

SERVICE

MEMO

Service Memo No. 25

APPROXIMATE AMOUNT OF MATERIALS REQUIRED TO
RECOVER PA-20 AND PA-22 MODELS (1951, 1952, 1953, 1954)
USING RAW FABRIC AND CELLULOSE ACETATE BUTYRATE DOPE

<u>AMOUNT PER PLANE</u>	<u>PART NUMBER</u>	<u>NOMENCLATURE</u>
100 yds.	180 280	Grade "A" Fabric
9 yds.	180 442	Pinked Tape - 1-1/2 - Grade "A"
200 yds.	180 495	Pinked Tape - 2" - Grade "A"
100 yds.	180 430	Reinforcement Tape - 3/8"
200 yds.	180 640	Rib Stitch Cord - #7
15 gal.	751 632	Thinner
35 gal.	751 594	Dope - Clear
9 gal.		Dope - Pigmented - Basic Color
1 qt.		Dope - Pigmented - Trim Color
5 gal.	751 634	Dope - Aluminum
2 qts.		Enamel - Basic Color
1 qt.		Enamel - Trim Color
2 qts.	751 629	Enamel - Thinner
2	10292-00	Grommet
2	10293-00	Grommet
2	10293-02	Grommet
1	10984-00	Grommet
2	11855-02	Grommet
4	15761-00	Grommet
11	80122-49	Grommet
4	80122-51	Grommet
64	80122-53	Grommet
1	80122-56	Grommet
1	85012-49	Grommet
2	85012-78	Grommet
9	80541-02	Grommet - Rectangular
8	81232-15	Disc

(over)

FABRIC FINISHING CODE

W - spray with water
S - sand

T - tape and patch
6 - clear dope

7 - aluminum dope
8 - pigmented dope

SPRAYING PROCEDURE (using the above code)

W - 6 - S - 6 - 6 - T - S - 6 - 6 - 6 - S - 7 - 7 - S - 8 - 8 - 8