

TRAILER, TANK, WATER, M149A2

TAMCN: D0880

NSN: 2330-01-108-7367

ID NUMBER: 00648H



Figure 4-6. Trailer, Tank, Water, 400 Gallon, 1-1/2 Ton, 2-Wheel, M149A2

DESCRIPTION AND FUNCTION

The M149A2 transports potable or non-potable water on highways and cross-country terrain. The water tank is constructed of stainless steel with double walls. Two inches of urethane foam is used as insulation between the walls. It is equipped with dispensing equipment consisting of four bronze faucets, a rear self-drain faucet and brass piping. A shut-off valve is provided to complete drainage from the exterior plumbing. A manhole located on top of the water tank provides access for bulk filling and cleaning. The trailer is also equipped with a bracket at the manhole to allow for heating of the water with the standard M67 immersion heater. The trailer can be towed on highways at 50 MPH and cross-country at 30 MPH by 2-1/2 ton or larger vehicles.

Manufacturer: Turtle Mountain Manufacturing Company

Action Officer: GTES-GT

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	2,800 lbs.	2,800 lbs.
Length:	161.5 in	161.5 in
Width:	80.3 in	80.3 in
Height:	79.3 in	79.3 in
Square:	90 ft ²	90 ft ²
Cube:	596 ft ³	596 ft ³

REFERENCES

TM 4750-15/2-10

TM 9-2330-267-14&P