



**BRAKE ADJUSTERS
HEAVY DUTY, RELIABLE,
AUTOMATIC BRAKE ADJUSTERS**

brake adjuster™

SELF-SETTING AUTOMATIC SLACK ADJUSTERS

THE BRAKE SLACK ADJUSTERS CHARACTERISTICS

Proven Clearance Sensing Design

TSE premium brake adjusters incorporate the proven clearance sensing design that continuously and automatically adjusts to compensate for both lining and drum wear. TSE adjusters feature a unique clutch and worm wheel design that provides the finest adjustment in the industry, thereby optimizing braking performance and component life.

Built to Last

All TSE brake adjusters are built to deliver reliable operation under even the most demanding conditions. These adjusters have a strengthened housing to reduce wear and corrosion, a worm shaft that receives extensive processing for increased fatigue strength, and dependable O-rings and gaskets to keep out moisture and contaminants for a longer service life.

Extensive Testing – Proven Results

TSE brake adjusters are manufactured to the highest quality standards in a TS16949 certified factory. To ensure performance and life, extensive metallurgical testing is conducted ranging from chemical and physical tests on incoming raw materials and components, to stress analysis of the adjuster body. TSE adjusters far exceed the requirements of SAE J1462 and undergo extensive in-house testing to ensure the longest possible duty cycle. With millions of slack adjusters sold globally over the past 15 years, TSE adjusters are a proven solution for both OEM and replacement markets.

A Slack Adjuster for All Applications

TSE Brake Adjusters offers a complete heavy duty product line able to address any OE design or fleet application. We have standard automatic slack adjusters for over-the-road tractors and trailers, severe duty applications such as cement, refuse and logging, intra-city transit buses and intercity motor coaches. Our patent protected self-setting automatic slack adjusters are designed for over-the-road tractors and trailers.

DESIGNED FOR A WIDE RANGE OF APPLICATIONS



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TSE Part Number	TSE hardware kit	Type	Application	Offset (Inch)	Inclination Angle	Length (Inch)	Bush ID (Inch)	Spline No.
TSE07100S	TSE01700K	S-ASA	Trailer	None	L 34	5.5	5/8	28
TSE07105S	TSE01705K	S-ASA	Trailer	None	R 34	6	1/2	28
TSE07110S	TSE01705K	S-ASA	Trailer	None	R 34	6	1/2	10
TSE07115S	TSE01705K	S-ASA	Trailer	None	None	6	1/2	28
TSE07125S	TSE01705K	S-ASA	Trailer	None	None	6	1/2	10
TSE07130S	TSE01711K	S-ASA	Trailer	None	None	6	1/2	28
TSE07135S	TSE01705K	S-ASA	Trailer	None	None	5.5	1/2	28
TSE07140S	TSE01705K	S-ASA	Trailer	None	None	5.5	1/2	10
TSE07145S	TSE01701K	S-ASA	Drive	None	None	5.5	1/2	10
TSE07155S	TSE01701K	S-ASA	Trailer	None	L 34	6	5/8	28
TSE07235S	TSE01709K	S-ASA	Drive	None	None	5.5	5/8	10