

## **Technical Bulletin**

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## Ring Bearing Maintenance Change of Procedure

Access to the ring bearing lube point was difficult to reach for some RT Flex model machines and rotary tower MA automatic machines. Because of the internal mounting of the lube zerks, the lube location is changing to external zerks. In the interim, machines in the field should be retrofitted with a lube line kit now available through Orion. The lube kit is included with the ring bearing. The **lube kit** includes a lube line and zerk with a mounting block and is available free of charge. The part # is: **0344209**.

## Caution: It is extremely important to lubricate the ring bearing, but not over lubricate, every quarter (3 months.)

For the Lube line kit, a grease zerk now feeds a grease line to the bearing. With the corrected lube location, the rotary arm may have to be moved to align the zerk with the access hole. In either instance, lubricate this zerk once every quarter (3 months) with one pump from a manual grease gun.

Installed Lube Line Kit



Corrected Lube Location



List of recommended lubricants for the ring bearing lubrication

MANUFACTURER	LUBRICANT
BP	Energrease LS2
Castrol	Speeroll AP2
Esso	Beacon 2
Gulf	Crown Grease 2
Mobil	Mobilus 2
Shell	Avania Grease R2
Texaco	Glissando FT 2
Valvoline	LB-2