

FIX-N-FAX #18

CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION

Number 18

Equipment Standard

Mandatory Compliance

Date: April 1984

Seat Cushion Material and Filling - CCV, Buses, Fire Engines

All replacement seat cushion material for above listed equipment shall meet the following requirements:

1. All covering and filler materials shall meet Department of Transportation, Federal Code of Regulations, Section 571.302 Standard of Flammability of Materials.
2. Filler material shall be flame resistant ("Cal. 117" burn rate) flexible polyurethane foam ASTM3574, density factor 2.3 to 3.0 ILD (25%) 55 to 60 rating (Reference Product Upjohn C.P.R. Division 2.8 x F Cal. 117).
3. Filler dimensions are 3" in thickness by same perimeter measurements as original cushion or seat back, whichever applies.
4. The covering material shall be heavy-duty 36 oz. truck leather type, crushed grain finish vinyl. (Reference Product Uniroyal Naugahyde "Berkshire" series.) Four (4) $\frac{3}{4}$ screen vents are required for each cushion.

Surplus material acquired through the Excess Property program will no longer be acceptable.

FIRE ENGINE CREW SEATS

When older model fire engine crew seats are repaired or replaced, 3" extra high density poly foam material will provide a more comfortable seat than the 2" material previously used.

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