



RENAULT Espace

Type

S/Section

X11 X

90

X63 X

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This note cancels and replaces Technical Note n° 375A of October, 1995

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AFTER SALES PAINT RANGE

Basic Manual : M.R. 601 Espace

ERRATUM

The two paint systems are not compatible.
Use either the MATRA or the IXELL system,
but never apply them one on top of the other.

There are two paint product lines available for repainting the ESPACE :

1. MATRA paint system

Epoxy polyurethane sealer

Polyester or acrylic polyurethane lacquers

Polyurethane varnish

Specially developed for the Espace, the MATRA paint system includes a sealer to :

- Prevent the appearance of blisters by forming a protective seal underneath the lacquer
- Guarantee a hard wearing result

All other MATRA PAINT and VARNISH KITS remain the same, without any MODIFICATION

COMPOSITION of the new Sealer KIT, Part No : 60 25 171 352

- | | |
|---------------------------------|--------|
| - Sealer 900 793 | 1.5 Kg |
| - DU 673 hardener | 0.5 Kg |
| - D 4205 dilutant | 0.2 Kg |
| - Illustrated application sheet | |

2. IXELL acrylic polyurethane system

- Polyurethane primer
- Acrylic basecoat
- Polyurethane varnish
- Polyurethane direct gloss lacquers

The repair methods given by the manufacturer in this document are based on the technical specifications current when it was prepared.

The methods may be modified as a result of changes by the manufacturer in the production of the various component units and accessories from which his vehicles are constructed".

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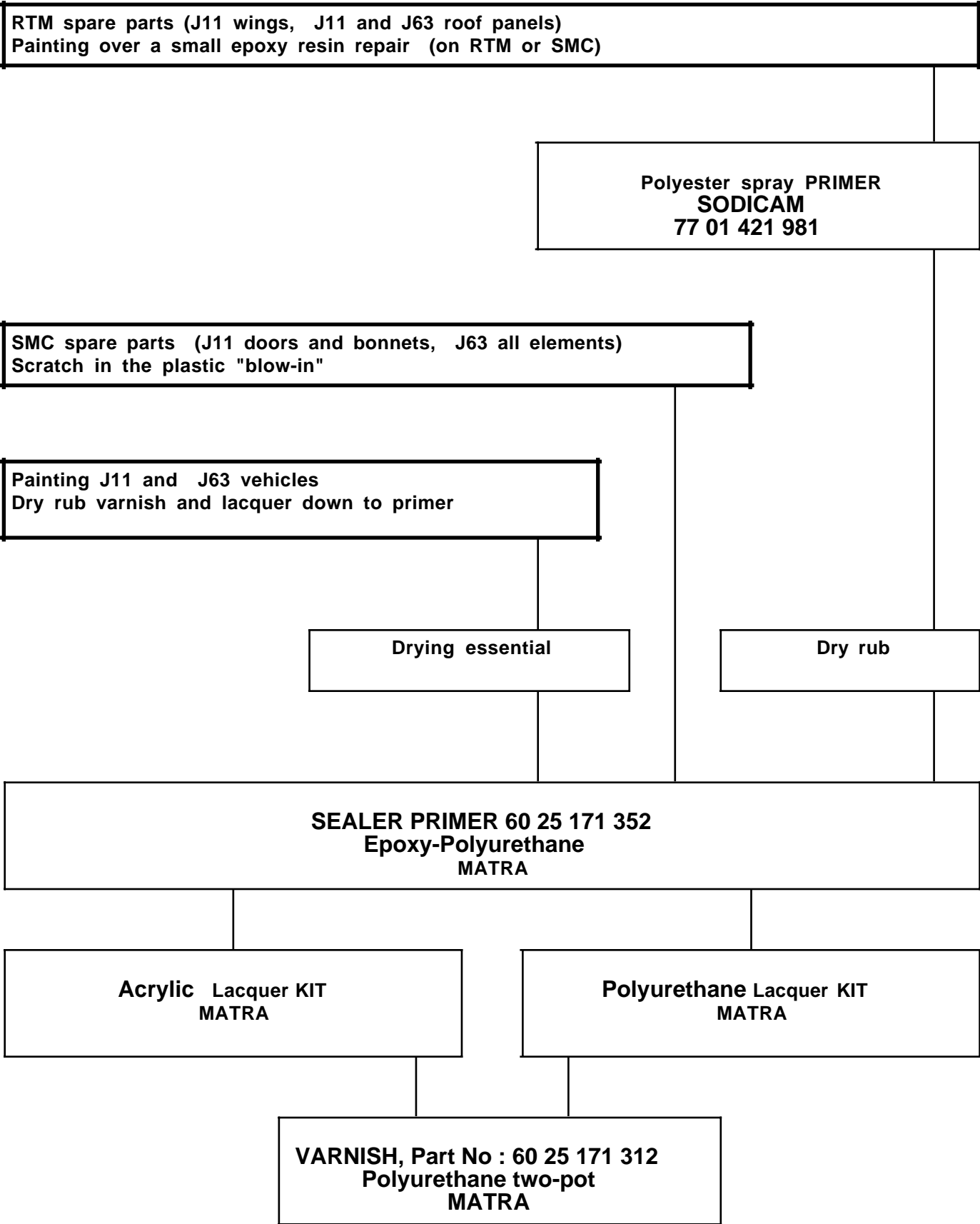
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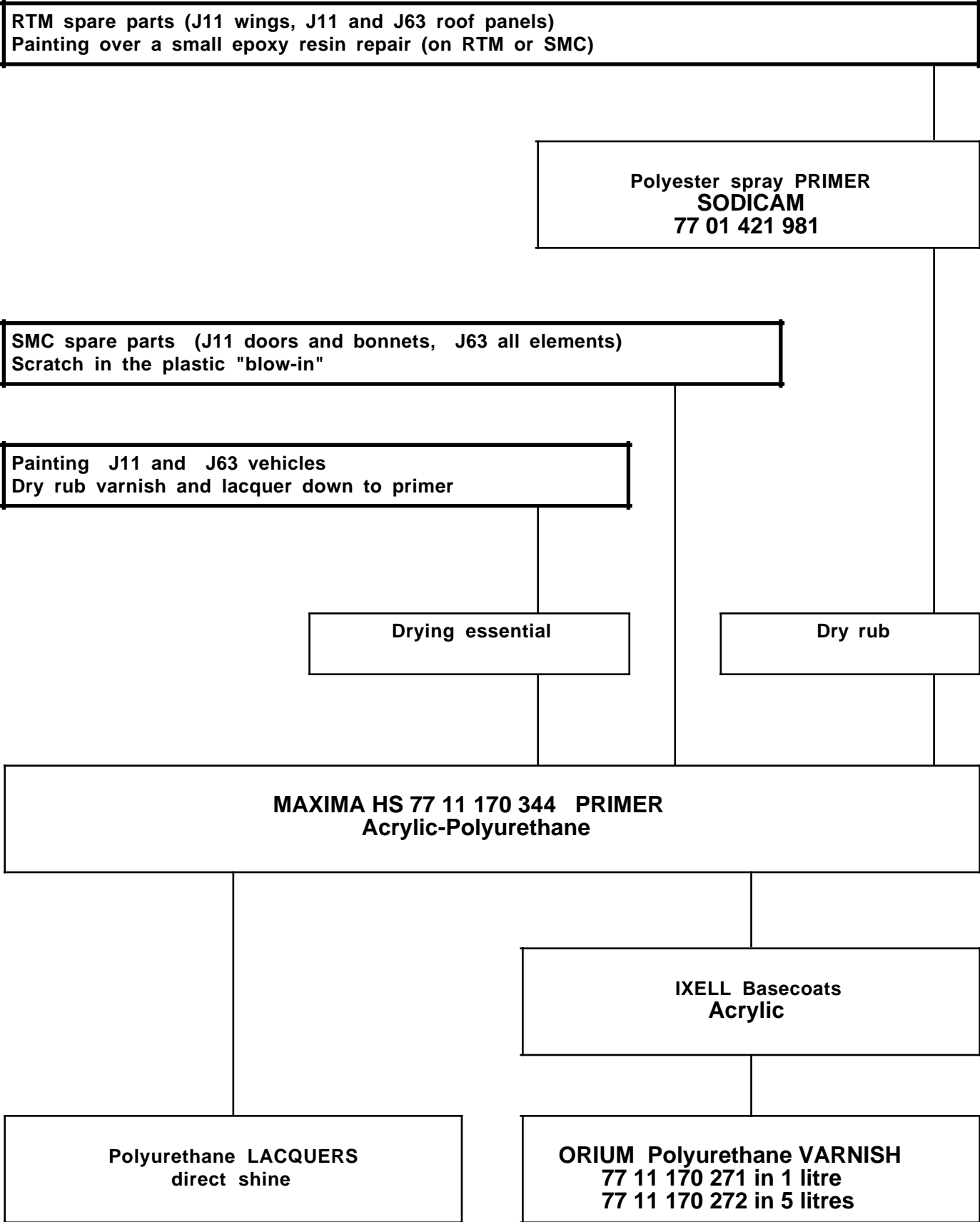
MATRA PAINT SYSTEM
RTM and SMC Plastics

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The products referred to must be used in accordance with the illustrated instructions contained in the kits.



The products referred to must be used in accordance with the SODICAM technical sheets.



TECHNICAL SPECIFICATIONS

- Basecoat : Epoxy - Isocyanate - Polyurethane
- Density : > 1
- Contents : 1.5 Kg
- Flash point : - 6.1 °C
- Storage : 1 year in a new container

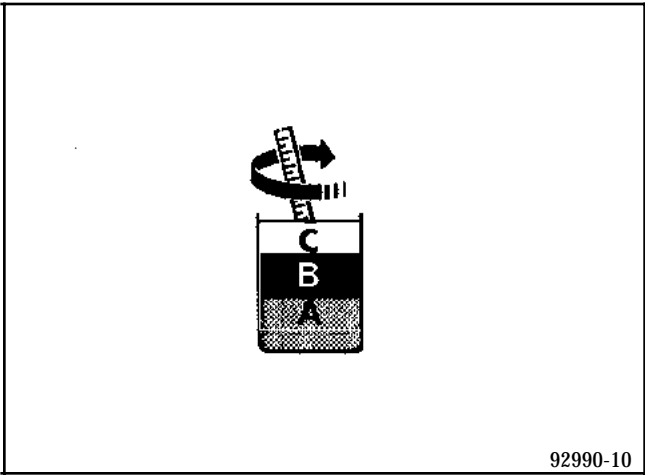
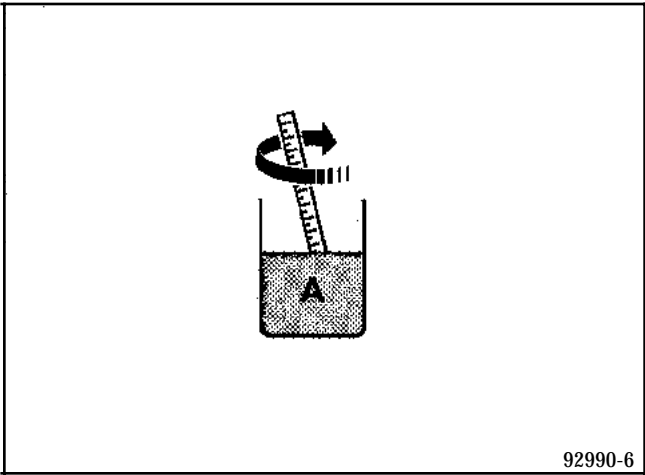
SEALER PREPARATION

Mix well before use.

Prepare in weights :

- Sealer 900 793 : 100 Parts (A)
- DU 673 hardener : 30 Parts (B)
- D4205 thinners : 5 to 10 Parts (C)

Mix the three ingredients together well.



Application viscosity :

- 18 to 22 seconds in an AFNOR n° 4 cup at 20 °C

Useful life of mixture :

- 2 hours at 20 °C

SPRAYING

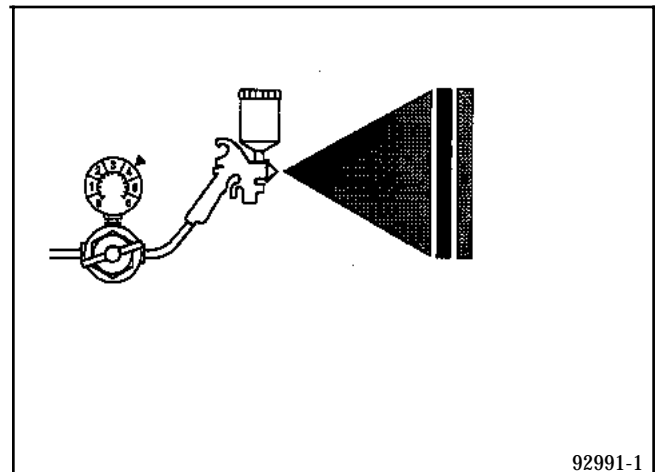
- Gravity spray gun : 1.4 mm diameter nozzle
- Suction gun : 1.8 mm diameter nozzle
- Pressure: 4 bars
- Spraying distance : 20 cm from the panel

APPLICATION on BONNETS

- **2 normal coats** (60 microns) to assure **anti-chip protection**.

APPLICATION on other elements

- 2 coats wet on wet
(1 minute between the two)
(amount 40 microns)



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DRYING

50 Minutes at a constant 60 °C

RECOMMENDATION :

Clean the spray gun as soon as possible after use
using a gun cleaner.