


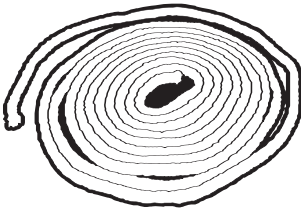

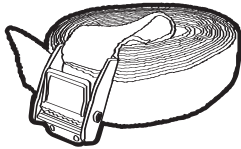

	M6 x 65 mm 				M6 x 50 mm 		
	B 4x	C 2x	D 4x				
							
	E 4x	F 2x	G 2x	H 2x			



DISCLAIMERS AND LIMITATIONS

- Load bars must be at least 24" (610mm) apart for safe use.
- Always tie down bow and stern of kayak to vehicle bumpers or tow hooks.
- Do not exceed weight limitation of racks or factory installed bars.
- Compatible only with sea kayaks, white water kayaks, and other similiar kayaks.
- Ensure load carrier or factory cross bars are properly installed and well secured to vehicle.
- Failure to follow above guidelines voids warranty.

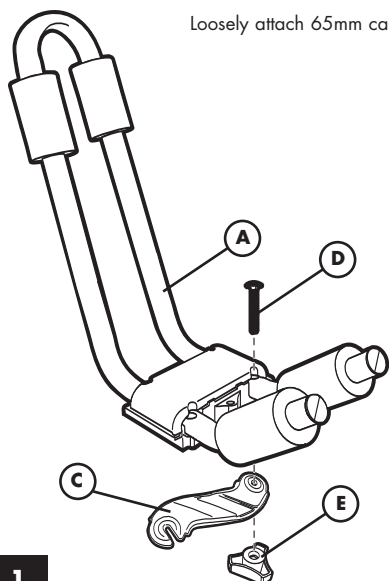
PRE-ASSEMBLY

For use on aftermarket roof racks

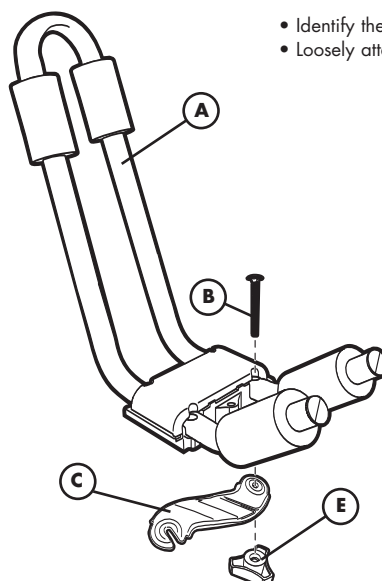
For use on vehicles with factory racks

OR

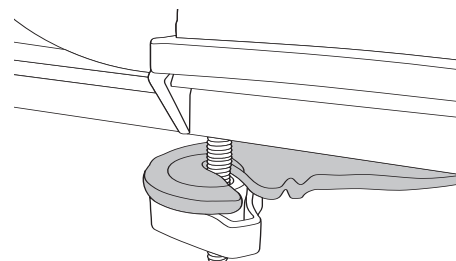
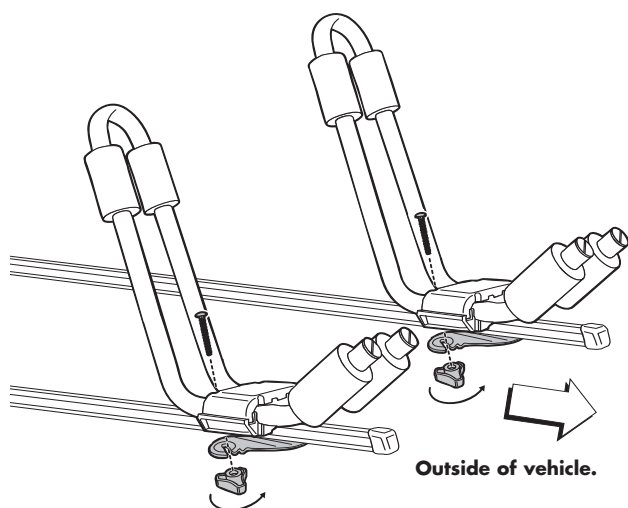
Loosely attach 65mm carriage bolts and knobs as shown.



- Identify the proper bolt length for your vehicle.
- Loosely attach carriage bolt and knobs as shown.

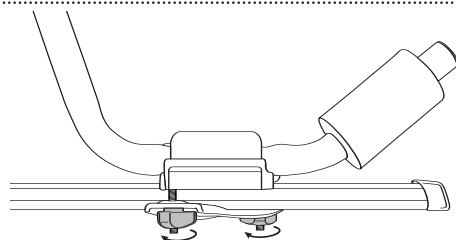


- Place carriers on bars in line with each other.
 - Assemble remaining hardware as indicated in step 1.
- NOTE: Tighten all knobs firmly and evenly.



Bars must be at least 24" (610 mm) apart for safe use.

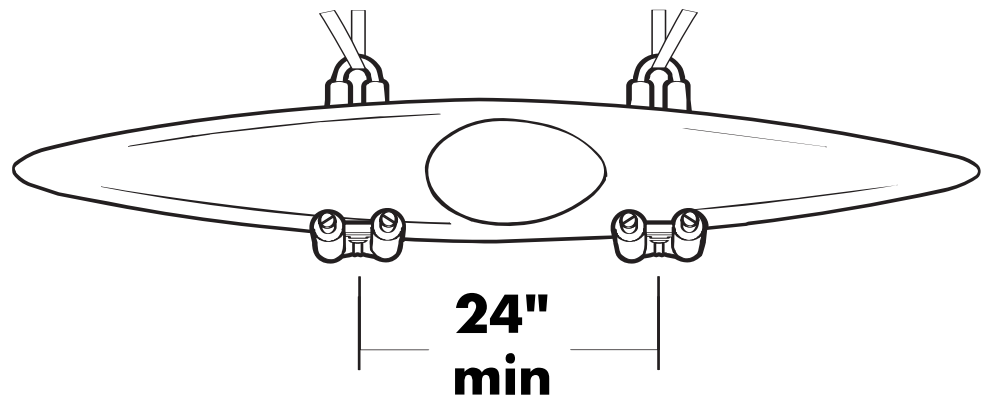
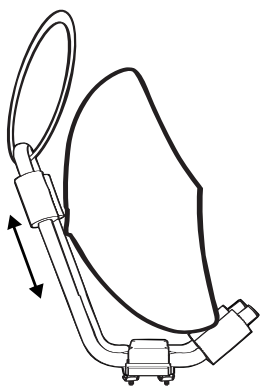
NOTE: To remove carrier loosen knobs and swing bracket.



2

LOADING KAYAK

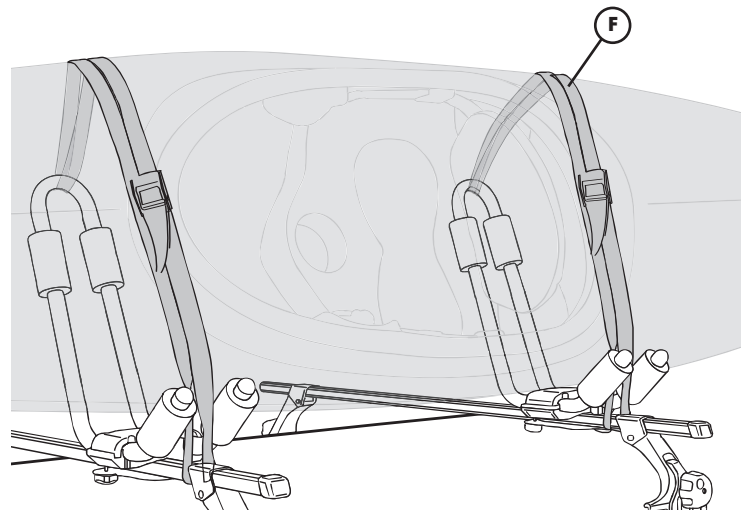
- Route straps through carrier above upper tube pads.
- Adjust upper pads to fit kayak.
- Load kayak with cockpit facing towards you.
- Center kayak on carriers fore & aft.



3

SECURING KAYAK

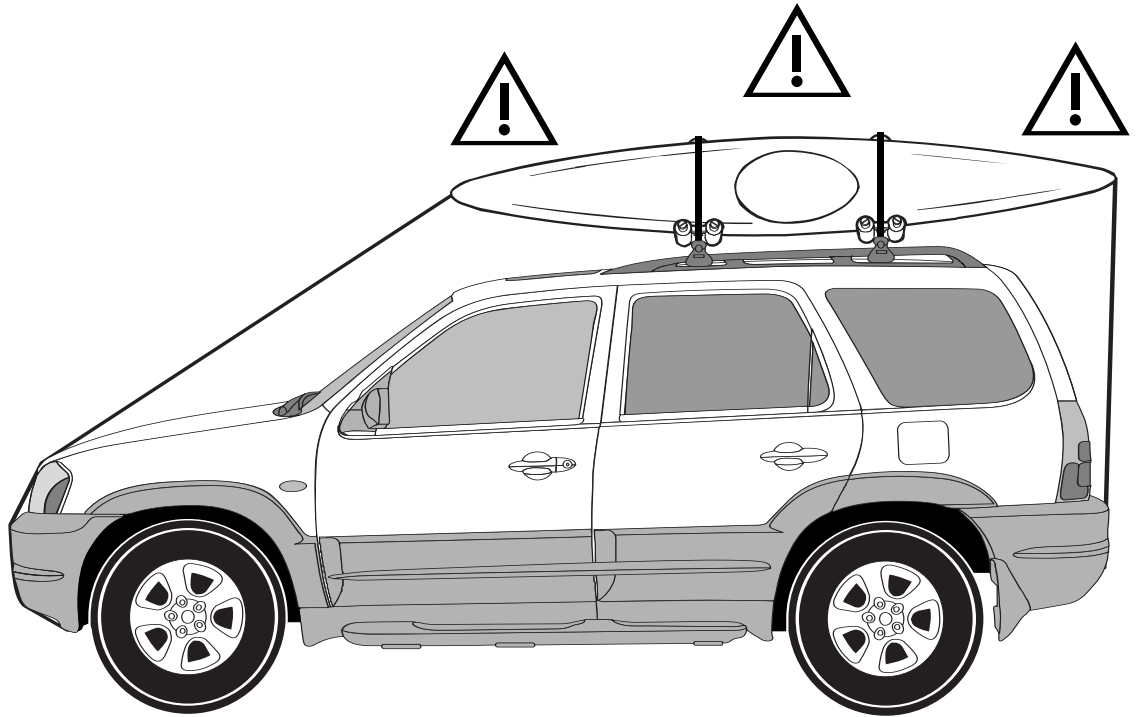
- Route straps around boat and secure kayak bar as shown.
- Ensure straps do not go over cockpit cowling or other non-load bearing kayak details before cinching straps.



4

LOADING KAYAK

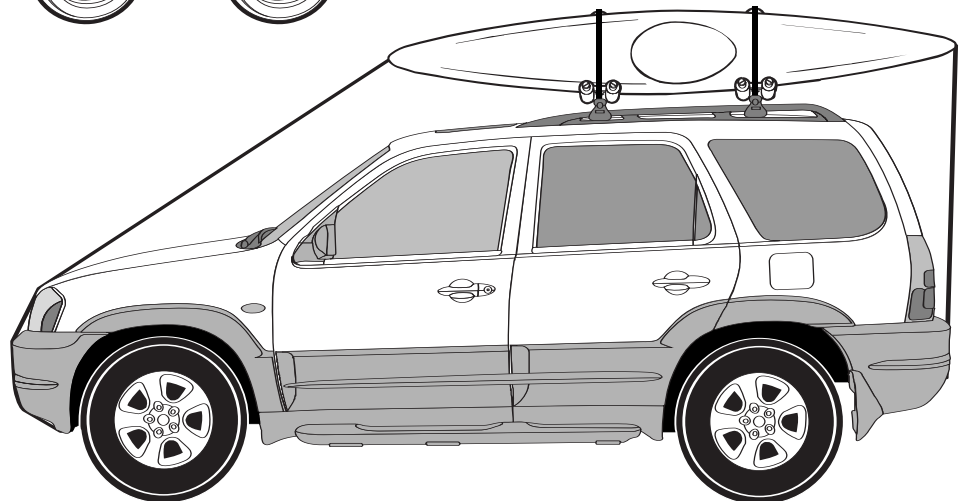
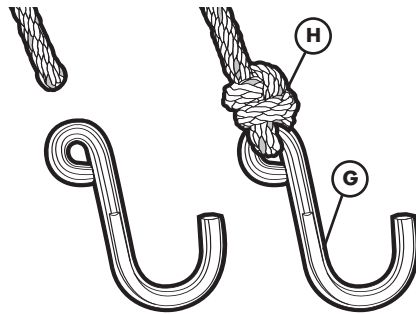
- Be sure to tie down bow & stern of kayak to vehicle bumpers or tow hooks.



5

BOW • STERN TIE DOWN

- Carefully attach hook to end of rope.
- Attach to load at secure points.
- Secure end of rope to front and rear of vehicle.



6

2011 WATERSPORT CARRIER FACTORY CROSSBAR FIT GUIDE

Listed below are the vehicles with factory installed crossbars that the SportRack ABR511 carrier will fit.

VEHICLE MAKE, MODEL AND YEAR	
THULE	
STEEL (LB) BARS	
RAPID AERO (RB) BARS	
INNO	
LOAD BAR	
SPORTRACK	
LOAD BAR	
YAKIMA	
LOAD BAR	
ACURA	
MDX w/ Raised Rails	'07-11
RDX w/ Raised Rails	'07-11
TSX Sport Wagon	'11
AUDI	
A4 (Avant) Wagon w/ Flush Side Rails	'09-11
A4 (Avant) Wagon w/ Raised Rails	'02-08
A6 Wagon w/ Flush Side Rails	'06-11
Q5 w/ Flush Side Rails	'09-11
Q7 w/ Flush Side Rails	'07-11
S4 Wagon w/ Raised Rails	'01-08
BUICK	
Enclave w/ Factory Crossbars	'08-11
Ranier w/ Raised Rails	'04-07
Rendezvous w/ Factory Track	'02-07
CADILLAC	
Escalade w/ Flush Side Rails	'07-11
	'01-06
	'99-00
Escalade ESV w/ Flush Side Rails	'07-11
	'03-06
Escalade EXT Pickup w/ Factory Track	'02-11
CHEVROLET	
Astro Van w/ Raised Rails	'94-05
Avalanche w/ Raised Rails	'07-11
	'02-06
Blazer 2DR w/ Raised Rails	'95-05
Blazer 4DR w/ Raised Rails	'95-04
Equinox w/ Factory Rack	'10-11
	'05-09
HHR w/ Raised Rails	'06-11
Suburban w/ Raised Rails	'07-11
	'00-06
	'92-99
Suburban Z71 w/ Raised Rails	'07-11
	'01-06
Tahoe 2DR w/ Raised Rails	'95-99
Tahoe 4DR w/ Raised Rails	'07-11
	'00-06
	'95-99
Tahoe Z71 w/ Raised Rails	'01-06
Tracker 4DR w/ Raised Rails	'02-04
Traverse w/ Factory Crossbars	'09-11
Venture w/ Raised Rails	'97-04
CHRYSLER	
Pacifica w/ Flush Side Rails	'04-08
PT Cruiser w/ Factory Track	'01-10
Town & Country w/ Factory Rack	'08-11
	'01-07
	'96-00
Voyager / Grand Voyager w/ Factory Track	'01-03
DODGE	
Caliber / SRT4 w/ Factory Crossbars	'07-11
Caravan / Grand Caravan w/ Factory Rack	'08-11
	'01-07
	'96-00
Durango / Durango Sport w/ Flush Side Rails	'98-03
Journey w/ Raised Rails	'08-11
Nitro w/ Factory Crossbars	'07-11
FORD	
Edge / Edge Sport w/ Raised Rails	'07-11
Escape w/ Factory Rack	'07-11
	'01-07
Expedition w/ Factory Rack	'05-11
	'97-04
Expedition EL w/ Factory Rack	'07-11
	'97-04
Explorer 2DR w/ Factory Track	'96-00

VEHICLE MAKE, MODEL AND YEAR	
FORD (continued)	
Explorer 4DR w/ Factory Rack	'11
	'05-10
	'02-04
	'96-01
	'91-95
Explorer Sport 2DR w/ Raised Rails	'01-03
	'01-03
	'01-03
Explorer Sport Trac w/ Raised Rails	'07-11
	'01-05
Flex w/ Raised Rails	'08-11
Freestar w/ Raised Rails	'04-07
Windstar w/ Factory Track	'98-03
GMC	
Acadia w/ Factory Crossbars	'07-11
Denali w/ Factory Rack	'01-04
	'98-00
Denali XL w/ Raised Rails	'00-04
Envoy w/ Factory Raised Rails	'98-01
Jimmy 2DR w/ Raised Rails	'95-01
Jimmy 4DR w/ Raised Rails	'95-01
Safari Van w/ Raised Rails	'94-05
	'90-93
Suburban w/ Raised Rails	'92-99
Terrain w/ Raised Rails	'10-11
Yukon 2DR w/ Raised Rails	'92-99
Yukon 4DR w/ Raised Rails (Except Denali Models)	'07-11
	'00-06
	'95-99
Yukon XL w/ Raised Rails	'07-11
	'00-06
Yukon Denali w/ Flush Side Rails	'07-11
Yukon Denali XL w/ Flush Side Rails	'07-11
HONDA	
Crosstour	'10-11
CRV w/ Fixed Points	'07-11
	'02-06
Element w/ Fixed Points	'03-11
Odyssey w/ Raised Rails	'05-11
	'01-04
Passport w/ Factory Rack	'98-02
Pilot w/ Raised Rails	'09-11
	'03-08
Ridgeline w/ Factory Crossbars	'06-11
HUMMER	
H3 w/ Factory Track	'05-10
H3T w/ Factory Track	'09-10
HYUNDAI	
Entourage	'07-11
Santa Fe w/ Flush Side Rails	'07-11
Santa Fe w/ Raised Rails	'01-06
INFINITI	
EX 35 w/ Raised Rails	'08-11
FX 35 w/ Raised Rails	'03-11
FX 45 w/ Raised Rails	'03-08
FX 50 w/ Raised Rails	'09-11
QX4 w/ Factory Tracks	'97-03
ISUZU	
Ascender w/ Factory Tracks	'03-10
Rodeo w/ Factory Rack	'98-04
JEEP	
Commander w/ Standard Crossbars	'06-10
Grand Cherokee w/ Factory Rack	'11
	'05-10
	'99-04
	'93-98
Liberty w/ Raised Rails	'02-11
Patriot w/ Raised Rails	'07-11
KIA	
Borrego w/ Raised Rails	'09-11
Carens w/ Flush Side Rails	'07-11
Rondo w/ Flush Side Rails	'07-11
Rondo EX w/ Raised Rails	'09-11
Sedona w/ Raised Rails	'11
	'06-10
	'02-05

2011 WATERSPORT CARRIER FACTORY CROSSBAR FIT GUIDE

VEHICLE MAKE, MODEL AND YEAR	
KIA (continued)	
Sorento w/ Raised Rails	'11
	'03-09
Soul w/ Raised Rails	'10-11
LEXUS	
GX 470 w/ Factory Rack	'03-11
LX 470 w/ Raised Rails	'99-07
LX 570 w/ Raised Rail	'08-11
RX 330 w/ Raised Rails	'04-06
RX 350 w/ Raised Rails	'05-11
RX 400H w/ Raised Rails	'05-11
RX 450H w/ Raised Rails	'10-11
LINCOLN	
Aviator w/ Raised Rails	'03-05
MKX w/ Raised Rails	'07-10
Navigator w/ Raised Rails	'09-11
MAZDA	
CX-9 w/ Raised Rails	'07-11
MPV w/ Factory Rack	'00-06
Protégé 5 Wagon w/ Factory Crossbars	'02-03
Tribute w/ Raised Rails	'08-11
	'01-06
MERCURY	
Mariner w/ Raised Rails	'05-10
Monterey w/ Raised Rails	'04-07
Mountaineer w/ Raised Rails	'05-10
	'02-04
	'96-01
Sable Wagon w/ Factory Track	'96-05
Villager w/ Factory Track	'99-02
	'93-98
MINI	
Clubman w/ Fixed Factory Rack	'08-11
MITSUBISHI	
Endeavor w/ Raised Rails	'04-11
Montero Sport w/ Factory Rack	'99-00
	'97-98
NISSAN	
Frontier 4DR Crew Cab w/ Raised Rails	'05-11
	'00-04
Murano w/ Raised Rails	'03-11
Pathfinder w/ Factory Track	'02-04
Pathfinder 2DR w/ Raised Rails	'87-90
Pathfinder 4DR w/ Factory Track	'96-01
Quest w/ Factory Rack	'04-10
	'99-02
Rogue w/ Raised Rails	'08-11
OLDSMOBILE	
Bravada w/ Factory Rack	'02-04
	'96-01
	'91-94
Silhouette w/ Raised Rails	'97-04
PLYMOUTH	
Voyager/Grand Voyager w/ Factory Rack	'96-00
PONTIAC	
Aztec w/ Factory Track	'01-05
Montana w/ Raised Rails	'99-05
Torrent w/ Raised Rails	'06-09
Trans Sport w/ Factory Rack	'97-98
Vibe w/ Factory Rack	'09-10
	'03-08
SATURN	
Outlook w/ Factory Crossbars	'07-10
Vue w/ Factory Rack	'02-05
SUBARU	
Baja 4DR w/ Factory Crossbars	'03-07
Forester w/ Factory Rack	'09-11
	'03-08
	'98-02
Legacy Wagon w/ Factory Rack	'00-04
	'95-99
Legacy Outback w/ Raised Rails	'96-99
Outback Wagon w/ Raised Rails	'10-11
	'08-09
	'05-07
	'00-04
Outback Sport w/ Factory Rack	'02-11
Tribeca w/ Factory Rack	'06-07

VEHICLE MAKE, MODEL AND YEAR	
SUZUKI	
Grand Vitara w/ Flush Side Rails	'06-11
XL-7 w/ Flush Side Rails	'07-09
TOYOTA	
4 Runner w/ Raised Rails	'10-11
	'03-09
4 Runner 2DR w/ Factory Track	'90-95
4 Runner 4DR w/ Factory Track	'90-02
FJ Cruiser	'07-11
Highlander w/ Raised Rails	'10-11
	'08-09
	'01-07
Land Cruiser w/ Factory Rack	'98-11
Matrix w/ Factory Rack	'09-11
	'03-08
RAV4 w/ Raised Rails	'07-11
	'01-06
Sequoia w/ Raised Rails	'08-11
	'01-07
Sienna w/ Raised Rails	'11
	'10
	'04-09
	'98-03
Venza w/ Raised Rails	'09-11
Venza w/ Flush Side Rails	'09-11
VOLKSWAGEN	
Golf Wagon w/ Raised Rails (Canada Only)	'10-11
Jetta SportWagen w/ Raised Rails	'09-11
Routan w/ Raised Rails	'09-11
Tiguan w/ Raised Rails	'08-11
VOLVO	
V70 w/ Raised Rails	'98-11
V70 XC w/ Raised Rails	'01-11
	'98-00
XC70 w/ Raised Rails	'01-11
XC90 w/ Raised Rails	'03-11