Alternative hatch with fixed lower taillight panel - limits hatch skin girth to under 48"

Cabin Storage

Galley Storage

Alternative fixed upper bunk is 5" wider

Swing-down upper bunk makes settee
Double Dinette
82"x54"

Bunks 74"x29"
and 74"x24"

Storage (above and below)

Closet

As alternative, closet can be omitted and bunks run full width, 82"

CAMPSTER 12
Interior 2 - Plan
1:20
Axle spec:
2200lb capacity
10 deg down start angle
74" hubface, 60" over brackets
electric brakes, 205/75-14 wheels

All frame members except tongue, A-frame
and front rails
2-1/2"x1-1/2"x14ga rectangular tube
(alternative x11ga)

Tongue
2-1/2"x2-1/2"x11ga square tube

A-frame and front rails
2-1/2"x1-1/2"x11ga rectangular tube

Steel weight: 168 pounds
(206 pounds if all tubes 11ga)
NOTES

Proposed sidewall construction is:
Outer skin - Aluminium or Filon or 1/8" plywood panelling
Framing - cut from 3/4" plywood
Inner skin - 1/8" plywood panelling

See Interior Geometry for placement of interior parts