AIR TRACTOR AT-400A Model Guide

AIR TRACTOR AT-400A is an Air Tractor model that our library lists as a single-engine piston type. The registry places it in a family with the AT-400. The only source is a Snow Engineering service letter index, so no variant-specific specs or performance figures are available. Verify details with the aircraft's own documents.

KEY TAKEAWAYS

- The only source is a service letter index, not a flight manual, so there are no AT-400A weights, speeds or performance figures.
- The index header lists the 400A among the applicable models, but the lettered entries are grouped under 401/402, 502, 602 and 802.
- General letter 003 covers Air Tractor behavior at full flaps and low g's and is marked as applying to every listed model.
- The library says piston but the registry family says turboprop. Confirm the actual engine before buying.

WHAT THE SOURCE COVERS

The source is the Snow Engineering Co. Service Information Letters index. Its applicability header lists the 300, 302, 400, 401, 402, 501, 502, 602 and 802 series, including the 400A. It lists letter subjects only, not procedures, so ask for the full letters.

FAMILY-LEVEL CONTEXT ONLY

The registry groups the AT-400 and AT-400A in one turboprop family. Across that family the maxima are up to 550 nm range, up to 142 kt cruise, up to 4100 kg MTOW, up to 15000 ft service ceiling and up to 1 passenger. These are not confirmed AT-400A figures.

RECURRING TOPICS IN SISTER MODELS' LETTERS

Letters for the related 401/402, 502, 602 and 802 models repeatedly cover flap actuators, hopper vents and rinse spray balls, tail-wheel components, air filter kits, wet line instrument connections and skin cracks. They are not listed against the 400A. Ask whether similar items were addressed on this airframe.

SAFETY NOTES

- General letter 003, Awareness of Air Tractor Behavior at Full Flaps and Low g's, applies to all listed models. Read it before flying the aircraft.
- Letters list flap actuator malfunction and tail wheel lock-pin and fork issues on related models. Inspect those areas and check the compliance records.

AI-aggregated guide for the AIR TRACTOR AT-400A · sources: SERVICE INFORMATION LETTERS (#100841) · generated 2026-11-26 · Reference only, not for flight. Check the original documents before relying on this guide.