

JB Enterprises, Inc.

JB Axle

Specification

INDEX

- TE2250 & TE2251 (22,500 lbs)
 - ★ TE2250-SIMG
 - ★ TE2251-SIMG
- TE2500 & TE2501 (25,000 lbs)
 - ★ TE2500-CSMG
 - ★ TE2501-CSMG
- Product Nomenclature
- Example
- Imported Products
- Products manufactured in Korea

TE2250 & TE2251

– 22,500 lbs capacity

- TE2250–SIMG
- TE2251–SIMG

TE2250-SIMG

- 5" round tube with 22,500 lbs axle capacity
- 0.478" wall thickness
- 71.5" track size
- 16.5 X 7" brake with Spicer Silver Supreme lining
- 1 1/2" – 28 spline 20.63" Length camshaft
- 10 stud 335mm bolt circle diameter hub & drum assembly
- 5.5"/6.5" 2 hole Manual slack adjuster
- CR grease type XL(Long Life) Scotseal
- Dust shields
- M22x1.5 wheel fixing.

Unit Price : \$ 750.00 Delivered

TE2251 – SIMG

- 5" round tube with 22,500 lbs axle capacity
- 0.478" wall thickness
- 71.5" track size
- Sensor block already welded on to axle beam
- KNORR/WABCO sensor & one foot long sensor lead
- 16.5 X 7" brake with Spicer Silver Supreme lining
- 1 1/2" – 28 spline 20.63" Length camshaft
- 10 stud 335mm bolt circle diameter hub & drum assembly
- 5.5"/6.5" 2 hole manual slack adjuster
- CR grease type XL(Long Life) Scotseal
- Dust shields
- M22x1.5 wheel fixing.

Unit Price : \$ 820.00 Delivered

TE2500 & TE2501

– 25,000 lbs capacity

- TE2500–CSMG
- TE2501–CSMG

TE2500-CSMG

- 5" round tube with 25,000 lbs axle capacity
- 0.625" wall thickness
- 71.5" track size
- 16.5 X 7" brake with Carlisle MB23 brake lining
- 1 1/2" – 28 spline 23.75" Length camshaft
- 10 stud 335mm bolt circle diameter hub & drum assembly
- 5.5"/6.5" 2 hole Manual slack adjuster
- CR grease type XL(Long Life) Scotseal
- Dust shields
- M22x1.5 wheel fixing.

Unit Price : \$ 810.00 Delivered

TE2501 – CSMG

- 5" round tube with 25,000 lbs axle capacity
- 0.625" wall thickness
- 71.5" track size
- sensor block already welded on to axle beam
- KNORR/WABCO sensor & one foot long sensor lead
- 16.5 X 7" brake with Carlisle MB23 brake lining
- 1 1/2" – 28 spline 23.75" Length camshaft
- 10 stud 335mm bolt circle diameter hub & drum assembly
- 5.5"/6.5" 2 hole Manual slack adjuster
- CR grease type XL(Long Life) Scotseal
- Dust shields
- M22x1.5 wheel fixing.

Unit Price : \$ 880.00 Delivered

Product Nomenclature

- T- Tubular, S-Square
- E- European mount (10 hole/285mm/ 335mm/M22x1.5)
- U- US mount (10 hole/222mm/285mm/M22x1.5)
- A- Asian mount (8 hole/228mm/275mm/M22x1.5)
- 2250 – 22,500 lbs, Non-ABS equipped,
- 2251 – 22,500 lbs, Knorr or Wabco ABS equipped,
- 2500 – 25,000 lbs Non-ABS equipped
- 2501 – 25,000 lbs Knorr or Wabco ABS equipped
- Q – ‘Q’ brake lining, S- Spicer Silver Supreme Lining, C- ‘Carlisle MB23’ brake lining
- S – short cam, I – Intermediate cam, L- long cam
- M – manual slack, A- Auto Slack
- G – Grease type hubcap, O-oil type hubcap

Example : TE2251 –SIMG

- Tubular
- European mount (10/285/335/M22x1.5)
- 22,500 lbs capacity, KNORR/WABCO ABS equipped
- Spicer Silver Supreme Brake Lining
- Intermediate camshaft
- Manual slack
- Grease type hubcap.

IMPORTED PRODUCTS

- Axle Beam : Dana D22 503 Series (22,500 lbs)/ Dana D22 603 Series(25,000 lbs)
- Scotseal : Chicago Rawhide #46300
- Grease type hubcaps & gaskets : Chicago Rawhide #1343
- Outer bearing cup : General Bearing # HM212011
- Outer bearing cone : General Bearing # HM212049
- Inner bearing cup : General Bearing # HM218210
- Inner bearing cone : General Bearing # HM218248
- Manual slack adjuster : Brunner #2202(1 1/2" – 28 spline, 5 1/2" – 6 1/2" arm length)

Products Manufactured in Korea

- Hub & Drum assembly – made in Korea (10/285.75/335/M22x1.5)
- Dust shield – made in Korea
- Bolts & nuts – made in Korea
- Others