

*Eliminate Problematic
Keyed Connections*

INDUSTRY *Update*



Due to the nature of the lumber and wood industry, sheared and rolled keys and broken shafts are common on equipment such as log conveyors, transfers, loaders, board sorters and stackers, debarkers, and waste wood chippers. Shaft/hub connections in this industry are subjected to constant pounding which leads to fatigue failures of keyed connections resulting in downtime and loss of production.

Climax C405 Series heavy-duty locking assemblies create a 360° contact mechanical interference fit eliminating backlash associated with keyed connections. By eliminating the shaft keyway and associated notch factor provides for a shaft that is 30% stronger in both torsion and bending.

CLIMAX
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