

MASTERDRIVE®

POWER TRANSMISSION PRODUCTS

Belt Tension Checker

Warning!

- Read and follow all instructions carefully.
- Disconnect and lock-out power before installation and maintenance. Working on or near energized equipment can result in severe injury or death.
- Do not operate equipment without guards in place. Exposed equipment can result in severe injury or death.

Tensioning V-Belt Drives

General rules of tensioning

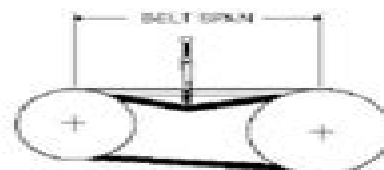
1. Ideal tension is the lowest tension at which the belt will not slip under peak load conditions.
2. Check tension frequently during the first 24 hours of operation. Check after jog start or 1-3 minutes of operation, at 8 hours, 24 hours, 100 hours and periodically thereafter are recommended.
3. Over tensioning shortens belt and bearing life.
4. Keep belts free of foreign material which may cause slip.
5. Make v-drive inspection on a periodic basis. Under-tensioned belt drives often produce audible squeal noise. Tension when slipping. Never apply belt dressing as this will damage the belt and cause early failure.

Tension Measurement Procedure

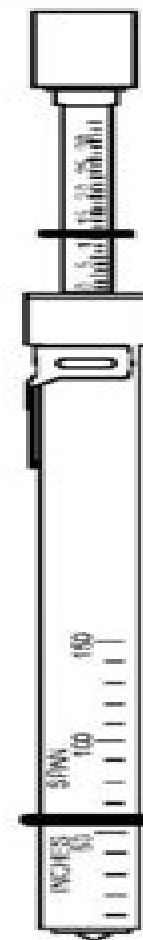
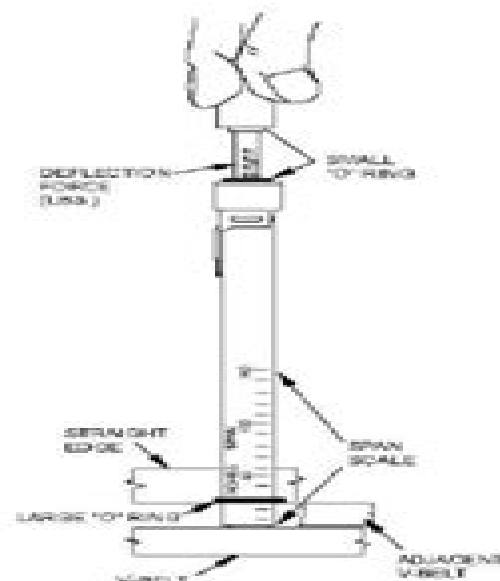
1. Measure the belt span (see sketch).
2. Position bottom of the large o-ring on the span scale at the measured belt span.
3. Set the small o-ring on the deflection force scale to zero.
4. Place the tension checker squarely on one belt at the center of the belt span. Apply a force on the plunger and perpendicular to the belt span until the bottom of the large o-ring is even with the top of the adjacent (next) belt or with the bottom of a straight edge laid across the outside diameters of the v-belt sheaves.
5. Remove the tension checker and read the force applied from the bottom of the small o-ring on the deflection force scale.
6. Compare the force you have applied with the values given in the tables on the back of this page. The force should be between the minimum and maximum shown. The maximum value is shown for "New Belt" and new belts should be tensioned at this value to allow for expected tension loss. "New Belt" tensions should be used at initial installation and after jog start or 1-3 minutes of operation. Used belts should be maintained at the minimum value as indicated in the chart. "Used Belt" tensions should be used for the 8 hour and subsequent checks. If the belt span was measured in inches, then use the force values for comparison. If the belt span was measured in centimeters, then use the kilograms of force values for comparison. Note: The ratio of deflection to belt span is 1:64 in either units of measurement.
7. Whenever possible, jog start for a few revolutions or preferably run drive for approximately 1-3 minutes and then re-tension in accordance with steps 1-6. Running the drive for a few revolutions or minutes will help seat the belt(s) in the groove(s). This relatively early re-tensioning may reduce or minimize the amount of re-tensioning required in the first 24 hours of drive service.

Caution!

- Periodic inspections should be performed. Failure to perform proper maintenance can result in premature product failure and personal injury.
- To avoid damage, supporting structure including shafts and bearings must be designed to handle transmitted loads and belt tension(s).



Part Number: "Tension Gauge"



Gates Belt Tension Gauge Manual

Katrin Zwirglmaier



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