

FORM T-2A MANUFACTURER'S PARTIAL DATA REPORT FOR CLASS 1 TRANSPORT TANKS
As Required by the Provisions of the ASME Code Rules, Section XII

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)
(National Bd. No.) (Drawing No.) (Drawing prepared by) (Year built)
5. ASME Code, Section XII _____
(Edition and Addenda (if applicable) (date)) (Code Case No.) Class Capacity

6. Shell: (a) No. of course(s) _____ (b) Overall length _____

Course(s)			Material		Thickness		Long. Joint (Cat. A)			Circum. Joint (Cat A, B & C)			Heat Treatment	
No.	Diameter	Length	Spec./Grade or Type		Min.	Corr.	Type	Full, Spot, None	Eff.	Type	Full, Spot, None	Eff.	Temp.	Time

7. Heads: (a) _____ (b) _____
(Material Spec. No., Grade or Type) (H.T. — Time & Temp.) (Material Spec. No., Grade or Type) (H.T. — Time & Temp.)

	Location (Top, Bottom, Ends)	Thickness		Radius		Elliptical Ratio	Conical Apex Angle	Hemispherical Radius	Flat Diameter	Side to Pressure		Category A		
		Min.	Corr.	Crown	Knuckle					Convex	Concave	Type	Full, Spot, None	Eff.
(a)														
(b)														

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

8. MAWP _____ at max. temp. _____
(internal) (external) (internal) (external) Min. design metal temp. _____ at _____
9. Impact test _____ at test temperature of _____
(Indicate yes or no and the component(s) impact tested)
10. Hydro., pneu., or comb. test press. _____ Proof test _____
11. Nozzles, inspection and safety valve openings:

Purpose (Inlet, Outlet, Drain, etc.)	No.	Diameter or Size	Flange Type	Material		Nozzle Thickness		Reinforcement Material	How Attached		Location (Insp. Open.)
				Nozzle	Flange	Nom.	Corr.		Nozzle	Flange	

12. Supports: Skirt _____ Lugs _____ Legs _____ Other _____ Attached _____
(Yes or no) (No.) (No.) (Describe) (Where and how)
13. Remarks _____

<p>CERTIFICATE OF SHOP COMPLIANCE</p> <p>We certify that the statements made in this report are correct and that all details of material, construction, and workmanship of this pressure vessel part conform to the ASME Code for Transport Tanks, Section XII, Class 1.</p> <p>T Certificate of Authorization No. _____ Expires _____</p> <p>Date _____ Name _____ Signed _____ <small>(Manufacturer) (Representative)</small></p>
<p>CERTIFICATE OF SHOP INSPECTION</p> <p>I, the undersigned, holding a valid credential issued by the National Board of Boiler and Pressure Vessel Inspectors and/or Competent Authority of _____ and employed by _____ of _____</p> <p>have inspected the pressure vessel part described in this Manufacturer's Data Report on _____, and state that, to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel part in accordance with ASME Code, Section XII, Class 1. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel part 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.</p> <p>Date _____ Signed _____ Commissions _____ <small>(Authorized Inspector) (National Board incl. endorsement, State, Province, and No.)</small></p>