LUBRICATION INSTRUCTIONS FOR H-W GOVERNORS AND TENSION WEIGHTS

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BEARING GREASE: POLYREX EP2 by EXXON
BUSHING LUBRICATION: SAE 30Wt Non-Detergent Oil

General Note Concerning Needle and Ball Bearings – If a Grease Zerk is Provided, Grease Needs to be Checked and Maintained

1) Fillable Sheave or Shaft Bearings:
   - Governor Models #201, #205, #206, #207 (Dead Shaft), #208, #209, #210
   - Tension Weight Models #191, #192, #193, #194

   The Bearings and Bearing Cavity of the above are completely filled with lubrication at the H-W plant. Check at least Yearly and re-lubricate as necessary at the Zerk Fitting until Cavity is filled.

   Zerk Locations:
   - Governor Models #201, #205, #207 (Dead Shaft), #208 Sheave Hub
   - Governor Models #206, #209, #210 Shaft Housing on Base
   - Tension Weight Models #191, #192, #193, #194 Sheave Hub

2) Sealed Sheave Bearings:
   - Governor Models #202, #207 (Live Shaft)

   These Governor Models have Sealed Bearings in the Sheave/Shaft Assembly and do not require Additional Lubrication.

3) Governor YOKE ASSEMBLY Bushings:
   - Governor Live Shaft Models: #202, #206, #207, #209, #210

   It may be Necessary to apply a few Drops of Lubricant (Oil) as Required to the Live Shaft Governors Listed Above. These Bushings Should be Checked at least every 6 to 8 Months. Note however, that some Environments, including those with Salt Air and/or High Dust Content (such as Fly Ash, Grain or Concrete Dust, Construction Dust), may Severely Shorten this Maintenance Period. Simply add a few Drops of Oil at the front and back of the Yoke Assembly to Maintain Lubrication