

2016-2023MY MX-5 equipped with suspected SAS control module Front Air Bags May Not Deploy Properly / FMVSS 208

CONDITION OF CONCERN:

On the subject vehicles, during a minor crash or collision, a higher force air bag deployment may improperly occur instead of the expected lower force air bag deployment due to inappropriate collision sensitivity settings of the SAS control module. If occupants do not use a seat belt, this may increase the risk of air bag induced injuries.

REPAIR OUTLINE:

Reprogram the Sophisticated Air Bag Sensor (SAS) control module with improved software, using a MDRT.

SUBJECT VEHICLES:

Model	Subject VIN range	Subject production date range
2016-2023 MX-5 Miata	JM1NDA****0100033- 560957	From April 20, 2015 through November 2, 2023

**Only VIN's in this range and with an "Not Launched" or "Open" status in eMDCS are included.

OWNER NOTIFICATION:

Mazda will notify the owners by first class mail no later than November 17, 2024.

PARTS INFORMATION

Other than the required campaign label below, there are no parts required for this repair.

Description	Part Number	Quantity	Applicable Model and Note
Campaign Label	9999-95-065A-06	1 order=50 labels	Obtain in Mazda e-Store

WARRANTY CLAIM PROCESSING INFORMATION – SEE PHOTO REQUIREMENT

	SAS control module reprogramming & Taking a photo
Process Number	AR052A
Symptom Code	99
Damage Code	99
Causal Part Number	7777-SP-Y57
Quantity	0
Labor Operation Code	XXWTXXFX
Labor Hours	0.3 hrs.
D40: Photo Requirement	Photo showing MDRT Tool in vehicle with the Repair Order

RENTAL CAR INFORMATION

Rental expenses exceeding the two-day limit or over the per day limit set by Mazda Warranty policy will require prior Warranty Department Authorization prior to giving the rental to the customer regardless of the reason. Please refer to the Mazda Rental Car Reimbursement Program policy in the Mazda Warranty Policies and Procedures Manual.

Mazda recommends the usage of the MCVP loaner vehicle when available. If all MCVP loaner vehicles are in use and unavailable, and the customer needs a rental car, then use your local rental facility and offer a rental car. Be sure that every effort is made to repair the car within one business day or less, so the next customer can receive the same experience.

Rental Car Warranty Claim Information

	MCVP Vehicle Preferred	Rental Agency Vehicle or Ride Share (Uber, Lyft, Taxi)
Warranty Type Code	N/A MCVP does not require claim submission	A
Symptom Code		99
Damage Code		99
Part Number Main Cause		5555-69-24IR
Part Quantity		0
Labor Operation Code		MM024XRX
Labor Hours		0
Sublet – Rental Car		
Sublet Invoice Number		Number from Rental Invoice or Dealer Purchase Order
Sublet Type Code		Enter "Z9" (other)
Sublet Amount		Up to \$30.00 for rideshare, or per day for the number of days customer had rental car
Sublet Text		Number of days rental car was supplied to customer