

SystemOne™

Modular Truck Equipment



**FULLY INTEGRATED SYSTEMS
FOR PROFESSIONAL CONTRACTORS**

SystemOne™

Expandable

For The Way

You Work





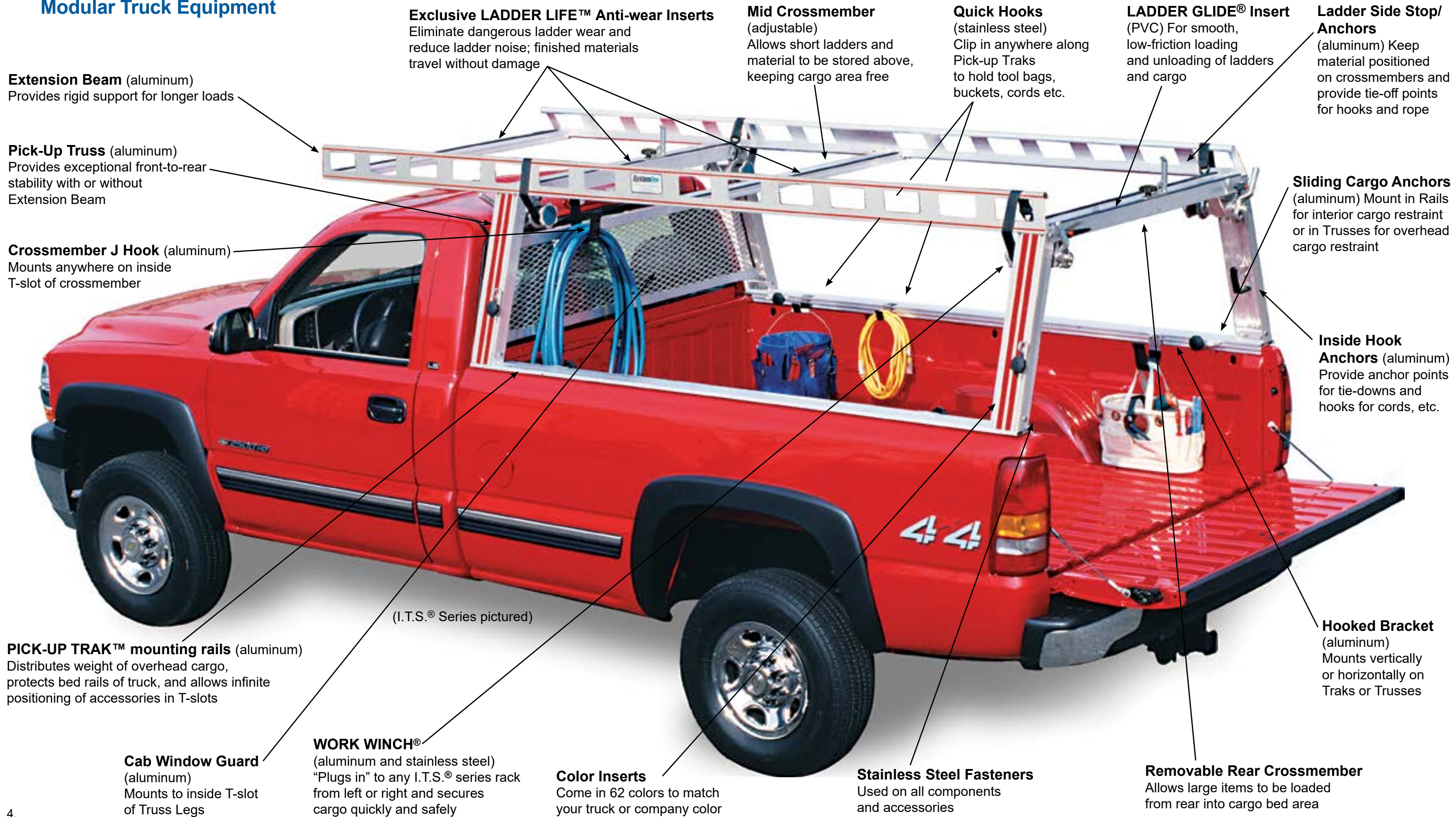
Our Contractor Rig™ is the undisputed leader among contractor ladder racks. Its heavy-wall, large-profile, rust-free aluminum extrusions provide a 1250 lb. capacity in the Heavy Work I.T.S.® series Contractor Rig and a 1000 lb. capacity in the Standard Contractor Rig. In addition to delivering outstanding performance and longevity in high-abuse environments, its ability to be configured to your own particular needs means better versatility, better organization, and ultimately better efficiency for you and your company. The Contractor Rig includes a removable rear cross-member, with adjustable handles, Ladder Life™ anti-wear inserts on each crossmember, Ladder Glide® low friction insert on rear crossmember, and color inserts to match the truck.

(HEAVY CONTRACTOR RIG™ with Full Access Boxes and accessories shown)



Our Utility Rig™ is a highly versatile and economical rack and is available in both Standard and I.T.S.® series. Its extremely rigid free-standing trusses have a 600 lb. capacity and allow easy loading and unloading of equipment and material. Furthermore, the rear Truss is completely removable in seconds for full, unrestricted access to the cargo area. The Utility Rig™ includes Ladder Life™ anti-wear inserts for ladder protection, Ladder Glide® low friction insert for easy loading and unloading, side stops on all four upper corners, and color inserts to match the truck.

(UTILITY RIG™ with accessories shown)



Extension Beam (aluminum)
Provides rigid support for longer loads

Pick-Up Truss (aluminum)
Provides exceptional front-to-rear stability with or without Extension Beam

Crossmember J Hook (aluminum)
Mounts anywhere on inside T-slot of crossmember

Exclusive LADDER LIFE™ Anti-wear Inserts
Eliminate dangerous ladder wear and reduce ladder noise; finished materials travel without damage

Mid Crossmember (adjustable)
Allows short ladders and material to be stored above, keeping cargo area free

Quick Hooks (stainless steel)
Clip in anywhere along Pick-up Traks to hold tool bags, buckets, cords etc.

LADDER GLIDE® Insert (PVC)
For smooth, low-friction loading and unloading of ladders and cargo

Ladder Side Stop/Anchors (aluminum)
Keep material positioned on crossmembers and provide tie-off points for hooks and rope

Sliding Cargo Anchors (aluminum)
Mount in Rails for interior cargo restraint or in Trusses for overhead cargo restraint

Inside Hook Anchors (aluminum)
Provide anchor points for tie-downs and hooks for cords, etc.

PICK-UP TRAK™ mounting rails (aluminum)
Distributes weight of overhead cargo, protects bed rails of truck, and allows infinite positioning of accessories in T-slots

(I.T.S.® Series pictured)

Cab Window Guard (aluminum)
Mounts to inside T-slot of Truss Legs

WORK WINCH® (aluminum and stainless steel)
"Plugs in" to any I.T.S.® series rack from left or right and secures cargo quickly and safely

Color Inserts
Come in 62 colors to match your truck or company color

Stainless Steel Fasteners
Used on all components and accessories

Removable Rear Crossmember
Allows large items to be loaded from rear into cargo bed area

Hooked Bracket (aluminum)
Mounts vertically or horizontally on Traks or Trusses

SystemOne™ Pick-Up Truck Racks

Modular Truck Equipment



Tool Boxes of any style mount directly to System One® equipment and require no drilling into the truck bed rail, truck bed, or bed liner. Top-side and low-side boxes mount in minutes with System One's Tool Box Hangers, eliminating the need to install support legs underneath. This leaves a large, clear, unobstructed cargo area and makes loading of 4ft. wide material easy. Trucks with 8ft. beds allow tool boxes up to 88" to be installed; 90" tool boxes are accommodated with optional extra-length Pick-Up Traks®.



System One's Cantilever Mounts allow the Contractor Rig® to be installed over truck caps. Our in stock sizes fit most caps; others can be cut to order. The stainless steel mounts are fastened to the structural Pick-Up Trak®, instead of to the thin sheet metal of the bed rail. This mounting method distributes the weight evenly on the bed rail resulting in an extremely rigid installation.

Our **Utility Rig®** is particularly suited for trucks with a sport/utility function. It retains the important features needed by contractors, yet it can be broken down in seconds and the trusses can be placed in the bed of the truck or hung on a garage wall. The Pick-Up Traks™ remain on the truck and serve as a cargo restraint system and bed rail protector.



Utility Body Racks



System One's Contractor Rig® and Utility Rig® can be mounted to utility bodies. Our Utility Trak provides a rigid mounting surface for either style rack. One, two or three trusses can be mounted and dismantled with ease anywhere along the length of the Trak. The Utility Trak attaches to the top surface of the utility body using concealed bolts and also serves as a structural anchor rail for tie-downs. Racks are available for 8 , 9 and 11 ft. bodies. The Extension Beams for Contractor Rigs are supplied in lengths of 102", 120", 138", 147", 156" and 174" depending on the body and cab length. The difference in height between the body and cab roof must be provided as racks are available in different heights.
(HEAVY WORK CONTRACTOR PACKAGE shown)



Utility Body Trucks with top-opening lids can be outfitted utilizing either our standard or narrow profile Pick-up Trak. These Traks are the same as those used on pick-up trucks and mount to the top inside corner of the body. A T-slot on the top surface of the trak is used to mount the rack and another T-slot on the inside surface is used for cargo anchors and other accessories. Vertical uprights are provided which allow the use of full width crossmembers. The difference in height between body and cab roof must be provided. Available configurations include Contractor Rig and Utility Rig, Standard and Heavy I.T.S. Series.
(CONTRACTOR RIG shown)

Accessory Kits



Sliding Cargo Anchor Kit

This set of 4 adjustable anchors turns the Pick-up Trak on the bed rail of a pick-up into a cargo fastening system. Slide and tighten them anywhere in the Trak or in any other T-slot in the rack.



Sliding Ladder Stop/Anchor Kit

A set of 4 adjustable Ladder/Stop Anchors for use in crossmembers to position cargo and provide fastening points for hooks and rope.



Full Commercial Kit

This kit includes the Sliding Cargo Anchor Kit and the Sliding Ladder Stop/Anchor Kit shown above as well as a Crossmember J Hook for hanging cords, hoses or rope behind the cab, 2 Hooked Brackets for handling large amounts of hoses or cords, 2 Quick Hooks that clip into the Trak to hold buckets or small cords, and 2 Inside Hook/Anchors which are also useful as anchor points for Work Winch hooks.

Overhead Cargo Fastening



System One's Patented Integrated Tie-Down System

I.T.S.® (Integrated Tie-Down System) is the term used to describe a series of ladder racks, for both pick-up trucks and vans, that will accept our Work Winch® tie-downs as an integral part of the rack. The continuity in design of I.T.S. Gussets and Brackets in System One equipment means that the identical winch assembly can be used on all I.T.S. series racks.



Work Winch® Tie-Downs are easily installed on any I.T.S.® series rack. Everything you need is always right there - even the handle. Just lift the pawl and pull out as much strap as you need. Throw the hook end of the strap over the load and hook it to the underside of the crossmember. Take up the slack with the handwheel and tighten with the handle. The handle can be kept permanently on the shaft or it can be left in a toolbox to discourage ladder theft, and used only when needed. When hanging, it allows the shaft to rotate within it; when pushed forward, it will engage and operate the winch.



Work Winch® Kit

Set of 4 Work Winches® with straps and handles. These Work Winches “plug into” all I.T.S.® Series racks in just minutes. Winches are constructed from aluminum alloy and stainless steel and have PVC bearings for rust-free durability.

System One offers a wide variety of exclusive and practical accessories to outfit your pick-up or van.



Cab Window Guard

The cab window guard mounts to the inside T-Slot of the truss legs and protects the rear window and cab from equipment and cargo. All aluminum construction.



Mid Crossmember

For step ladders and short or flexible material. Horizontally milled slots allow adjustable front-to-rear positioning of crossmember. Includes Ladder Life™ rubber anti-wear insert strip. Aluminum



Tool Box Hangers

This hanger bolts into the heavy T-slot in the I.T.S.® gusset and into the side of a top-side (shown) or low-side tool box, eliminating the need for legs. 1/4" x 1" aluminum



Conduit Carrier Kit

A high quality cast aluminum door and end cap for 4" or 6" PVC pipe (pipe not supplied) with 1/4" x 1" mounting bands. Can be mounted above or below crossmember.



Strobe/Antenna Mount, Side

Side mounts don't take away cross-member space and can be used on both contractor and utility rigs. Available with or without strobe. Aluminum



Strobe/Antenna Mount, Top

6" tall for protection from ladders, 3/4" center hole, 3 oblong holes 120 apart for strobe mounting bolts. Available with or without strobe. Aluminum.



Crossover Box Lift Kit

Provides 3" of extra clearance under the box to make previously unusable space usable. Supplied with 4" stainless steel mounting bolts. 3" x 3" x 1/8" aluminum.



Folding Foot Step/Hand Grab

Bolts to truck body for better roof access. Stainless steel step folds up and stays up when not in use. Handle is 11" long and made of hard rubber coated steel. Supplied with mounting bolts



Ladder Roller and Clamp System

Provides near effortless loading, unloading, and fastening of a single ladder. Ladder rolls forward to front hold-down and is clamped in rear with one motion. Aluminum and stainless steel with ultra high molecular weight polyethylene rollers.



Sliding Cargo Anchor

Sliding Cargo Anchors turn the versatile Pick-Up Trak™ into a cargo fastening rail. They can also be positioned anywhere in any T-slot on the rack. Cast aluminum with brass insert knob.



Ladder Stop/Anchor

5" tall with a 1" diameter anchor hole these adjustable Ladder Side Stop/Anchors are the perfect accessory for positioning and securing ladders, lumber, pipe, etc. Cast aluminum with a brass insert knob.



Ladder Lock

Protect your valuable ladders from theft. This is the heaviest cable lock Master Lock® makes. It has a 3/8" vinyl coated cable which comes in 4' or 6'. Keyed alike or keyed different. Priced below retail.



Crossmember J Hook

A very heavy duty hook for hose, cord, and chain, it bolts to the inside T-slot of the crossmember. 1/4" x 2" aluminum.



Inside Hook/Anchor

A handy hook for extension cords and other coils. Also has an anchor for holding the hook end of a tie-down strap when rack is empty. 1/4" x 1" aluminum.



Tall Side Stop

Used when ladders or lumber exceed the height of the extension beam. 13" tall, it mounts anywhere on the horizontal flange of the extension beam. Drilling is required. 1/4" x 2" aluminum.



Ratchet Tie-Down

The ratchet body mounts to a T-slot leaving only one loose end with an S-hook which hooks to the underside of the crossmember. Gold zinc plated steel with 4' or 6' straps.



Extension Beam J Hook

A heavy duty hook for hose, wire, etc., it bolts to the underside of the extension beam flange, facing inward. Drilling is required. 1/4" x 2" aluminum.



Hooked Bracket 5"

A heavy hook which can hold 200 feet of air hose or 400 feet of extension cord when opposing each other. Can also be mounted vertically in truss leg or in the Pick-Up Trak. 1/4" x 2" aluminum.



Quick Spool & Reel Holder

Sets up in seconds, ensures wire unspools correctly and allows multiple wires to be pulled off simultaneously (1" pipe not supplied.) Stainless steel.



Quick Shelf Brackets

Used with 2" x 6" lumber (not supplied), they install in seconds to create an additional level for materials and help keep cargo area organized. Stainless steel.



Quick Hook

Made to hold cord and 5 gallon buckets in place, this stainless steel hook can be clipped into the Pick-Up Trak anywhere along its length.

Industrial Quality Equipment for Professional Contractors

1/8" (.125") Bright Diamond Plate Aluminum
Stronger than and twice the thickness of most other toolboxes

100% Aluminum & Stainless Steel Construction
Aluminum, stainless steel and bronze construction for all environments

17.5 Degree Angle
Matches angle of truck cabs and System One racks

3/16" (.188") Cast Aluminum Ends
413 F aluminum alloy for strong and resilient toolbox ends

3/4" Stainless Steel Pivot Pin
Highly polished pins ride in bronze bearings

Bronze Bearing
3/4" I.D. x 7/8" O.D. bronze bearings pressed into cast aluminum toolbox ends

Drill Point Centering Indents
Facilitate mounting of the toolbox



Double Sided Key
For easier lock operation

Lock Symbols
See at a glance whether box is locked or unlocked

Oversized Latch Handle
Designed heavy and robust, for a large gloved hand

Various Lengths Available
Standard lengths are 96", 90", 87", 72", 68", 65", 59" and 48"
Custom lengths available

Full Access Toolboxes Patented

Modular Interiors for Organization

100% Aluminum & Stainless Steel Construction for All Environments

Torsion Lok™ Stainless Steel Rods
Pivot 90 degrees to draw in and lock ends of box tightly

Interior Mounting Rails
Interior T-slots make modular interiors possible

Mounting Holes
A thin wall (1/16") of aluminum separates the indent on the outside from the hole on the inside in this heavily reinforced area of the box

Dividers (optional)
Especially useful for power tools, these dividers form slots to keep your tools separate, untangled, and easily accessible at all times. Constructed from .100" 5052 aluminum alloy

Pre-Punched Mounting Holes
Oblong holes facilitate installation

Center Latch and Catch
The center locking point

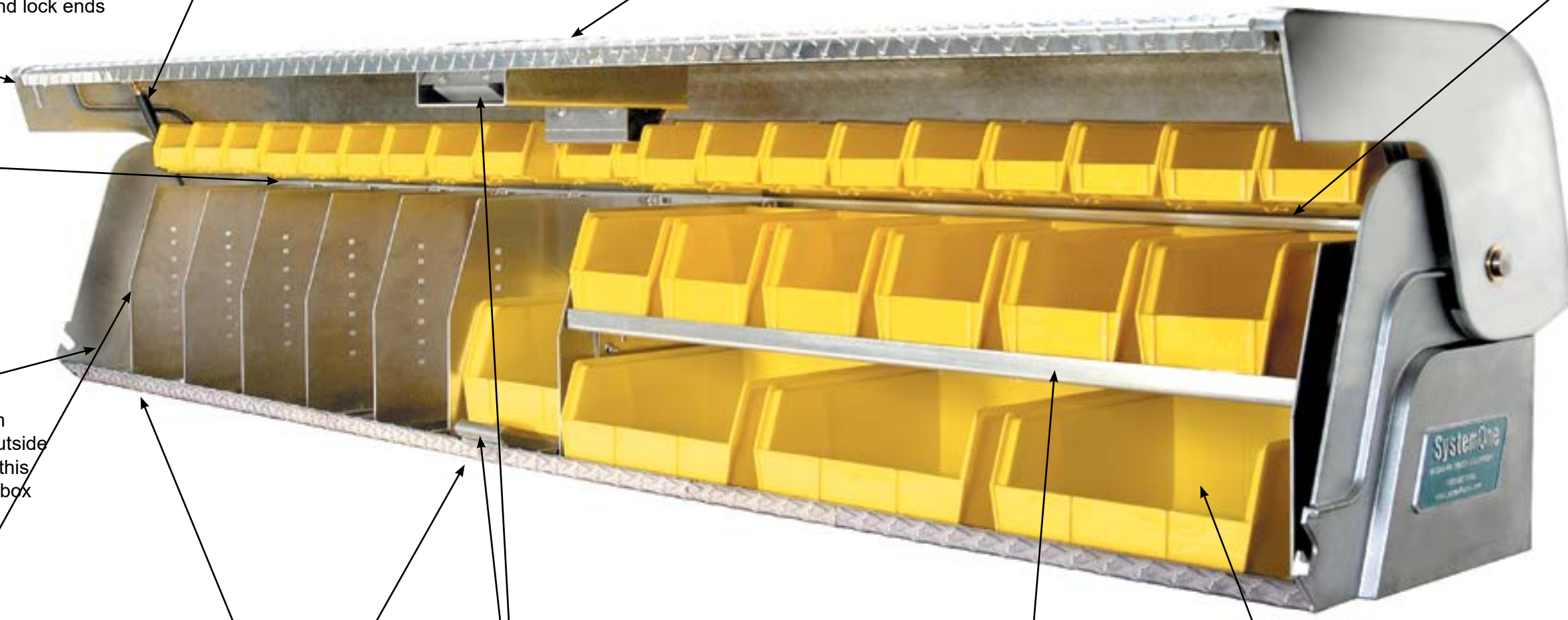
Shelves (optional)
Constructed from .100" 5052 aluminum alloy and available in various lengths and in 2 depths

Polypropylene Plastic Bins (optional)
The standard for versatility and organization of small parts and hardware, offered in 6 sizes of various depths and widths

Gas Spring Lid Supports
Positioned so that the lid, when unlocked, remains closed and only a slight upward lift is required to open the lid

Proprietary Latch Mechanism
Large, heavy 3 point latch mechanism actuates Torsion Lok™ stainless steel rods

Tool Bit and Pencil Tray
Small items are easily stored and always accessible





Full Access Boxes allow long or large bulky items to be easily loaded and stored. Individual dividers, shelves, shelf brackets and bins are also sold separately so you can design your own custom interior.



Shelves are available in two depths and various lengths. Each shelf unit utilizes a pair of dividers which are mounted to the rails along the back wall and a pair of shelf brackets. The shelf heights are carefully spaced to allow for the addition of our polypropylene bins.



Nothing organizes and allows access to your power tools better than dividers. Now you can store drills, screw guns, saws, nail guns and virtually all of your tools vertically and individually. Cords won't tangle, tools won't get buried, equipment won't get damaged. These dividers can be positioned anywhere, using the T-slots along the back rails to accommodate tools of any width.

Toolbox Interiors



Polypropylene bins are the standard for organization of small parts and hardware in all industries. They are available in sizes 1 through 6 and all are easily removed from the tool box, so you can take them out when needed. Bin sizes 1, 2, 4 and 5 are also available with optional clear acrylic hinged lids. The uppermost tier of boxes (for sizes 1 and 2) is hung firmly on the upper extension of the Tool Bit and Pencil Tray.



Combination Interiors afford the greatest range of versatility that a Full Access Tool Box can offer. Shelves are adjustable up and down to 7 different levels, and dividers can be used to create vertical compartments of any size.

Toolbox Mounting



Toolbox Hanger

Full Access Tool Boxes mount very easily to System One ladder racks. No drilling into the rack or truck is necessary. You simply slide the carriage bolts (provided) into the T-slot in the System One Trak. The pre-punched tool box mounting holes line up with the bolts in the Trak, and the box is lowered over the studs and bolted there. The inner portion of the box is suspended using tool box hangers eliminating the need for support legs which obstruct cargo.

On trucks with other ladder racks or no racks at all, toolbox legs are used. These legs are made from 3/8" x 2" aluminum and are fastened to the tool box ends and to the floor of the truck.



Toolbox Leg

Full Access Tool Boxes do not use a continuous (piano) hinge as found on other boxes. These hinges are vulnerable to damage and often “pop” or become distorted after the door is closed when nails or screws are left in the hinge area. This will often leave the door unusable. Full Access Tool Boxes employ a 3/4” polished stainless steel pin that rides in bronze bearings as a pivot for the lid. The pivot is located up, off the floor, and out of harms way where it will never fail or need maintenance.

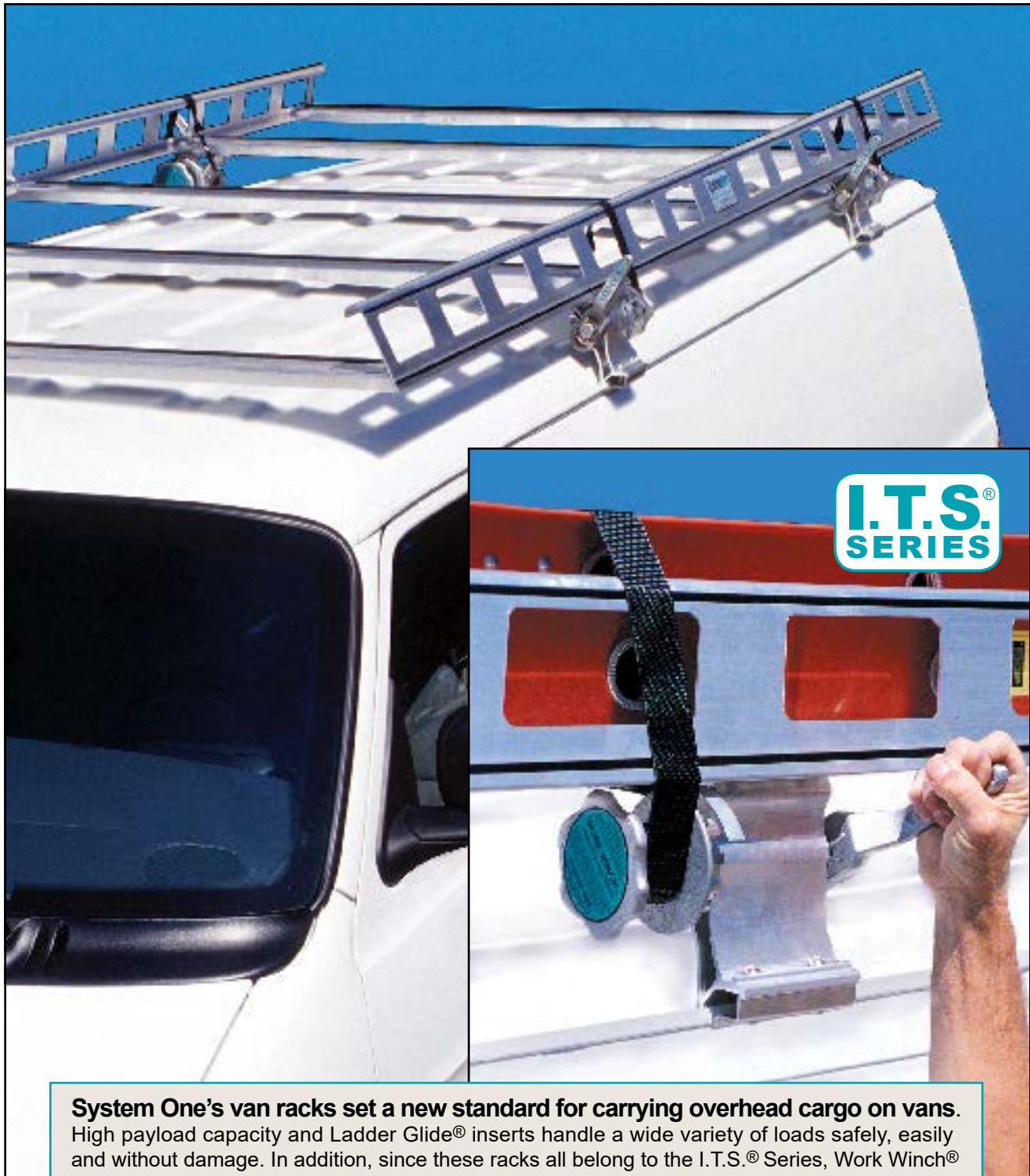


Latch mechanisms on tool boxes fail about as often as hinges do. We designed a very large, robust latch and handle that can take real abuse. Our Torsion Lok™ mechanism engages and draws the ends of the box closed in the same manner as the doors of a tractor trailer or an overseas shipping container. There is also a center catch which provides the third locking point of our system. Wide enough to fit a large gloved hand comfortably, the latch also has symbols to let you know at a glance if your box is locked or not.

When the latch handle is pulled, the latch itself and the stainless steel Torsion Lok™ rods rotate 90 degrees and release the ends of the lid. The third locking point in the center is simultaneously released. The heavy aluminum and stainless steel components of this latch mechanism ensures a long, trouble-free life.

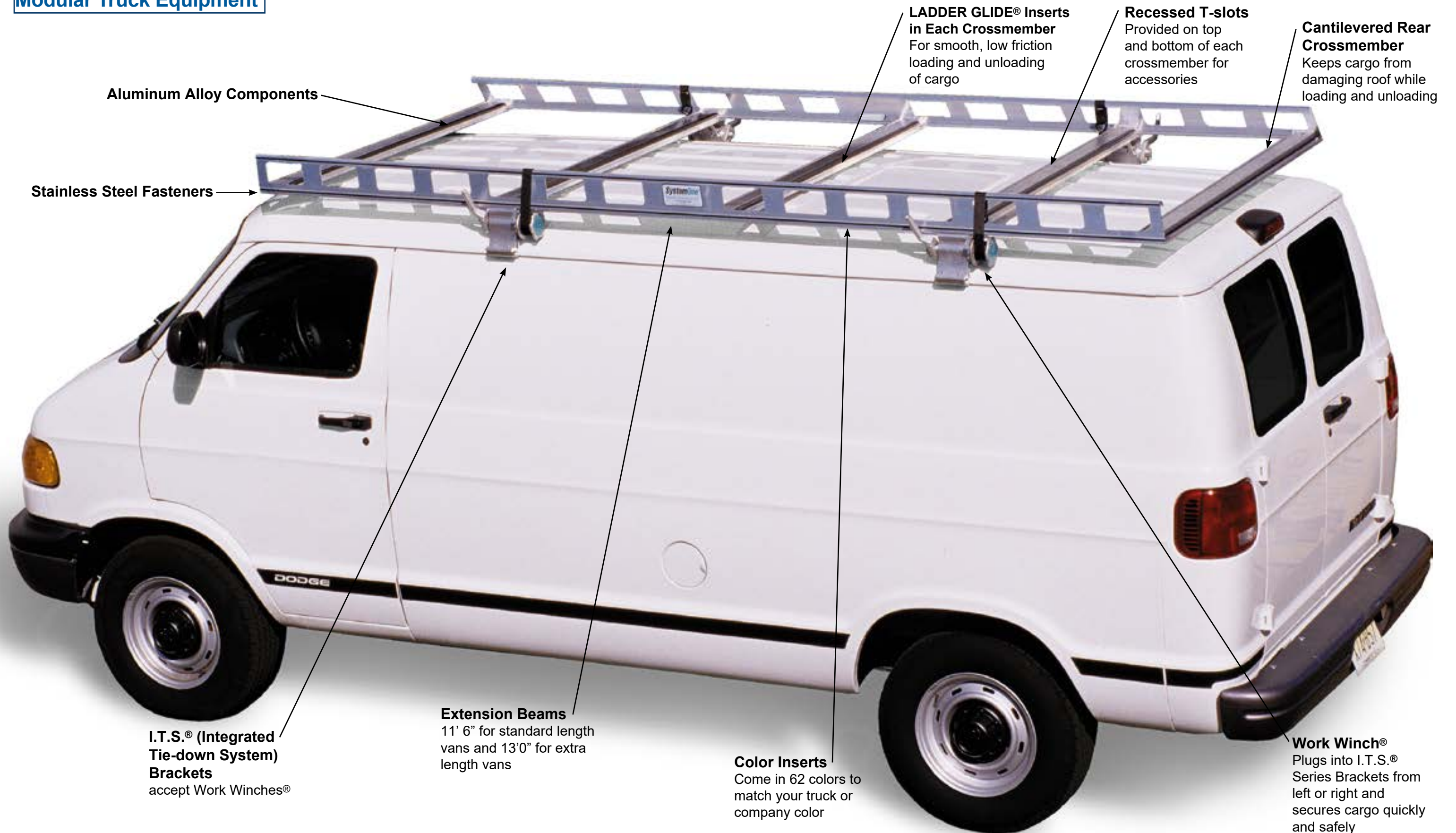


Interior Mounting Rails are the key to the modular interiors offered by Full Access Toolboxes. These Mounting Rails, with their T-slots, allow our dividers and shelf units to be infinitely adjustable along their entire length. They accommodate standard 1/4” carriage bolts allowing anyone to install not only our dividers and shelf units, but to mount any other hangers, hardware, etc. that may be useful. A tool bit and pencil tray is incorporated into the upper mounting rail so that small items are easily stored and won't get lost.



System One's van racks set a new standard for carrying overhead cargo on vans. High payload capacity and Ladder Glide® inserts handle a wide variety of loads safely, easily and without damage. In addition, since these racks all belong to the I.T.S.® Series, Work Winch® integrated tie-downs can be added to any of them. The Work Winch tie-down system is the easiest and most practical method of securing overhead cargo. All aluminum alloy with stainless steel hardware and a PVC bearing make the Work Winch the only rust-free tie-down system available. All ladder rack components, Work Winches and accessories are constructed entirely of aluminum and stainless steel to ensure an extremely long service life in all environments. In function, durability and appearance, these racks and their accessories are simply the best you can get.

Industrial Quality Equipment for Professional Contractors





System One's Contractor Rig® is a full length rack designed for heavy duty use. Five crossmembers support loads of any length. High density polyethylene Ladder Glide® inserts in each crossmember allow ladders and other cargo to slide on and off effortlessly. The cantilevered rear crossmember extends out to protect the van roof and rear gutter from dents and scratches while loading and unloading. I.T.S.® series brackets accept Work Winches® to make the Contractor Rig™ the highest quality and most versatile rack anywhere. 800 lb cap., color inserts in 62 colors.
(CONTRACTOR RIG™ with Work Winches®, Tall Side Stops and 6" Conduit Carrier Kit shown)



System One's Utility Rig® is built to carry ladders and other rigid cargo. All components are aluminum or stainless steel and both crossmembers come with Ladder Glide® inserts. I.T.S.® series brackets accept Work Winches® to make securing cargo a simple operation. Upgradable to the Contractor Rig® at any time. 400 lb cap.
(UTILITY RIG™ with Work Winches® shown)

Enclosed Body Racks



Racks for enclosed bodies utilize our Surface-mount I.T.S.® Brackets. This is the same I.T.S. configuration used for pick-up trucks and vans and therefore allows the easy installation of our Work Winch® tie-down system. Contractor Rigs™ are available in lengths from 8 ft. to 15 ft. and usually have 5 crossmembers, although more or fewer may be used. Ladder Glide® inserts are installed on all crossmembers. The width is variable so specify distance required from outside to outside of Surface-mount I.T.S. Brackets. Depending on the roof structure, Utility Traks may or may not be needed.

(HEAVY WORK CONTRACTOR PACKAGE using 5 crossmembers shown)



Our van-style Utility Rig™ is also available with Surface-mount I.T.S.® Brackets for enclosed flat roofed bodies. Any number of trusses may be used and Work Winches® can be installed in some and omitted in others. The Utility Trak™, which mounts with concealed fasteners, is recommended for stability and is available in lengths of 8 ft., 9 ft., and 11 ft.

(UTILITY RIG with 3 crossmembers and WORK WINCHES shown)

Customer Comments

You indeed have an excellent product. I'm glad I did my homework and went with your system. The first day I had it on my truck I came out of a local building materials supply store to find a mob of other contractors marveling about how great it looked. I went over the features and talked with several of them for probably 15 minutes. Some even wrote down your toll free number. Maybe I should become a sales rep. Anyway, now I can load as much on the rack and leave more room in the bed for tools. I seldom need to pull a trailer now to the jobsite. Thanks again for your well-designed rack system. Jay Adams, St. Joseph, MO

I installed my new rack last night, and I just have to tell you how truly impressed I am with your product. I did a lot of comparison shopping before stepping up to buy your system and I am glad I did, it is by far the nicest one out there on the market and priced right too. I am very, very picky. I would highly recommend it to anyone that wants a top notch product. THE WORK WINCHES ARE FANTASTIC. Randy Tritt Creswell, OR

Just purchased and installed your contractor truck rack on my 2000 Chevy Silverado. Not only is it the best looking rack on the market, it's a great working rack. The 4 work winches work like a breeze and the best thing is no more ropes hanging around in the bed of the truck. I was shocked to see the tolerances and the workmanship of all the pieces as I began to install it on my truck. Thanks for making a great product! Steve Marko Marko Construction LLC, Wilton, CT

We build aerial and underground cable for Northland Communications in western North Carolina and northern Georgia. It is some of the roughest (mountainous) terrain in the eastern U.S. Our Ford F250 4x4's take the abuse pretty well, but either our racks wouldn't hold up or their mounting would cause damage to the trucks. We have had all kinds of racks, both manufactured and custom made. Not only does System One equipment stand up to the abuse but our trucks stay better organized, look better, and our ladders, for the first time, ride quietly. Paul Rice, Appalachian Cable, Saluda, NC

I operate an appliance service company and want you to know that the full access toolboxes I purchased from you several months ago are absolutely the best. I looked at dozens of boxes before finding these on your website and I can tell you that nothing else comes even close to the quality of these boxes. They look great on my Chevy truck and no more rooting through boxes stacked on top of other boxes to find the part I need. I put labels on the yellow bins and now everything is organized and right at my fingertips. Thanks for a great product! Ron Lewis Lewis Appliance Service, Warren, PA

I spent many hours online looking at other tool boxes and have found that yours are far superior to the others available. I have been able to organize all of the tools that I use on a daily basis and able to incorporate additional tools for specialty projects. I have found that I use the small storage compartment boxes on a regular basis. Everything stays organized, even when driving on bumpy dirt roads. Josh Johnston, Contractor, Atascadero, CA

Wow! What a great system. I have been looking for a tool box system for years to accommodate my needs. Your system is the ticket. The accessibility is excellent for removing and packing tools easily. I am able to organize all my equipment to my satisfaction. The work winches are simple, easy and effective to secure loads as well as ladders. The cost is competitive with other products but the far superior design is well worth the price. It turned my truck into a sleek work truck with the look and accessibility I require. My moveable workshop. Thank you! Clint Blackstock, Visions Accomplished, Tuscon, AZ

System One Modular Truck Equipment

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www.LadderRacks.com

1-800-627-9783