

SYNERGY MFG. 870 INDUSTRIAL WAY, SAN LUIS OBISPO, CA (805) 242-0397

5 & 6 LUG WHEEL SPACERS/ADAPTERS

Version 2

GENERAL NOTES:

- These instructions are also available on our website; www.synergymfg.com. Check the
 website before you begin for any updated instructions and additional photos for your
 reference.
- The installation of these wheel spacers requires a jack, jackstands, and some basic hand tools to remove the wheels from the vehicle.

5 LUG KIT CONTENTS:

- 2 Synergy wheel spacers / adapters
- 10 Standard ½-20 UNF wheel studs (pre installed)
- 10 ½-20 UNF tapered lug nuts
- 1 tube of Red Loctite.

6 LUG KIT CONTENTS:

- 2 Synergy wheel spacers / adapters
- 12 Standard ½-20 OR M12-1.5 wheel studs (pre installed)
- 12 1/2 -20 OR M12-1.5 UNF tapered lug nuts
- 1 tube of Red Loctite.

INSTRUCTIONS:

- Jack the vehicle up and support it securely using Jackstands. Remove the wheels from the vehicle.
- 2. Remove drum / rotor retainer clips if present.
- 3. Apply the thread lock provided in the kit to the OEM wheel studs.
- 4. Install wheel spacer / adapter to drum / rotor using the lug nuts provided with the kit. **Be sure the spacers clear the OEM wheel studs and are sitting flat against the face of the rotor / drum.**
- 5. Tighten lug nuts in a criss-cross pattern to 80-90 ft-lbs. Have another apply the brakes to achieve this torque spec. **Dbl check this torque spec after driving the vehicle for 50 mi**
- 6. Reinstall wheels to vehicle and using the original lug nuts. Tighten lug nuts in a criss-cross pattern to 80-90 ft-lbs. **Do not use more than one wheel spacer per wheel.**
- Wheel spacer torque spec should be checked frequently and especially after any off-road driving.



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