



PART NO.

5933000T

PRODUCT DESCRIPTION:

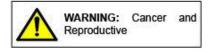
CEROS LOW PROFILE ROOF RACK

APPLICATION:

TOYOTA TACOMA

PRODUCT SAFETY & LEGAL DISCLAIMER

- IMPORTANT READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY.
- Review the product package and contents prior to beginning the installation. Take care when opening the packaging and removing items. If a return is needed you will want to return the product in its original packaging if possible.
- This instruction guide is provided as a GENERAL installation guide, some vehicles vary dimensionally and may require additional steps.
- Test fit the product on the vehicle prior to any third party modifications and or finishing. The manufacturer and/or distributors do not accept responsibility for third party charges, labor and or third part replacement modifications. Some modifications may void the factory warranty.
- Exercise due-diligence when installing this product. The manufacturer and distributors of this product do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product. Careless installation and operation can result in serious injury or equipment damage.
- This product is for general off-road use. All liability for installation and use rests with the owner/operator.
- INSTALLER: Once installation is complete, please return this guide along with other documentation included in this product back to the consumer for future reference. The manufacturer/distributors of this product do not guarantee this particular version will be available at a later date.



REV.01



INJURY HAZARD

Please complete a shop and tool inspection prior to beginning the installation.

- Always make sure you have a clean, dry and well lit work area.
- Always remove jewelry, loose fitting clothing and wear protective gloves and eye protection.
- Always use extreme caution when jacking or raising a vehicle for work. Set the emergency brake and use tire/wheel blocks and jack stands. Refer to the vehicle manufacturer hand book. Utilize the vehicle manufacturers designated lifting points.
- Always use appropriate and adequate care in lifting parts during disassembly and installation. Seek help in lifting heavy or large items into place. Utilize jacks and or lifting devices when available.
- Always insure products are secure during disassembly and installation.
- Always wear eye protection and take steps to protect any exposed skin during the installations. Drilling, cutting and grinding plastic and metal may create flying particles that can cause injury.
- Always use extreme caution when drilling, cutting and or grinding on a vehicle. Thoroughly
 inspect the area to be drilled, on both sides of material, prior to modification and relocate any
 objects that may become damaged.
- Always assemble and tighten all fasteners per the installation instructions.
- Always route electrical cables carefully. Avoid moving parts, parts that may become hot and rough or sharp edges.
- Always insulate and protect all exposed wiring and electrical connections.

MAINTENANCE AND CARE

- Always perform regular inspections and maintenance on mounts and related fasteners.
- Periodically check and tighten all fasteners.
- Stripped, fractured, or bent fasteners must be replaced.
- After washing the vehicle make sure to fully dry all surfaces.
- In areas with cold temperatures make sure to wash the product often to remove harmful materials used on road ways.
- Never use abrasive cleaners or polish compounds. Clean with a gentle soap and water. If you use wax use a non-abrasive automotive wax such as pure carnauba wax.

WARNING

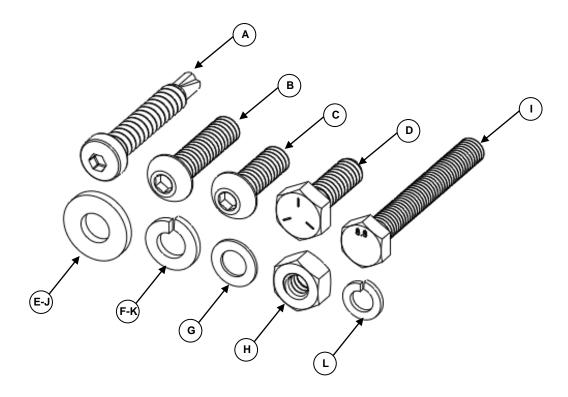
Some products have been designed to work together with factory rear sensor systems, factory forward facing sensor systems and factory air bags.

- Installation of some of these products may alter the factory sensor system performance.
- Factory sensors may read shackles or hooks protruding from the fairlead and or tow hooks.
- All sensor testing is completed by Go Rhino Products and or third party testing labs on modified vehicles.
- Sensor sensitivity, factory sensor housing, orientation, and operating conditions are all variables that will influence functionality of the sensors.
- Installation of some product may effect the factory air bag systems.
- Some products allow the use of third party products such as winches, shackles, hooks, etc. Follow the respective manufacturers operating instructions for use with our products.
- Make sure to fully understand the product, it's intended use and operation prior to use.
- Above all... be safe!



PARTS INCLUDED IN THIS LIST:

ITEM	QTY.	PART NUMBER	DESCRIPTION	ITEM	QTY.	PART NUMBER	DESCRIPTION
Α	28	AST-T944	#12x1 1/2" Round Hea Self-drill Screw	G	14	ASH-E151	1/4" Flat Washer (Plastic)
В	10	AST-T211G4	1/4" x 1" Button Head Screw	Н	11	AST-TU119G4	1/4" Hex Nut
С	4	AST-T835G4	1/4" x 3/4" Button Head Screw	I	10	AST-T943	M6 x 45mm Hex Head Bolt
D	1	AST-T870G4	1/4" x 3/4" Hex Bolt	J	10	AST-RP62G4	M6 Flat Washer
Е	10	AST-RP21G4	1/4" Flat Washer	K	10	AST-RPR28G4	M6 Lock Washer
F	10	AST-RPR70G4	1/4" Lock Washer				



Go Rhino recommends you, the installer, read this installation instruction manual from front to back before installing the product.

TOOLS NEEDED FOR INSTALLATION:

- 5/32" Hex Bit Socket
- 7/16" Socket
- 7/16" Wrench
- Ratchet & Extension
- Drill Motor & Phillips Bit

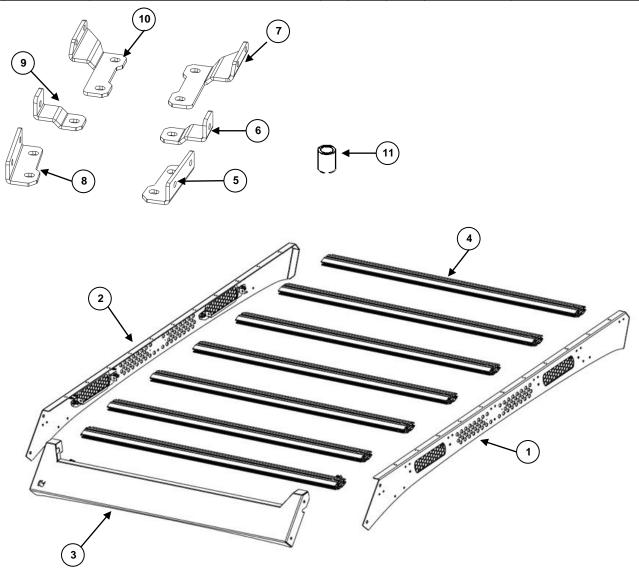
ESTIMATED TIME FOR INSTALLATION:

1 Hour



PARTS INCLUDED IN THIS LIST:

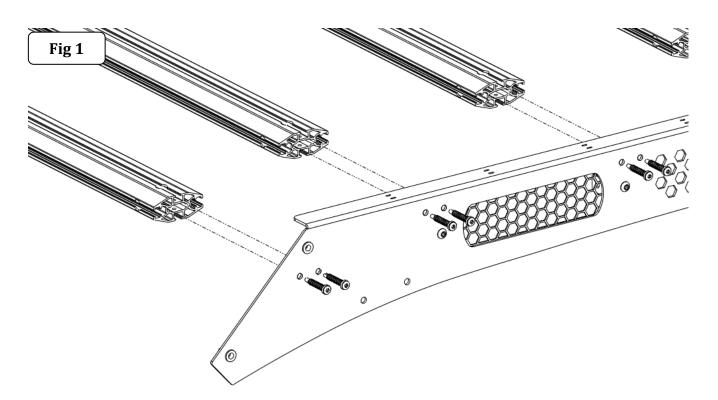
ITEM	QTY.	PART #	DESCRIPTION	ITEM	QTY.	PART #	DESCRIPTION
1	1		Side Rail (Driver)	7	1		Rear Bracket (Driver)
2	1		Side Rail (Passenger)	8	1		Front Bracket (Passenger)
3	1		Front Cover	9	4		Central Bracket (Passenger)
4	7		Crossbar	10	4		Rear Bracket (Passenger)
5	1		Front Bracket (Driver)	11	10		Spacers
6	1		Central Bracket (Driver)				





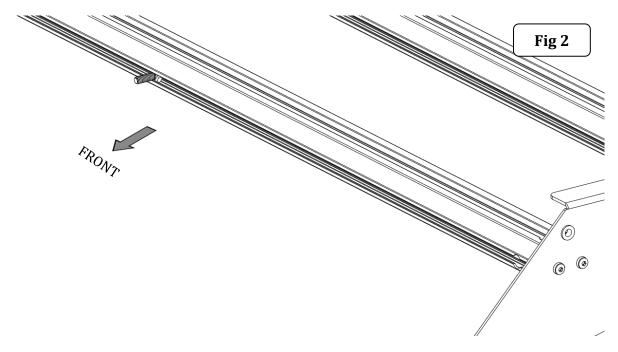
Step-1 Lay the SRM300 roof rack components on a protective surface. If necessary, use the packing materials to protect the finish on the components.

Step-2 Begin the SRM roof rack assembly by placing the side rails alongside the crossbars. Using a drill motor and Philips bit, install each crossbar to the side rail with (2) #12 X 1 $\frac{1}{2}$ " Round Head Self-drill Screw and (2) M5 lock washers. (Fig 1). Snug but do not tighten the screws.

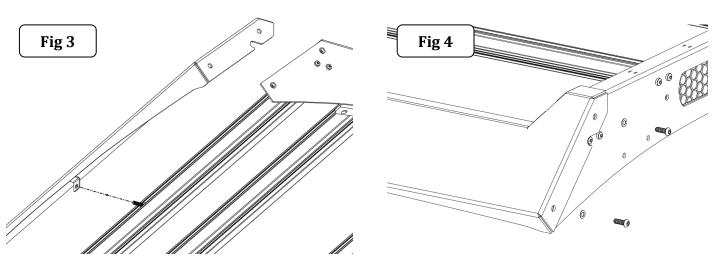




Step-3 Install (1) $\frac{1}{4}$ " x $\frac{3}{4}$ " hex bolt in the channel of the front crossbar that will be facing forward when the SRM roof rack is fully assembled. Position the bolt at middle of the crossbar (Fig 2).

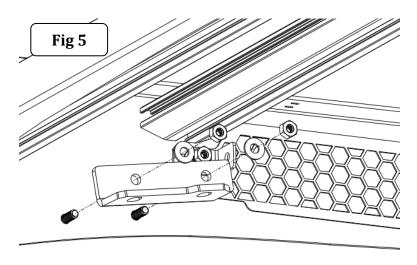


Step-4 Position the front cover in place, align the holes in the front cover with the rivet-nuts in the side rails and align the $\frac{1}{4}$ " hex bolt installed in the crossbar with the hole in the front cover bracket . Attach each side of the front cover to the side rail using (2) $\frac{1}{4}$ " x $\frac{3}{4}$ " button head screws and $\frac{1}{4}$ " plastic flat washers. Attach to the front cover to the front crossbar using (1)) $\frac{1}{4}$ " hex nut and $\frac{1}{4}$ " lock washer, (Fig 3 & 4). Tighten the screws and nut.

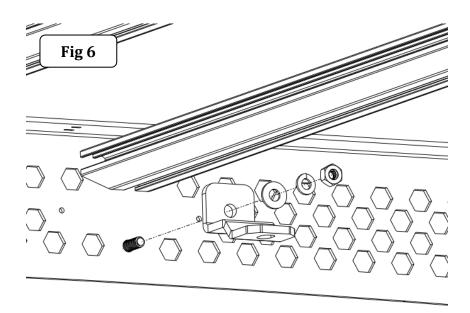




Step-5 Begin the SRM300 bracket's assembly on the passenger side, install (2) $\frac{1}{4}$ " x 1" button head screws with $\frac{1}{4}$ " plastic washers in the front holes of the side rail. Place the front bracket onto the side rail, align the screws with the holes in the front bracket. Secure the front bracket using (2) $\frac{1}{4}$ " lock washers, (2) $\frac{1}{4}$ " flat washers and (2) $\frac{1}{4}$ " hex nuts. Snug but do not tighten the screws, (Fig 5).

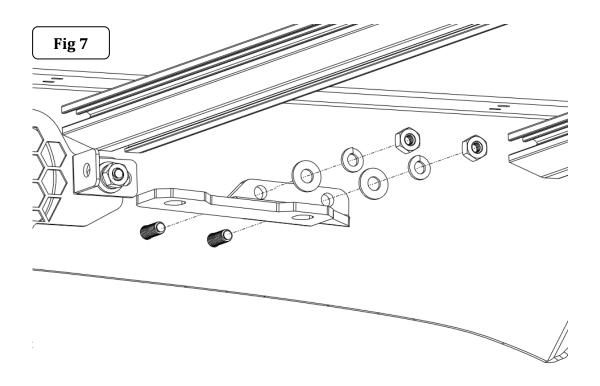


Step-6 Install (1) $\frac{1}{4}$ " x 1" button head screws with $\frac{1}{4}$ " plastic washer in the central hole of the side rail. Place the center bracket onto the side rail, align the screws with the hole in the center bracket. Secure the center bracket using (1) $\frac{1}{4}$ " lock washer, (1) $\frac{1}{4}$ " flat washer and (1) $\frac{1}{4}$ " hex nut. Snug but do not tighten the screw, (Fig 6).





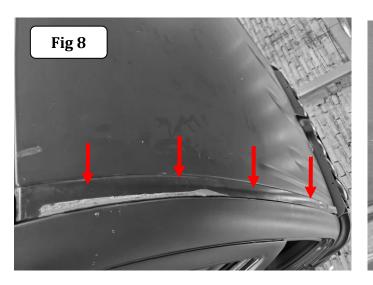
Step-7 Install (2) $\frac{1}{4}$ " x 1" button head screws with $\frac{1}{4}$ " plastic washers in the rear holes of the side rail. Place the front bracket onto the side rail, align the screws with the holes in the rear bracket. Secure the rear bracket using (2) $\frac{1}{4}$ " lock washers, (2) $\frac{1}{4}$ " flat washers and (2) $\frac{1}{4}$ " hex nuts. Snug but do not tighten the screws, (Fig 7).

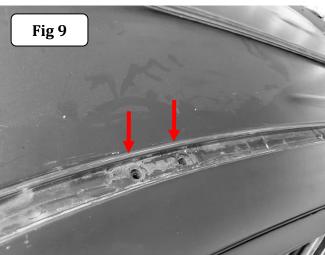


Step-8 Repeat Step 5, 6 and 7 to attach the brackets to the side rail on driver side.

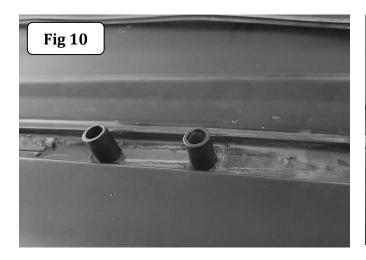


Step-9 Locate on the roof the top molding trim and remove it starting at front pulling gently your way (Fig 8). Locate the factory nuts locations at front, center and rear (Fig 9).





Step-10 Place the spacers on the roof rail over the factory nuts (Fig 10). Lay the trim next to the roof rail where it was removed and mark the area the spacers ocuppied.

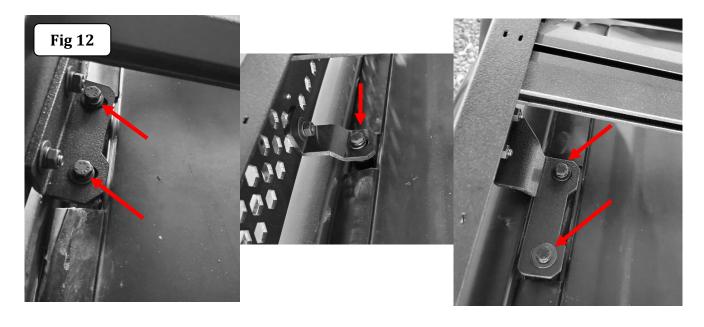




Step-11 Cut the roof molding trim at marked areas. Install back the top molding trim and place the spacers over the holes (Fig 11).



Step-9 With assistance position the SRM300 roof rack assembly on the spacers. Attach the brackets to roof's factory nuts using (5) M5 x 45mm hex bolts, (5) M5 flat washers and (5) M5 lock washers for each side, (Fig 12). Snug but do not tighten the hex nuts.



 $\textbf{Step-10} \ \text{Adjust and align the SRM300 roof rack assembly as necessary and fully tighten all hardware.}$

