approved venting.

Calibration: 15" threaded rod with marker in each compartment. Sealed at rated capacity.

Discharge Lines: 3"x 2" emergency valves with 2" aluminum tubing terminating in rear bucket box with male pipe threads. Standard pipe rotation l>r 2-4-5-3-1. Emergency valve operator installed over head in bucket box with emergency release at street side front. Cable enclosed in stainless steel tubing.

Permanent Pipelines: Four 2" pipelines (2-suction and 2-discharge) with victaulic grooves at both ends for dual pumping system.

Bucket Box: Sloping aluminum cabinet 44" deep at bottom with floor lowered to enclose faucets. Single rear lift door with gas springs. Hose door outlet each side with stainless steel paddle handle slam latches, extra wide "C" spring hold open device with stainless pins.

*(note: full width floor is standard, landmark style floor must be specified on order - see options)

Bumper: Heavy duty wrap around bumper to meet D.O.T. MC-406. Nozzle holder each corner.

Steps and Handholds: Both sides at rear.

Walkways: Full length aluminum grip strut walkway each side.

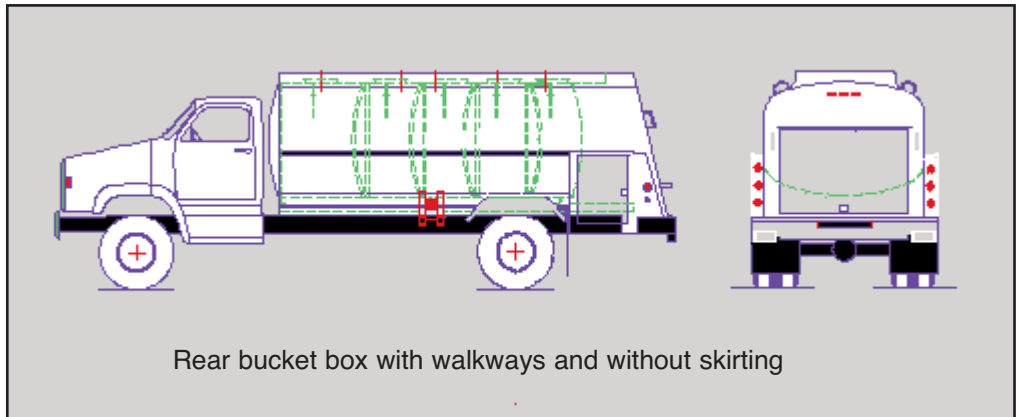
Fenders: Jeep style aluminum fenders. Shipped loose with tank

Lights: Federal Standard MSVV108. Betts "snap seal" lights L.E.D. with vapor proof wiring. Vapor proof light in bucket box with separate switch.

Finish: Aluminum left in bright finish. Steel parts painted.

All latches are stainless steel.

All hinges have stainless pins.



progress tank *aluminum, steel & stainless steel*
since 1922

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