

FORM T-1B MANUFACTURER'S DATA REPORT FOR CLASS 2 TRANSPORT TANKS

As Required by the Provisions of the ASME Code Rules, Section XII Page _____ of _____

1. Manufactured and certified by _____
(Name and address of manufacturer)
2. Manufactured for _____
(Name and address of purchaser)
3. Competent Authority _____
(Name of Regulatory Agency and Regulation met)
4. Type _____
(DOT/UN Spec.) (Manufacturer's serial No.) (CRN) (Drawing No.) (National Bd. No.) (Year built)
5. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE. The design, construction, and workmanship conform to ASME Rules, Section XII, Class 2 _____
Year _____
to _____
Addenda (if applicable) (Date) Code Case Nos. Capacity, liters (gallons)
6. Shell _____
Material (Spec. No., Grade) Min. Required Thk. Corr. Allow. Diameter I.D. Length (overall)
7. Seams _____
Long. (Welded, Dbl., Sngl., Lap, Butt) R.T. (Spot or Full) Eff. (%) H.T. Temp. Time (hr) Girth, (Welded, Dbl., Sngl., Lap, Butt) R.T. (Spot, Partial, or Full) No. of Courses
8. Heads: (a) Material _____ (b) Material _____
(Spec. No., Grade) (Spec. No., Grade)

	Location (Top, Bottom, Ends)	Minimum Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius	Elliptical Ratio	Conical Apex Angle	Hemispherical Radius	Flat Diameter	Side to Pressure (Convex or Concave)
(a)										
(b)										

If removable, bolts used (describe other fastenings) _____
(Material, Spec. No., Gr., Size, No.)

9. MAWP _____ at max. temp. _____
Min. design metal temp. _____ at _____. Hydro., pneu., or comb. test pressure _____.
10. Nozzles, inspection and safety valve openings:

Purpose (Inlet, Outlet, Drain)	No.	Diameter or Size	Type	Material	Nom. Thk.	Reinforcement Material	How Attached	Location

11. Supports: Skirt _____ Lugs _____ Legs _____ Other _____ Attached _____
(Yes or no) (No.) (No.) (Describe) (Where and how)
12. Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of the report _____
(Name of part, item number, Manufacturer's name and identifying stamp)

CERTIFICATE OF SHOP COMPLIANCE	
We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform to the ASME Code for Transport Tanks, Section XII, T Certificate of Authorization No. _____ expires _____.	
Date _____ Co. name _____ (Manufacturer)	Signed _____ (Representative)
CERTIFICATE OF SHOP INSPECTION	
Vessel constructed by _____ at _____.	
I, the undersigned, holding a valid credential issued by the National Board of Boiler and Pressure Vessel Inspectors and Competent Authority _____ and employed by _____	
have inspected the component described in the Manufacturer's Data Report on _____, and state that, to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME Code, Section XII. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.	
Date _____ Signed _____ (Authorized or Qualified Inspector)	Commission _____ (National Board Commission Number and Endorsement)