



Part no. SYTP-PROMO5

\$79.00

Truckers Pride is a range of professional cleaning and polishing products designed for heavy haulage. Includes polishing ball, interior shine, cutting compound and polish and a quick gloss finisher.

DG FLIP SIGN CLIP (10 PACK)
\$65.00

Part no. HSFP-CLIPSET

Pack of 10 replacement clips for DG flip sign.

DG PLACARD FLIP SIGN SYSTEM \$98.00

Part no. HSFP1-9

TRUCK, BUS AND TRAILER PARTS SPECIALISTS

CHRISTCHURCH 129 Waterloo Road, Hornby, Christchurch 8042 t. 03 349 9202 e. sales@ctsltd.co.nz

DUNEDIN 86 Otaki Street, South Dunedin, Dunedin 9012 t. 03 260 8000 e. sales.dn@ctsltd.co.nz

AUCKLAND 10 Echelon Place, East Tamaki, Auckland 2013 t. 09 950 2650 e. sales.ak@ctsltd.co.nz

TOLL FREE 0800 CTS LTD www.ctsltd.co.nz



ONGOING SUPPORT FOR LOW LOADERS OF ALL AGES



Part no. TA184183T

PAIR LINED SHOES



Part no. TA185350-8KIT

HUB SEAL



Part no. STM-0723G

Suits: Grease

GENUINE DRUM



Suits: TMC 335x160 TN PFRD rows of 8

Part no. TA12-33516001

GENUINE LINED SHOEBONDED FRICTION



Part no. TA12-1318625L

GENUINE HUB SEAL



Part no. TA12-4190

DRUM



Suits: York Moss 12.1/4"x5" 1980 onwards

Part no. TA174175W

AXLE SET OF LININGS



Part no. LBL2311-I021

HUB SEAL



Suits: Grease

Part no. TA4195

DRUM



Suits: York Hendrickson 335x210 mm

Part no. TA174176AW

PAIR LINED SHOES



Part no. TA174360-8.2PKIT

HUB SEAL



Part no. TA90155K













WORKSHOP SERVICE

ECO DISC TSB CALIPER



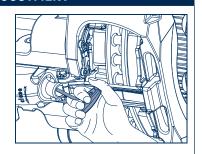
SET PLAY AND CHECK ADJUSTMENT

- 1. Remove the plug.
- 2. Using a torx driver (T25), depress the return spring and turn **CLOCKWISE** until it clicks 3 to 4 times.
- 3. Actuate the brake 5 to 10 times with a force of approximately 2 bar.
- 4. Forcefully push the sliding caliper in the axle direction. The play exhibited at this time must be between 0.7 and 1.3 mm.

 ADJUSTMENT IS CORRECT

 IF PLAY IS WITHIN THIS TOLERANCE.

5. Re-insert the plug.

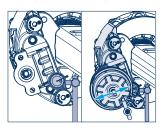


CHECK CALIPER BEARING PLAY

WE RECOMMEND THIS INSPECTION IS CARRIED OUT EVERY 6 MONTHS

The lateral bearing play of the brake caliper guide pins can be checked using a dial gauge. Attach the dial gauge base to the axle beam and position the gauge facing the guide pin bearing on the lower edge of the cylinder mounting flange (see the picture).

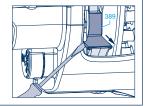
Move the brake caliper from side to side radially from the centre of the axle (see the picture) and measure the total displacement. If the total amount measured on the gauge exceeds 1.5 mm then the caliper guide pins and bushes must be replaced.



WEAR SHIMS

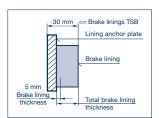
When removing or replacing the brake pads it is important to follow the instruction below.

Remove both wear plates [389] from the brake anchor plate, clean the housing, and insert new wear plates.



BRAKE PAD THICKNESS

The brake pad thickness must be checked every 12 weeks.



The thickness of the remaining pad must NOT be less than 5 MM.

BRAKE DISC CONDITION

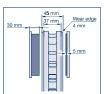
All new brake discs are 45 mm thick.

Providing continuous cracks are not apparent, minimum brake disc thickness is 37 mm.

Brake discs should be replaced in pairs.
Brake pads should also be replaced when
new brake discs are fitted.

If this instruction is not adhered to, there is a danger that

braking performance could be seriously reduced.

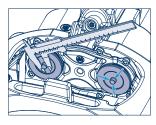


CHECK COARSE DIRT SEALS AND TAPPETS

At every brake lining replacement, every six months.

- · Prevent the vehicle from rolling away.
- Release the service and parking brakes.
- See workshop manual ECO Disc for information on how to remove the brake pads. The service brake and spring actuator must be released.
- With a vernier gauge, measure the diameter of the concentric pin on the two tappets. When it reaches a minimum of 8 mm, change the tappets.

• To change the tappets, see workshop manual ECO Disc.



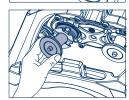


- Unscrew the tappets beyond the adjuster(min. 30 mm) until the coarse dirt seals are plainly visible.
- Ensure proper seating (visual inspection).



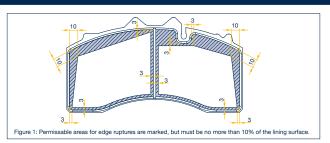


Penetrating dirt and damp cause corrosion and affect the operation of the clamping mechanism and adjustment.



- The bellows must be replaced if excessive heat damage or perishing is detected.
- · Only BPW genuine parts should be used.
- The adjustment device must be checked for corrosion and ease of movement before the new parts are installed.
- See workshop manual ECO Disc for information on how to replace the bellows.

BRAKE PAD EDGE DEGRADATION



Some edge degradation on the brake pads is allowable, however the pad must be renewed if this exceeds the limits shown in the diagram (above) or accounts for more than 10% of the pad surface.

Edge degradation can be caused by the 'washing effect' that the front and lower edges of the brake pad are subject to during operation. Where this degradation is considered to be a problem, the effect can be minimised by the fitting of covers.



Covers can be installed during routine servicing or inspection of the disc brakes.

THE MINIMUM WEAR THICKNESS FOR THE BRAKE PAD IS 5 MM.

FOR MORE DETAILED INFORMATION PLEASE REFER TO THE BPW MAINTENANCE MANUAL WHICH IS AVAILABLE TO DOWNLOAD













BPW TSB CALIPER PRODUCTS





TAPPET TOOL KIT TSB



Part no. B0500603454

TSB3709 CALIPER WEAR PLATE (389)



Part no. B0316304021

TSB TAPPET REPAIR KIT



Part no. B0980107631

TSB ROTOR DUST COVER LH



Part no. B0301071590

DISC PAD KIT TSB3709 CALIPER

Part no. B0980108370



ROTOR 275 X 8 STUD



Part no. B0308834167



COUPLINGS







ROCKINGER JACKKNIFE SENSOR KIT

\$399.00



Part no. RKROE71543-3

ROCKINGER REPAIR KIT



Part no. RKROE71805

RINGFEDER 5050BNZ 50MM PIN REPAIR KIT



Part no. RF5050BNZ-KIT

RINGFEDER INCAB JACK KNIFE KIT 12M



Part no. RF15990793

V.ORLANDI JACKKNIFE SYSTEM





Part no. VICO01602

V.ORLANDI COUPLING PIN 50MM

\$399.00



Part no. VIRG00430

RINGFEDER 50BNZ 50MM PIN REPAR KIT

\$499.00



Part no. RF15990731















EUROPEAN ELECTRICAL

REAR LED COMB LAMP





RH MAN TGS/X LH MAN TGS/X

Part no. ELH2VP012381021 Part no. ELH2VP012381051

REAR TAIL LAMP





RH MAN TGS/X LH MAN TGS/X

Part no. MNRK-298212891 Part no. MNRK-298212890

REAR LENS



RH SUIT 298212891 LH SUIT 298212890

Part no. MNRK-298292898 Part no. MNRK-298292899

CONTROL STALK TGS/X W/IND DIMMER WIPERS EURO4/5



Part no. ELSC24-004L

DRIVER WINDOW CONTROL MAN TGS/X



Part no. PE030544-00A

PASSENGER WINDOW **SWITCH MAN TGS/X**



Part no. PE030.543-00A

CAPRICORN

TERMS AND CONDITIONS

Offers and prices are for a limited time, while stocks last. All prices auoted exclude GST. OEM names and numbers are used as reference only. Pricing for trade account customers only.

www.ctsltd.co.nz



SHANE DOWLING SALES - Canterbury, Nelson & Marlborough

027 441 1403



grant.francis@ctsltd.co.nz



JAYDEN FALLOWS SALES - Otago & Southland

021 299 3851



SHAUN ASHBY SALES - Auckland



SALES - Canterbury, West Coast

021 029 34673



MIKE HAYWARD BRANCH MANAGER



027 446 0025



NEIL PATEL SALES - Auckland



TAMA TITO **BRANCH MANAGER** - Auckland



PHIL CARTER SALES MANAGER

phil.carter@ctsltd.co.nz 021 193 2571



- Dunedin mike.hayward@ctsltd.co.nz









