

Download Bristol Hercules Engine Manual

The Bristol Proteus was the Bristol Engine Company's first mass-produced gas turbine engine design, a turboprop that delivered just over 4,000 hp (3,000 kW). The Proteus was a reverse-flow gas turbine. Because the second turbine drove no compressor stages, but only the propeller, this engine was classified as a free-turbine. It powered the Bristol Britannia airliner, small naval patrol craft ...The Rolls-Royce Olympus (originally the Bristol B.E.10 Olympus) was the world's first two-spool axial-flow turbojet aircraft engine design, dating from November 1946, although not the first to run or enter service. It was originally developed and produced by Bristol Aero Engines. First running in 1950, its initial use was as the powerplant of the Avro Vulcan V bomber. The Curtiss OX-5 has the distinction of being the first mass-produced aircraft engine in the United States. First available in 1915, it served in trainers through World War I, continued to be produced by Curtiss as well as other licensees until 1918 or 1919, and then powered a veritable explosion in general aviation after the end of the war and for a decade to follow. The Beaufighter Mk VIc is a rank II British twin-engine fighter with a battle rating of 3.0 (AB/RB) and 3.3 (SB). This aircraft has been in the game since the start of the Open Beta Test prior to Update 1.27. The Beaufighter Mk 6 is one of the best early-tiered heavy fighters.