

# DURACLASS®

## KEEP YOUR BODIES & HOISTS IN TIP-TOP CONDITION WITH **PROPER MAINTENANCE**

Proper maintenance and recordkeeping are the keys to keeping your equipment in top condition, and also to ensure that you are in compliance with DuraClass's warranty. Some tips and advice for proper maintenance include:

### **DuraClass Body Maintenance:**

- Lubricate all grease fittings every 100 cycles or every two months or each time the truck is serviced.
  - Some grease zerks may be in hard to find spots.
- Check all bolts and fasteners regularly.



*This list is not intended to be all-inclusive or include enough detail for every DuraClass product. It is merely intended to highlight some primary areas of maintenance.*

*Improper maintenance of the dump body and systems can cause functional issues that may lead to damage of components, bodily injury, and/or death.*

*For more information, contact your distributor or visit us at [www.duraclass.com](http://www.duraclass.com)*



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## **Durability that Means Business**



## DuraClass Hoist Maintenance:

- Grease the hoist and rear hinge every 100 cycles or every two months.
  - Some grease zerks may be in hard to find spots (the center hinge and crosshead).
- Use the proper hydraulic fluid; keep it clean, check it regularly, and change it annually.
  - Breather cap should be cleaned with each change.
  - If you are working in very dusty / dirty environments, change the hydraulic fluid and clean the breather cap more often.
  - Be sure to keep the oil clean by using clean containers, funnels and other equipment.
  - Use automatic transmission fluid (Dexron II or III) in the electric power unit.
  - Do not overfill the reservoir.
  - *Never use hydraulic brake fluid in the hydraulic system.*
- Do not tamper with the hydraulic relief valve. This will cause severe damage to the hoist and cylinder, and will void your DuraClass warranty.
- Be sure to check all bolts and fittings regularly, and keep them tight.
- If your hoist comes with grease zerks on the hoist frame, after installing the zerks on the hoist frame, lubricate every 100 cycles or every two months.



## Important **safety tips** when performing maintenance on your equipment:

- Always carefully block up the body, using the body prop, before working under it.
- Do not load the hoist beyond its capacity.

## **Document** all maintenance performed

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