



Patents
Pending

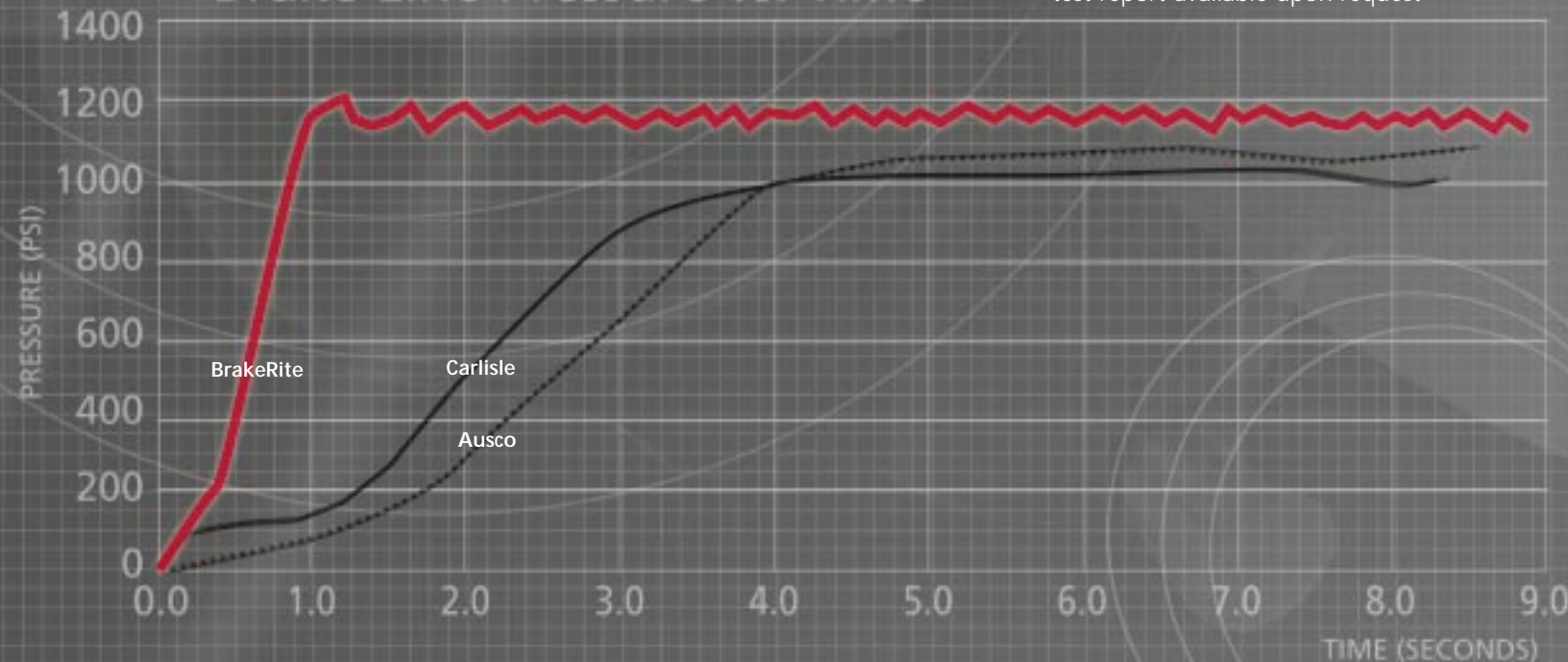
BRAKERITE

- *Fastest Brake Response*
- *Shortest Stopping Distance*
- *Highest Brake Pressure*

*Electric / Hydraulic Brake Actuator
for trailers and towed vehicles.*

Brake Line Pressure vs. Time

test report available upon request



BrakeRite



Easy installation. Compatible with all vehicle electrical connectors. Works with all brake controllers on the market.

The BrakeRite can easily be used with single, tandem and triple axle brake systems.

The BrakeRite has a larger more reliable motor which is able to maintain pressure for a longer period of time with less heat generation as it delivers 75 cubic inches per minute.

The pump and motor in the BrakeRite are mounted vertically to reduce stress in the mounting bolts and to take the weight off of the armature shaft and bearings.

The BrakeRite has a power saver feature which reduces the voltage as soon as full pressure is achieved. This reduces wear on the motor by reducing heat without reducing fluid pressure to the brakes.

PART NUMBER	BrakeRite EHB Assy.	PALLET QTY	PRESSURE RATING
4813100	Disc Brakes	24	1500 psi max
4822500	Drum Brakes	24	850 psi max

Independent Results Prove That BrakeRite's:

- Brake response time is 3 times faster
- Stopping distance is 30% shorter
- Brake line pressure is 30% higher than both Carlisle and Ausco's electric over hydraulic actuators.
- BrakeRite is also the most reliable system, successfully completing more than **1 million** cycles as independently verified.

TO ORDER CALL 800-832-8781 • FAX 515-265-9201
www.titandist.com

E-MAIL: Itempleton@titan-intl.com • mmarcisak@titan-intl.com • sgibson@titan-intl.com

*New
in
2003*

Ultra 70 Actuator

When looks matter.



Ultra 70
Call for availability

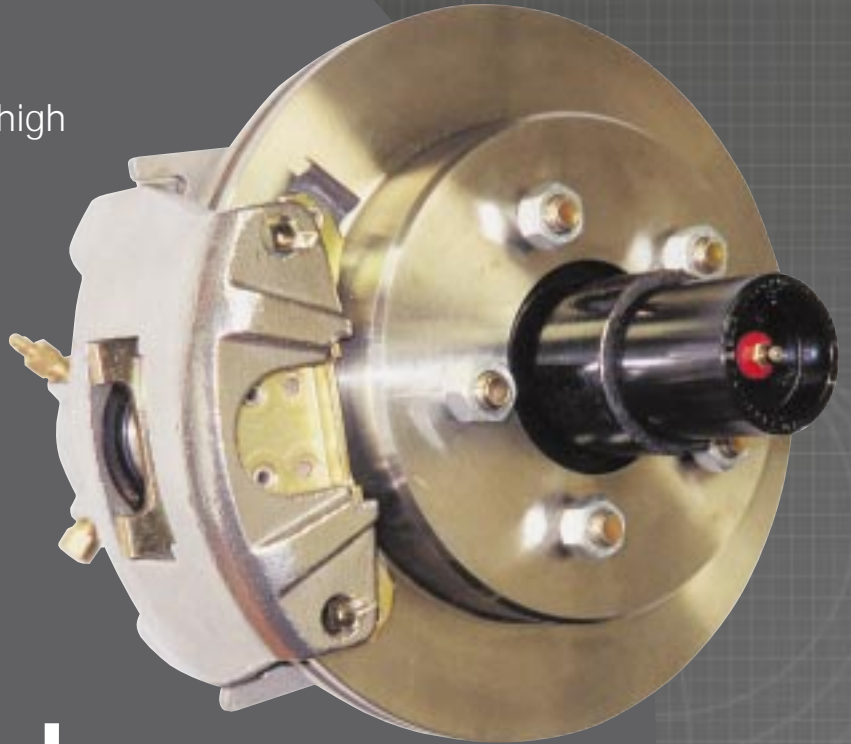
This streamlined actuator, with outer case designed to be attached and painted with your trailer complete with sleek inner cartridge, is pleasing to the eye. But don't let looks deceive you. The Ultra 70, with its cast ball latch and high strength steel case, is the most rugged actuator in its weight class. The Ultra 70 is for disc brake use only. The Ultra 70 features a built in normally closed back-up valve to allow free backing.

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Advantages Over Drum Brakes

- Ability to operate at little fade at high temperatures of up to 1500° F
- Linear relationship between brake torque and pad/rotor friction coefficient
- Fewer moving parts enhances maintainability
- Better corrosion characteristics



Disc Brakes

Full Line of Disc Brakes

SIZE	PART NUMBER	DESCRIPTION	BOLT	BOLT CIRCLE	LOAD RATING
10*	T2HRCM10E	DISC BRAKE E-COATED	5	4.5	3500 LBS.
10*	T2HRCM10EKIT	DISC BRAKE E-COATED	5	4.5	3500 LBS.
10*	T2HRCM10SCADKIT	DISC BRAKE CAD COATED	5	4.5	3500 LBS.
10	T2RCM10E	DISC BRAKE E-COATED	5	4.5	3500 LBS.
10	T2RCM10EKIT	DISC BRAKE E-COATED	5	4.5	3500 LBS.
10	T2RCM10SSKIT	DISC BRAKE STAINLESS	5	4.5	3500 LBS.
12*	T2HRCM12	DISC BRAKE	6	5.5	6000 LBS.
12*	T2HRCM12E	DISC BRAKE E-COATED	6	5.5	6000 LBS.
12*	T2HRCM12KIT	DISC BRAKE	6	5.5	6000 LBS.
12*	T2HRCM12EKIT	DISC BRAKE E-COATED	6	5.5	6000 LBS.
12	T2RCM12E	DISC BRAKE E-COATED	6	5.5	6000 LBS.
12	T2RCM12EKIT	DISC BRAKE E-COATED	6	5.5	6000 LBS.
12	T2RCM12SSKIT	DISC BRAKE STAINLESS	6	5.5	6000 LBS.
13	T2RCM13378	DISC BRAKE	8	6.5	7000 LBS.
13	T2RCM13378KIT	DISC BRAKE	8	6.5	7000 LBS.
13	T2RCM133810	DISC BRAKE	8	6.5	8000 LBS.
13	T2RCM133810KIT	DISC BRAKE	8	6.5	8000 LBS.
13	T2RCM13389	DISC BRAKE	8	6.5	8000 LBS.
13	T2RCM13389KIT	DISC BRAKE	8	6.5	8000 LBS.

* One piece hub & rotor

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