

Issue 1

Date 28.9.50

Sheet 1 of 2 Sheets

MODELS AFFECTED
1948-51 LAND-ROVER

UNIT AFFECTED
BODY

TOUCHING-UP PROCESS FOR LAND-ROVER BODIES FINISHED IN STOVING SYNTHETIC MATERIAL

The materials covered by Part Numbers are obtainable from our Spares Department.

PREPARATORY WORK

Thoroughly clean the damaged portion; all traces of wax polish, etc., should be removed with a suitable solvent such as White Spirit.

The surrounding edges of the paint film must be correctly feather edged, using a wooden block and suitable paper.

COLOUR

(a) Small damaged areas.

Prepare the correct colour finish by thinning to 40 parts finish to 60 parts thinner by volume.

Apply a built-up coat by spray and allow to air dry for 4 to 6 hours.

(b) Large damaged areas (complete wings or panels).

Prepare the correct colour finish by thinning 50/50 with thinner.

Apply one or two full spray coats; allow 15 to 30 minutes between coats and 4 to 6 hours (or preferably overnight) after the final application.

Half-hour air drying colour finish and thinners are available under the following part numbers:-

Quantity	Colour		Thinners
	Light green	Bronze green	
1 pint tin (0,5 litre)	T1781	T2069	T1785
1 quart tin (1 litre)	T1782	T2070	T1786
½ gall. tin (2,25 litres)	T1783	T2071	T1787
1 gall. tin (4,5 litres)	T1784	T2072	T1788

POLISHING

After the recommended drying period, lightly polish with any good smooth polishing compound and finally clear, if necessary, with any good quality wax polish.

Issue 1

Date 28.9.50

Sheet 2 of 2 Sheets

MODELS AFFECTED
1948-51 LAND-ROVER

UNIT AFFECTED
BODY

NOTES

1. When spraying in small areas and in order to minimise dry spray, it is recommended that the air pressure for spraying be reduced to 30-40 lb./sq.in. (2,1-2,8 Kg./cm².)
2. When touching up stoved synthetic finishes, no advantage is to be gained by mist coating the patch. Instead, the edges of the patch should be faded out during application and any resultant dry spray removed during polishing with any good polishing compound.
3. It is not always easy to blend a patch or touch up; to do so successfully and lose the edge requires practice by a skilled operator. In cases where the damage is on a conspicuous part of the vehicle, it is recommended that the operator sprays out the entire damaged part, e.g., door panel, wing, etc.
4. In certain instances, the materials listed are available locally. We can furnish additional information in this respect on demand, providing the serial numbers of vehicles concerned are quoted.