

### World Record Claim

Speed over 300 km. Triangle course. Masculine. Single place, 121 kmh. (75.18 mph.) Geo. B. Moffat, in HP-8 sailplane. Course at Odesa, Tex.

### U.S. National Record

The NAA has announced that the following claim for a U.S. National record has been officially certified:

Goal and Return. Feminine. Single place. 248.82 mi. (400.42 km.) Helen R. Dick, San Diego, Calif. Course Inyokern to Laws, Calif. and return, July 12, 1964 in Zugvogel IIIB sailplane.

### New State Records

Illinois. Distance. Open. Single place. 365 mi, by John Slack, on April 14 in LO-150.

Speed over 100 km triangle. Open. Single place. 34 mph by Wylie H. Mullen, Jr., on May 17 in Prue Super Standard.

Altitude gain. Open. Multiplace. 5,900 feet, by Neal Ridenour, pilot; Albert Desmond, passenger, on May 22 in Schleicher Ka-7.

Utah. Distance. Open. Single place. 270 mi, by Wm. Frank Kelsey, solo in Prue II.

Washington. Speed over 200 km triangle. Open. Single place. 50.2 mph, by Rudy Allemann, on May 31 in Schleicher Ka-6CR.

West Virginia. Absolute altitude. Senior. Single place. 11,400 feet, by Ed Byars, on May 23 in 1-23.

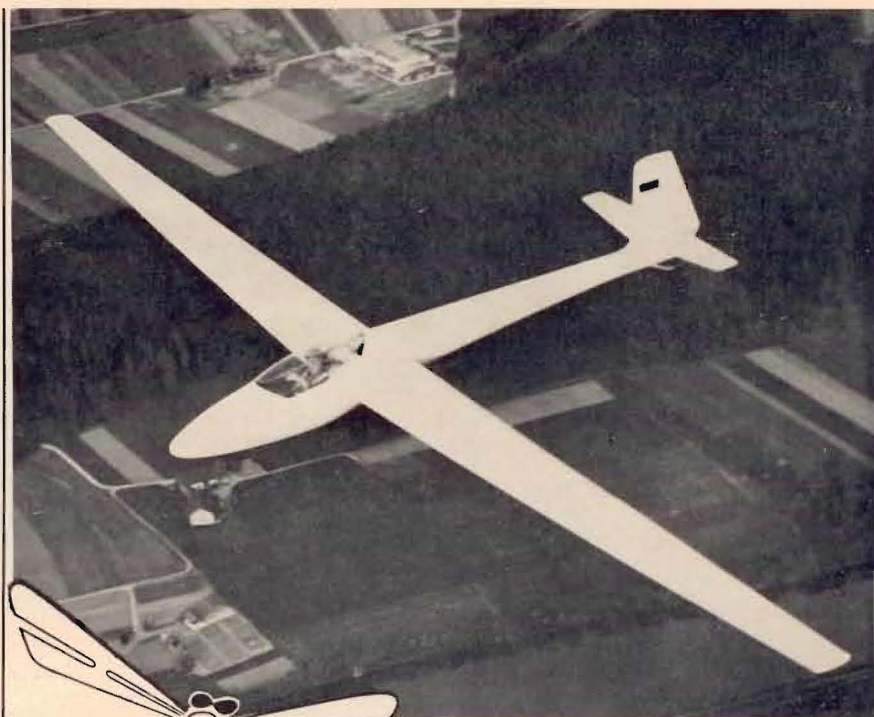
Altitude gain. Senior. Single place. 9,100 feet, by Ed Byars, on May 23 in Schweizer 1-23.

Absolute altitude. Open. Single place. 11,400 feet, by Ed Byars, on May 23 in a Schweizer 1-23.

Altitude gain. Open. Single place. 9,100 feet, by Ed Byars on May 23 in Schweizer 1-23.

### Bids for 1965 Nationals

Since all of the letters of intent to bid for the 1965 Nationals came from the East, it was decided that the contest would be held in the area east of the Mississippi River. All potential sponsors of the event are now invited to submit detailed bids to SSA by September 30, 1964, so final selection of the sponsor and site can be made and announced by October 31, 1964. Information on how to submit bids may be obtained from Sterling Starr, Chairman, SSA Contest Board, 820 Gage Drive, San Diego 6, California.



### H-301 Libelle

Fiberglass Re-inforced Plastic Construction

Brilliantly designed by Dipl. Ing. Wolfgang Huetter and Ing. Eugen Haenle. Now in full production after extensive research and development, the *H-301 LIBELLE* is the ultimate high-performance sailplane available today.

FRP (Fiberglass Re-inforced Plastic) construction guarantees lifetime aerodynamic contours, robust glass-smooth finish, and rugged reliability.

### SPECIFICATIONS

Span	49.2 FT.
Aspect Ratio	23.8
Airfoil	Huetter
Empty Weight	352 LBS.
Payload	308 LBS.
Gross Weight	660 LBS.
Wing Loading	5.12 LB./SQ. FT.
L/D Max.	39 @ 53 MPH
Min. Sink	1.67 fps @ 45 MPH
Max. Speed	155 MPH
Max. Rough Airspeed	99 MPH
Stalling Speed	36 MPH
Ultimate Load Factor	9.5

### FEATURES

Retractable Gear with fibercone springs
Huetter Dive Brakes
Trailing Edge Flaps
Balanced Rudder & Ailerons
Water Ballast Areas
Adjustable Seat & Pedals
Radio & Oxygen Areas
Tail skid or wheel
Sliding Canopy
Quick Assembly
Negligible Maintenance
Light Control Forces
Cockpit Ventilation

### MASTERPIECE OF GERMAN ENGINEERING

Sole U.S. Agent: Peter Wessel, 9306 Santa Monica Boulevard  
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