

**FORM T-2C MANUFACTURER'S PARTIAL DATA REPORT FOR CLASS 3 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. \_\_\_\_\_ . Min. design metal temp. \_\_\_\_\_ at \_\_\_\_\_ .  
(internal) (external) (internal) (external)

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 \_\_\_\_\_ Others \_\_\_\_\_ Attached \_\_\_\_\_  
(Yes or no) (No.) (No.) (Describe) (Where and how)

13. Remarks

**CERTIFICATE OF SHOP COMPLIANCE**

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 3.

T or PRT Certificate of Authorization No. \_\_\_\_\_ Expires \_\_\_\_\_

Date \_\_\_\_\_ Name \_\_\_\_\_ Signed \_\_\_\_\_  
(Manufacturer) (Representative)

**CERTIFICATE OF SHOP INSPECTION**

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 \_\_\_\_\_ 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 3. 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.

Date \_\_\_\_\_ Signed \_\_\_\_\_ Commission \_\_\_\_\_  
(Authorized Inspector or Certified Individual) (National Board Commission Number and Endorsement)