DASSAULT FALCON 2000EX EASY Model Guide

The DASSAULT FALCON 2000EX EASY is a Dassault jet. The inputs hold no variant-specific performance or weight data for it. The one detailed document is a safety bulletin on the CMA-1310 PilotView electronic flight bag (EFB) batteries. This guide covers what a buyer should verify.

KEY TAKEAWAYS

- The Falcon 2000EX EASy is covered by EASA AD 2024-0072 and FAA AD 2025-06-05 on CMA-1310 EFB battery swelling.
- Both ADs require compliance within 12 months or 800 flight hours, whichever comes first after the effective date.
- Dassault Service Bulletin F2000EX-507 removes the internal EFB battery. Confirm it has been done.
- No variant-specific range, speed or weight figures were supplied. Get them from the aircraft documents.

WHAT THE REGISTRY DATA SAYS

The Dassault 2000 family, which includes the 2000 and 2000EX, is listed as a turbofan. Family-level maxima are up to 3000 nm range, up to 350 kt cruise, up to 15800 kg MTOW, up to 19 passengers and up to 47000 ft ceiling. These are family figures, not confirmed for this variant.

CMA-1310 EFB BATTERY ISSUE

The CMA-1310 has an external removable lithium-polymer pack and an internal backup pack. Swelling can deform the unit, damage the touchscreen or dislodge the LCD. EASA says it can lead to thermal runaway with heat, smoke, fire and explosion in the cockpit. The fix removes the internal battery and updates the BIOS firmware.

WHAT TO CHECK BEFORE BUYING

The AD applies to Falcon 2000EX aircraft with mod M1691, which includes the 2000EX EASy. It affects CMA-1310 units with P/N 100-604073-000 and mod-status 2 to 6. Units at mod-status 7 or higher are serviceable. Ask for proof that SB F2000EX-507 was done and that the external battery was inspected.

SAFETY NOTES

- Using or charging a CMA-1310 EFB with a swollen battery is prohibited until the service bulletin is complied with.
- Check the EFB for visible swelling before each flight. If it swells in flight, shut it down, remove it from the cockpit and use the PED IN COCKPIT – THERMAL RUNAWAY procedure if needed.
- Charge the EFB at least every 3 months. If it has gone 3 months or more uncharged, charge it on the ground outside the aircraft and check for swelling.

AI-aggregated guide for the DASSAULT FALCON 2000EX EASY · sources: EFB CMA-1310 – Battery Swelling (#101330) · generated 2026-11-25 · Reference only, not for flight. Check the original documents before relying on this guide.