Vulcanair P-68 R Model Guide

The Vulcanair P-68 R is a piston-engine aeroplane covered here by two documents: a P68C flight manual that is mostly blank page headers, and a 2015 FAA airworthiness directive written for the Vulcanair P.68R. The inputs give no usable specifications, so performance and weight figures must come from the current flight manual.

KEY TAKEAWAYS

- An FAA airworthiness directive (AD 2015-18-01) applies to Vulcanair P.68R airplanes, serial numbers 458/R and subsequent.
- The published all-engines-operative rate of climb in earlier flight manuals was found to be incorrect.
- Confirm the flight manual has the revised Section 5 pages and Supplement F from Service Bulletin 244.
- The supplied inputs contain no verified specs, speeds or weights, so get those from the current POH/AFM.

WHAT THE 2015 AD REQUIRES

AD 2015-18-01 covers Vulcanair P.68R airplanes, serial numbers 458/R and subsequent, in any category. Flight tests showed the published all-engines-operative rate of climb was wrong. The AD requires inserting revised Section 5 pages 5-1 through 5-34 and Supplement F pages 1 through 42, per Service Bulletin 244.

WHAT TO CHECK BEFORE BUYING

Check the serial number against the AD applicability. Verify the manual (P.68R POH/AFM NOR10.707-30C) carries Section 5, Revision 27, dated April 23, 2015, and the revised Supplement F. The AD was estimated at about 1 work-hour and $85 per aircraft, so compliance is cheap but must be documented.

ABOUT THE P68C MANUAL PROVIDED

The other document is a Flight Manual for the P68C (A.F.M. P/N NOR10.707-1, Revision 21, dated 01 March 2011) with Partenavia branding on its pages. Only the headers and log of revisions are readable. It is not the P.68R manual, so do not use it for P-68 R limits or performance.

SAFETY NOTES

- Old climb figures could overestimate all-engines-operative climb, risking impact with terrain or obstacles, per the AD.
- Do not plan from a manual that lacks the April 2015 revised Section 5 climb data.

AI-aggregated guide for the Vulcanair P-68 R · sources: Airworthiness Directives; Vulcanair S.p.A. Airplanes (#100359) · Flight Manual P68C (#100358) · generated 2026-10-21 · Reference only, not for flight. Check the original documents before relying on this guide.