

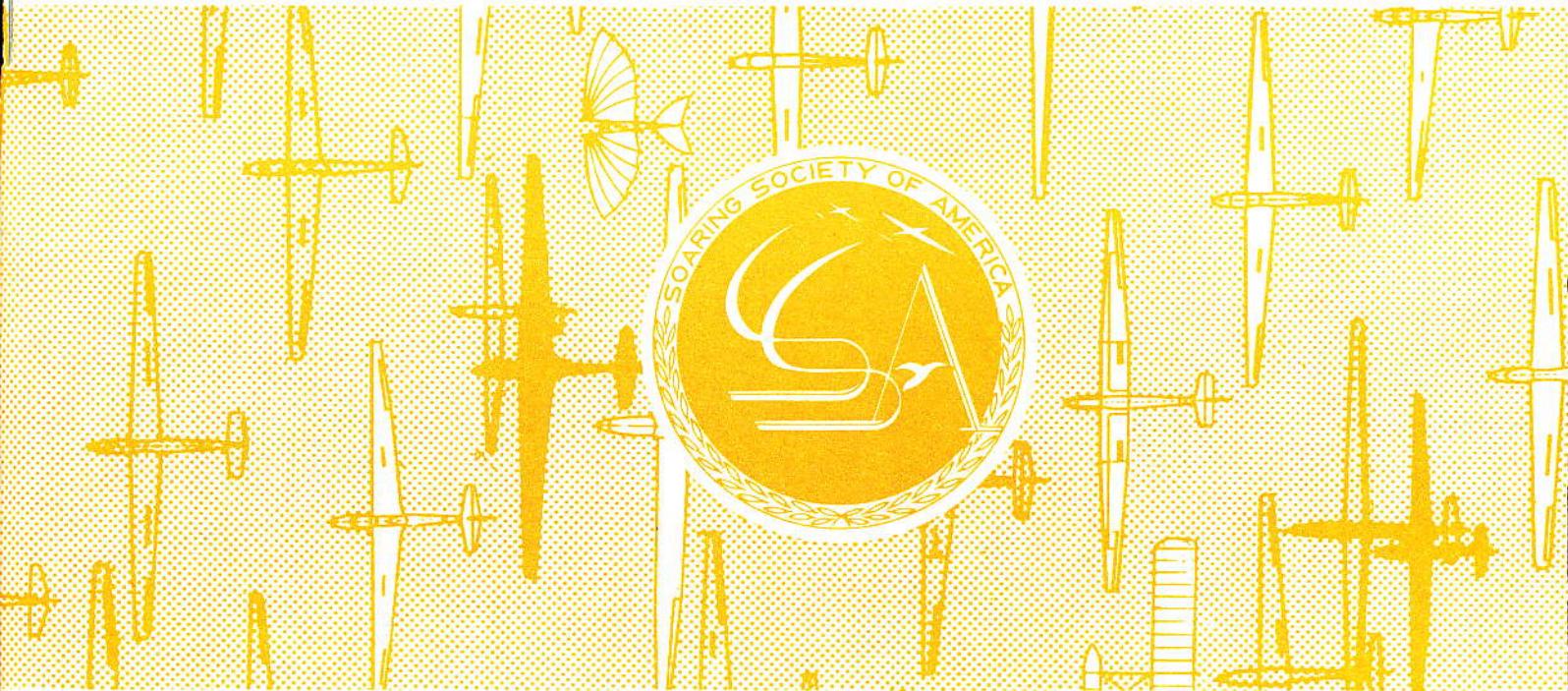
VOL VIII

FEBRUARY, 1984

NO. 3



TECHNICAL SOARING



L. M. M. BOERMANS, D. C. TERLETH: WIND TUNNEL TESTS OF EIGHT SAILPLANE WING-FUSELAGE COMBINATIONS	70
L. M. M. BOERMANS, B. OOLBEKKINK: WIND TUNNEL TESTS ON AN OUTER WING SEGMENT OF THE ASW-19X SAILPLANE	86
J. L. DE JONG: THE "CONVEX-COMBINATION APPROACH," A GEOMETRIC APPROACH TO THE OPTIMIZATION OF SAILPLANE TRAJECTORIES	98

PUBLISHED BY THE SOARING SOCIETY OF AMERICA