



Technical Service Bulletin

SUBJECT:			No: TSB-19-00-020
NEW MODEL FEATURES & SERVICE INFORMATION - 2020 MIRAGE			DATE: November 2019
			MODEL: 2020 Mirage
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY PROCESSOR	<input checked="" type="checkbox"/> SALES MANAGER

PURPOSE



This bulletin highlights new model features, service, and option package information for the **2020 Mirage** (U.S. models, other markets may be different). Review the details that follow to familiarize yourself with this information. Refer to the 2020 Mirage Service Manual on MEDIC, MDL, or CD (*p/n MSCD-016B-2020*), and the Owner's Manual for details on these and other features. For information about the Display Audio or Smartphone Link Display Audio (SDA), system, refer to the audio system owner's manual in the glovebox.

AFFECTED VEHICLES

2020 Mirage

MODEL LINEUP

Model	Engine	Transmission
ES	3A92 - 1.2L DOHC MIVEC 12 valve inline 3 cyl.	Standard: 5 spd. MT Optional: CVT
LE		CVT
SE		
GT		

SERVICE INFORMATION

See TSB-19-00-019 for Technical Specifications on the 2020 Mirage.

NEW FEATURE HIGHLIGHTS

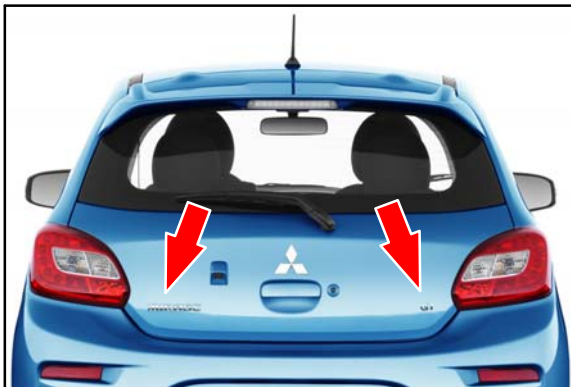
NOTE: 2020 Mirage is carried over from the 2019 model year with the following changes.

EXTERIOR	COMMENTS
"MITSUBISHI" badge eliminated from rear of vehicles	All 2020 Mitsubishi vehicles
Black lug nuts and wheel locks	New accessory for LE and GT

NEW FEATURE HIGHLIGHTS (continued)

<u>INTERIOR</u>	<u>COMMENTS</u>
Rear cargo shelf	New additional equipment on all 2020 Mirage
<u>CONVENIENCE</u>	<u>COMMENTS</u>
Automatic Climate Control	Standard on all 2020 Mirage
<u>HVAC SYSTEM</u>	<u>COMMENTS</u>
New refrigerant R1234yf adopted	Standard on all 2020 Mirage
Blower fan changed to brushless motor type for more efficient operation	Standard on all 2020 Mirage
New A/C compressor and A/C driving belt	Standard on all 2020 Mirage

EXTERIOR



MITSUBISHI Badge

New for all 2020 Mitsubishi vehicles the "MITSUBISHI" badge has been eliminated from the rear of all models. Instead, the model name appears on the left, and the trim name (SE, GT) is shown on the right side.



Black Lug Nuts and Wheel Locks

A new accessory available for alloy wheels on LE and GT models is black lug nuts and wheel locks.

INTERIOR



Rear Cargo Shelf

All 2020 Mirage models will have the rear cargo shelf (also called "tonneau cover") installed at the port as additional equipment.

CONVENIENCE



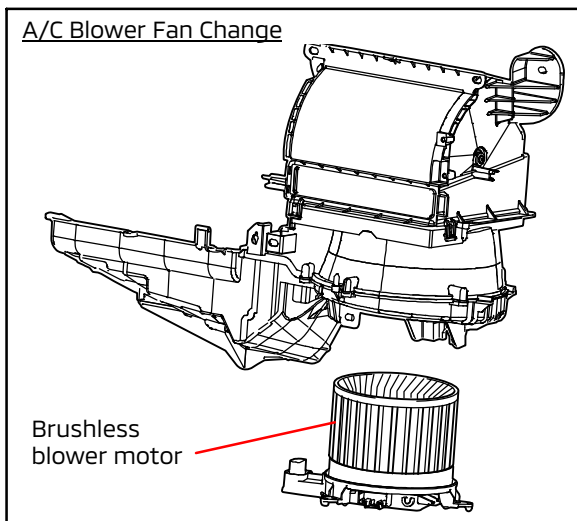
Automatic Climate Control

All 2020 Mirage models are now equipped with Automatic Climate Control.

HVAC SYSTEM

New Refrigerant (R1234yf)

To comply with upcoming refrigerant regulations, R1234yf has been adopted for all 2020 Mirage, similar to other 2020 Mitsubishi models.



Blower Fan Changed to Brushless Motor Type

Like other Mitsubishi 2020 models, the blower fan has been changed from a brush motor to a brushless motor for more efficient operation on all 2020 Mirage.

This change is in compliance with the CAFÉ regulation in North America and features:

- Reduced blower motor weight.
- Reduced power consumption at peak load.

NOTE: There are no changes to maintenance procedures with the new blower motor.

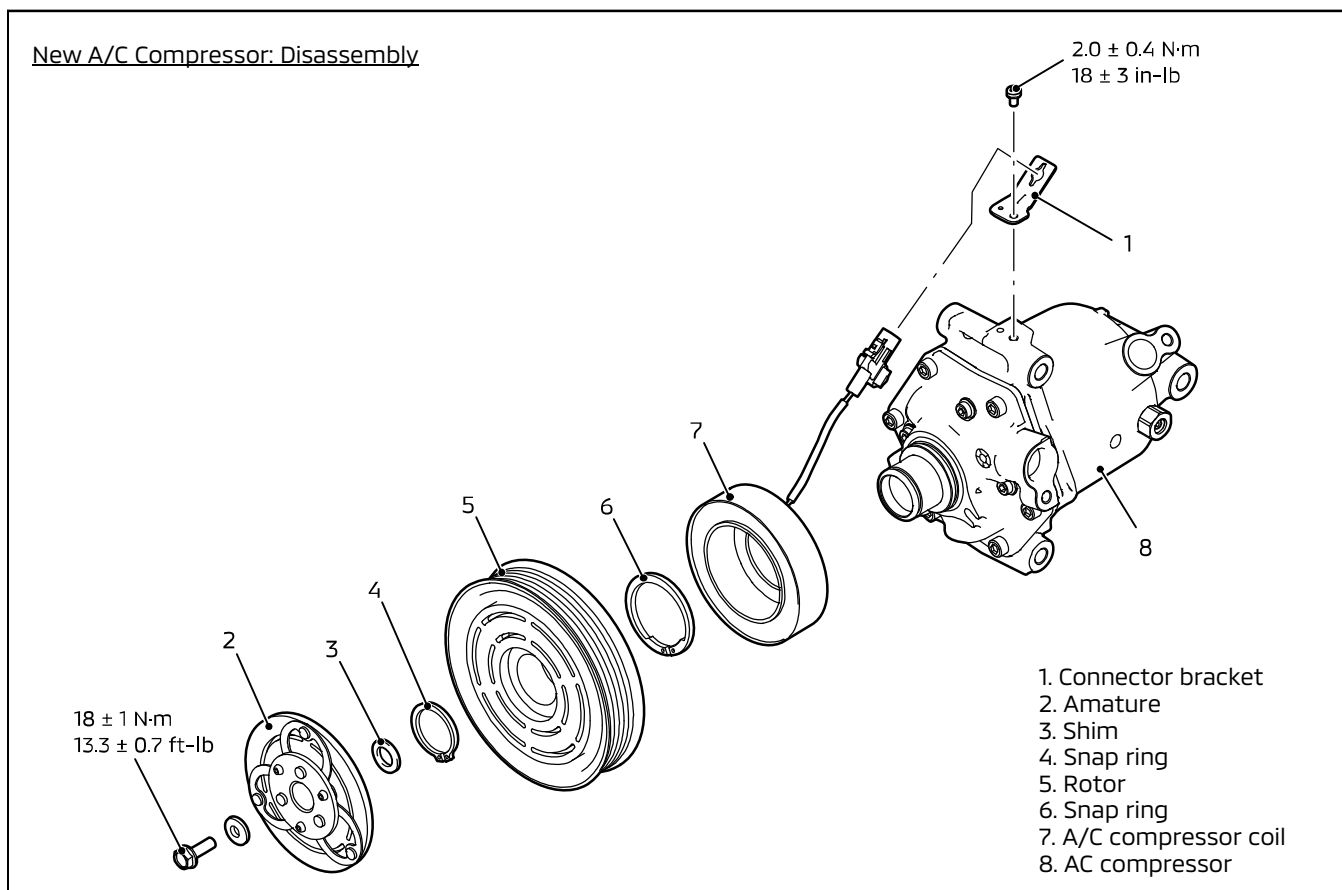
HVAC SYSTEM (continued)

A/C Compressor

The A/C compressor and the A/C driving belt have also been changed for more efficient operation on all 2020 Mirage.

PLEASE NOTE:

- The disassembly method has changed due to the new shape. **Refer to Service Manual for proper disassembly procedures.**
- When replacing the driving belt, do **NOT** use the belt for 2019 models. The new belt is longer.
- Additional special tools are not necessary.



FACTORY AND PORT OPTION PACKAGES - Available on all trim levels*

* Except where noted.

EXTERIOR PACKAGE

- LED DRLs with garnish
- Rear bumper garnish
- Tailgate garnish

LIMITED EDITION VALUE PACKAGE (LE Only)

- Front & rear mudguards
- Body side moldings
- Exhaust finisher
- Scuff plates
- Black leather/aluminum shift knob

CHROME PACKAGE (ES, SE)

- Headlight chrome garnish
- Tailgate garnish
- Meter cluster chrome accent

PROTECTION PACKAGE

- Front and rear mudguards
- Scuff plates

LED ILLUMINATION PACKAGE

- Floor illumination (blue)
- Center console illumination (blue)
- Room lamp

CARGO PACKAGE

- Cargo mat
- Cargo net

INTERIOR PACKAGE (ES, SE, GT)

- Gloss black accent panels
- Black leather/aluminum shift knob

ALL WEATHER PACKAGE

- All-weather floor mats
- Cargo tray

POPULAR VALUE PACKAGE

- Cargo mat
- Cargo net
- Exhaust finisher
- Front & rear mudguards
- Scuff plates
- Black leather/aluminum shift knob

PROTECTION VALUE PACKAGE

- Body side moldings
- All-weather floor mats
- Cargo tray

CONVENIENCE VALUE PACKAGE (ES Only)

- Cargo mat
- Cargo net
- Armrest console

ACCESSORY OPTIONS (U.S. Models)

The following port and/or dealer installed accessories are available for the 2020 Mirage (all trim levels, except where noted).

- Rockford Fosgate Premium Audio
- Side sill extensions
- Remote Engine Start (SE, GT)
- Wheel locks (LE, SE, GT)
- Black lug nuts and wheel locks (LE, GT)
- All-weather floormats
- Front & rear mudguards
- Carpeted floor mats and portfolio*
- Color-keyed body side moldings
- Fog lights (ES, LE only, already standard on SE, GT)
- LED DRLs w/garnish
- Armrest console (ES only; already standard on LE, SE, GT)
- Exhaust finisher
- Rear park assist sensors
- Front and rear park assist sensors
- Tonneau cover*

* Additional equipment on all 2020 Mirage

WARRANTY	
U.S. and Puerto Rico	Canada
● Basic - 5 years or 60,000 miles	● Basic - 5 years or 100,000 km
● Powertrain - 10 years or 100,000 miles (original retail purchaser only). 5 years or 60,000 miles to subsequent owners.	● Powertrain - 10 years or 160,000 km
● Rust Perforation - 7 years or 100,000 miles	● Rust Perforation - 5 years with unlimited km
● Adjustments - 1 year or 12,000 miles	● Adjustments - 1 year or 20,000 km
● Roadside Assistance - 5 years / unlimited miles	● Roadside Assistance - 5 years/unlimited km