

2 February 2001

John Deere Turf Care

GREASE RECOMMENDATIONS

All Golf and Turf Equipment

Complaint or Symptom:

- What grease is recommended for cutting and/or traction units?

Situation:

Grease being used by the customer, may **NOT** be compatible with John Deere specifications.

Solution:

For CUTTING UNITS:

Use John Deere Special Purpose Golf & Turf Cutting Unit Grease TY25083. Other greases may be used if above John Deere greases are not available, provided they meet following specifications:

- Polyurea Grease - NLGI Grade 0;
- Calcium Complex Grease - NLGI Grade 0.

For TRACTION UNITS:

Use John Deere Moly High-Temp Extreme Pressure (EP) TY6333 on pivots, bushing and lift arms where there is low speed, high load applications.

IMPORTANT: DO NOT mix any other greases (including calcium, lithium, and lithium 12-hydroxy based greases) with above recommended greases, they are NOT COMPATIBLE. For best results, completely remove all non-compatible grease from housing and fill with a preferred grease. DO NOT use any BIO-GREASES.

*This SIB supersedes SIB 97-12-10-6, dated 25 March 1997.

Additional Information:

Due to the demands of the manufacturing process, a very high water/corrosion resistant calcium based #2 grease is used at the factory. The products listed below are compatible with the factory installed grease.

Parts:

Part No.	Qty	Description
TY25083	30	Special Purpose G&T Cutting Unit (3 - 14 oz. pkg of 10 tubes)
TY6333	30	Moly High-Temp EP (3 - 14 oz. pkg of 10 tubes)