



## 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 ½ feet. The cabin/body external dimensions are 9 ½ feet long x 5 feet wide x 4 feet tall. The sleeping quarters, at their largest, are 92 inches long x 56 ½ inches wide x 42 inches tall with an 80-inch x 56 ½ 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 1/8-inch thick tube steel and powder-coated for added protection.

Fenders are made of 1x2 inch by 1/8-inch thick tube steel, welded to the frame, and 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.

## SUSPENSION

All Escapods come with an independent suspension torsion axle rated to 3500 lbs, and are paired with 17-inch Mickey Thompson wheels and Dick Cepeck Trail Country AT Tires (265/70/17).

## 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 exterior-grade plywood. An additional ¾ inch stud-wall also houses ¾ inch insulation.

Exterior roof and walls are then wrapped in .050 aluminum. Edges are triple-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.

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 ½ 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 a 15A fully automatic battery charger. You can also maintain the battery with an optional constant-charge, mountable & removable, carbon-fiber 100W solar panel from Lightleaf Solar.

## GALLEY

The locking latches on the galley open to reveal a 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 ½ inches of insulation. The Topo Series also comes with Rhino Rack crossbars and a seven-foot awning, as well as a 9 x 46 ½ inch, double-pane tinted stargazer window.

## WEIGHT / CLEARANCE

The Escapod Topo clocks in at ~ 1650 lbs. dry weight, and the addition of a water tank and basic add-ons puts it at ~ 1900 lbs.

Tongue weight is ~ 135 lbs.

Standard ground clearance is 18 inches.

## ADD-ONS

Popular add-ons include a 21-gallon water tank with skid plate and electric pump mounted to the underside of the frame, with input and output nozzles/valves integrated into the fender step.

An eleven-pound, 2.5-gallon propane tank and recessed two-burner stove make the galley a fully-functioning kitchenette. An on-demand water heater & shower box, mounted to the side, round out the necessities of home.

Additional add-on options can be found on our website:

[www.escapod.us/trailers/topo-series/](http://www.escapod.us/trailers/topo-series/)



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