#### **TECHNICAL BULLETIN**

# 08/05

### BPW and Jost Ballrace - Greasing intervals - Revised

Ballrace Type	Greasing Interval		
	On highway	Off highway <sup>2</sup>	Off highway – Extreme <sup>3</sup>
BPW	20,000 km or 2 monthly	Every 2 weeks	Weekly
JOST - Standard	8,000 km or monthly	Every 2 weeks	Weekly
- Low maintenance <sup>1</sup>	300,000 km or 3 years	100,000 km or 1 year	50,000 km or 6 months

## Ballraces are shipped with transit grease only (except low maintenance) and have to be fully greased before being put into service.

Grease Type - For both BPW and Jost Ballraces use a Lithium complex grease, consistency class 2-3 (BPW ECO-Li plus recommended). 600 grams of grease is required for the initial grease fill and for servicing. After filling with grease a continuous bead of grease must be seen around the circumference of the gaps or rubber dust seals (low maintenance models).

# Avoid directing high pressure water or steam jets at bearing gaps or sealing washers. Must be re-greased after intensive cleaning.

#### Notes:

<sup>&</sup>lt;sup>1</sup> Has a green type plate. Initial maintenance free period is stated, after this period the ballrace should be greased at the same frequency as the standard type.

<sup>&</sup>lt;sup>2</sup> Includes vehicles used on any gravel roads.

<sup>&</sup>lt;sup>3</sup> Logging/Livestock.