

Service Alert

Mazda North American Operations
Irvine, CA 92618-2922

**Subject:**

**DIFFERENT LOCKING LUG NUTS USED ON VEHICLES PRODUCED
AFTER MAY 01, 2018 AND BEFORE APRIL 1, 2019**

Service Alert No.: SA-002/19

Last Issued: 04/04/2019

BULLETIN NOTES

This Service Alert supersedes the previously issued Service Alert(s) listed below: The changes are noted in Red.

Previous Service Alert(s):	Date(s) Issued:
SA-002/19	1/8/19
SA-028/18	05/30/18

APPLICABLE MODEL(S)/VINS

2019 CX-3	2018 Mazda3
2018-2019 CX-5	2018-2019 Mazda6
2018 -2019 CX-9	2018-2019 MX-5

DESCRIPTION

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 the accessory locking lug nuts, make sure to use the appropriate part number for the vehicle you are working on.

CONSUMER NOTICE: The information and instructions in this bulletin are intended for use by skilled technicians. Mazda technicians utilize the proper tools/equipment and take training to correctly and safely maintain Mazda vehicles. These instructions should not be performed by "do-it-yourselfers." Customers should not assume this bulletin applies to their vehicle or that their vehicle will develop the described concern. To determine if the information applies, customers should contact their nearest authorized Mazda dealership. Mazda North American Operations reserves the right to alter the specifications and contents of this bulletin without obligation or advance notice. All rights reserved. No part of this bulletin may be reproduced in any form or by any means, electronic or mechanical---including photocopying and recording and the use of any kind of information storage and retrieval system ---without permission in writing.

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	JM3KFBY2K0543197
	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 Dec 3, 2018
CX-3	JM1DKDB76K0441664
MX-5	JM1NDAC7XK0308207

PARTS INFORMATION

Mazda offers 2 types of wheel lock sets to pair with either 17 mm or 21 mm hex lug nuts. Be sure to check the lug nuts on the vehicle for correct lug nut sizing.

- If the vehicle is equipped with 17 mm lug nuts (P/N: K123-37-160), use 17 mm hex Wheel Lock Set (P/N: C9N1V9740).
- If the vehicles is equipped with 21 mm lug nuts (P/N: B002-37-160B), use 21 mm Wheel Lock Set (P/N: 0000-88-120D-BP).

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