

YOST, Paul Edward USA (1919- (GB/HB) See APPENDIX-BD/BH/BF/BG/BI/BJ/BN/BQ/BR/BS/BT/BY. Aeronaut Extraordinaire

b: 30 June 1919, Bristow, IA.

s: U.S.Army Air Force, 1943-45.

e: Boeing School of Aeronautics, 1939; Univ.of Minnesota, 1950.

p: Design Engineer of Strato-Balloons, General Mills, 1946-56; Project Manager of many epic Strato-Flights, U.S.Govt. 1950-68,

including: Skyhook, 1950; Gopher, 1951; Transonde, 53;

Juniper, 1954; Michigan, 1954; I.G.Y., 1956.

Hot-air & gas B-Builder, and pilot, 1947-present; Founder of Raven Industries (w/Pohl & D.Smith), 1956; Founder of Dakota Industries, 1968; Founder with Don Piccard of Skypower Inc., 1975.

f: First B-Flight (GB), 1950; First B-Flight (HB) 10 Oct.1960; FAA B-License; Also airplane pilot; A & P Mechanic (w/Inspection Authorization); FAA Designated B-Pilot Examiner.

I: Holder of more than 20 B-Related patents; Holder of many FAI World Class records; Competitor & Participant in many sport B-Events; Builder of "Double Eagle" balloons (see ABRUZZO, ANDERSON, NEWMAN).

m: BFA-Life member since 1969; LTAS; AOPA; NAA. ***Epic flight 10 Oct.1960 from Bruning, NB. Flew a self-made hot air balloon (30,000 Cf.) using Propane for heat, and Nylon for envelope fabric. ***Epic flight 13 Mar.1963 (w/D.PICCARD) in the first thermal balloon to cross the English Channel (21 miles in 3-hours, 17-minutes). ***Epic flight 5 Oct.1976 from Milbridge (MA) in "Silver Fox." Transatlantic attempt of 2475 miles in 107:37,

landed near Azores.

r: Bio-Data & Tel-Con.Spr-83; Aerostat 6 Dec.1976 p231.