

LINESHAFT MAINTENANCE INSTRUCTIONS

WARNING:

Before performing maintenance on a powered conveyor, the electrical power must be turned off and locked/tagged out. Never operate the conveyor with any guard removed.

DAILY

- Inspect conveyors to ensure all guarding is securely in place.

WEEKLY (40 hrs.)

- Inspect bearings, gear reducers, motors and chains for excessive noise.

MONTHLY (160 hrs.)

- Inspect reducer for leaking seals.
- Inspect conveyor for loose bolts.
- Inspect drive chains, jump chains and sprockets for wear, alignment and proper chain tension. Lubricate as required with "LPS Chain Mate" chain lube #02416 or equivalent.

QUARTERLY (520 hrs.)

- Grease all Ujoints in curves. Remove rollers in area of Ujoint. Then remove finger guard plate over Ujoint to gain access to grease fitting.
- Inspect conveyors for worn or broken drive belts. Replace as necessary. If belt shows signs of abrasion, check for hindrance with the belt or foreign object in the roller groove.

SEMIANNUALLY (1040 hrs.)

- Check and tighten (if needed) all bearing set screws.

SAFETY WARNING: *Replace all safety devices, guards and guarding prior to equipment start up.*