Movable Fuel Storage Containers, Including Farm Carts

Disclaimer: This checklist is not intended to be a definitive or exhaustive listing of all statutes, safety rules, regulations or codes that may be applicable. It is intended as a general guideline for assisting licensees and stakeholders in complying with state statutes, the Commission's safety rules and adopted national and federal codes that are specific to MOVABLE FUEL STORAGE CONTAINERS, INCLUDING FARM CARTS. The officially published statute, rule or code shall prevail in the event of a conflict with those referenced in the checklist. The checklist may be used to verify compliance prior to placing equipment in service or for routine maintenance audits to ensure continued compliance with applicable safety requirements.

Manufacturer's nameplate and marking on ASME containers	9.129
Painting requirements for ASME containers	9.141(a)(1)
Minimum design working pressure / Maximum allowed working pressure	9.131&5.2.4.3(B)
Container mounting	5.6.3
Threaded piping: Schedule 80, Fittings — minimum of 250 psig	9.5.2.4
Protecting against collision and overturning for piping, hoses, valves, fittings, and pressure relief valves	9.5.2.5
Pressure relief valve must communicate with the vapor space	9.5.2.6(1)
Filling NOT permitted on public way	9.5.2.6(2)
Movable fuel storage tenders shall contain no more than 5 percent of their water capacity in liquid form during transportation to or from the bulk plant.	9.5.2.6(3)
Must take shortest route between points of utilization	9.5.2.6(4)
Closed sections of liquid require hydrodstatic relief valve (400-500 psig)	5.15.1
Hose, hose connections-350 psig, mfg name or trademark, marked LP-gas or Propane	5.11.6.4(A) & (B)
Material identification number must be on each side and each end if 1,000 gallons or more	172.302(a)(1)
Nature of contents, proper shipping name, 2" in height, on each side and each end OR	172.328(b)
Nature of contents, appropriate common name, 2" in height, on each side and each end OR	172.328(b)
Material identification number must be on orange panels or on placards	172.332(a)
Material identification number on placards must be primary hazard class of material.	172.332(c)(3)
Placards for primary hazard class of material; flammable gas placards must be on each side and each end	172.504(a)
Placards must be readily visible	172.516(a)
Required placarding may be on front of power unit instead of, or in addition to, front of cargo body	172.516(b)
Placarding must be maintained in good condition	172.516(c)(6)
CONTAINER VALVES	
Positive shutoff valve in combination with either an excess-flow or backflow check valve	5.9.7.1(1)
Pressure relief device	5.9.2
Liquid level gauge	5.9.5
Any valves that are not connected for service shall be plugged or capped	5.9.7.2

NOTE: See DOT Special Permit 11209