



FM FLYWHEEL LOCKING TOOL NC/ND 35-36530



Thanks for purchasing our flywheel locking tool for your NC/ND. If you have any questions during installation or suggestions for improvement to the product or the instructions - please don't hesitate to call or email.

Required tools:

- 14mm wrench or socket

1. This tool requires the use of one of the bellhousing bolts.
2. **If you're working on an NC**, pass the bolt through the shorter of the two spacers, then the lock plate and finally the taller spacer.
3. **If you're working on an ND**, pass the bolt through the taller of the two spacers, then the lock plate and finally the shorter spacer.
4. Refer to the images to the right to determine which bellhousing mounting holes can be used with this tool. Holes covered by a red X can not be used and holes with green check next to them can be used. Not all holes are usable since they do not all allow the tool to install into its functional position.
5. Install the assembly into the chosen hole, and tighten the bolt just snug enough to still allow the lock plate to rotate by hand.
6. There are three main positions the tool can be placed into. These positions are:
 - Neutral (1), neither tooth engaged, which allows for the flywheel to be rotated either direction as necessary.
 - Loosening (2), prevents the flywheel from rotating counterclockwise, allowing you to loosen the flywheel bolts.
 - Tightening (3), prevents the flywheel from rotating clockwise, allowing you to tighten the flywheel bolts.
6. Be sure that when in the loosening or tightening positions that the tool's tooth is fully engaged with the flywheel teeth as shown below. Once in the desired position, snug the bolt retaining the tool to prevent the tool from rotating.

