

Issue 1

Date 12.7.50

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MODELS AFFECTED

1948-50 LAND-ROVER
(Prior to vehicle number 06101747)

UNIT AFFECTED

BODY

DUST-PROOFING

Modifications have been introduced to seal the doors and tailboard against the entry of dust, on all vehicles numbered 06101747 onwards; if necessary, such modifications can be incorporated on earlier vehicles by following these instructions.

DOORS

<u>Part No.</u>	<u>Parts required.</u> <u>Description</u>	<u>Quantity</u>
301407	Weather strip for door, front	2
301409	Retainer for strip	2
300789	Rivet fixing retainer	14
301411	Weather strip for door, rear	2
301413	Retainer R.H. } For rear	1
301414	Retainer L.H. } strip	1
300781	Pop rivet fixing retainer	12
301893	Weather strip for door, bottom	2
301415	Retainer for strip	2
300789	Rivet fixing retainer	18

1. Remove the door from the vehicle.
2. Fit retainer (301413 or 301414) into weather strip (301411).
3. Clamp the retainer and strip to the rear edge of the door with the rubber overhanging 1 in. (25 mm.) as shown at Fig. 1 A.
4. Using the retainer as a guide, drill the six 3/16 in. (4.8 mm.) holes through the rubber and door panel; secure the retainer with six pop rivets (300781).
5. Position weather strip (301893) along the inside bottom flange of the door with 1 in. (25 mm.) overhang.
6. Place retainer (301415) over the strip with its radiused edge overhanging the door edge (Fig. 1B).

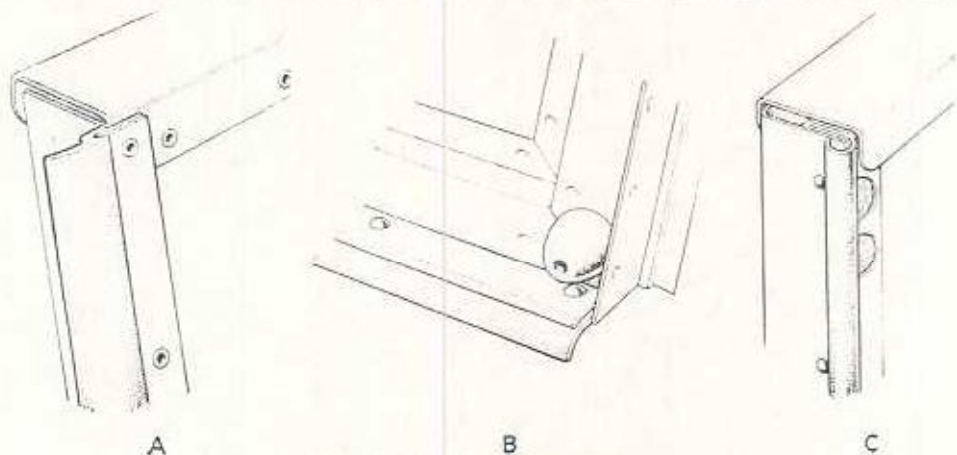


Fig. 1. Dust-proofing doors.

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7. Using the retainer as a guide, drill the nine 3/16 in. (4,8 mm.) holes through the rubber and door; secure the retainer with nine rivets (300789).
8. Position weather strip (301407) on the front edge of the door with its lip curled round the door edge (Fig. 1C).
9. Place retainer (301409) over the strip.
10. Using the retainer as a guide, drill the seven 3/16 in. (4,8 mm.) holes through the rubber and door; secure the retainer with seven rivets (300789).
11. Trim all rubber protruding from the ends of the retainers, except for a 1 in. (25 mm.) overhang from the rear end of the bottom strip retainer.
12. Replace the door.
13. Repeat for the other door.

TAILBOARD.

		<u>Parts required.</u>	
<u>Part No.</u>	<u>Description</u>		<u>Quantity</u>
301432	Weather strip, upper	} Tailboard side	2
301416	Weather strip, lower		2
301870	Retainer, upper R.H.	} For side weather strip	1
301418	Retainer, upper L.H.		1
301419	Retainer, lower R.H.		1
310420	Retainer, lower L.H.		1
300781	Pop rivet, short	} Fixing retainers	10
300782	Pop rivet, long		4
301421	Weather strip, tailboard bottom		1
301422	Retainer for strip		1
300789	Rivet fixing retainer		13

1. Remove the tailboard from the vehicle.
2. Remove the hinges from the tailboard.
3. Fit short, upper side retainer (301870 or 301418) into weather strip (301432). See Fig. 2A.

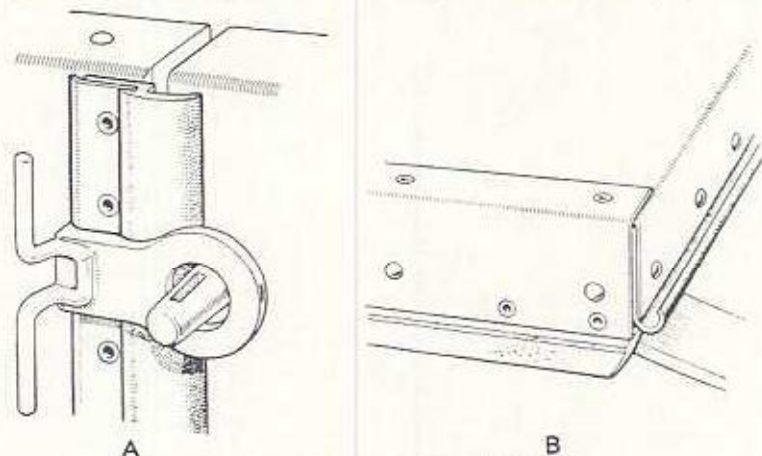


Fig. 2. Dust-proofing tailboard.

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4. Using the retainer as a guide, drill the two 3/16 in. (4,8 mm.) holes through the rubber and tailboard capping flange above the key eye ; secure the retainer with two pop rivets (300781).
5. Fit the long, lower side retainer (301419 or 301420) into weather strip (301416).
6. Using the retainer as a guide, drill the three upper 3/16 in. (4,8 mm.) holes through the rubber and capping flange below the key eye ; secure the retainer with three pop rivets (300781).
7. Bend the lower end of the retainer back inside the capping flange and drill two further 3/16 in. (4,8 mm.) fixing holes ; secure the retainer with two long pop rivets (300782).
8. Repeat Operations 3-7 for the other side of the tailboard.
9. Position weather strip (301421) along the inside face of the lower edge of the tailboard, with the lip overhanging $\frac{3}{8}$ in. (19 mm.). See Fig. 2B.
10. Place retainer (301422) over the strip with its radiused edge following the curl of the strip.
11. Using the retainer as a guide, drill the thirteen 3/16 in. (4,8 mm.) holes through the rubber and tailboard panel ; secure the retainer with thirteen rivets (300789).
12. Trim excess rubber.
13. Replace the hinges and refit the tailboard.