



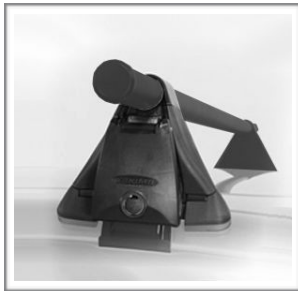
## Car Rack Fit Guide

### Step 1: Determine Your Existing Vehicle Roof Racks

If you do not currently own vehicle roof racks, you will need to acquire them before you purchase a rack for your skull. The racks that Revolution Rowing sells are accessory racks that are meant to mount to existing vehicle racks. There are (4) general types of racks on the market.



Thule: Aftermarket rectangular crossbar roof racks.



Yakima: Aftermarket round crossbar roof racks.



Factory Roof Racks: Blade shaped crossbars that come pre-installed on a vehicle. These racks are not made to hold as much weight as Thule or Yakima roof racks and may require additional straps or tie down points when transporting boats.



Oversized Roof Racks: Usually seen on truck racks and sometimes as oversize factory racks, these crossbars are greater than 1.5" in height (thickness) and greater than 2.5" in width. These racks will require additional u-bolts to attach Revolution Rowing accessory skull racks.

## Step 2: Select the accessory rack appropriate for your scull

### A. Single Scull Racks

Below is a short list of the boats or brands that fit either our racing roof rack with 16" wide cradles and our recreational roof rack with 20" wide cradles.

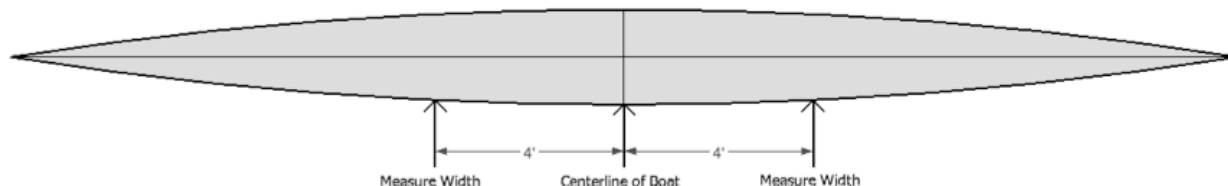
#### Racing Rack (16" wide cradles)

- Hudson racing single sculls
- Vespoli racing single sculls
- Kaschper racing single sculls
- Empacher racing single sculls
- Fillipi racing single sculls
- Wintech racing single sculls
- Resolute racing single scull
- Sykes racing single sculls
- Swift racing single sculls
- Fluidesign racing single sculls
- Peinert X25
- Peinert 26

#### Recreational Rack (20" wide cradles)

- Maas 24
- Maas Aero
- Wintech Explorer 24
- Peinert Dolphin
- Alden Star
- Little River Olympus
- Little River Regatta
- Little River Cambridge
- Chesapeake Light Craft Oxford Shell

If you do not see your scull in the lists above, you will need to measure your boat to determine which rack (racing or recreational) will fit best.



Find the centerline from bow to stern of your scull. From the centerline, measure 4 feet to the bow and measure the width of your boat at this point. Measure 4 feet from the centerline of the boat to the stern and measure the width of your boat at this point. If the width of your boat at these two points is 15" or less, the racing rack with the 16" cradles would be most appropriate for your boat. If the width of your boat is greater than 15" at these two points, the recreational rack with the 20" cradles would be most appropriate for your boat.

Some boats such as Van Dusen and BBG brand racing shells have extra long cockpits where our 8 foot long roof rack may not accommodate the length of the cockpit. If this is the case, please give us a call at 770-561-9995 or email at [info@revolutionrowing.com](mailto:info@revolutionrowing.com).

## B. Double Scull Racks

Our double scull accessory roof racks are constructed so that your boat is supported from the strongest structural point, the cockpit gunnels. At 24" wide, our rack provides an almost universal fit for any size double scull.

## Still have questions?

Please contact us directly: **770-561-9995 or [info@revolutionrowing.com](mailto:info@revolutionrowing.com)**