

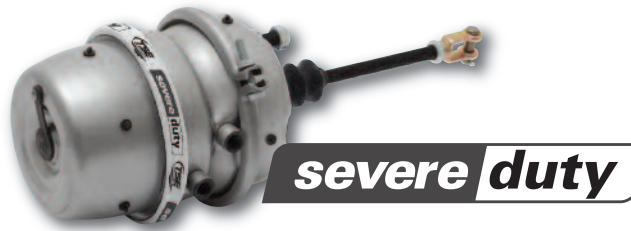
Air Brake Actuators



- Ultimate in spring brake performance & durability
- Industry's longest service life & best corrosion control
- Patented "No Touch" design helps reduce premature spring failure
- Full immersion e-coating & extra polyester powder coating
- OEM premium first fit & OEM quality replacement
- 6 year warranty standard, 7 years for fleet partners



- Superior OEM preferred design
- Sets industry standard for long life & corrosion protection
- All steel design
- Full immersion e-coating for excellent corrosion resistance
- OEM premium first fit & OEM quality replacement
- 4 year warranty standard, 5 years for fleet partners



- New level of performance & corrosion resistance
- Available in UltraLife & OmniBrake models
- Accordion style boot cover protects push rod
- Breather holes plugged to protect internal components
- OEM premium first fit & OEM quality replacement
- 3 year UltraLife warranty, 2 years for OmniBrake

How to read our Date Code

Ex. **S 06 245 F1**

1. The letter "S" stands for San Luis, MX. The city TSE's manufacturing plant is in.
2. The first number (or in some cases the first & second numbers) after the letter "S" stands for the year the unit was assembled. The "06" indicates 2006.
3. The last three digits of the code stand for any one of the 365 days of the year. In S06245F1, "245" stands for the 245th day of 2006.
4. Any letter(s) after the numbers are for TSE use only and do not effect the reading of the date. In S06245F1, "F1" is for internal TSE use.

Keep Corrosion Off! • Keep Air In! • Keep Chambers On!



ultra life	omni brake	severe duty
3030TN2UL-C	3030TN2-C	UltraLife 3030TN2UL-3832
3030TN2UL	3030TN2	OmniBrake 3030TN2-3831
—	2024TN2-C	—
—	2424TN2-C	—
—	2430TN2-C	—
—	3036TN2	—
—	3036TN3	—
—	3636TN3-C	—
—	2430TN3-C	—
—	3030TN3	—
3030TN3UL-C	3030TN3-C	UltraLife 3030TN3UL-3834
—	3030SN2	OmniBrake 3030TN3-3833
3030SN2ULK	3030SN2K-3001	—
3030SN3ULK	3030SN3K-3003	—
3030 Special & Direct fit units (OEM)		
3030TN2UL-HNTRX-C*	3030TN2-HNTRX-C*	—
3030TN3UL-HNTRX-C*	3030TN3-HNTRX-C*	—
3030TL2UL-2891	3030TL2-2401	—
3030TL2UL-2878	3030TL2-2412	—
3030TL3UL-2793	3030TL3-3265	—
3030TL3UL-2890	3030TL3-2517	—
Tandem w/ Welded Clevis		
3030TNW2UL-2927	3030TNW2-2998	—
3030TNW3UL-2997	3030TNW3-2273	—
3030TNW2UL-3617	3030TNW2-3612	—
3030TNW3UL-3618	3030TNW3-3611	—
3030TNW2UL-3619	3030TNW2-3613	—
3030TNW3UL-3621	3030TNW3-3615	—
3030TNW2UL-3620	3030TNW2-3614	—
3030TNW3UL-3622	3030TNW3-3616	—
Remote Chambers		
—	30RPC2	—
—	30RPC3	—
Service Chambers		
—	12SCN0-C	—
—	16SCN1-C	—
—	20SCN1-C	—
—	20SCN2	—
—	24SCN2-C	—
—	24SCN3	—
—	30SCN2-C	—
—	30SCN2-HNTRX*	—
—	30SCN3	—
—	36SCN3	—
Service Chambers w/ Welded Clevis		
—	16SCNW1	—
—	20SCLW2	—
—	24SCLW2	—
—	24SCLW3	—
—	30SCLW3	—
—	36SCLW3	—
Tandem Chambers For Air Disc Brake		
—	1616HTLD2-3627	—
—	1816HTND2-3669	—
—	2016HTND2-3710	—
—	1824HTND2-3628	—
—	2024HTND2-3626	—
—	2424HTND2-3629	—
Service Chambers For Air Disc Brake		
—	18HSCND2-4026	—
—	20HSCND2-3630	—
—	22HSCND2-3631	—
—	24HSCND2-3632	—

* Part numbers ending in "HNTRX" are pre-cut for INTRAAX & VANTRAAX suspension (direct fit) Note: Many other part numbers not listed are available for S-CAM and Air disc brake applications, please call your TSE Brakes representative with any questions.

Description	Stroke	Clevis
3030 Tandem	2.5"	Yes
3030 Tandem	2.5"	No
2024 Tandem	2.5"	Yes
2424 Tandem	2.5"	Yes
2430 Tandem	2.5"	Yes
3036 Tandem	2.5"	Yes
3036 Tandem	3"	Yes
3636 Tandem	3"	Yes
2430 Tandem Long-Stroke	3"	Yes
3030 Tandem Long-Stroke	3"	No
3030 Tandem Long-Stroke	3"	Yes
3030 Piggy Back Only (No Kit)	2.5"	—
3030 Piggyback Kit (Now With Wide Clamp Design)	2.5"	—
3030 Piggyback Kit Long-Stroke (Now With Wide Clamp Design)	3"	—
3030 Tandem 12.25" Rod	2.5"	Yes
3030 Tandem Long-Stroke 12.75" Rod	3"	Yes
3030 Tandem 5.75" rod, sealed service side, caged	2.5"	No
3030 Tandem 9.75" rod, sealed service side, caged	2.5"	No
3030 Tandem 5.75" rod, sealed service side, caged- Long-Stroke	3"	Yes
3030 Tandem 9.75" rod, sealed service side, caged- Long-Stroke	3"	Yes
3030 Tandem Welded Clevis (Mack, Volvo, Navistar, Freightliner, PACCAR 08-2011+)	2.5"	Welded
3030 Tandem LS Welded Clevis (Mack, Volvo, Navistar, Freightliner, PACCAR 08-2011+)	3"	Welded
3030 Tandem Welded Clevis (PACCAR before 08-2011)	2.5"	Welded
3030 Tandem Long-Stroke Welded Clevis (PACCAR before 08-2011)	3"	Welded
3030 Tandem Welded Clevis for STD trailer axle (6.80")	2.5"	Welded
3030 Tandem Long-Stroke Welded Clevis for STD trailer axle (6.80")	3"	Welded
3030 Tandem Welded Clevis for Intraax	2.5"	Welded
3030 Tandem Long-Stroke Welded Clevis for Intraax	3"	Welded
Remote Chamber	2.5"	No
Remote Chamber	3"	No
T12 Service Chamber	1.75"	Yes
T16 Service Chamber	2.25"	Yes
T20 Service Chamber	2.25"	Yes
T20 Service Chamber Long-Stroke	2.5"	Yes
T24 Service Chamber	2.5"	Yes
T24 Service Chamber Long-Stroke	3"	Yes
T30 Service Chamber	2.5"	Yes
T30 Service Chamber 9.75" Rod INTRAAX	2.5"	Yes
T30 Service Chamber	3"	Yes
T36 Service Chamber	3"	Yes
T16 Service Chamber Welded Clevis	2.25"	Welded
T20 Service Chamber Long-Stroke Welded Clevis	2.5"	Welded
T24 Service Chamber Welded Clevis	2.5"	Welded
T24 Service Chamber Long-Stroke Welded Clevis	3"	Welded
T30 Service Chamber Welded Clevis	3"	Welded
T36 Service Chamber Welded Clevis	3"	Welded
For 1616 Piston Or 1624 Double Diaphragm	2.5"	Round Tip
For 1816 Piston Or 1824 Double Diaphragm	2.5"	Round Tip
For 2016 Piston Or 2024 Double Diaphragm	2.5"	Round Tip
For 1824 Piston Or 1830 Double Diaphragm	2.5"	Round Tip
For 2024 Piston Or 2030 Double Diaphragm	2.5"	Round Tip
For 2424 Piston Or 2430 Double Diaphragm	2.5"	Round Tip
Air Disc Brake Service Chamber Type 18	2.5"	Round Tip
Air Disc Brake Service Chamber Type 20	2.5"	Round Tip
Air Disc Brake Service Chamber Type 22	2.5"	Round Tip
Air Disc Brake Service Chamber Type 24	2.5"	Round Tip

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