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#### **OVERALL DIMENSIONS**

The exterior length of an Escapod from tip-to-tip is 12 ½ feet. Widest exterior point is seven feet (cabin + fenders). The tallest point is 6 % feet (with nothing mounted on the roof). The cabin/body external dimensions are 9 % feet long x 5 feet wide x 4 feet tall. The sleeping quarters, at their largest, are 92 inches long x 56 % inches wide x 42 inches tall with an 80-inch x 56 % inch x 5-inch thick mattress. Standard clearance is 18-inches from the ground to lowest point on the frame.

## **FRAME**

Escapod teardrops are minimalist, rugged, four-season trailers. We build them from the ground up at our shop in Coalville, Utah starting with the 5x8 foot frame welded from 2x2-inch lasered tube steel and galvanized for added rust protection.

A 2.5x4 foot mounted steel storage deck comes standard on the TOPO, with additional tongue storage as an available upgrade.

Fenders are made of 1/8-inch steel plate, lasered and welded to the frame. They're also weight-rated to stand on. An angled fender step connects the fender to the frame making roof racks easily accessible. This step also houses water inputs and outputs for the water tank.

A 2" hitch receiver is found on the rear of the fenders and the center/rear of the trailer for accessory mounting.

### SUSPENSION

All Escapods come with an independent suspension torsion axle rated to 3500 lbs, and are paired with 16-inch Black Vision 355 Manx 2 Overland wheels and General Grabber APT tires (265/75/16).

#### **CABIN STRUCTURE**

The base of the cabin is constructed from a durable 2x4 wood frame and 1 ½ inch insulation all wrapped in RV specific, woven, waterproof undercarriage material bolted to the steel frame.

The teardrop cabin has 1 ½ inch walls that are constructed of ¾ inch gorilla birch ply. An additional ¾ inch stud-wall also houses ¾ inch insulation.

Exterior roof and walls are then wrapped in .050 aluminum. Edges are sealed with vinyl tape, butyl tape, trim and caulking.

#### **CABIN INTERIOR**

The interior floor, walls, ceiling, and cabinetry are made of pre-finished Baltic birch ply, all CNC precision cut with a mortise & tenon construction for added strength.

Interior cabinetry offers three 12 inch deep cabinets with locking doors, and three 6 inch cubbies (inset to allow for more knee room when lying down). The angled headboard has a large locking door for storage and leather-lined trays on top for accessories.

Interior lighting is a recessed, dimmable, warm-light LED. Other interior accessories include two USB chargers and a 12V outlet mounted in the headboard and a four-speed MaxxAir exhaust fan.

Sleeping space offers a 80 inch long x 56  $\frac{1}{2}$  inch wide x 5-inch thick memory foam mattress.

#### **BATTERY / SOLAR**

All LEDs, USBs, fan, and optional water pump are run by a 12v Interstate series 27 deep-cycle RV battery, rechargeable with an on-board NOCO 10 battery charger. You can also maintain the battery with an optional constant-charge carbon-fiber 100W solar panel from Lightleaf Solar.

# **GALLEY**

The locking latches on the galley open to reveal an 18 inch x 56 ½ inch wide stainless steel countertop, with two locking drawers (3" and 6" deep, respectively), and a locking heavy-duty drawer slide for the YETI 65L Tundra (included). Behind the countertop is additional storage enclosed by two waterproof, removable HDPE cabinet faces (doubling as an adjustable table and a cutting board). Warm LED lights illuminate the area at night.

## **CEILING / ROOF**

The ceiling and roof of the teardrop comes standard with 1  $\frac{1}{2}$  inches of insulation. The Topo Series also comes with Thule crossbars and a seven-foot ROAM awning, as well as a 9 x 46  $\frac{1}{2}$  inch, double-pane tinted stargazer window.

#### **WEIGHT / CLEARANCE**

The Escapod Topo clocks in at ~ 1750 lbs. dry weight, and the addition of a water tank and basic add-ons puts it at ~ 2000 lbs.

Tongue weight is ~ 135 lbs for our base model, and can go up to over 300 lbs depending on add-ons and tongue storage.

Standard ground clearance is 18 inches.

Add-on options and additional information can be found on our website:

www.escapod.us/trailers/topo-series/



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