



SEMA Product Guide



Engineered to Deliver

**THE ULTIMATE LINE OF PROFESSIONAL
CARGO MANAGEMENT SYSTEMS**



Made in USA

tracrac.com

TracRac® ...THE DETAILS OF DESIGN

ALUMINUM CONSTRUCTION is lightweight and strong

- 6000 series aluminum; common in aerospace and marine applications
- Occupies less payload capacity than competitive racks
- Will never rust
- Cast aluminum components increase strength and rigidity

DURABLE POWDER COAT finish for superior quality

- Electrostatic powder coating produces harder and tougher finish

AERODYNAMIC for a quiet ride

- Noise reducing crossbar extrusion contains aerodynamic profile to eliminate whistle from crossbar slots
- Uniquely shaped aluminum cast components lowers wind noise and improves racks aesthetics

USA MADE to ensure quality

- Products are built in an ISO 9000 Certified manufacturing facility
- The Fall River, Massachusetts factory employs talented local labor to ensure products are manufactured to the highest standards

TESTED by a **LIFETIME WARRANTY**

- Validation testing of our products to 150% of rated strengths simulate over 20 years of operation
- OEM approved by top domestic automotive/truck manufactures
- U-channel bed protectors and rubber cushioning strips are designed to protect the bed of your vehicle from damage during installation and usage





Engineered to Deliver

Contents

Rack Systems

TracRac® G2.....	4
T-Rac® G2.....	8
TracONE™.....	10
Utility Rac™ G2.....	12
TracVan®.....	14
CapRac™.....	16

Accessories

Optional Accessories.....	18
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TracRac® G2

THE ULTIMATE SLIDING RACK SYSTEM

TracRac® G2 is engineered to maximize the functionality of your truck. You can slide the racks into any position along the base rails for different size loads and add accessories for extra capacity, storage configuration or tie-down points.

TracRac® G2 conforms to your needs.

Complete System: 21000 Series Base Rails & 42000 Series Overhead Racks

Aerodynamic and Quiet – features wind deflectors to reduce noise

Damage Free Installation – no drilling into truck bed

Aluminum Tie-downs Adjust Across Full Width of Truck – accommodate multi-size loads

Routed Entry Holes on Top and Bottom of Crossbar to Allow Easy Accessory Entry

System Features

Base Rails Includes	<ul style="list-style-type: none">• 2 Black Anodized Aluminum Base Rails• Mounting Hardware
Over Head Racks Includes	<ul style="list-style-type: none">• Front and Rear Sliding Racks• 4 Sliding Aluminum Crossbar Tie-downs• 4 Aluminum ARC Side Cleats
Load Capacity	• 1250 lbs.* <i>*When evenly distributed across both racks and installed correctly.</i>
Weight	• 80 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum



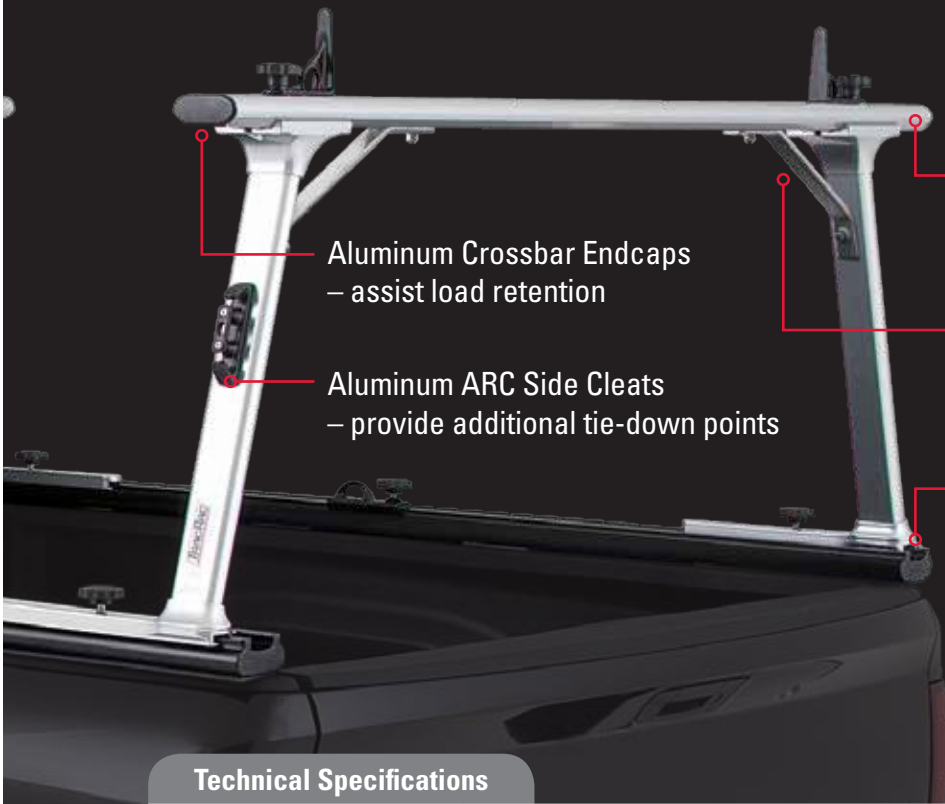
Black Anodized Aluminum Base Rails



Expansion Block Stake Pocket Mounts



Sliding Racks Adjust Along Full Length of Bed to Carry Different Loads and Can Easily Be Removed When Needed



Aluminum Crossbar Endcaps
– assist load retention

Aluminum ARC Side Cleats
– provide additional tie-down points

Internal Web Structure on Crossbar for Increased Strength

Gusset design improves rack stability and performance

Utilizes TracRac's Modular Design Platform – increased strength and flexibility

Technical Specifications

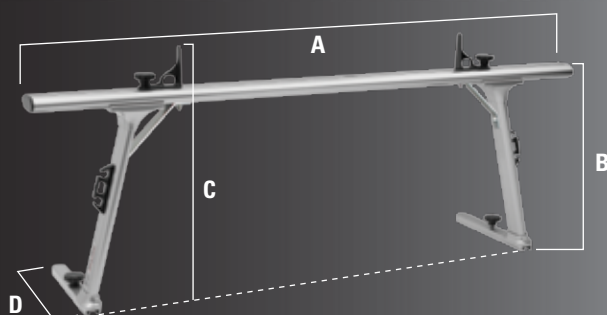
Materials	<ul style="list-style-type: none"> – Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS or Coated Steel Meeting GM Specification GMW4700
Coatings	<ul style="list-style-type: none"> – Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117 – Base Rails: Black Anodized
Performance Characteristics	– Load Rated for 1,250 lbs. Evenly Distributed tested on Cyclical Load Tester at 135 Degrees with 2X safety Factor to 20,000 Cycles
Cross Bar T-Slot Dimensions	– Slot Opening Width: .393" – Slot Base Width: .720" – Slot Height: .275"
Physical Features	<ul style="list-style-type: none"> – Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Tri-Directional Aluminum ARC Cleat Located on Outside of Uprights – Unique Saddle Base Slider Construction Shape Increase Strength and Rigidity – Rubber Expansion Block Stake Pocket Mounts with Aluminum Compression Nuts – Gusset design improves rack stability and performance

TracRac® G2 – PRODUCT DIMENSIONS



Base Rails

Part Number	Description	Dimensions (inches)			
		A	B	C	D
21000	Base Rail A (Fullsize longbed trucks)	96.875	4	1.9	1
21501	Base Rail C (Fullsize shortbed trucks)	77.5	4	1.9	1
21010	Base Rail SDL (Super Duty longbed)	96.875	4	1.9	1
21011	Base Rail (2007 Tundra Longbed)	96.875	4	1.9	1
21510	Base Rail SDS (Super Duty shortbed)	81.5	4	1.9	1
21600	Base Rail D (Compact shortbed)	73	4	1.9	1
21610	Base Rail (2007 Tundra Shortbed)	77.5	4	1.9	1
21611	Base Rail (2007 Tundra XShortbed)	65.375	4	1.9	1
21001	Base Rail E (Old Model - Long Bed)	96.9	4	1.9	1
21503	Base Rail (Dakota - Short Bed)	77.5	4	1.9	1
21505	Base Rail (Tundra - Short Bed)	75.25	4	1.9	1
21508	Base Rail (F-150 Super Crew)	65.625	4	1.9	1
21603	Base Rail (Nissan Crew Cab)	57	4	1.9	1
21606	Base Rail (Nissan Titan Crew Cab)	65.75	4	1.9	1
21608	Base Rail (GMC Crew Cab)	68	4	1.9	1



Overhead Racks

Part Number	Description	Dimensions (inches)			
		A	B	C	D
42000-01	Overhead Racks - G2 - Compact	65	23.27	27.76	16
42000-02	Overhead Racks - G2 - Fullsize	69.5	23.27	27.76	16
42000-03	Overhead Racks - G2 - Super Duty/Dodge Ram	69.5	27.03	31.53	16



Accessories

See page 18 for information about accessories.



T-Rac® G2

THE PROFESSIONAL'S CHOICE

Built with professionals and truck enthusiasts in mind, the T-Rac® G2 has the functionality and accessories you need to transport cargo and materials.

Aerodynamic and Quiet – features wind deflectors to reduce noise

Aluminum Tie-downs Adjust Across Full Width of Truck – accommodate multi-size loads

Routed Entry Holes on Top and Bottom of Crossbar to Allow Easy Accessory Entry

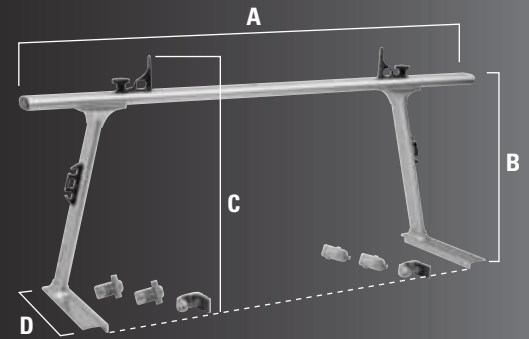
Damage Free Installation via Single Axis Clamps – easily removable

System Features

System Includes	<ul style="list-style-type: none">• Front and Rear Powder Coated Aluminum Racks• 8 Single Axis Clamps• 2 Toolbox Mount Clamps• 4 Sliding Aluminum Crossbar Tie-downs• 4 Aluminum ARC Side Cleats
Load Capacity	• 800 lbs.* <i>*When evenly distributed across both racks and installed correctly.</i>
Weight	• 55 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum

Product Dimensions

Part Number	Description	Dimensions (inches)			
		A	B	C	D
30000-01	T-Rac - G2 - Compact	65.00	25.38	29.88	16
30000-02	T-Rac - G2 - Fullsize	69.50	25.38	29.88	16
30000-03	T-Rac - G2 - Super Duty/Dodge Ram	69.50	29.15	33.65	16
30000-04	T-Rac - G2 - Tacoma	65.00	25.38	29.88	16



Aluminum Crossbar Endcaps – assist load retention

Aluminum ARC Side Cleats – provide additional tie-down points

Internal Web Structure on Crossbar for Increased Strength

Utilizes TracRac's Modular Design Platform – increased strength and flexibility

Technical Specifications

Materials	<ul style="list-style-type: none"> – Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS or Coated Steel Meeting GM Specification GMW4700
Coatings	<ul style="list-style-type: none"> – Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117
Performance Characteristics	<ul style="list-style-type: none"> – Load Rated for 800 lbs Evenly Distributed tested on Cyclical Load Tester at 135 Degrees with 2X safety Factor to 20,000 Cycles
Cross Bar T-Slot Dimensions	<ul style="list-style-type: none"> – Slot Opening Width: .393" – Slot Base Width: .720" – Slot Height: .275"
Physical Features	<ul style="list-style-type: none"> – Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Tri-Directional Aluminum ARC Cleat Located on Outside of Uprights – Unique Saddle/Base Construction Shape Increase Strength and Rigidity – Single Axis C-Clamps with Aluminum U-Channel for Bed Protection and Integrated Toolbox Mount

TracONE™

THE UNIVERSAL TRUCK RACK

The TracONE™ is the perfect rack for those occasions when you need to carry ladders, lumber or other long items that just won't fit in your truck bed.

Aerodynamic and Quiet – features wind deflectors to reduce noise

Internal Web Structure on Crossbar for Increased Strength

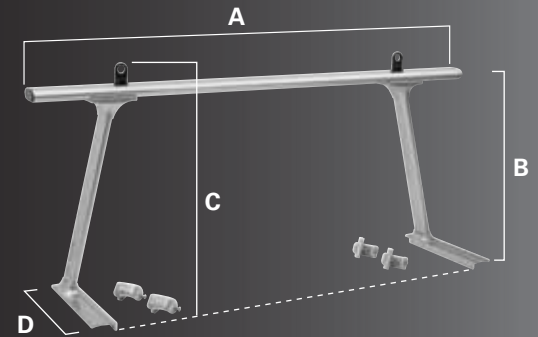
Damage Free Installation via Single Axis Clamps – easily removable

System Features

System Includes	<ul style="list-style-type: none">• Front and Rear Powder Coated Aluminum Racks• 8 Single Axis Clamps• 4 Adjustable Crossbar Loop Tie-downs
Load Capacity	<ul style="list-style-type: none">• 800 lbs.* <i>*When evenly distributed across both racks and installed correctly.</i>
Weight	<ul style="list-style-type: none">• 50 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum
Fit Kits	<ul style="list-style-type: none">• Toyota Tacoma Mount Kit: 34000• Toyota Tacoma Mount Kit with Toolbox Mount: 41500• Compact/Fullsize Truck Toolbox Mount Kit: 41000

Product Dimensions

Part Number	Description	Dimensions (inches)			
		A	B	C	D
27000-01	TracONE	65.00	26.23	28.92	16



Aluminum Crossbar Endcaps – assist load retention

Adjustable Composite Loop Tie-downs – secures load quickly

Utilizes TracRac's Modular Design Platform – increased strength and flexibility

Technical Specifications

Materials	<ul style="list-style-type: none"> – Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS or Coated Steel Meeting GM Specification GMW4700
Coatings	– Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117
Performance Characteristics	– Load Rated for 800 lbs Evenly Distributed tested on Cyclical Load Tester at 135 Degrees with 2X safety Factor to 20,000 Cycles
Cross Bar T-Slot Dimensions	– Slot Opening Width: .393" – Slot Base Width: .720" – Slot Height: .275"
Physical Features	<ul style="list-style-type: none"> – Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Unique Saddle/Base Construction Shape Increase Strength and Rigidity – Single Axis C-Clamps with Aluminum U-Channel for Bed Protection

Utility Rac™ G2

THE UTILITY TRUCK CARGO MANAGEMENT SYSTEM

Utility Rac™ is a sliding truck rack system is designed to help you get the most carrying capacity out of your utility truck.

Aluminum Tie-downs Adjust Across Full Width of Truck – accommodate multi-size loads

Aerodynamic and Quiet – features wind deflectors to reduce noise

Routed Entry Holes on Top and Bottom of Crossbar to Allow Easy Accessory Entry

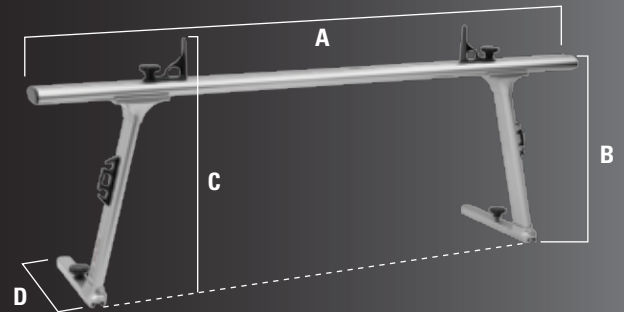
Sliding Racks Adjust along Base Tracks to Carry Different Loads and Can Easily be Removed When Needed

System Features

System Includes	<ul style="list-style-type: none">• Front and Rear Powder Coated Aluminum Racks• 4 – 24" Double-T Anodized Aluminum Slide Tracks• 4 Sliding Aluminum Crossbar Tie-downs• 4 Aluminum ARC Side Cleats
Load Capacity	• 1250 lbs.* <i>*When evenly distributed across both racks and installed correctly.</i>
Weight	• 55 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum
Optional Accessory	• 4ft Extension Track: 28040

Product Dimensions

Part Number	Description	Dimensions (inches)			
		A	B	C	D
42100-01	Utility Rack - G2 - Short	69.5	17	21.5	16
42100-02	Utility Rack - G2 - Tall	69.5	22	26.5	16
42100-03	Utility Rack - G2 - SuperDuty	69.5	28	32.5	16



Aluminum Crossbar Endcaps – assist load retention

Aluminum ARC Side Cleats – provide additional tie-down points

Internal Web Structure on Crossbar for Increased Strength

Utilizes TracRac's Modular Design Platform – increased strength and flexibility

Technical Specifications

Materials	<ul style="list-style-type: none"> – Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS or Coated Steel Meeting GM Specification GMW4700
Coatings	<ul style="list-style-type: none"> – Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117 – Base Rails: N/A
Performance Characteristics	– Load Rated for 1,250 lbs. Evenly Distributed tested on Cyclical Load Tester at 135 Degrees with 2X safety Factor to 20,000 Cycles
Cross Bar T-Slot Dimensions	– Slot Opening Width: .393" – Slot Base Width: .720" – Slot Height: .275"
Physical Features	<ul style="list-style-type: none"> – Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Tri-Directional Aluminum ARC Cleat Located on Outside of Uprights – Unique Saddle Base Slider Construction Shape Increase Strength and Rigidity

TracVan®

THE ULTIMATE VAN RACK

TracVan® has the strength and functionality that you need to get the job done and the quality that will tell your customers that you care about your equipment and your work.

Aluminum Tie-downs
Adjust Across Full
Width of Truck –
accommodate
multi-size loads

Aerodynamic and
Quiet – features
wind deflectors
to reduce noise

Damage Free
Installation – via
rain gutter clamping
solution

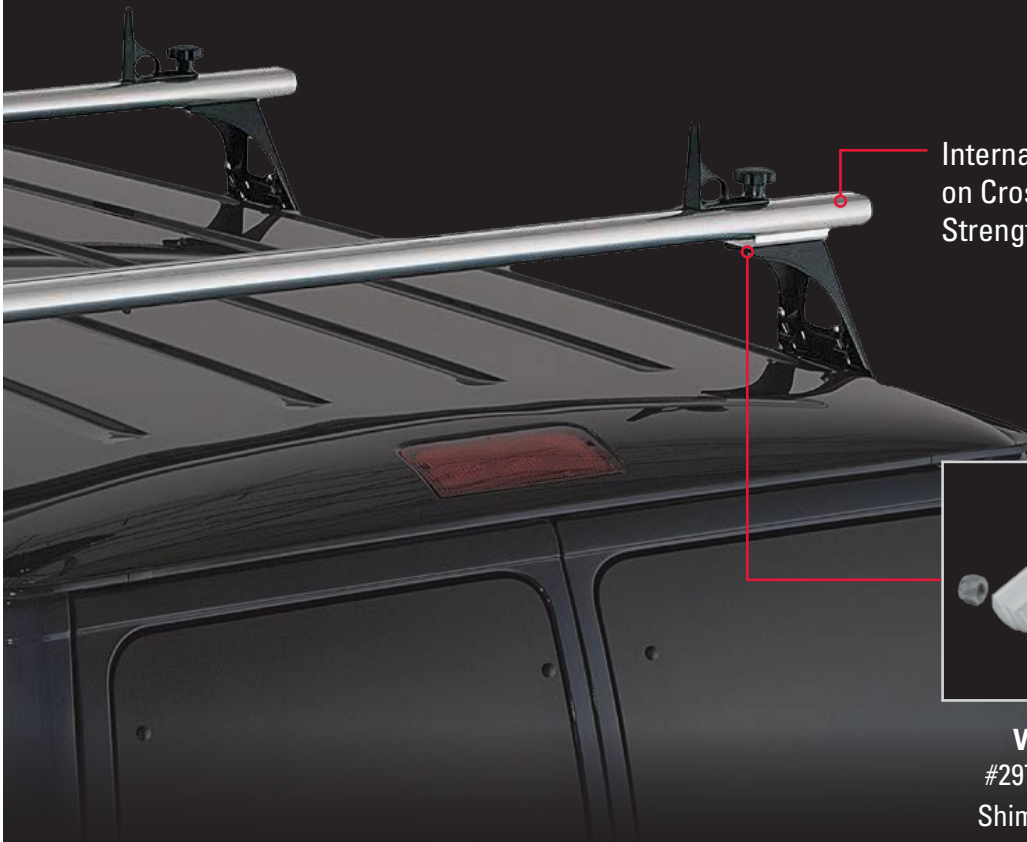
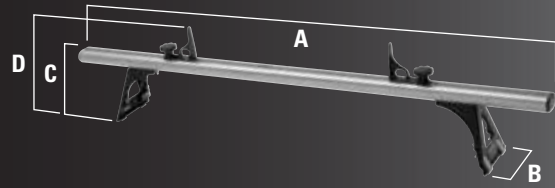


System Features

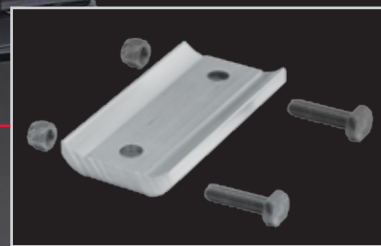
System Includes	<ul style="list-style-type: none">• Front and Rear Powder Coated Aluminum Racks (Center Rack for 3 bar version)• 4 Aluminum Rain Gutter Mounts• 4 Sliding Aluminum Crossbar Tie-downs
Load Capacity	<ul style="list-style-type: none">• 500 lb Load Capacity* (750 lbs Capacity for 3 bar version)<i>*When evenly distributed across both racks and installed correctly.</i>
Weight	<ul style="list-style-type: none">• 35 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum

Product Dimensions

Part Number	Description	Dimensions (inches)			
		A	B	C	D
29055	TracVan Double	65	7.47	8.7	13.2
29056	TracVan Triple	65	7.47	8.7	13.2
29555	TracVan Single	65	7.47	8.7	13.2



Internal Web Structure
on Crossbar for Increased
Strength



Van Rack Shim Set
#29700 (sold separately)
Shim will compensate for
curved vans

Technical Specifications

Materials	<ul style="list-style-type: none"> – Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS or Coated Steel Meeting GM Specification GMW4700
Coatings	<ul style="list-style-type: none"> – Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117
Performance Characteristics	<ul style="list-style-type: none"> – Load Rated for 500 lbs (750 lbs for 3 bar) Evenly Distributed tested on Cyclical Load Tester at 135 Degrees with 2X safety Factor to 20,000 Cycles
Cross Bar T-Slot Dimensions	<ul style="list-style-type: none"> – Slot Opening Width: .386" – Slot Base Width: .587" – Slot Height: .275"
Physical Features	<ul style="list-style-type: none"> – Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Internal Web Structure on Crossbar for Increased Strength

CapRac™

FOR TRUCK CAPS AND SHELLS

CapRac™ is a lightweight, easy to install, aerodynamic rack will help you get the most carrying capacity out of your cap.

Aerodynamic and Quiet
– features wind deflectors
to reduce noise

Swivel Adaptor
Brackets

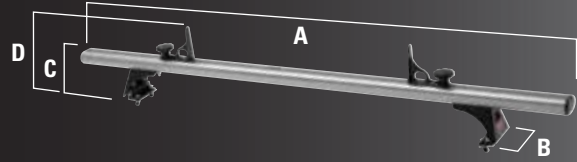


System Features

System Includes	<ul style="list-style-type: none">• Two Crossbars and Mounting Hardware• 4 Sliding Aluminum Crossbar Tie-downs
Load Capacity	<ul style="list-style-type: none">• High Strength - Load capacity dependent on load capacity of cap/shell
Weight	<ul style="list-style-type: none">• 26 lbs.
Finish and Material	<ul style="list-style-type: none">• Durable Powder Coat Finish• 100% Rust Free Aluminum

Product Dimensions

Part Number	Description	Dimensions (inches)			
		A	B	C	D
29200	CapRac	65	5	5.5	9.94



Routed Entry Holes
on Top and Bottom of
Crossbar to Allow Easy
Accessory Entry

Aluminum Tie-downs Adjust
Across Full Width of Truck
– accommodate multi-size loads

Technical Specifications

Materials	– Core Components: 6063 T-6 Aluminum – Hardware: 304/18-8 SS
Coatings	– Core Components: Electrostatic Powder Coating 2.0-4.0 mils thickness tested to ASTM B117
Cross Bar T-Slot Dimensions	– Slot Opening Width: .386" – Slot Base Width: .587" – Slot Height: .275"
Physical Features	– Bullet Shaped Crossbars - Aerodynamics – Air Foil Trip Strip at Front of Crossbar – Reduces Noise – Routed Entry Holes On Top and Bottom of Crossbar to Allow Accessory Entry

Accessories

TracRac® G2 Accessories



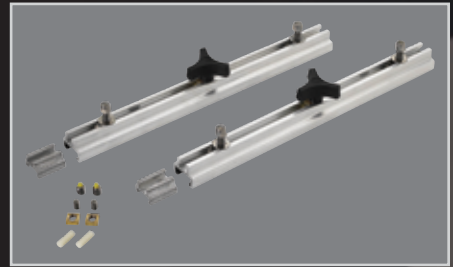
25700 Locking TrackKnobs – Designed to add security to your Sliding TracRac G2 and Utility Rac G2 Systems, the top of the knob spins freely when locked so that the over racks cannot be moved or removed.

- Includes 2 Locking TrackKnobs.
- *Exclusive to TracRac® G2 and Utility Rac™ G2.



25100 Base Rail Tie-downs – Create additional mounting points anywhere in the truck bed with the sliding powder coated aluminum tiedowns.

- Includes 2 Base Rail Tie-downs.
- *Exclusive to TracRac® G2 and Utility Rac™ G2.



25200 TracRac Toolbox Mount Kit – Enables user to mount, slide and reposition or remove a crossover toolbox for easy access to contents or bed space.

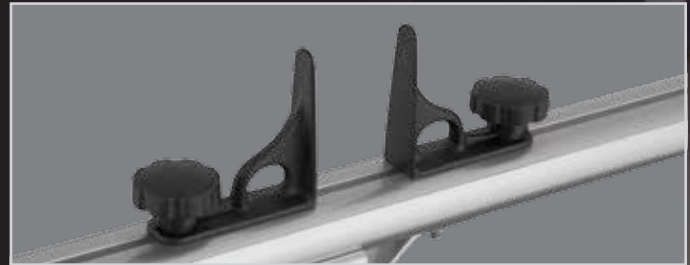
- *Exclusive to TracRac® G2.

Universal Accessories



44000-01, 44000-02 Cantilever Extension – Protect your truck cab from potential damage carrying long loads, the cantilever provides 32 inches of additional coverage.

- 44000-01 (65" crossbar).
- 44000-02 (69.5" crossbar).



25110 Crossbar Tie-downs – Rugged aluminum crossbar tiedowns can be adjusted along the full width of the crossbar to accommodate any size load. Built in eyelet and large knob allow user to quickly adjust, lock and secure cargo.

- Includes 2 Crossbar Tie-downs.

28500 TracRac Cargo Buckle – Professional grade retractable ratchet tie-downs, the ultimate solution for securing all kinds of cargo gear and equipment to the TracRac crossbars



Accessories – FIT LIST

Part Number	Item	Fit
25100	TracRac Base Rail Tiedowns	TracRac G2 Base Rails Only
25700	TracRac Locking TrackKnobs	TracRac G2 Racks Only
25200	TracRac Toolbox Mount Kit	TracRac G2 Base Rails Only
44000-02	TracRac Cantilever - G2 - Fullsize	See Rack Fit Guide
44000-01	TracRac Cantilever - G2 - Compact	See Rack Fit Guide
25110	TracRac Crossbar Tiedowns (2)	All TracRac Racks
44700	TracRac Plastic Tiedown Kit (4)	All TracRac Racks
28500	TracRac Cargo Buckle (2)	All TracRac Racks
41000	TracRac TracONE Toolbox Mount Kit	TracOne and T-Rac



**LIFETIME
WARRANTY**



Engineered to Deliver

42 Silvermine Road
Seymour, CT 06483

www.tracrac.com
800.501.1587

Dealer Stamp

FSC
LOGO

» PART OF THULE GROUP

For more details and for the most up to date fit list,
visit www.tracrac.com

CATTR14SPG