



GENUINE PARTS

INSTALLATION INSTRUCTIONS

DESCRIPTION: Accessory Alloy Wheel - 15 x 5.5J (40)

APPLICATION: Versa

PART NUMBER(S) 999W1 42000, T98W1 9MD0A/B/C/D/E - Wheel

REQUIRED FOR 40700 3AN0B or 40702 3AN1B - TPMS (**Not included with accessory alloy wheel**)

INSTALLATION: See warning below for correct TPMS grommet, air valve and air valve nut

KIT CONTENTS:

Item	Qty.	Part Description	Service Part Number
A	1	Alloy Wheel – Disc-Wheel, AL 15x 5.5J	40300 3WC5A
B	1	Ornam Assy (Center Cap)	40342 BR01A, 40343 2DR0A, 40342 4RB4B, KE409 00RED, KE409 BPURP, KE409 ORANG, 40342 BA61D
C	1	II Replacement Template	999V2 AW000

TOOLS REQUIRED:

- Torque Wrench (100 ft-lbs)
- 21 mm Socket
- 21mm Wrench
- Wheel Balancer
- Balance Weights
- TPMS Air Valve Tool (12 mm)
- Tire Changer

WARNING

- To assure proper sealing of air valve to the wheel, always replace each TPMS air valve grommet with a new part. Use one of the following P/Ns available from your Nissan dealer: 40702 3VU0A for standard (Schrader) TPMS unit or 40702 3VU0A for vehicles equipped with I-Key (Continental) TPMS unit. A total of four (4) grommets will need to be obtained for a full vehicle set.
- After installation, check for tire clearance and interference between the body and/or suspension parts. Do not drive the vehicle if interference is found. Tire interference could cause tire failure and lead to an accident and serious injury.
- Failure to apply the proper torque to the lug nuts could cause wheel separation and lead to an accident and serious injury. Re-torque lug nuts to the specified value after 25 miles of driving.

- Use only the recommended tire size, P185/65R15 for this alloy wheel.
- See the tire and loading information label (tire placard) for the recommended COLD tire air pressure.
- The Original Equipment wheel nuts and TPMS air valves should be used on the new accessory wheels.
- If replacement parts are needed, please obtain the following part numbers:
Wheel nut P/N 40224 ZN50A; TPMS air valve P/N 40705 3AN0A with air valve nut P/N 40780 JA01B.
- For additional tire information, see owner's manual.
- When mounting the tire to the wheel, match the red dot on the tire to the yellow tag on the rim to provide improved ride comfort.
- Balance the alloy wheel and tire assembly.
- Place the maintenance instructions (P/N 999W1 42000USMI) in the glove compartment.

INSTALLATION PROCEDURE:

Note: Handle wheels carefully and do not scratch the decorative surface of the wheel.

- 1) Apply parking brake, chock wheels and raise the vehicle. Shift the automatic transmission into P (Park) or the manual transmission into R (Reverse).
- 2) Remove the original wheels and tires from the vehicle.
- 3) If vehicle is equipped with the Tire Pressure Monitor System, use a 12mm socket or wrench and remove the tire pressure monitor sensor from each wheel (after removing the tire). See WARNING on page 1 regarding air valve grommet replacement. Be sure to install each sensor at the same corner of the vehicle in the new alloy wheel.

Note: If the sensors are not returned to the correct location, or if new sensors are installed, the system must be re-initialized. A trained technician should perform this procedure per the vehicle Service Manual.

- 4) Using a tire changer, mount the recommended tires on the new alloy wheels with the outboard sidewall facing the same direction as the wheels' outward surface. Additionally, match the red dot on the tire with the yellow tag on the wheel to provide improved ride comfort.
- 5) Inflate the tires to the specified COLD air pressure.
- 6) Balance the wheel and tire assemblies per vehicle Service Manual, Wheel and Tire Assembly Section, Wheel Balance Adjustment (Use only adhesive balance weights on the outer portion of the rim and clip-on weights on the inner rim flange).
- 7) Inspect the vehicle hub and studs for any damage and repair or replace any damaged components. Remove any corrosion that would cause mounting misalignment.
- 8) Check tires to determine if a rotational direction or mounting orientation is specified.
- 9) Mount the wheel and tire assembly on the vehicle.

Note: If a rotational direction is specified, ensure that the tire rotates in that direction when mounted on the vehicle.

- 10) Install the lug nuts hand-tight. Progressively tighten the lug nuts alternately and evenly in a crossing pattern similar to the sequence shown in Figure 1. Use a calibrated torque wrench. Do not use lubricant of any type on the lug nut or wheel nut seat surfaces.

Tightening Torque	80 ft-lbs (108 Nm)
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- 11) Install the center caps.
- 12) Wipe off any dust and finger marks, and clean the decorative surface.
- 13) Re-torque lug nuts to the specified value after 25 miles of driving.

Fig 1. Tightening Sequence

