

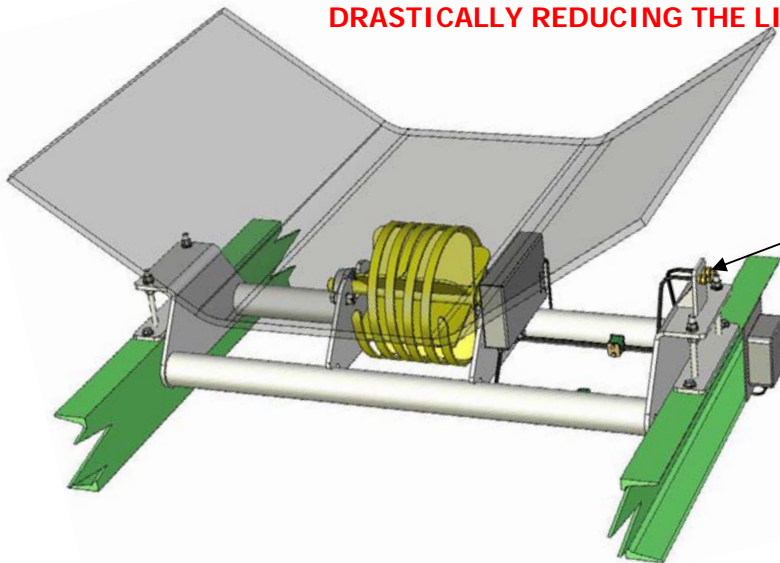


Spiral Pulley and In-Situ Weights Greasing Instruction and Schedule

The appropriate time for re-supplying grease to the bearing is at about 1/3 of the calculated grease life of a bearing. The grease life of a bearing is dependant on factors such as dry dusty environments, moisture levels, temperature, rotational speed, radial load and static loading. All sites differ in these areas so judging the grease life is difficult. The appropriate amount of grease is also dependant on the above factors and bearing type. Please observe the below illustrations.

Supply grease to the bearing slowly using a suitable grease gun until you visually see grease lightly exiting around the seal. One or two strokes of the gun are normally enough.

WARNING! ALWAYS LOOK AT THE BEARING WHEN GREASING TO DETERMINE THE AMOUNT. OVER GREASING WILL RESULT IN THE BEARING SEAL BEING PUSHED OUT AND DRASTICALLY REDUCING THE LIFE OF THE BEARING.



Spiral Pulley Grease point

- Use Shell Alvania SYNCO G2 bearing grease or similar.
- Check and supply once a week.
- Observe the seal for 30 seconds to ensure the seal is not being forced out after greasing.



In-Situ weight Grease points

- Use Shell Alvania SYNCO G2 bearing grease or similar.
- Check and supply grease every month.
- Observe the seal for 30 seconds to ensure the seal is not being forced out after greasing.
- Check and grease threads every 2 weeks

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