### NO: 23-60-98

## **SUBJECT: Sunroof Sunshade Fabric Delamination**

## DATE: Dec. 11, 1998

## SYMPTOM/CONDITION:

Some vehicles may exhibit a condition where the sunshade fabric delaminates from the substrate along the edges of the sunshade. This delamination can be seen through the sunroof and/or can cause the sunshade to bind.

## **DIAGNOSIS:**

Look at the sunshade to see if the fabric has delaminated from the substrate material. If the delamination is present, perform the Repair Procedure.

## **PARTS REQUIRED:**

Qty	Part No.	Description
1	NPN	3M 8984, General Purpose Adhesive Cleaner (or
		equivalent)
1	NPN	3M 1357, Scotch Grip Adhesive (or equivalent)
1	04467709	Mopar, No Run Super Glue

#### NOTE: P/N 1357 (3M SCOTCH GRIP ADHESIVE) MUST BE ORDERED THROUGH A 3M DISTRIBUTOR. CALL 1-800-521-8180 EXT. 6890 FOR INFORMATION ON THE AVAILABILITY OF THIS PRODUCT.

## **REPAIR PROCEDURE:**

This bulletin involves cleaning the substrate edges and re-glueing the fabric to the substrate with appropriate adhesives.

1. Following appropriate service manual procedures, remove the sunshade from the vehicle.

#### NOTE: FJ MODELS HAVE A TWO PIECE SUNSHADE.

- 2. Wet a lint free cloth with 3M p/n 8984 and wipe the delaminated surfaces to remove dirt, oil, or any other contaminants.
- 3. Wait 5 minutes for the solvent to evaporate.
- 4. Apply 3M p/n 1357 with a brush to the delaminated fabric and mating substrate area. Make sure 100% of each contact surface is covered.
- 5. Wait 5 minutes or until both surfaces are dry to the touch.
- 6. Add six drops of p/n 04467709 evenly along the edge of each side that is being reglued.

- 7. Bond the fabric to the substrate and apply firm pressure.
- 8. Reinstall the sunshade into the sunroof.

# **POLICY:**

Reimbursable within the provisions of the warranty.

# TIME ALLOWANCE:

Labor Op. No.	Description	Time
23-10-30-98	LH Models	0.2 Hrs.
23-10-30-98	FJ/PL Models	0.4 Hrs.
23-10-30-98	ZJ Models	0.5 Hrs.
23-10-30-98	WJ Models	0.3 Hrs.

# FAILURE CODE:

Code	Description
AM	Authorized Modification