VOLTAGE 24 ROTATION CCWDE BRUSHES 2 POLES 2

VENTILATED Yes FRAME DIAMETER 4-1/2"

LUBRICATION — None required. Prelubricated and sealed ball bearings used at both ends of motor.

BRUSH REPLACEMENT — The brushes must be replaced when they have worn to a length of 3/8" or less.

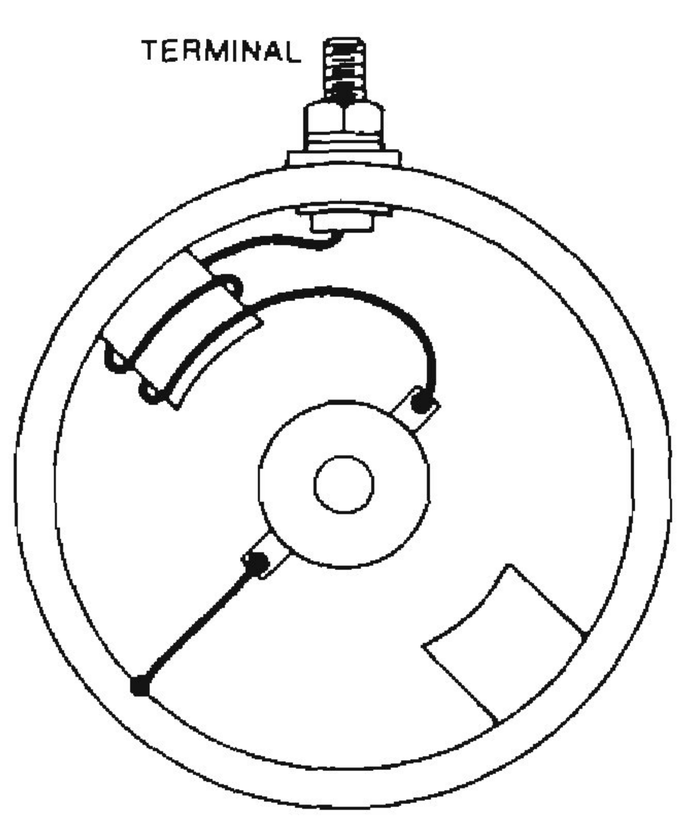
SPRING TENSION — 50 to 60 ounces with new brushes. Measure with a spring scale hooked under the brush spring at the brush. Pull the scale on a line opposite the line of force exerted by the brush spring and take the reading just as the spring leaves the brush.

TEST SPECIFICATIONS — (77°F/25°C) Test to no load only.

	Terminal Voltage	Maximum Amperes	RPM	Torque Ft. Lbs.
No Load Test	22	8.0	4000	- 0 -

Unit

MMF-7001



VIEWED FROM COMMUTATOR END