

CRAMARO[®]

Tarpaulin Systems



AGGREGATE & ASPHALT SYSTEMS

The One You Want!



Slide 'N Go:

The Cramaro Slide 'N Go System is made in America and built to last. Our heavy duty components ensure you will have years of reliable use. The Slide 'N Go system offers the options to configure the system to your specific needs.

Cramaro has six factory locations and a nationwide network of dealers to provide fast and reliable sales, service, installation, and repair. Replacement parts are just a phone call away, getting you back on the road with the least amount of downtime.

We do not believe in the idea that something is "Good Enough." Over thirty years ago we invented the Slide 'N Go system. Imitations have sprouted, but none have come close to the quality and durability of our famous system. The Slide 'N Go has evolved over the years, incorporating many new ideas and materials, keeping pace with the changes in truck and trailer design. Why purchase a lesser alternative when the original is still the best?

The Best Choice in a Sliding Tarp System:

- Covers and uncovers in seconds.
- Flexible cable design minimizes loader damage.
- Safe, one-hand ground level operation, or electric.
- Anti-Pollution (mesh or vinyl), and Semi-Waterproof (vinyl with side flaps).
- Easily installs on any length trailer or body, end dumps, belly dumps, and roll offs.
- Proven durability in all climates.
- Replacement parts in-stock and ready to ship.
- One year factory warranty.

Safety:

- Ground level or electric operation.
- Quick and easy operation.
- No overhead wires to be concerned with when tarping.
- No climbing means no falling injuries.
- Bows slide to the front of the truck/trailer.
- Will not be hit by the loader.

Installation:

- Easy step-by-step instructions.
- Pre-assembled components.
- Installation ready tarp. Just add bows.
- Galvanized cable standard. Stainless cable optional.
- Toll-free tech support.

Front Shaft Assembly:

- 2 x 4 shaft assembly for trailers with front radius or chamfer.
- Solid 1" cold rolled steel shaft with plastic sleeving for durability and rust prevention.
- Greasable shaft bearings for smooth operation and support.
- Plastic wind deflector for minimal tarp wind whip.
- Optional aluminum wind deflector and aluminum 2x4 assembly.

Drives:

Electric:

- Compact and heavy duty 1.8 horsepower motor and cover.
- Contact plates (trailer) or 6 gauge wire (trucks) for high current capacity.
- Heavy duty solenoid/relay and rocker switch.
- Wireless remote control option.

Manual:

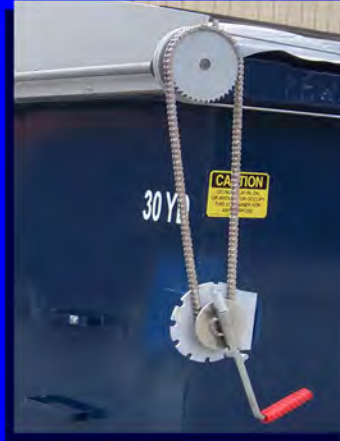
- Ground control crank mechanism.
- Nickel plated #40 chain drive. Stainless steel chain available.
- Safe, fast, and easy one hand operation.
- Fold away locking handle.

Bows:

- Plastic Bow End Caps for better sliding on the top rail and increased bow longevity.
- Galvanized for corrosion resistance.
- Bow arches available: flat, 6", 12", and 18".
- Six different widths are available.
- Available high rise bow for pneumatic gates.
- Anti-lift system for vinyl or semi-waterproof systems.
- Mesh systems use traditional slip clip.
- Bows keep tarp taut and off the load, which greatly increases tarp longevity.
- Tarp & bows compact to less than 18" in most applications, leaving 95% of trailer available for loading.
- Optional removable plastic UHMW bow ends.

Tarps:

- Bow pockets are vinyl reinforced.
- Seat belt reinforced on all sides.
- Double lockstitched.
- Many choices of color.
- Standard rear flap, long flap with buckles, or bow cap available.
- Mesh tarps are vinyl coated, one piece construction/no seals for increased durability of the tarp.
- Vinyl tarps are 18oz. premium material. 22oz. vinyl available.





Mentor:

The Cramaro Mentor is a unique system combining the convenience of a cable tarp system with the water tightness of a side roll system. The Cramaro cable system has been a standard for many years for the aggregate and asphalt haulers. Now we offer the same convenience, safety, and dependability to those truckers needing a waterproof system. Nothing could be quicker, easier, and safer. There are no ropes or straps having to be secured or undone, or any long poles having to be cranked over from one side to the other, and no need for the driver to climb up to remove the bows for loading. It's an ideal system for keeping those asphalt loads warmer and those grain loads dryer, or making sure that your hazardous/municipal loads stay inside the trailer. Because of its versatility, you can haul a load of sand one way and a load of grain back. The Mentor™ can be uncovered in only about a minute either by manual chain crank or cab operated electric drive.

Drives:

Electric:

- Compact and heavy duty Superwinch 2.1 horsepower 12 volt motor.
- Gear box is a 90:1 ratio, built for longevity and reliability.
- 4 gauge duplex wire and contact plates used for high current capacity.
- Heavy duty solenoid/relay and rocker switch.
- Heavy duty tractor/trailer connectors with vertical poles are standard.
- One year warranty on the motor.
- Wireless remote control motor option.

Manual:

- Ground control crank with fold away locking handle.
- Chain is #40 nickel plated. Stainless steel chain available.
- Chain drive has a gear reducer for easy operation.
- Can easily be converted to electric with a Cramaro conversion kit.

Bow Ends:

- Made of high molecular, low friction polymer.
- Flat surface of the bow leg rides effortlessly on the top rail of the truck/trailer, whether aluminum, steel, or wood sides.
- Bow leg has a 6" drop which the tarp is attached to.
- Cable goes through the top and bottom of the bow leg. This combined with the unique "Anti-Lift System" dramatically eliminates the tarp from lifting in the wind.

Bows:

- Constructed out of galvanized cold-rolled tubing.
- Width of bows fits all truck and trailer widths.
- Metric sizes are available.
- All bows have removable bow ends making replacement quick and easy. There is no need to remove the cable to change a bow.
- 6" and 12" rise heights.

Tarpaulin:

- Cover is made from 18oz. premium vinyl. 22oz. vinyl available.
- Tarp is constructed from a one-piece vinyl sheet (18oz. black only).
- Seatbelt reinforced around the perimeter.
- 6" side drops are double reinforced.
- The standard tarp has sewn-in bow pockets. Heat sealed grommet strips are available as an option. This will eliminate any water entry through the material.
- Tarp compacts into a 24" space (30' trailer).
- Standard rear flap comes with an 18" flap attached to the rear bow. When not in use, the flap can be rolled up and secured to the top of the flap with buckles.
- Rear bow cap is permanently mounted on the rear of the truck/trailer. The last bow of the system rides over top of the rear bow cap by 1" and gives the tarp a waterproof seal.
- The bow cap is constructed of aluminum and vinyl.
- A 2" vinyl rain lip is attached to the end of the tarp, further preventing water from entering the truck/trailer body.
- The electric drive coupled with the rear bow cap allows you to open and close the system while still moving, meaning even more time saved.

If you are looking for versatility along with load protection you can count on the Mentor to meet your needs.





Flip 'N Go:

The Cramaro Flip 'N Go system is made in America and built to last. Our heavy duty components ensure you will have years of reliable use. The Flip 'N Go system offers the options to configure the system to your specific needs.

The Best Choice in a Flip Arm Tarping System:

- Covers and uncovers in seconds.
- Safe, one hand ground level operation, or electric.
- Choice of tarp material.
- Replacement parts in-stock and ready to ship.
- One year factory warranty.

Drives:

Electric:

- Compact and quiet 0.8 horsepower drive motor with cover for trailers up to 30'. 1.8 horsepower drive motor with cover for trailers 31' to 50'.
- Cab operated.
- Heavy duty solenoid/relay and rocker switch.
- No maintenance required.
- Heavy duty gearing for reliability and longevity.
- One year full warranty on motors.
- Wireless remote control option.

Manual:

- Safe, fast, and easy one-hand operation. Crank to uncover. Release brake lever to cover.
- Adjustable length ground control crank box.
- Enclosed chain drive for safety.
- Safety locking system.
- Heavy duty and low maintenance components.
- Aluminum safety cover over chain.
- Extended handle assembly available for tall trailers.

Arms:

- Strongest in the industry.
- Heavy duty diamond-shaped aluminum extrusion.
- No wear pivot hubs with grease fitting.
- Easy to install telescoping arms. Just drill through and bolt.
- 148 degree elbow kit available for trucks with cab shield and pneumatic lift tailgates.
- Great appearance. No painting or rust problems.
- Available in four different sizes based on trailer/body length.
- Fits up to a 50' trailer.

Springs:

Torsion/Arm Pivot:

- Three different sizes available for different trailer/body lengths (10'-30' - 5/8" wire diameter, 31'-40' - 3/4" wire diameter, 41'-50' - 13/16" wire diameter).
- No double spring set. No mini tension arms.
- Engineered for smooth, consistent operation and pressure.
- Springs easily replaceable separately from arms.

Underbody Quick Mount:

- Low profile.
- Hidden from loader.
- Quick and easy installation.
- Tension is adjustable.

Standard Front Shield:

- Aluminum two piece adjustable width design.
- Saves weight.
- Designed for trucks with cab shields and square front trailers.

Optional Front Assembly:

- All aluminum lightweight assembly with integrated wind deflector and bearing plates.
- Fits trailers with radius or chamfered front.
- Fast and easy install.
- Header mounts out of the way to minimize damage from loader and maximize loading space.
- Aerodynamically designed wind deflector to decrease tarp wind whip.
- Less wind flow over the load helps keep asphalt hot.

Tarps:

- Double reinforced pocket and edges folded over with seatbelt reinforcement for long life.
- Double lockstitched.
- Many color choices available.
- Elastic tabs with grommets for positive alignment and pivoting flexibility at rear corners of tarp.
- Mesh tarps are vinyl coated for durability.
- Vinyl tarp is made from 18oz. premium material. 22oz. vinyl available.
- Asphalt tarps have no seals, made from one piece construction.
- Vinyl tarps are available with drop sides and tail flap.
- Vinyl tarp hold downs are optional.





Flip 'N Go Econo:

The Flip 'N Go Econo is an aluminum flip system designed for trucks and trailers up to 28' long. The system utilizes the popular spiral spring, which has been proven reliable. The same heavy duty aluminum extrusions that are part of Flip 'N Go are used in this system. The Flip 'N Go Econo is lighter in weight and less expensive. It is available in a manual or electric version.

Features:

- Diamond shaped profile arms are strongest in the industry.
- Systems are in stock at all branches.
- Systems come with easy to view diagrams and instructions.
- Manual chain crank is safe, fast, and easy.
- Electric systems come with a compact and quiet 0.8 horsepower drive motor with cover, heavy duty solenoid/relay and rocker switch, and all necessary wires and connectors.
- One year warranty on motor.
- One year manufacturer's warranty on system.

Options:

- Tarp material available in mesh or vinyl.
- Vinyl material excellent for hauling asphalt.
- Wireless remote control for electric drives.
- Trailer header.
- FNG Deluxe Handle Upgrade available for manual systems.
- Vinyl tarp hold downs.
- Aluminum two piece adjustable width wind deflector.
- 148 degree cast elbows can be installed anywhere on the upper arm to accommodate different height cab shields.

SRG:

Cramaro SRG Flip Systems are manufactured in America using Steel Round Galvanized tubing for the arms and crossbar. The system uses the popular spiral torision spring. The SRG is available in a four-spring (per arm) configuration for trucks and trailers up to 20' in length.

Features:

- 90 degree plus 148 degree bend corner insert.
- Aluminum roller will fit all competitor's tarps.
- Systems are in stock at all branches.
- Systems come with easy to view diagrams and instructions.
- Manual chain crank is safe, fast, and easy. No fly back safety handle.
- Electric systems come with a compact and quiet 0.8 horsepower motor with cover, heavy duty solenoid/relay and rocker switch, and all necessary wires and connectors.
- One year warranty on motor.
- One year manufacturer's warranty on system.

Options:

- Tarp material available in mesh or vinyl.
- Vinyl material excellent for hauling asphalt.
- Wireless remote control for electric drives.
- Trailer header.
- FNG Deluxe Handle Upgrade available for manual systems.
- Vinyl tarp hold downs.
- Aluminum two piece adjustable width wind deflector.
- Corners can be cut and installed anywhere on the upper arm to accomodate different height cab shields.





Tarp Pull In (TPI):

The Tarp Pull In is a spring loaded, window shade style system. It was designed for dump trucks and trailers, West Coast Transfer Units, stake bed bodies, and sanders. It is adjustable to fit widths of 84" to 102" and lengths of up to 26'. Simply pull out the tarp by means of a rope and pull bar to cover your load, and lock into place on the rear of your truck or trailer. To uncover your load, simply unhook the pull bar at the rear and the spring loaded front roller rolls the tarp up into the front housing. There is no climbing since it is operated at ground level. There are no side springs, arms, motors, or cranks with this system.



The TPI is:

- Preassembled. Just add the tarp.
- Quick and easy to install.
- Available with aluminum housing or half shields.
- In stock at all branches.



Roller Crank and Canvas (RCC):

The Roller Crank and Canvas is a manually operated wind up system. It is ideal for light duty trucks, landscapers, stake bodies, and small trailers. The RCC is adjustable in width and can be fitted with a mesh tarpaulin up to 35' long. The system can also be installed with vinyl or drop side tarps. It comes standard with a folding handle.

The RCC is:

- Quick and easy to install.
- Inexpensive.
- Easy to use.
- Shipped via UPS.
- Tarpaulin is optional.
- Optional Pull Bar Assembly available.



Electric Motor Kit Includes:

Slide 'N Go:

- Compact, heavy duty, 1.8 horsepower, 90:1 worm drive motor with cover.
- 6 gauge duplex wire.
- Contact plates (trailers only).

Mentor:

- Compact, heavy duty, 2.1 horsepower, 90:1 worm drive motor with cover.
- 4 gauge duplex wire.
- Contact plates (trailers only).

Flip 'N Go:

- 10'-30' systems receive a 0.8 horsepower, 90:1 worm drive motor with cover.
- 31'-50' systems receive a 1.8 horsepower, 90:1 worm drive motor with cover.
- 6 gauge duplex wire.
- Contact plates (trailers only).

Flip 'N Go Econo & SRG:

- 0.8 horsepower, 90:1 worm drive motor with cover.
- 8 gauge duplex wire.

All Electric Systems:

- Solenoid/relay and rocker switch.
- Breaker.
- 16 gauge, 3 strand wire to connect solenoid/relay to switch.
- Contact plates (when applicable).
- Heavy duty quick disconnectors (when applicable).
- All loom clamps, rubber grommets, fasteners, connectors necessary for installation.
- Easy to follow instructions.
- Motors come with a one year warranty. A three year warranty is available. Motors are not warranted against power or acid washing or driver abuse.
- Wireless relay option available on all systems.

Image three shows complete electrical motor kits with both the 0.8 horsepower motor and the 1.8/2.1 horsepower motor.

Image four shows the remote wireless relay with key fob. This can be mounted inside the battery box or at the front of the trailer.





Cramaro Side Roll Systems:

The Cramaro Side Roll System is fully waterproof, safe to operate and can be fitted to a variety of different types of trucks and trailers. Cramaro manufactures the traditional belt and ratchet system, as well as the Loc Rite™ System.

Traditional Side Roll:

The traditional Side Roll is a side-to-side operated system controlled at the ground level via a long handle. Usually, the handle is attached at the rear of the trailer, but in some cases a shorter front crank operates the system from the front of the trailer. Once the tarp is in its closed position and has been secured by the straps and ratchets, the handle is removed and stored, either on the side or underneath the truck/trailer. Heavy duty 2" steel roll pipe is standard. Tarp is made from 18oz. premium vinyl. Optional aluminum lightweight caps are available. This system is recommended when loading is above the bow height.

LOC-RITE™:

The Loc Rite™ operates similarly to the traditional system, but utilizes an aluminum locking latch plate to secure the roll pipe. Simply roll the system to cover the truck/trailer with the handle and lock the roll pipe under the latch plate. Apply tension to the tarp with the handle and then lock the handle into a locking bracket. The rolling of the tarp from the open to closed position is assisted at the front of the truck/trailer by a elastic return assembly. This is mounted inside the front of the roller. Heavy duty 2" steel roll pipe is standard. Tarp is made from 18oz. premium vinyl. Aluminum lightweight caps are standard with the Loc Rite™ system. This system is recommended when loading is below the bow height.

Options:

- Mesh tarp.
- 22oz. premium vinyl available for both systems.
- Steel, aluminum, or "FlexBows."
- EZ On/EZ Off 3" or 6" offset Aluminum or Rubber tarp stops optional for standard system.
- EZ On/EZ Off 6" offset Aluminum or Rubber tarp stops optional for Loc Rite™ system.
- "Break Away" Folding handles optional for Loc Rite™ system.
- Electric kits are available to make Loc Rite™ system fully automated.
- Adjustable steel bows.

Wrap 'N Roll:

The Wrap 'N Roll side roll tarp system for side dump trailers is an all aluminum electric system which utilizes some of the same components from the Flip 'N Go system. The springs and aluminum arm extrusions are interchangeable. With the push of a switch, the system easily clears heaped loads because of the straight arm design. The tarp does not drag over the load. It is unrolled on to the load. The weight of the system is under 300 pounds. The Wrap 'N Roll also does not increase the width of the trailer. It can be retro-fitted to all side dump trailers. The Wrap 'N Roll system remains completely out of the way when dumping your load from either side of the trailer.

Roll Pipe and Arms:

- Strongest pipe available.
- 2 lengths for shipping with a 3' center joiner piece.
- Because of the design, there is very little sag in the center.
- Diamond shaped aluminum arms are the strongest in the industry.

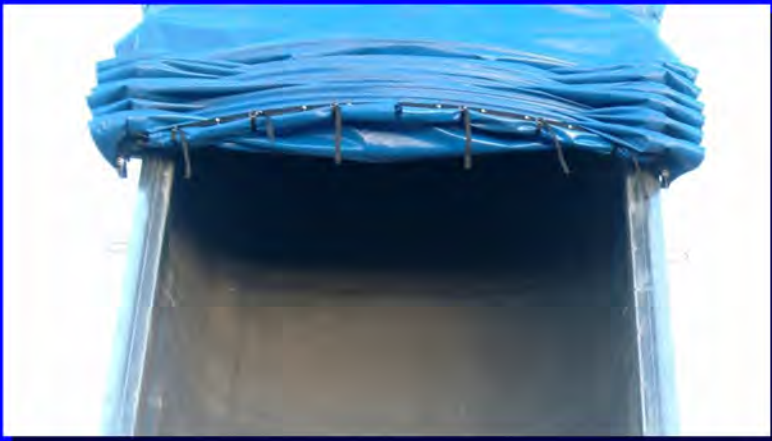
Motor:

- 2.1 horsepower, 90:1, worm drive American made motor.
- Motor has a full one year warranty.
- Electric kit includes all loom clamps, connectors, breakers, solenoid, rocker switch, 6 gauge wire, and heavy duty trailer connectors.
- Chain drive gear reduction in side arm head adds life to the motor.

Tarpaulin:

- Tarp is constructed from Cramaro Black Rhino Mesh.
- Seatbelt reinforced around the perimeter of tarp.
- Tarp also has two lateral reinforcements to prevent stretching.
- Smooth and even rolling.
- Solid vinyl tarp is available.





Plastic Liners:

Cramaro has been involved in the sales and installations of truck/trailer liners since 1985. Initially, the primary functions of a liner was to improve the release of transported materials in cold weather climates. Also certain materials would prematurely wear out trailers. Liners were used to prevent roll-overs and eliminate wear on the body. Over the last 30 years the quality and installation techniques of self lubricating liners has improved greatly. Depending on what is being transported, Cramaro can offer a non-stick plastic liner which will stand up to your specific needs and budget.

Super Liner Econo Light to Medium Duty H.M.W.:

- Ideal for sand, gravel (1/2" minus), dirt, salt, sludge, snow, clay, grain, fertilizer, loam, mulch, municipal waste.
- Made from re-processed material.
- UV protected.
- No seams or welds.
- 1/4", 3/8", and 1/2" thickness available at 10' width.
- Special pricing for full rolls.

Super Liner Black Heavy Duty U.H.M.W.:

- Ideal for larger gravel, fly ash*, rock*, coal, limestone, and most demolition materials*.
- Made from re-processed polyethylene.
- Economical.
- Lightweight.
- High impact protection.
- Better abrasion resistance than aluminum.
- One continuous sheet, rolled for transportation.
- 3/8" and 1/2" thickness available at 10' width.
- Excellent load release of materials.

Super Liner Asphalt Heat Resistant Heavy Duty U.H.M.W.:

- Suitable for asphalt/hot mix up to 350 degrees.
- Ideal for larger gravel, fly ash*, rock*, coal, limestone, and most demolition materials*.
- High impact protection.
- Better abrasion resistance over aluminum.
- One continuous sheet, rolled for transportation.
- 1/2" thickness available at 10' width.
- Excellent load release of materials.

**Consult your Cramaro Dealer.*

Tarp-All™:

The Cramaro Tarp-All™ offers the operator a safe method to tarp a load at ground level. In less than three minutes, a 53' trailer can be covered and uncovered. The panelized system offers maximum hauling opportunities, since one can side load, top load and rear load. The Tarp-All is available on straight trucks, flatbeds, single and double drop decks, car carriers, and tilt trailers. With a Tarp-All, the operator has the versatility of a flatbed, with the protection of a van.



Cramaro Lite Curtain Sider:

The Cramaro Lite Curtain Sider is perfect for a variety of industries ranging from general cargo transportation to assorted building products. The system provides the versatility and convenience of side loading on a flatbed truck/trailer, thus allowing companies to maximize their transportation potential while at the same time consolidating their fleet.



Lift 'N Go™:

The Lift 'N Go™ tarpaulin system was designed as a cover for roll-off trucks/trailers and hook lifts. The front gantry uses an electric over hydraulic motor which is hooked to the battery. The arms are fixed in length. A completely hydraulic system, the Cramaro Power Cover™, is also available. This unit has full extendable gantry and arms.



Lift 'N Load™:

The Lift 'N Load™ unit is an automated lid system for open top or transfer trailer. Primarily it is used in the waste and recycling industry. It is powered by either a self contained electric over hydraulic motor, or through the hydraulics of the truck. The system is hinged on one side and with the activation of the unit, it flips to the side of the trailer. Its heavy duty steel construction is designed to last. Double flip lids and single flip aluminum lids are also available.



**Call for full brochures on above products.*

Other Cramaro Products



Mission Statement:

At Cramaro, we are committed to the highest standards of excellence in terms of products and product development, engineering, and service. Our Research and Development team is committed to making our products better and safer. Established in 1983, we have grown to six locations servicing more than twenty countries around the world. In order to service our customers better, we are expanding both domestically and internationally. Cramaro understands the specific needs of the transportation industry. We look forward to the challenges of developing and refining products for new and unique types of equipment.

WE STOCK COMPETITOR'S PRODUCTS AND PARTS. CRAMARO SERVICES ALL.

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