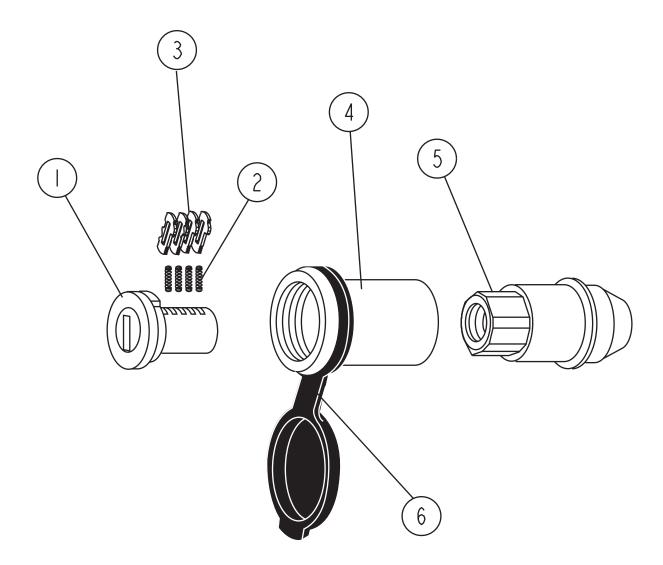
## **GENERAL MOTORS**

## INSTRUCTION SHEET FOR ASSEMBLING AND CODING SPARE TIRE LOCKS

The internal lock cylinder only uses five of the ten cut positions, 6 through 10. The tumbler positions are on one side and self-retaining.

- 1. Hold the cylinder (1) so the side with tumbler spring wells faces up.
- 2. Insert tumbler springs (2) into the five spring wells.
- 3. Install the first tumbler (3) for key cut position 6 in the slot nearest to the front of the lock cylinder. Install the remaining tumblers following the key cod.
- 4. Press the tumblers in place until they are secure.
- 5. Check for correct loading of the tumblers by inserting the key into cylinder. All of the tumblers should be flush with the lock cylinder body.
- 6. Apply lubricant to cylinder body, tumbler surfaces and on cylinder lugs located below the cap.
- 7. With key in the lock, insert lock into case (4). Rotate CW to secure. Remove key.
- 8. Insert lug nut (5) into the back of the case with flat end to the front of the lock.
- 9. Assemble cover (6) to case.



REV.-05/05 48467AA1