



Eliminator 10" and 12" Aluminum Caliper & Vented Rotors

This consumer kit contains one vented caliper and rotor. **TWO** kits are required for a full axle set. Sheds heat five times faster than traditional cast iron calipers, actually pulling heat away from the rotors. Bi-metal piston combines a stainless steel outer piston with an aluminum inner sleeve to shed braking heat fast. The stainless steel outer piston greatly enhances piston withdrawal after braking. Oversize rubber boot is 50% thicker by design and provides a more positive and faster piston withdrawal. This feature, along with the special coating actually reduces brake heating even after repeated stops.



- Vented rotor disc brake with aluminum caliper and Galv-X coated rotor and mounting bracket
- Brake action is much smoother reducing trailer oscillation
- Brass bleeder valves
- 380 aluminum caliper with black E-coat finish
- Oil impregnated bronze pin bushings
- 10" break bearing size 1-3/8" x 1-11/16"
- 12" break bearing size 1-3/4" x 1-1/4"

ORDER NO.	DESCRIPTION	PRICE
TIE 82099	10"	\$161.45
TIE 82100	12"	\$188.43
TIE 82084	Brake Pads (2)	\$45.66

G-4 Series Stainless Steel Disc Brakes

New black E-coat finish provides double corrosion protection on hot dipped galvanized hubs and aluminum calipers, and floating pads with metal backing plate. Vented caliper housing. Grade 413 aluminum. Semi metallic pads. Pressure equalizing port. New sliding pins with oil impregnated bronze bushings. Four point mounting bracket. One piece brass bleeder valves. Stainless steel shoulder pins and lock nuts. Hollow pistons. "Square" style O-rings. Additional rotor clearance. Factory preinstalled stainless steel pins. Each retail box is for one wheel, includes mounting bracket. Replaces 10" drum brakes. Absolutely Stops Salt From Sticking! Bearing size 1-3/8" x 1-11/16".



ORDER NO.	DESCRIPTION	PRICE
TIE 81101	Disc Brake Assembly (1 wheel)	\$217.72
TIE 81103	Free Backing Solenoid	\$71.24

Trailer Axle Spindles

Includes: nut, washer and cotter pin.



ORDER NO.	DESCRIPTION	BEARING SURFACE	PRICE
TIE 80055	1-1/4"x7"	1"	\$19.70
TIE 80060	1-1/4"x7"	1-1/16"	\$19.70
TIE 80235	1-3/4"x8-1/4"	1-1/16"x1-3/8"	\$24.87

Axle Spindles

Replacement Removable spindles for Tiedown Engineering® Eliminator® torsion axles. Includes: nut, washer and cotter pin.



ORDER NO.	DESCRIPTION	PRICE
TIE 80323	Fits 1250 lb. axle	\$37.29
TIE 80324	Fits 1750 lb. axle	\$52.00



Safety Chains

Zinc-plated trailer safety chains are packed in pairs, with S-hook, except no. 81205 which is a single chain.

ORDER NO.	DESCRIPTION	LENGTH	PRICE
TIE 81202	Class 2, 3/16" x 28 links	31"	\$14.79
TIE 81203	Class 3, 1/4" x 26 links	31"	\$19.67
TIE 81204	Class 4, 5/16" x 26 links	40-3/4"	\$36.17
TIE 81205	Class 2, 3/16" x 36" – single chain: S-Hooks both ends	36"	\$13.20



S-Hook Keepers

- Fastens over S-hook after chain is attached to vehicle.
- Prevents chain from bouncing off



ORDER NO.	PRICE
CES 16691A	\$5.55



Coiled Safety Cable Sets



5/16" vinyl coated cables with safety hooks. For use on trailers up to 6500 lbs. Coil tension eliminates dragging and rattles. Cables extend to 40". Meets SAE and V-5 standards. Sold in pairs.



ORDER NO.	PRICE
DUT 6000	\$30.18

Master Lock.

Trailer Safety Cables

- 40" long, self-coupling cables reduce the chance of dragging
- Clear vinyl coating protects the cable from corrosion and protects the finish of items being towed
- 5,000 lb. pull strength
- Perform to SAE J684 towing specs for Class III towing applications



ORDER NO.	PRICE
MAS 2830DATSC	\$11.02