

ENGINE SPEED UPGRADE

COOPER-BESSEMER™ GMV & GMW TWO-STROKE ENGINES

Overview

The easiest way to gain more horsepower is to increase the engine speed. Cooper-Bessemer engines currently rated at 250 and 300 RPM are excellent candidates for this conversion. On these engines, we can install or supply a tuned vibration damping system to allow a 10% increase in engine speed, resulting in a corresponding horsepower increase of 10%. This typically involves the addition of a shaft adapter, torsional damper and housing. New compressor cylinders are not required because compressor piston displacement (cfm) is directly proportional to speed. It takes about four days to complete this retrofit.

Applicability

Cooper-Bessemer models:

- > GMVA / GMVC
- > GMWA / GMWC / V250

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