

Pneumatic Speed Adjustment

for UG-5.7/8/10 Lever Governors

Applications

Remote speed adjustment is possible by using this pneumatic speed adjustment unit. It is mounted on top of the UG 5.7, 8, or 10 Lever Governors in a separate housing.

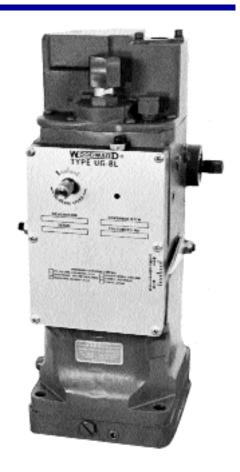
The unit operates on direct air pressure. Level and range adjustments are easily made to match the speed setting of the governor with the air pressure signal.

Required air supply is 3 to 15 psi or 10 to 50 psi. Hysteresis of the speed setting is 0.5%.

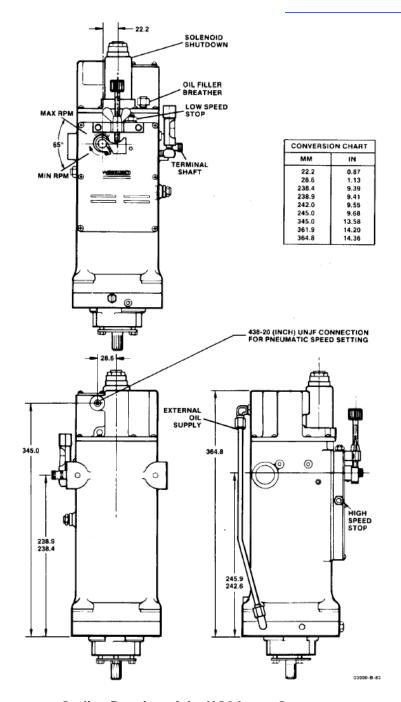
The cast aluminum housing accepts solenoid, pneumatic, or low-lube shutdown devices.

Manual Speed Setting

A manual speed setting feature is available as an auxiliary. The screw permits setting speed at the governor. The pneumatic speed setting cannot change the speed of the governor to less than that set on the manual setting.



- Economical
- Positive control
- Separate housing
- Easily adjusted
- Good accuracy



Outline Drawing of the UG8 Lever Governor with the Pneumatic Speed Adjustment and Manual Speed Setting Screw (Do not use for construction)



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