

Change of the brake cylinder at the disc braked gigant-axle

stepwise from 08/2019

The disc braked gigant-axles will be stepwise converted from 08/2019 to another manufacturer for the brake cylinder according to the following table.

Manufacturer	Article	gigant-article-no.:	Report	gigant-article-no. previous brake cylinder:
TSE	16"	703020101	BC0015.0	719001006
TSE	16/24"	703020100	BC0066.0	703015976
TSE	20"	703020586	BC0041.0	700019112
TSE	20/24"	703020587	BC0068.0	719001042
TSE	22"	703020588	BC0042.0	719001043

The latest test reports for the new brake cylinder of the manufacturer TSE are available and need to be used for the vehicle homologation. This can be requested at gigant with the following contact:

D.Zumdohme@gigant-group.com

What does it means for you:

- The vehicle homologation need to be updated on the basis of the new test reports.
- Mixed use of both manufacturer brake cylinder on one axle is permitted.
- At TSE brake cylinders the housing are connected by a ring flanged during the manufacturing process. This eliminates the usual screwing of the clamp, which may possible lead to collisions with other components in tight space situations. Thereby no problems with leaks.
- The TSE brake cylinders are characterized by good corrosion protection and optimum seals.
- Optimally protected against corrosion are also the inner components.
- The power output of the cylinder is optimized and almost lossless over the entire lifetime.

Sample figure:



Pictorial source: www.tsebrakes.com

If you have further questions, please contact your gigant contact partner.

The gigant team wishes you a good trip!

Created/inspected:

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