PREVOST

Instruction Sheet

IS-04902

DEFROSTER DUCT DEFLECTOR REPLACEMENT KIT

MATERIAL

Part No.	Description	Qty
871318	Defroster Duct Deflector Replacement Kit	1
IS-04902	Instruction Sheet	1
FI-04902	Feuille d'instructions	1

DESCRIPTION

A reduced air flow at the L.H. side windshield defogger vents compared with the R.H. side defogger vents as been noticed on some vehicles. Replacing the air deflector inside the R.H. side duct may improve this situation.

PROCEDURE



Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

Perform procedure described hereafter.

Stage	Instruction	Picture
1	Block the HVAC outlet with a cardboard.	
2	Install the label on the duct.	Align with the side and the edge
3	Drill four holes as a cut guide. The holes are in position A19, A15, A17 and A13 on the label. Cut the duct following the line between A19, A15,	
	A17 and A13.	
5	Remove the plastic part. Remove the three (3) divider-mounting screws on	EDITABLE WILL WILL WILL WILL WILL WILL WILL WI
	the side closest to the back of the vehicle. N.B. To reach the third invisible screw, you should:	
6		
	 Unscrew the duct junction's upper mounting screws (qty: 2). 	
	 For the XL-2, detach the main harness. 	
7	Remove the divider screws on the side closest to the front of the vehicle with a pry bar from the inside of the duct (qty: 3). For the XL-2 only:	
8	Unscrew the upper defrost duct mounting screw on the right hand side of the duct support.	
9	Remove the divider.	
10	Clean the duct with a vacuum cleaner.	
11	Verify if the interface foam between defrost and duct protrude in the air flow	If yes, cut the exceeding foam
12	Check if the mix damper is still operating.	
13	Open the mix damper to allow the divider to slide over it.	
14	Install the new divider with a Philips screwdriver and the 4 screws.	
15	Check if the mix damper on the driver's side is still	
16	operating.	
10	Re-assemble the duct union and the harness.	