



**A More Powerful Spring  
Brake in a Smaller Package**

**omnibrake® TSE-REX**

## TSE OMNIBRAKE REX - RAPID EXCHANGE RODS

**All the benefits and features of the tired and tested  
OmniBrake which include**

- Better design
- Leading corrosion protection
- VCT – Variable Clocking Technology
- Standard 4 year warranty

**Plus THE TSE OMNIBRAKE REX CHARACTERISTICS**

### **Installation**

- Simple work instructions (60% less than competitors)
- Less labor time to install (Testing results confirm up to 75% less time)
- Universal fit means common service base installation
- Less chance to do it wrong (Highest installation failure mode eliminated)

### **VCT – Variable Clocking Technology**

- Less sealing responsibility (Diaphragm comes factory sealed)
- No “clamped” air connection to worry about when setting port locations
- 180° clock rotation eliminates need for stocking both left and right hand units

### **Reduced inventory with better application coverage**

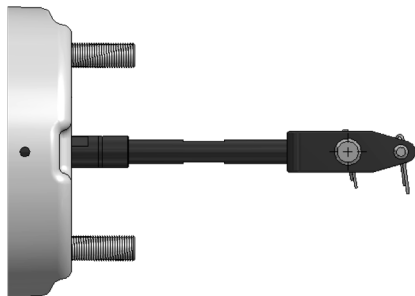
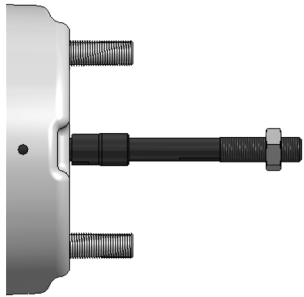
- Two part numbers handle most applications:
- Less parts to buy and store on shelf

### **Patented design**

- U.S. Patent No. 9,050,958
- Patented design eliminates potential failure compared to conventional designs

# TSE OMNIBRAKE REX - RAPID EXCHANGE RODS

IT'S TIME TO TAKE A BIG BITE OUT OF INVENTORY COSTS



Single Kit Models	Box Color Code	Description	Typical Applications	Works with the following Auto-Slack brands & models*
<b>Push rod kits - Threaded includes jam nut installed</b>				
K575	Gold	5.75" B dimension threaded Rod	Standard 5" trailer axle	All
K631	Silver	6.31" B dimension threaded Rod	SAF axle	
K706	Purple	7.06" B dimension threaded Rod	Meritor large diameter axle	
K975	Green	9.75" B dimension threaded Rod	Intraax/Vantraax	
K150	None	15.0" B dimension threaded Rod	Universal fully threaded	

Single Kit Models	Box Color Code	Description	Typical Applications	Works with the following Auto-Slack brands & models*
<b>Push rod kits - Fixed Clevis includes stainless steel pins and cotters installed</b>				
K225-130	None	2.25" A dimension Fixed Clevis with 1.3" pin spacing	Truck welded clevis	1, 3, 4, 6, 8
K680-102	Orange	6.80" A dimension Fixed Clevis with 1.02 pin spacing	Standard 5" Axle Gunite Slack	1, 2
K680-130	Yellow	6.80" A dimension Fixed Clevis with 1.3" pin spacing	Standard 5" Axle	1, 3, 4, 6, 8
K680-138	White	6.80" A dimension Fixed Clevis with 1.38" pin spacing	Standard 5" trailer axle Meritor, Stemco slack	1, 5, 7
K110-130	Brown	11.0" A dimension Fixed Clevis with 1.3" pin spacing	Intraax/Vantraax	1, 3, 4, 6, 8
K110-138	Blue	11.0" A dimension Fixed Clevis with 1.38" pin spacing	Intraax/Vantraax Meritor, Stemco slack	1, 5, 7

**\*Auto-Slack Notes:**

1. TSE/Webb/MEI/Haldex (0.5" pin)
2. Gunite 1000 series 1.02" pin spacing
3. Gunite 2000 series 1.3" pin spacing
4. Meritor 1.3" pin spacing (Truck)
5. Meritor 1.38" pin spacing (Trailer)
6. Stemco 1.3" pin spacing
7. Stemco 1.38" pin spacing
8. Bendix Versajust

OEM names are used for reference purposes only.



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