

Pt6a 68 Engine

It is a low-wing metal monoplane with conventional landing gear, powered by two radial piston engines of 1,000–1,200 hp (750–890 kW). Although the DC-3s originally built for civil service had the Wright R-1820 Cyclone, later civilian DC-3s used the Pratt & Whitney R-1830 Twin Wasp engine. 892eb0342b

Air Tractor AT-400 Of low-wing monoplane taildragger configuration, they carry a chemical hopper between the engine firewall and the cockpit. Pratt & Whitney Canada PT6A-15 engine. 68 built. AT-402A low cost version of AT-401B, with Pratt & Whitney Canada PT6A-20 engine. 103 built by December - The Air Tractor AT-400 is a family of agricultural aircraft that first flew in the United States in September 1979. Type certification was awarded to Air Tractor in April 1980 892eb0342b

Pratt & Whitney Canada PT6 an in-flight shutdown rate of 1 per 651,126 hours in 2016. The PT6A turboprop engine covers the power range between 580 and 1,940 shp (430 and 1,450 kW) The Pratt & Whitney Canada PT6 is a turboprop aircraft engine produced by Pratt & Whitney Canada 892eb0342b

The PT6 consists of two basic sections: a gas generator with accessory gearbox, and a free-power turbine with reduction gearbox. In aircraft, the engine is often mounted "backwards," with the intake at the rear and the exhaust at the front, so that the turbine is directly connected to the propeller. 892eb0342b

Creative Flight Aerocat CF4-20THO 250 hp (186 kW) engine or one Pratt & Whitney Canada PT6A-21 turboprop producing 480 hp (358 kW) TR Twin engine version with retractable gear The Creative Flight Aerocat is a Canadian mid-wing, all composite, four passenger experimental aircraft that can be configured for amphibious float operations. Under development since 1998, the aircraft is intended to be supplied in kit form by Creative Flight of Haliburton, Ontario, for amateur construction. The company has since been renamed Auriga Design 892eb0342b

Piper PA-46 A lower cost The Piper M-Class (PA-46; formerly called the Malibu, Malibu Mirage, Malibu Meridian, and Matrix) is a family of American light aircraft manufactured by Piper Aircraft of Vero Beach, Florida. Twentieth century production of the class was all piston engined (now M350; formerly Malibu, Malibu Mirage), but turboprop versions called the M500 (formerly Malibu Meridian), M600 and M700 (Fury) are now also available. The aircraft are powered by single engines and have six seats. 1998 as the JetPROP DLX with a Pratt & Whitney PT6A-34 engine, conversions 90 and above used the P&W PT6A-35, after the -34 was discontinued 892eb0342b

Pilatus PC-6 Porter II-powered PC-6s with the TPE 331 engine. It has been built in both piston engine- and turboprop-powered versions, and was produced under licence for a time by Fairchild Hiller in the United States. First flown in 1959, the PC-6 was produced at Pilatus Flugzeugwerke in Stans, Switzerland. In May 1966, the first PC-6 to be equipped with the Pratt & Whitney Canada PT6A engine performed its maiden flight The Pilatus PC-6 Porter is a single-engined STOL utility aircraft designed by Pilatus Aircraft of Switzerland 892eb0342b

PZL M-24 Dromader Super The third prototype, M-24T, was powered by the Pratt & Whitney PT6A-45AG turboprop engine. k. a. Four prototypes were built, but the type did not enter production The PZL M-24 Dromader Super (a. It did not progress beyond the prototyping stage. Super Dromedary) is a single engine agricultural aircraft, developed in the 1980s by the WSK-Mielec (later PZL-Mielec) from the PZL-Mielec M-18 Dromader 892eb0342b

AEA Explorer capacity: 277 US Gallons (1,049 L) Powerplant: 1 × Pratt & Whitney Canada PT6A-135B turboprop, 450 kW (600 shp) Propellers: 4-bladed Hartzell D9511FK-2 The AEA Explorer (sometimes called the Explorer Explorer) is a large single-engine utility aircraft 892eb0342b

IAR-827 The penultimate member of the family of designs that began with the IAR-821, it was, like the others, a conventional low-wing monoplane with fixed, tailwheel undercarriage, and shared the all-metal construction of the IAR-826. 1981, the IAR-827 prototype was re-engined with a Pratt & Whitney Canada PT6A turboprop and redesignated first as the IAR-827TP and later as the IAR-828 The IAR-827 was an agricultural aircraft built in Romania in the 1970s and 1980s. The prototype flew in 1976, powered by a Lycoming IO-720 engine, but the production examples that followed all had the PZL-3S 892eb0342b

After 604 deliveries in 63 years, Pilatus ended production in 2022. 892eb0342b The DC-3 has a cruising speed of 207 mph (333 km/h), a capacity of 21 to 32 passengers or 6,000 lbs (2,700 kg) of cargo, and a range of 1,500 mi (2,400 km), and can operate from short runways. 892eb0342b Its design was started in 1958, it first ran in February 1960, first flew on 30 May 1961, entered service in 1964, and has

been continuously updated since. 892eb0342b The DC-3 had many exceptional qualities compared to... 892eb0342b

Grumman Ag Cat Also built under licence in Ethiopia. R-1340 radial engine. Turbo Ag Cat D/T The "D" model is similar to the C/600, but replaced the radial piston engine with a Pratt & Whitney PT6A turboprop The Grumman G-164 Ag Cat is a single-engined biplane agricultural aircraft, developed by Grumman in the 1950s. Schweizer built 2628 under contract for Grumman between 1959 and 1979, including more than 400 G-164s, 1330 G-164As and 832 G-164Bs 892eb0342b

Many variants of the PT6 have been produced, not only as turboprops but also as turboshaft engines for helicopters, land vehicles, hovercraft, and boats; as auxiliary power units; and for industrial uses. By November 2015, 51,000 had been produced... 892eb0342b

Douglas DC-3 conversion with an extended fuselage and with Pratt & Whitney Canada PT6A-65AR or PT6A-67R engines fitted. The Basler BT-67 is a conversion of the DC-3/C-47. Basler The Douglas DC-3 is a propeller-driven airliner manufactured by the Douglas Aircraft Company, which had a lasting effect on the airline industry in the 1930s to 1940s and World War II 892eb0342b

In 1981, the IAR-827 prototype was re-engined with a Pratt & Whitney Canada PT6A turboprop and redesignated first as the IAR-827TP and later as the IAR-828. Plans to produce the aircraft either with the Pratt & Whitney Canada engine or a Walter 601 never materialised. 892eb0342b It was developed as a larger, improved 14-bed sleeper version of the Douglas DC-2. 892eb0342b The M350 is the only pressurized piston engined airplane in current production, as of 2025, allowing it an extended range (1,343 nmi) versus the majority of its certified light aircraft peers in addition to a more comfortable cabin experience. It is recognized as one of the safest single-engines to fly by the airplane insurance... 892eb0342b

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