Mazda North American Operations Irvine, CA 92618-2922



Subject:

WRINKLES ON LEATHER SEAT SURFACE OF NEW VEHICLE

Bulletin No.: 09-012/22

Last Issued : 04/08/2022

BULLETIN NOTES

- This bulletin supersedes the previously issued bulletin(s) listed below: The changes are noted in Red text.
- This service bulletin is only for sublet repair. A qualified upholstery repair specialist is required for this repair procedure.
- · Please print a copy of this bulletin for the upholstery repair specialist.

| Previously issued TSBs: | Date issued: | Previously issued TSBs: | Date issued: |
|-------------------------|-----------------------|-------------------------|-----------------------|
| 09-007/20 | 12/10/20 and 01/13/20 | 09-016/16 | 03/07/16 and 06/22/16 |
| 09-006/19 | 01/14/19 | 09-015/12 | 03/23/12 |
| 09-015/18 | 03/22/18 and 10/10/18 | | |

APPLICABLE MODEL(S)/VINS

| 2020- <mark>2022</mark> Mazda3 | 2020- <mark>2022</mark> MX-5 | 2020- <mark>2022</mark> CX-5 | 2020- <mark>2022</mark> CX-30 | 2023 CX-50 |
|--------------------------------|------------------------------|------------------------------|-------------------------------|------------|
| 2020-2021 Mazda6 | 2020- <mark>2021</mark> CX-3 | 2020- <mark>2022</mark> CX-9 | 2022 MX-30 | |

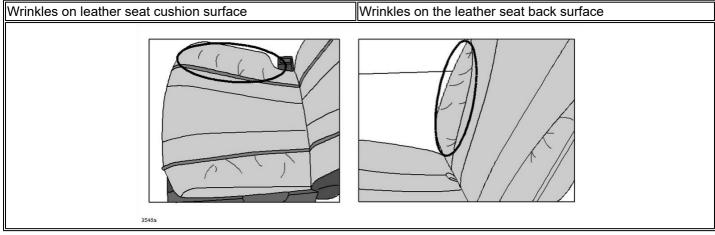
DESCRIPTION

At PDI or when new vehicle is delivered, some customers may complain about wrinkles on the leather seat cushion and/ or seat back surface.

Customers having this concern should have their vehicle repaired by a qualified upholstery repair specialist using the following repair procedure.

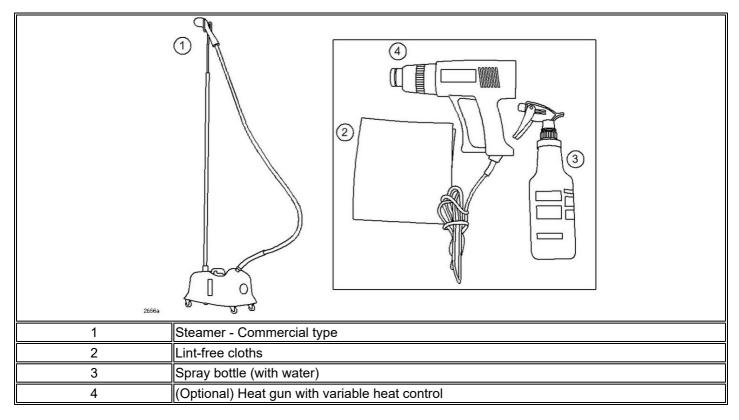
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NOTE:

- A qualified upholstery repair specialist is required for this repair procedure.
- Explain to the customer before performing the repair that the wrinkles may not be completely removed.
- Explain to the customer that the leather may develop some wrinkles due to aging or wear during normal use. This is normal behavior of the leather material.



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REPAIR PROCEDURE

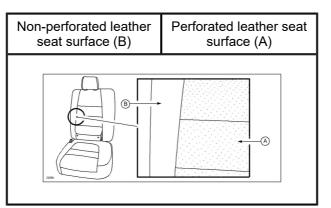
There are two (2) repair methods available for this repair:

| COMMERCIAL STEAMER METHOD | This is the preferred method. This method should resolve most customer concerns. |
|---------------------------|---|
| | This is NOT the preferred method. Only use this method if the COMMERCIAL STEAMER METHOD is not sufficient. |

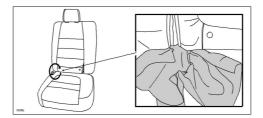
COMMERCIAL STEAMER METHOD:

NOTE:

- A qualified upholstery repair specialist is required for this repair procedure.
- Always follow the manufactures instructions for the steamer and heat gun.
- Do not apply the steamer head directly to the perforated sections of the leather seat surface (A).



1. Use a clean lint-free cloth to cover all seat belt buckles.



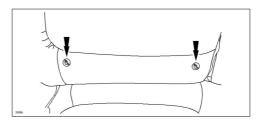
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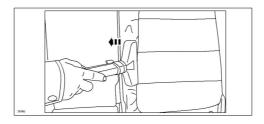
CAUTION:

- Do not spray water on the seat belt buckles.
- Do not apply the steamer head directly on the latch anchor location buttons.

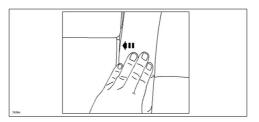


2. Choose one area at a time to work on. Apply the steamer head directly on the wrinkle until the upholstery material becomes warm. Move the steamer head in a outward motion (similar to ironing a shirt). Repeat until the wrinkles are removed to an acceptable level.

CAUTION: Do not apply steam directly on the perforated sections of the leather seat surface.



If necessary, use your hand to work out the seat wrinkles by applying firm pressure in a outward motion. This step can be repeated as long as the upholstery material is warm. If the upholstery material feels cool, re-apply steam.



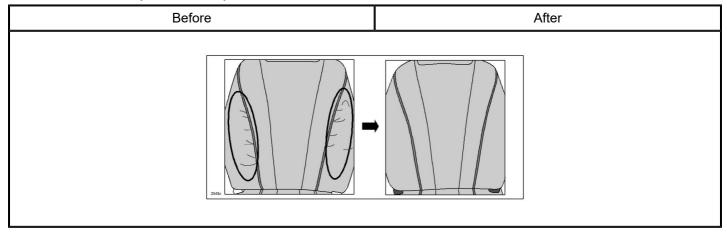
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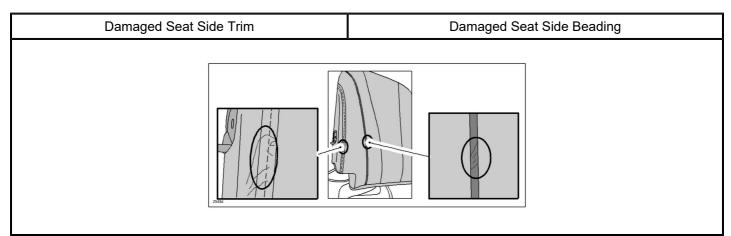
3. Repeat step #2 until the wrinkles are removed to an acceptable level.

NOTE: Direct heat may be necessary to aid in the removal of some wrinkles. Refer to HEAT GUN METHOD.



CAUTION:

- Do NOT keep the steamer head at the same place for a long time.
- Do NOT run the steamer head without a water-soaked cloth especially over seat trim beading and seat side trim area.
- Seat damage may occur if the caution points above are nor followed as shown below.



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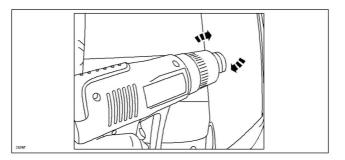
HEAT GUN METHOD (optional)

1. Use a water spray bottle to pre-soak a lint-free cloth. 2. Use a heat gun with variable heat control. Set the heat range to the lowest setting.

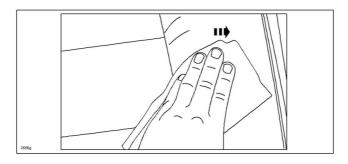
CAUTION:

- Do not apply direct heat on the perforated sections of the leather seat surface.
- Do not apply direct heat on the upholsteries' stitching or beading.
- Do not apply direct heat on the latch anchor location buttons.

Hold the heat gun at least 5 inches away from the upholstery material. Apply heat in a circular motion.



Once the upholstery material reaches a warm temperature, use the pre-soaked cloth to apply firm hand pressure in a outward motion.



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WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- · Additional diagnostic time cannot be claimed for this repair.
- This service bulletin is only for sublet repair. A qualified upholstery repair specialist is required for this repair procedure.

| | | Note |
|---------------------------------|---------------------------------------|---|
| Warranty Type | A | |
| Symptom Code | 87 | |
| Damage Code | 9E | |
| Part Number Main Cause | Refer to EPC part number of concerned | |
| | seat | |
| Quantity | 0 | |
| Operation Number / Labor Hours: | XXG23ARX / 0.0 Hrs. | |
| Sublet Allowance: | MM030XRX / 0.3 Hrs. | Sublet allowance can be claimed for ad ministration tasks associated with the sublet repair |

UPHOLSTERY REPAIR SHOP

Cost to repair leather seats

| Sublet Invoice Number | Number from the upholstery repair shop invoice or dealer p |
|-----------------------|--|
| | urchase order. |
| Sublet Type Code | Enter "F6" |
| Sublet Amount | Enter the upholster shop invoice amount. No mark-up allow |
| | ed. |

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