



**REFERENCE NO: RF-18-02R3**

**DATE: November 14, 2019**

**SUBJECT: 2018 CX-5, CX-9, MAZDA3, MAZDA6, MX-5 AND 2019 CX-3, CX-5, CX-9, MAZDA6, MX-5 – CHANGE IN LUG NUT SIZE**

On May 1, 2018, Japan produced vehicles starting using 17 mm hex lug nuts instead of 21 mm on the same size thread. When installing new lug nuts or the accessory Wheel Lock Set, make sure to use the appropriate part number for the vehicle you are working on.

**NOTE:** The Mazda3 produced in Mexico is not affected.

Use the GEPC or the Mazda Accessory web site [MXConnect (dealers.mazdausa.com)] to look up the correct part number for the vehicle you are working on.

UPDATE: On December 3, 2018, there was a switch from 17 mm lug nuts back to 21 mm lug nuts for Mazda6, CX-5 and CX-9 vehicles with the VINS listed below.

Vehicle	Starting VIN of switch from 17 mm to 21 mm lug nuts on Dec 3, 2018
Mazda6	JM1GL1UM8J1333518
CX-5	JM3KFB EY2K0543197
	JM3KFACM5K1542002
	JM3KFBDM2K0543540
CX-9	JM3TCACY1K0314028

On April 1, 2019, there was a switch from 17 mm lug nuts back to 21 mm lug nuts for CX-3 and MX-5 vehicles with the VINS listed below.

Vehicle	Starting VIN of switch from 17 mm to 21 mm lug nuts on Apr 1, 2019
CX-3	JM1DKDB76K0441664
MX-5	JM1NDAC7XK0308207

On August 11, 2019, there was a switch from 17 mm lug nuts back to 21 mm lug nuts for Mazda3 vehicles manufactured in Japan with the VIN listed below.

Vehicle	Starting VIN of switch from 17 mm to 21 mm lug nuts on Aug 11, 2019
Mazda3	JM1BPALM7L1150484

#### Lug Nuts

- B002-37-160B (21 mm)
- K123-37-160 (17 mm)

#### Accessory wheel lock set:

- 000088120DBP (21 mm hex)
- C9N1V9740 (17 mm hex)