



## **SERVICE BULLETIN NZ SB133**

**To: Service Dealers**

**Attention: Service Manager**

**Units affected: All MHP12J trailers fitted with a Platform Rotator**

### **MANDATORY MODIFICATION**

**This Bulletin is to inform you of a field modification that MUST be done on all MHP12J Trailers that are fitted with a Platform Rotator.**

**These machines require a Spacer to be fitted to the Lower Boom Lift Cylinder. The spacer is required to ensure that the machine is stable when the boom is rotated over the Drawbar and maximum wind and manual forces are applied.**

**The Spacer is part number 12694K and will be provided under warranty by Snorkel. Snorkel will allow up to 1.5 hrs labour to complete the fitting of the spacer at normal warranty labour rates.**

**NOTE: the spacer is only required on MHP12J units that are fitted with the optional Platform Rotator, standard machines DO NOT require this modification.**

### **Installation procedure for Cylinder Spacer.**

- **Park the machine on firm level ground.**
- **Remove the Lower Cylinder from the machine.**

- Using a “C Spanner”, unscrew the Gland head from the cylinder.
- Place the two halves of the spacer onto the cylinder shaft, apply Loctite to the thread of the spacer capscrews and tighten the capscrews to 15 Nm.
- Once the spacer is fitted tighten the gland head and re-fit the cylinder onto the machine.
- Stamp an “X” onto the cylinder body to show that the spacer has been fitted [refer fig 1].
- Operate the lower boom function and check the lower cylinder for any leaks.



**Fig.1**