

WHEEL

SPACERS / ADAPTERS

Part	Number	s:								
W545	001PB W	/545002S	W545003PB	W545004S	W5	47501S				
W547	502S W	/550001S	W550002S	W550003B	W5	50003PB				
W550	004S W	/550005PB	W555001S	W559001P	B W6	53101S				
W653	102S W	/655001B	W655001PB	W655002S	W8	65001S				
W655	003B W	/559002B	W865002B	W866901B	W8	70801S				
TO AVOID BEING SCRATCHED, PLEASE PROTECT THE SURFACE OF THE PRODUCT CAREFULLY. Image: Content of the produ										
RE-TORQUE ALL LUG NUTS AFTER TRAVELING THE FIRST 50-100 MILES, THEN AGAIN EVERY 2000-3000 MILES.										
	Torque Reference									
S.No		Torque	e Standard		S.No	Torque Standard				
1	55-65 ft-lbs	for 7/16" stude	3		4	72-80 ft-lbs for 12mm studs				

PARTS LIST							
Qty	Part Description	Qty	Part Description				
1 Pair	Wheel Spacer/Adapter with Lug Nuts	1 Piece	Thread Locker(10ml)				

5

85-95 ft-lbs for 14mm studs

INSTALLATION PROCEDURE

75-85 ft-lbs for 1/2" studs

95-115 ft-lbs for 9/16" studs

2

3

To install the Wheel Spacer/Adapter Kit, follow these steps:

- 1. Following your vehicle owner's manual, properly raise the vehicle and support it using adequately load-rated jack stands. Never work on a raised vehicle that is supported with a factory emergency, floor or bottle jack.
- 2. Remove wheels and inspect rotors for any damage or cracks. If any damage is identified, do not continue with this installation.
- 3. Remove any visible rust from the mating flange on the vehicle's rotor. Check both the rotor and wheel mounting flanges for burns, rivet heads, or other obstruction which could prevent proper seating of the spacer/adapter.
- 4. If proper seating can be achieved, apply provided thread locker to vehicle's studs and mount the wheel spacer/adapter on to rotor by torqueing provided wheel spacer/adapter lug nuts. Tighten all lug nuts to the appropriate torque specification using a torque wrench. **DO NOT USE AN IMPACT WRENCH!**
- 5. Install wheel on to wheel spacer/adapter using existing lug nuts. Tighten all lug nuts to the appropriate torque specification using a torque wrench. **DO NOT USE AN IMPACT WRENCH!**
- 6. Check that wheel and tire clearance allow for full steering (lock-to-lock).
- 7. If there is no interference, vehicle may be lowered.
- 8. Re-torque all lug nuts after traveling the first 50-100 miles, then again every 2000-3000 miles.

IMPORTANT SAFETY INFORMATION

- > Never modify wheel spacer/adapter.
- Never remove factory installed studs on wheel spacer/adapter.
- > Never use impact wrench for wheel spacer/adapter installation.
- > Do not stack multiple spacer/adapter on a single wheel.

Carefully follow the installation instructions included on this package. The manufacturer assumes no liability for injury, damage or repair costs

resulting from improper installation or use.

DIRECTIONS FOR THREAD LOCKER

- Clean and dry parts give best results.
- Shake bottle apply the thread locker to thread engagement for stud and lug nut.
- Tighten lug nut to the appropriate torque specification.
- The lug nut and stud will be preliminarily locked in 5 20 minutes after applying the thread locker at ambient temperature around 25°C.
- Allow assemble 24 hours to fully cure.
- RISK: Irritating to eyes, respiratory system and skin may cause sensitization by skin contact.
- SAEFTY: Avoid contact with skin and eyes. Avoid breathing vapor.
- KEEP OUT OF REACH OF CHILDREN
- First Aid: In case of contact with eyes, rinse immediately with plenty of water and contact a doctor. After contact with skin, wash with soap and water. If swallowed, seek medical advice immediately and show the container.

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View other wheel spacers and adapters made by TrailFX on our website.