# ANTI-RATTLE SPRINGS

**INSTALLATION: (See Fig. 61)**

Select the proper anti-rattle springs to be installed.

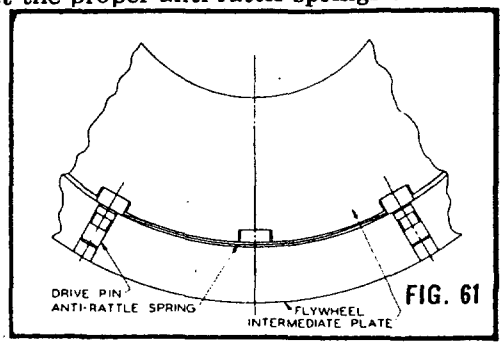


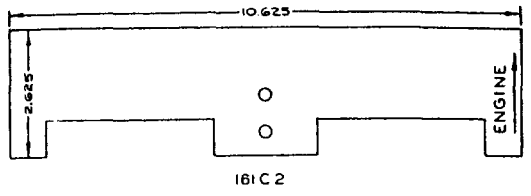
FIG. 61

1. Install the front driven disc in the flywheel.

2. Install the intermediate plate and check for proper clearance between the plate and drive pins. (.006" min. at all locations).

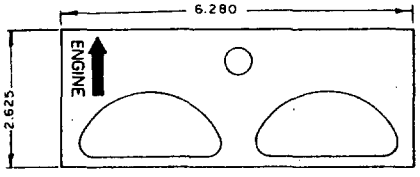
3. Install the appropriate anti-rattle springs between the O.D. of the intermediate plate and I.D. of the flywheel. Push the springs forward until they have bottomed in the flywheel and when properly installed, they will set in approximately 3/16" from the clutch mounting flange of the flywheel.

4. Install the rear driven disc and complete the installation in the normal manner.



161C2

**If flywheel has Four Drive Pins, install four 161-C-2 Springs spaced equally. (90° Apart)**



161C5

**If flywheel has six Drive Pins, install three 161-C-5 Springs spaced alternately. (120° Apart)**

**NOTE**

*The springs* MUST *be installed with the solid edge toward the engine for proper operation.*

## TORQUE CHART
## SPICER HEAVY-DUTY CLUTCH

| CLUTCH DATA | | | | | FACING DATA | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | TORQUE CAP. | | ORGANIC | | | CERAMIC | | | |
| Installation Part No. & Spline Size | Model | Plate Load | Org. C/F .25 | Cer. C/F .32 | Face Area (In.²) | Mean Radius | Unit Press. (lb.in.²) | Button Type | Face Area (In.²) | Mean Radius | Unit Press. (lb.in.²) |
| 107038 1.50 | | | | | | | | | | | |
| 107044 1.75 | A-S | 2800 | 615 | 845 | 106 | 5.281 | 26.4 | 2¾ Trap | 24 | 5.5 | 116 |
| 107039 2.00 | 1401 | 3200 | 705 | 970 | 106 | 5.281 | 30.2 | | | | |
| | | | | | | | | | | | |
| | | 2400 | 1100 | 1410 | 106 | 5.281 | 22.6 | 2¾ Trap | 24 | 5.5 | 100 |
| 107035 1.75 | A-S | 2800 | 1230 | 1640 | 106 | 5.281 | 26.4 | " | 24 | 5.5 | 116 |
| 107034 2.00 | 1402 | 3200 | 1420 | — | 106 | 5.281 | 30.2 | | | | |
| | | | | | | | | | | | |
| 107063 1.75 | A-S | 2800 | — | 1640 | — | — | — | 2¾ Trap | 36 | 5.5 | 78 |
| 107050 2.00 | 1402 | 3200 | — | 1875 | — | — | — | " | 36 | 5.5 | 89 |
| | S.D. | | | | | | | | | | |
| | | | | | | | | | | | |
| 107090 1.75 | A-S | 2800 | 1410 | 1805 | 121 | 6.040 | 23.3 | 2¾ Trap | 36 | 6.0 | 78 |
| 107091 2.00 | 1552 | 3200 | 1610 | 2060 | 121 | 6.040 | 26.4 | " | 36 | 6.0 | 89 |
| | | 3600 | 1800 | 2320 | 121 | 6.040 | 29.8 | " | 36 | 6.0 | 100 |

Note: The above listed torque capacities are max clutch capacities and not engine torque capacities.