



LATEST CURTISS-WRIGHT AMPHIBIAN: Designed by and built under the supervision of Capt. Frank Courtney, this new amphibian, constructed by the Curtiss Wright Co., has a top speed of 151 m.p.h. and cruises at 125 m.p.h. Three wheels are employed in the undercarriage, one wheel being in the nose of the hull. Thus the machine lands in the same position on land as on water. A Wright "Whirlwind" engine of 330 h.p. is mounted as a pusher some distance away from the propeller, which is driven by an extension shaft. Four passengers, a pilot, and 240 lb. of baggage are carried.

Chinese Mission in Italy

A Chinese Aeronautical mission recently arrived at Brindisi with twenty Chinese officers who are to attend Italian flying schools.

Italian Air Programme

An official decree just published in Rome authorises Italy to spend £20,000,000 on the six-year air force replacement programme, announced by Signor Mussolini on May 26. £300,000 is also to be spent on the first instalment of the naval programme.

A Mid-Atlantic Meeting

Two machines on the South Atlantic air mail service passed each other in mid-Atlantic last week. They were the *Croix-du-Sud*, flying from Dakar to Port Natal, and the *Arc-en-Ciel*, flying in the opposite direction. A time may come shortly when this will become a common occurrence.

Pobjoy to Move to Rochester

Increasing business in Pobjoy engines has necessitated an expansion of that firm's works, and they are therefore putting up a modern factory on the municipal aerodrome at Rochester, to which it is hoped to move towards the end of this year. We understand that Short Bros. will have an interest in the company and that Mr. A. Gouge will have a seat on the Board.

Spanish Air Services

A decree just issued in Madrid orders the union of the services of military, naval, and civil aviation under a body called the Direction General of Aeronautics, to be under the control of the Prime Minister.

New Marconi Radio Beacon

Senator Marconi is demonstrating to wireless experts in Italy a new radio beacon with which he has recently carried out a number of very successful tests. This instrument transmits microwaves of less than 50 centimetres to ships or aircraft, the waves bringing into operation lights and bells which announce the presence of other craft cruising dangerously near.

U.S. Woman Pilot Killed

Frances Marealis, who, in company with Helen Ritchie, remained aloft for 9 days 21 hr. 42 min., was killed in a crash at Dayton, Ohio, recently.

Bristol Visitors in America

Capt. F. S. Barnwell and Mr. A. W. Grant, respectively chief designer and works superintendent of the Bristol Aeroplane Co., recently visited the works of the Pratt and Whitney Aircraft Co.

Duce Flies in Manœuvres

Flying in a Savoia-Marchetti S.66 flying boat, Signor Mussolini viewed the manœuvres of the Italian Fleet at Gaeta recently. The Duce himself flew the machine for some while.



BRITISH POWERED: The latest Savoia-Marchetti S.80 four-seater amphibian, with two Pobjoy engines mounted as pushers. A maximum speed of about 122 m.p.h. is obtained.

Diary of Forthcoming Events

Club Secretaries and others are invited to send particulars of important fixtures for inclusion in this list:

Aug. 11. London-Newcastle Race (Newcastle-on-Tyne Ae.C.)
 Aug. 15. Air Tour of Italy.
 Aug. 17-Sept. 6. Copenhagen Aero Show.
 Aug. 18. Cotswold Aero Club Air Rally and Garden Party.
 Aug. 25. Liverpool and District Ae.C. Garden Party, Speke Aerodrome.
 Aug. 28-Sept. 16. International Touring Competition, Poland.
 Sept. 1-2. Cinque Ports Flying Club International Rally, Lympne.

Sept. 1-9. National Soaring Competition, Sutton Bank.
 Sept. 8. Official Opening of Walsall Aerodrome.
 Sept. 29. Leicestershire Aero Club "At Home."
 Oct. 6. London to Cardiff Air Race and Cardiff Ae.C. Garden Party.
 Oct. 7. Aviation Golf Meeting, Royal Porthcawl Golf Club, Porthcawl.
 Oct. 20. England-Australia Race for MacRobertson Prize.
 Nov. 16-Dec. 2. 14th International Aviation Exhibition, Grand Palais des Champs-Élysées Paris