



SBOC-112

Advanced Wheelend Technologies

Service bulletin

Saturating lubrication paths before cutting bushings

Very important

After pressing the bushings in the spider on trailer axles and any configuration where grease is administered through the wall of the bushing, it is necessary to fill the lube pathways with clean grease before cutting the bushing to prevent metal chips from entering the peripheral lube groove of the bushing and the spider bushing channel's wall.



BBOC-15150



BBOC-16125

When metal debris enters the peripheral groove of the bushing, it may fall below the grease hole and be impossible to clean out with compressed air. During operation, this metal debris may mix up with the lubricant and be later introduced in the bushing journal by the bouncing of the suspension or during lubrication.

Fill grease pathways with lubricant and remove excess before reaming the bushing.

Once the cut is completed, push more lubricant to expel remaining metal debris and clean up the inside of the bushing thoroughly.

For any questions regarding this service bulletin
please use our toll free tech support line:

1-877-765-9629