

HORIZON DIMENSIONS & SPECIFICATIONS

Overall Length	110 inches	2794 mm
Overall Width	68 inches	1727 mm
Main Cargo Box	40W x 30.25H x 54L	1016W x 768H x 1372L
Side Box	14W x 14H x 54L	356W x 356H x 1372L
Nose Box	31W x 15W x 19H x 16.5L	787W x 381W x 483H x 419L
Total cubic capacity	54 cubic feet	1.53 cubic meters
Water Tank	19 gallons	71.92 liters
Gas Cans	5 gallons each	20 liters each
Base Trailer net weight lbs	1100 lbs	499 kg
Payload lbs*	1600 lbs	727 kg
Ground Clearance	16" with 35" tires	406 mm with 35" tires
Box material	14 gauge zinc washed steel	1.9 mm zinc washed
Chassis material	2 x 3 x 1/8 steel tube	50mm x 76mm x 3.18mm
Bumper material	2 x 5 x 3/16 steel tube	50mm x 127mm x 4.76mm
Trailer height on 35" tires;		
Height to lid	57.5 inches	1461 mm
Height to rack	62.0 inches	1575 mm
Height to tent	71.0 inches	1803 mm

*Payload includes all options and features added to the base trailer plus water and fuel storage.

Gasoline weighs 6.25 lb per gallon

Gasoline weighs 0.7372 per liter

Water weighs 8.35 lb per gallon

Water weighs 1 kg per liter

When packing your trailer place the heaviest items on the bottom of the load box. Split your cargo weight 60% forward of the axle and 40% behind it. Use stackable packing containers to store non-perishable food stuffs and smaller items. Strap your loads down using the tie downs and tie down straps within the load box to stop the load from shifting during travel.