

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION Mechanical Engineering Department, Office of the VC & MD, RTC House, Vijayawada –520013

No. OP3/537(1)/2023-MED

Dt.7th March, 2023

To

All Executive Directors (Zones),

<u>Sub</u>:-**OVERHAULS** - Overhauling of Automatic Slack Adjusters - Relteration of instructions - Reg.

Ref:-1) Minutes of the meeting of all DyCMEs/WMs/AMEs(T)s with ED (E&IT) conducted on 23rd& 24th June'16 at RTC House, VJA 2) M/s ZF offer letter dtd: 02.03.23 on supply of Automatic Slack Adjusters at discounted rate

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You are aware that all ZWSs are overhauling Automatic Slack adjusters basing on the Depot demand. The review reveals that the overhaul cost of slack adjusters is ranging between ₹1455/- and ₹2541/- at different workshops.

Long ago, all the ZWSs were instructed not to overhaul certain minor assemblies' viz., water pumps, AC Heads whose cost of overhaul is more that the new item due to increased man hour cost besides the new item gives more life than that of overhauled unit and it carries warranty also. Similarly, all the ZWSs stopped overhauling the water pumps and AC heads and consuming new units for the Engine production.

Now, some of the ZWSs have adopted similar concept with respect to Automatic Slack adjusters also i.e., purchasing new Slack adjusters instead of overhauling to reduce the workshop cost. The recent technical audit of the Depots reveals that the ZWSs are not meeting the demand of Depots with respect to the Brake units and Depots are starving for them resulting repeated attention of brakes is observed. The Drivers are also not satisfying with the brake functioning.

In this scenario, M/s ZF Commercial Vehicle Control Systems India Ltd., have also come forwarded to supply Automatic Slack Adjusters suitable for different applications at reduced price with a discount of 26% i.e., @ ₹1457.74 each with warranty of 1.00 lakh kms or 12 months from the date of fitment (Copy of the offer letter is enclosed for ready reference). This is more beneficial to the corporation since overhauling of Slack adjusters viz., fitment of new kits on wornout bodies, will not with stand longer period.

In this connection, all WMs shall be advised to supply new Slack adjusters to the Depots as per the demand without producing overhauled units hereafter. The COSs shall also be advised to take procurement action according the requisition of WMs.

Further, the production of items like (i) AC Head (TML, AL, Eicher), (ii) Water Pumps (TML, AL, Eicher) needs to be stopped and to procure 100% for improved Engine performance.

There is a need to ensure procurement of new items where the reconditioned item cost is more than the new item cost here afterwards to reduce the overhaul cost of major units.

All the DyCMEs shall be advised to ensure fitment of working Automatic Slack Adjusters on the Vehicles to prevent Brake Weak / Roll / Jam complaints on the Vehicles.

The EDs (Zone) are requested to take critical review on the cost advantage of items in procurement of new items than reconditioning.

Encl: as above

EXECUTIVE DIRECTOR

(Engineering)

Copy to: All DPTOs for information and necessary action, please.

Copy to: All WMs & COSs with an advice to stop producing sub assys wherever the overhaul cost is more than the new item by undertaking critical review.

Copy to: All DyCMEs with an advice to take census of the slack adjusters and ensure to replace the worn-out/failure slack adjusters on priority to prevent brake complaints.



Commercial Vehicle Solutions

ZF Group · ZF Commercial Vehicle Control Systems India Limited, Chennai 600058

Department Marketing
From Suman Nerusu
Phone +91 9849086592
Email suman.nerusu@zf.com

Date Mar 02, 2023

Τo

The ED -E M/S APSRTC RTC House Vijayawada

Dear Sir,

Sub: Automatic Slack Adjuster Offer Price

We wish to inform you that we have reduced the price of Automatic Slack adjuster assemblies, for Ashok Leyland, Tata Motors and other OEMs,I came to know there is a very frequent failure in Automatic slack adjuster and to overhaul the Automatic Slack adjuster is almost Rs.1300/-Approx. and reconditioned slack adjuster also failing in low Kilometer.

Here we are offering automatic slack adjuster assemblies at a lower price.

26% Discount from the List Price & Plus 28% GST.

Sl. No.	ZF Part Number	Description	List Price	HSN Code	GST %	Qty	Offer Price to STU	GST 28%	cost (Rs)with out Cash discount
1	4332250850	AL Front & Rear Stright	1539	87083000	28%	1	1138.86	318.88	1457.74
2	4332250440	Tata /Eicher Front & Rear Stright	1539	87083000	28%	1	1138.86	318.88	1457.74

As Per warranty Norms of ZF, We are providing Six Month warranty for all our products sold in After Market, APSRTC is a prestige customer of ZF and considering the long-term relationship with APSRTC, we have increased the warranty for the Automatic Slack adjuster 100000 Kms or 12 months from the date of fitment.

Thanking you and assuring you our best services always.

Thank you.

Regards,

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Suman Nerusu Manager Aftermarket- Sales & Service ZF Commercial Vehicle Control Systems India Limited

Registered Office: Plot No.3 (SP), Third Main Road, Ambattur Industrial Estate, Chennai - 600058. India

CIN: L34103TN2004PLC054667

Phone: +91 44 42242000. Fax: +91 44 42242009

www.zf.com

ZF Group

ZF Commercial Vehicle Control Systems India Limited (Formerly known as WABCO INDIA Limited) Plot No.3 (SP), Third Main Road, Ambattur Industrial Estate, Chennai - 600058. India Phone: +91 44 4224 2000

Fax: +91 44 4224 2009

www.zf.com