

Non-Spec LPG Consumer Tank Inspection Procedure

LPG Storage Tanks Built to ASME Code

Special Provisions: Numeric, B

(1)	Initiate the Inspection	Inspector Safety	Part 172	
	Shipping Papers		172.200	
	ID Numbers		172.300	
	Labels		172.400	
	Placards		172.500	
	Product Specific Requirements		172.300	
	Verify Authorized Package	173.315(j)	172.101 Table Column 8c	

(2)	Verify ASME Plate	5% or less full	125 gallon - 500 gallon Over 5% full	Under 125 gallon
		173.315(j)(1)(i)	173.315(j)(2)(i)	173.315(j)(3)

(3)	Verify Test Dates & Markings	Not Required	Not Required	Not Required
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(4)	Inspect Tank Securement, Integrity and compatibility	5% or less	Over 5%	Under 125 gallon
			173.315 (j)(iv) – (vii)	
	>5% One per vehicle		173.315(j)(iv)	
	>5% Sling lift (interview)		173.315(j)(v)	
	>5% Within vehicle frame		173.315(j)(vi)	
	>5% Cradled or supported		173.315(j)(vii)	
	>5% on trailer		173.315(j)(ix) / 393.86	
		177.834	177.834 / Part 393	177.834
	Segregation and Separation	177.848	177.848	177.848
		173.24(b)(1)	173.24(b)(1)	173.24(b)(1)

(5)	Inspect Outlet Closures	173. 24 (f)(1)	173. 24 (f)(1)	173. 24 (f)(1)
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(6)	Inspect Protection of Valves and Accessories	173.315(j)(1)(iii)	177.834 / 177.840	177.834 / 188.840
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