Part Two

Information About Specific Types of Fuel Containers, Drums, and Tanks

PUMP FUEL TANKS

Fuel for pumps with detachable fuel tanks, such as the Mark–3 (figure 57), may be transported in the fuel tank provided with the pump. No more than the minimum number of fuel tanks required to operate the pump shall be transported.

Figure 57—A fuel tank attached to a Mark–3 pump that is ready for operation.

Pump fuel tanks shall be used only to transport pump fuel and shall not be used to transport other fuels, such as saw gas, gasoline, and drip-torch fuel.

Container Specifications—
• None.

Labeling—
• Not required for individual tanks.
• Required on boxes, racks, or crates used to secure fuel tanks.

Marking—Fuel tanks shall have a tag indicating the type of fuel (gasoline or mixed gas), the mix ratio, and the date the fuel was mixed (figure 58).

Figure 58—A tag identifying mixed fuel in a fuel tank.

Placarding—
• Not required.

Inspection Criteria—Inspect each fuel tank before it is transported to make sure that all gaskets, seals, and O-rings are not cut, cracked, or weather checked. Inspect all fuel connection and vent fittings and verify that the fuel tank has not been damaged in a way that could allow it to leak. Replace or repair fuel tanks that do not meet these criteria.

Container Capacity Restrictions—Do not fill pump fuel tanks beyond 90 percent of capacity to allow room for the fuel to expand and to reduce the possibility that tank might leak.

Securing Containers for Transport—
• Make sure that the fuel hose is disconnected and the vent is closed.
• Make sure that the fuel tank is tightly closed and does not leak. Do not transport fuel tanks that leak.
• Wipe any fuel from the outside of the fuel tank.
• Secure the fuel tanks so they will not fall over or move during transport by placing them in a crate, rack, or box, or by restraining them in some other way (figure 59). If the containers are in a closed box, the box shall be clearly marked with orientation arrows pointing up and the words

Figure 59—Fuel tanks for the Mark–3 pump secured properly for transport.
PUMP FUEL TANKS

GASOLINE UN1203. Secure each crate, rack, or box so it cannot move or tip over while it is being transported.
• Secure other loose items in the back of the vehicle to prevent them from damaging the fuel tanks.

Special Driver’s License Requirements—
• None.

Training—(See page 23 for additional information.)
• OSHA Hazard Communication training.
• DOT Materials of Trade training.

Shipping Papers and the Emergency Response Guidebook—
• None required.

Fire Extinguishers—
• At least one 5–B:C or two 4–B:C fire extinguishers are required.