



## Technical Service Bulletin

GROUP <b>Body</b>	NUMBER <b>19-BD-012H</b>
DATE <b>November 2019</b>	MODEL(S) <b>Palisade (LX2)</b>

**SUBJECT** REAR SUNROOF GLASS REPLACEMENT GUIDE

### Description:

This bulletin describes the procedure to replace the rear sunroof glass on certain 2020MY Palisade equipped with the rear sunroof.





**Applicable Vehicles:** Certain 2020MY Palisade (LX2) vehicles equipped with rear sunroof

### Parts Information:

PART NUMBER	PART NAME	DESCRIPTION	REMARK
81640-S8100	Rear Sunroof Glass		1
BETASEAL Express	Advanced Cure Auto Glass Urethane Adhesive		Brand: DOW
BETAPRIME 5504G	All-in-One Primer		Brand: DOW

**NOTE:** Sealant and primer can be purchased at an online retailer (Amazon/eBay).

### Required Tools:

SEALANT GUN	BRUSH	SEALANT CUTTER	SEALANT REMOVER	CUTTER KNIFE	GLASS HOLDER
					

### Warranty Information:

MODEL	OP CODE	OPERATION	OP TIME	CAUSAL PART	NATURE CODE	CAUSE CODE
Palisade (LX2)	81612R00	Rear Sunroof Glass Replacement	2.8	81640-S8100	B1A	ZZ7

**NOTE:** Damage that occurs to the sunroof glass due to improper repair procedures is not covered under normal warranty.

Circulate To: General Manager, Service Manager, Parts Manager, Warranty Manager, Service Advisors, Technicians, Body Shop Manager, Fleet Repair

**Service Procedure:**

1. Locate the rear sunroof glass. (A)

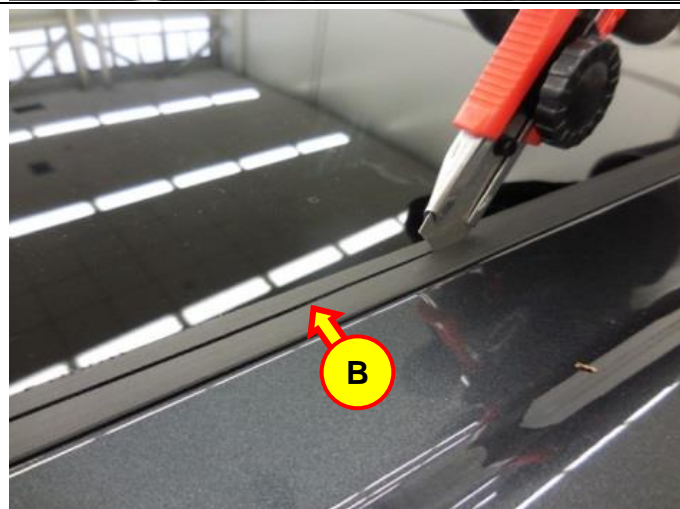


2. Using a cutter knife, cut the center section of the rear sunroof glass molding (B).

**CAUTION**

Use care when cutting to avoid hand injury.

**CUTTER  
KNIFE**



3. Cut off the remaining sections of the rear sunroof glass molding.

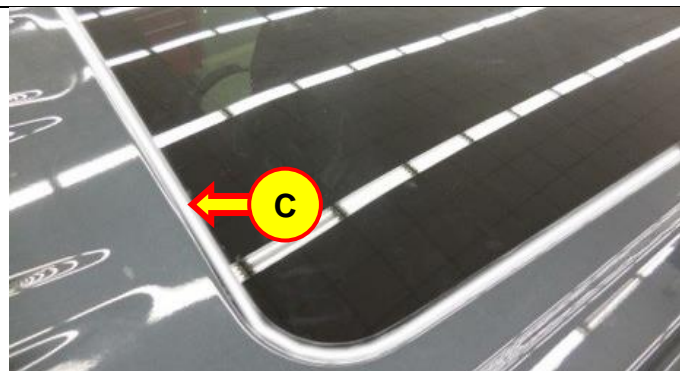
**CAUTION**

Use care when cutting to avoid hand injury.

**CUTTER  
KNIFE**



4. Attach masking tape (C) to the rear sunroof glass panel.

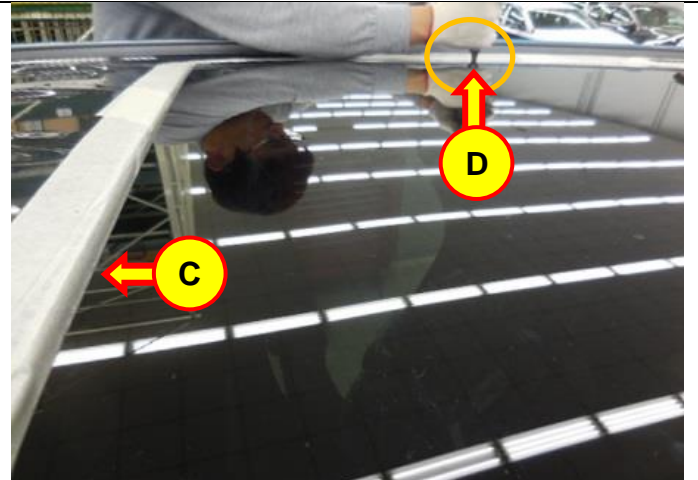


5. Using a sealant cutter, cut the sealant. (D)

**CAUTION**

Prevent any damage to the vehicle body.

**SEALANT CUTTER**



6. Once the sealant sections of the rear sunroof glass are cut, remove the glass using the glass holder.

**SEALANT CUTTER**



**GLASS HOLDER**



7. Remove any remaining sealant from the vehicle body using a sealant remover.

**SEALANT REMOVER**





8. Using a brush, apply primer (E) to the panel sealant application area. (F)

**NOTICE**

Clean the panel sealant application area before primer application.

Apply primer in one direction.

Remove the masking tape after applying the primer.

**CAUTION**

Do not contaminate the primer application area.

**BRUSH**



9. Apply primer to the sealant application surface (G) of the supplied rear sunroof glass.

**NOTICE**

Clean the panel sealant application area before primer application.

Apply primer in one direction.

**CAUTION**

Do not contaminate the primer application area.

**BRUSH**



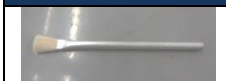
10. Apply sealant onto the center area of the rear sunroof glass assembly primer application surface (H).

**NOTICE**

Clean the panel sealant application area before primer application.

Apply sealant in one direction.

**BRUSH**



11. Align pivot pins (I) into the roof panel hole and install the rear sunroof glass using the glass holder.

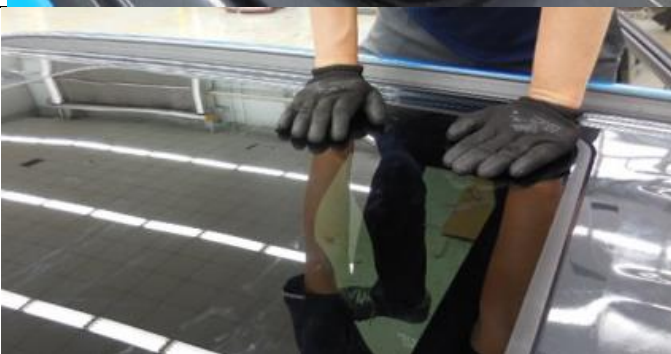
**GLASS HOLDER**



12. Inspect for any gaps between the rear sunroof glass and roof panel areas.

**NOTICE**

If a gap is found, adjust the glass to remove the gap.



13. Inspect the glass guide for any damage.

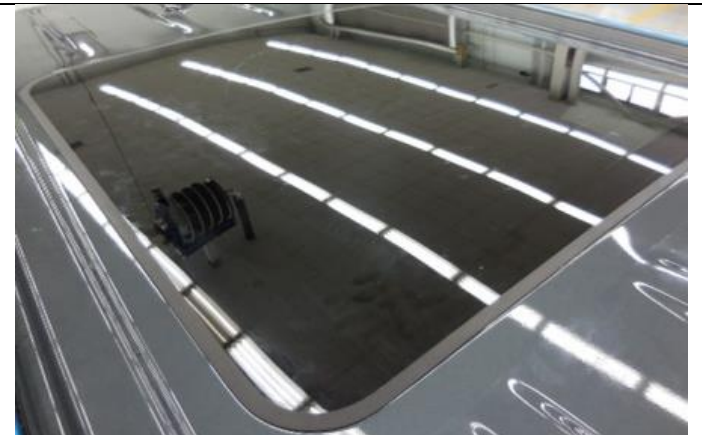


14. Attach masking tape to the rear sunroof glass as displayed in the reference picture.



15. Leave rear sunroof to cure per sealant specifications.

16. Remove tape from rear sunroof and wipe off any residual adhesive.



17. Inspect for any gaps between the rear sunroof glass and roof panel areas.



18. Service procedure is now complete.