

# INSTALLATION INSTRUCTIONS

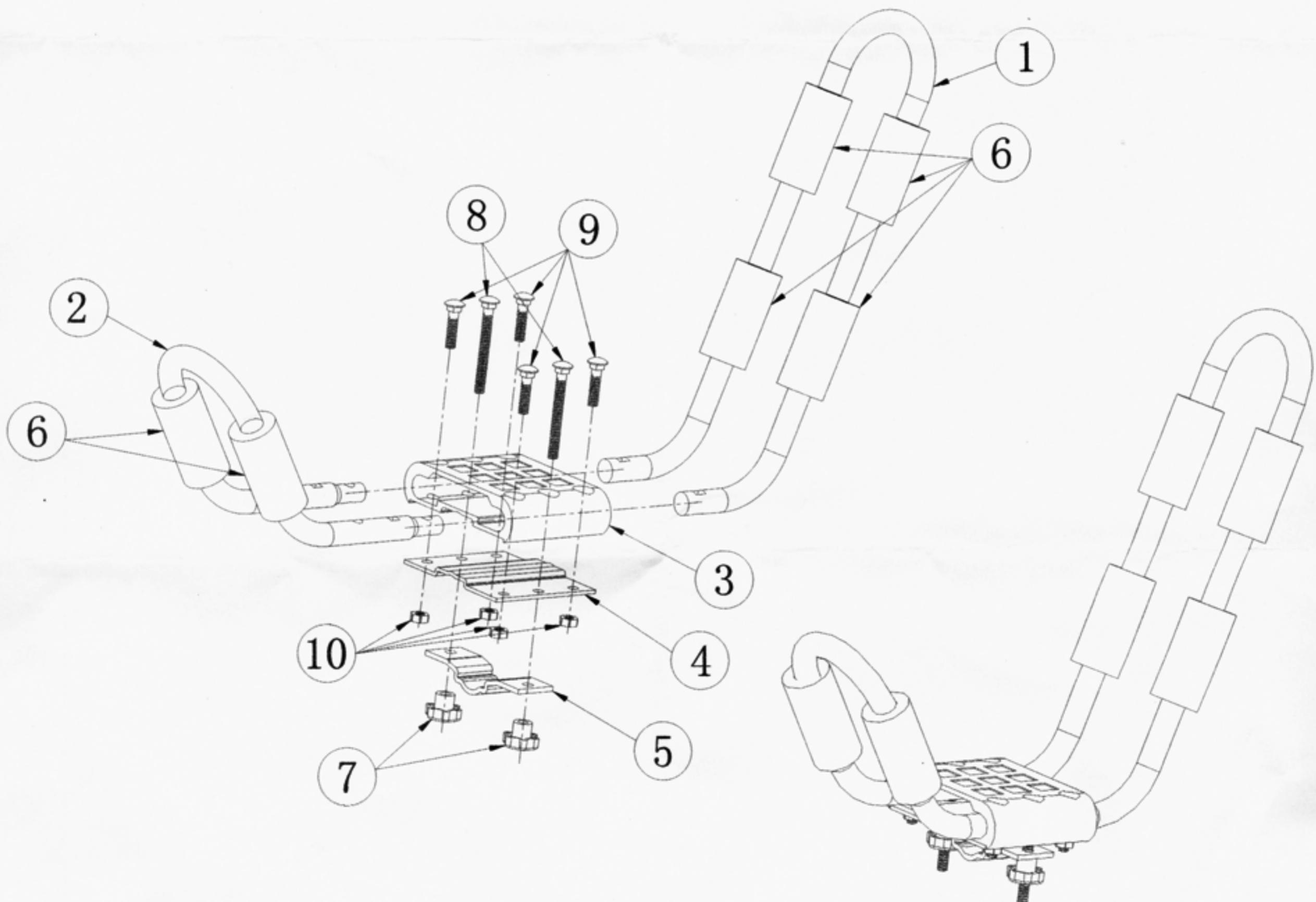
## CH-30201

### T RACK

#### PART LIST

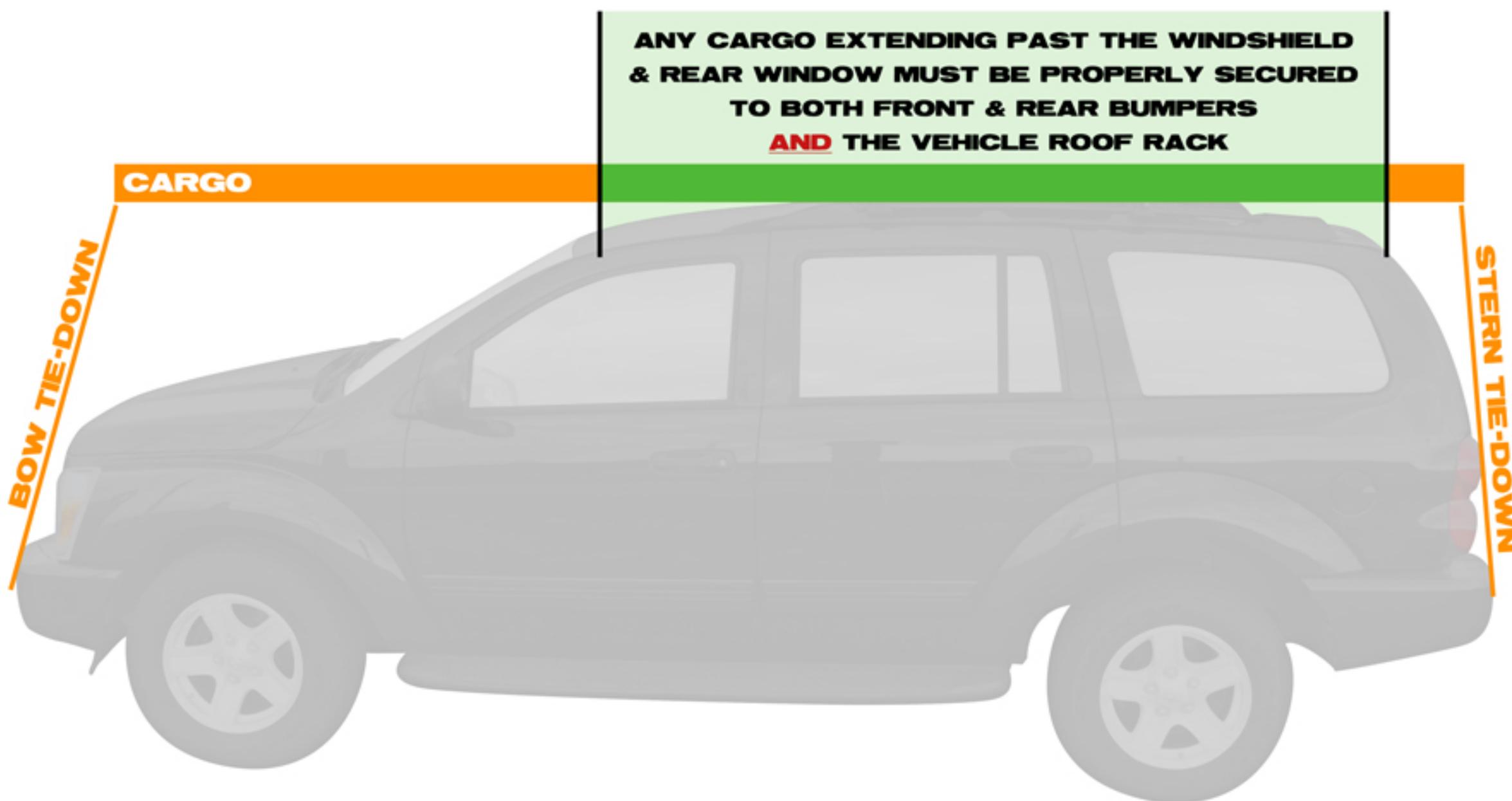
NO.	NAME	REMARKS	Q' TY	NO.	NAME	REMARKS	Q' TY
1	CARRIER	TUBE, RIGHT	2	7	HEMISHERE NUT	M8-1.25	4
2	CARRIER	TUBE. LEFT	2	8	SQUARE NECK BOLT	M8×75	4
3	CARRIER	RUBBER	2	9	SQUARE NECK BOLT	M8×75	8
4	BRACKET	STAMPING	2	10	NYLOCK NUT	M8-1.25	8
5	BRACKET	STAMPING	2	11	STRAP	25×2800mm	2
6	HIGH DENSITY FOAM	EVA	12				

#### INSTALLATION DRAWINGS



## How to Properly Tie-Down Roof Cargo

To prevent damage to the vehicle and/or cargo, as well as overcome updraft concerns, it is absolutely imperative to tie-down the cargo extending past the vehicle windshield and rear window. A bow tie-down strap is designed to properly secure cargo to the front vehicle bumper undercarriage. The front strap counteracts air updraft forces preventing cargo from flying upward or off the vehicle during travel. To balance the roof cargo load a stern tie-down strap is also required which connects the cargo to the rear bumper undercarriage.



### Important Safety Precautions:

- Ensure cargo stored on a vehicle roof does not obstruct driver viewing through the windshield or rearview mirror
- Do not transport any cargo wider than the vehicle roof
- Tie-down longer cargo with a bow and stern strap
- Attach bow and stern straps to a solid tie-down point, do not hook to plastic or flimsy bumpers
- Secure roof cargo to the roof rack and side rails
- Check all tie-down connections periodically on travel stops
- Use a cargo net to tie-down all small or loose articles stored on a roof rack

## Loading and Securing Items

Securing a roof rack to a vehicle and securing cargo or other items to the roof rack is the sole responsibility of the rack owner. It is highly important for the rack owner to follow all safety precautions to ensure the roof rack and attached cargo is properly secured for transport both for their own safety and for the safety of others on the road. Be sure to:

- Clean the roof surface before placing a rack or items for travel
- Place item directly centered onto rack
- Attach item to the rack with rope or tie-down straps
- Attach a **front and rear** line rope or strap from the item to the **front and rear** of the vehicle (Bow & Stern tie-down)
- Protect paint with a pad or cloth where the extended Bow & Stern lines touch the vehicle
- Recheck item and rack attachment occasionally during use

**WARNING:** The attachment of this rack is critical and beyond the control of the rack manufacturer. The manufacturer is not responsible for its attachment or installation. We neither guarantee nor are liable for any damages resulting from its attachment or use. Liability of this rack is limited to its purchase price.