**Auxiliary Mast Support Assembly**
For P&H and non-P&H walking draglines

**Product overview**
- Provides temporary support of mast during maintenance and repair
- Helps prevent hazardous work conditions
- Reduces potential damage to dragline
- Complies with MSHA Bulletin No. P00-10

**Installation**
Typical installation time for the auxiliary mast support assembly is approximately one work shift, including preparation time.

**Background/application**
When dragline mast, boom or rigging maintenance or repair is to be performed, the mast may be lowered and held in a suspended position. The temporary mechanical supports positioned between the mast and/or boom and the ground may slip or move. This can create hazardous working conditions, as well as damage to the dragline.

**Description**
Designed for all models of P&H and non-P&H draglines, the auxiliary mast support assembly is comprised of two support strands with end fittings and connecting lugs. The lugs are welded to the mast just below the mast head and to the top of the A-frame gantry; each strand is pinned to a pair of these lugs. In compliance with MSHA bulletin no. P00-10 guidelines, each of the support strands is capable of supporting three times the weight of the mast. These support strands are to be used only for temporary mast support and are not to remain attached to the lugs at either end for added support of the mast, or for storage when the dragline is returned to operational service.

**Benefits and value**
The auxiliary mast support assembly helps reduce hazardous conditions to personnel and bystanders, as well as potential damage and further downtime to the dragline during maintenance or repair work.

For more information, contact a local Komatsu Mining Corp. representative or visit mining.komatsu