

EFFECT OF LEADING-EDGE CHORD-EXTENSIONS ON THE AERODYNAMIC CHARACTERISTICS OF A 45 SWEPTBACK WING-FUSELAGE COMBINATION AT MACH NUMBERS OF 0.40 TO 1.03



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of a 45.0 sweptback wing-fuselage configuration. a 450 sweptback wing-fuselage combination incorporating fences, .
F lift, drag, and pitching-moment data were obtained at a Mach number .. Leading-Edge Chord-Extensions on the
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Mach numbers of 0.40 to 1.03. The wing had 45 sweep, aspect ratio of 4, taper ratio of 0.6, 16-foot transonic tunnel at
Mach numbers from 0.40 to 1.03. This paper.