Sleeping Arrangement

Bedside Lockers

Hanging Locker

Lockers over Wheelboxes

Utilities

Galley Cabinets

Lockers in Doors

UPPER BERTH
76" X 42"

LOWER BERTH
80" X 56/60"
Seating Arrangement

Plan at Floor Level

Galley Cabinets, Icebox

Utilities (Water, Gas Battery)
2+2H
Geometry 1

Dimensions:
- 144" length
- 133 3/8" length
- 84" length
- 34 5/8" length
- 60" vertical length
- 26" vertical length
- 17" horizontal length
- R17" radius

Measurements:
- 17" length
- 17" length
- 17" length
2+2H Chassis

2 x 117.25in x 4.62lb/ft = 90lb
2 x 58.25in x 4.62lb/ft = 45lb
5 x 76in x 2.44lb/ft = 31lb
Total steel = 166lb
Axle with brakes = 95lb
Wheel and tire = 2 @ 44lb
Coupler and jack = 18lb
Paint, weld and sundries = 30lb
Total chassis = 397lb

205/75R15 tire, 15x5JJ wheel, zero offset
Dexter #9 axle with brakes, 22.5 deg down start angle
67" hubface, 7" overhang, 53" outside brackets
Roof structure:
1/8" ply outer skin
1x2 frames at 12" spacing
1/8" ply inner skin

provision for roof vent

19"

14 1/4"

12" typical

3/4" ply floor on 2x2 framing
(note: true 2" deep to match chassis longitudinals)

1/2" ply footwell
1x2 framing
1x4 upper berth safety rail

1x4 berth front support with 1x1 steel angle behind