

THE MOBILE TRAINEE

The Mobile Trainee is a portable fire training unit featuring a burn room. Complete with a trailer and leveling feet, the Mobile Trainee allows fire service instructors to conduct live Class A or B fire evolutions at multiple locations.



Wheaton, Missouri

All doors /shutters are operational from both sides.

Trailer:

Gooseneck Cargo Van

GVWR: 21,000 lbs.

O.A.L.: 30' 8-1/4"

O.A.W.: 8' 6"

O.A.H.: 12' 8-5/8"

Floor Heights from Grade: 2' 11-5/8"

Axles: (3) 7,000 lbs., Dexter

Wheels: (6) 16" Rims

Tires: (6) 235/85R, 10 Ply

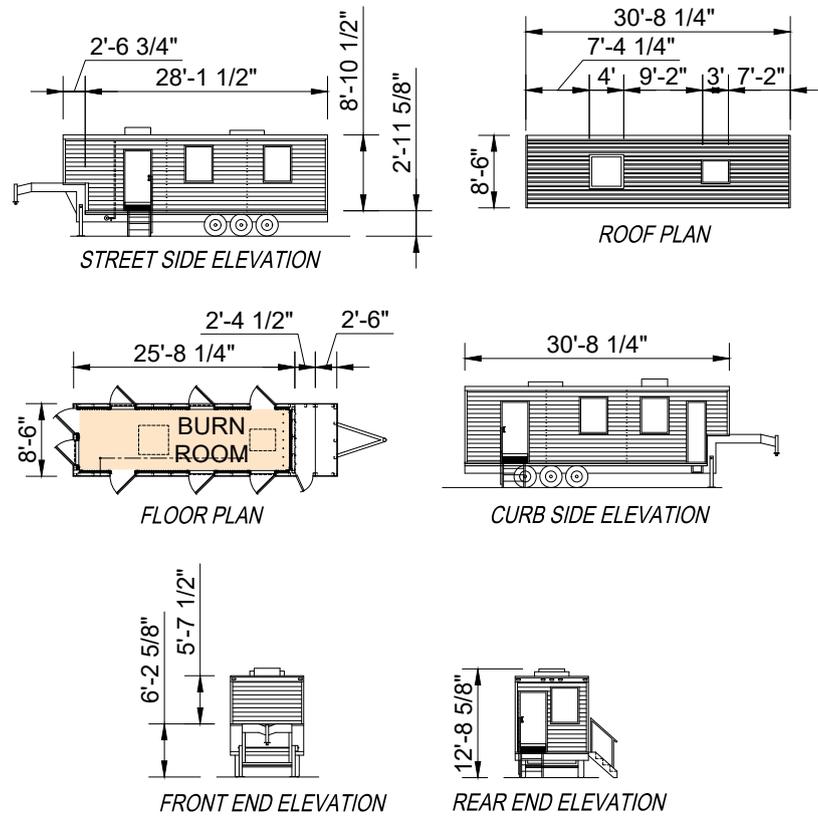
Hitch: 2" King Pin, Adjustable

Brakes: Electric, Each Axle

Levelers: (2) 2-Speed Double Leg, 50,000 lbs.

Structural Steel Framing: 24" on Center

Formed Trailer Cross Members: 12" on Center



Body:

16-Gauge Steel Wall & Ceiling Framing

Prepainted Steel Exterior, 18-Gauge

11-Gauge Steel Tread Floor Plate

18-Gauge Box Ribbed Steel Roof

(3) Entrance Doors with Removable Stairs

(5) 3' x 4' Window Openings with Steel Shutters

(1) 4' x 4' Roof Chop-Out Curb

(1) 2'6" x 3' Bilco Roof Hatch

Front Storage Area with Cargo Door

Lights: Running, Parking, Turning and Brake

Burn Room:

25' 8-1/4"L x 8' 6"W x 8' 10-1/2"H

3-Head Sprinkler System with 1 1/2" Connection

(1) Westec® Insulation System

(1) Scout Temperature Monitoring System



Extended Length Mobile Trainers:

For greater training flexibility, extended size mobile burn room trainers are available up to 53'. Extended units can allow for larger burn rooms, basement fire simulation, additional storage, or they may provide the needed space to house the mechanical systems for available propane prop systems.

Wilmar, Minnesota

