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Aircraft Maintenance Records — N417DM

bell407 · serial DEMO-53880 · operating under Part 91 · inspection basis PART91_409a_ANNUAL

TIMES IN SERVICE

COUNTER	VALUE	AS OF	PROVENANCE
HOURS	1990	2026-08-29	actual_since_new
LANDINGS	4600	2026-08-29	actual_since_new

Times are derived from counter readings and accrued from flight logs by the server; provenance travels with every value, and a flight can never establish a baseline.

MAINTENANCE RECORD ENTRIES — § 91.417(A)(2)

COMPLIED	ITEM / TASK	AT COUNTERS	SIGNED
2025-07-30	demo-annual-407b	—	DEMO IA IA DEMO-CERT-9

WORK ORDERS AND SIGN-OFFS

No work orders on file.

AIRWORTHINESS DIRECTIVES

REFERENCE	TITLE	STATUS	DETERMINED
No directives recorded against this tail.			

OPEN DISCREPANCIES AND DEFERRALS

ITEM	STATE	CONTROL
DEMO squawk: left landing light inoperative	DEFERRABLE — NOT DEFERRED	

INSTALLED CONFIGURATION AND COMPONENT TREE

STC / KIND	TITLE	WEIGHT & BALANCE
No installed configuration recorded.		

These records are append-only and hash-chained per tenant. The same records export in a form that a standalone verifier recomputes from nothing but the file and sha256 — see the accompanying `demo-records-export.json` and `verify-export.mjs`. The platform never says “airworthy”: under § 91.7(b) that determination belongs to the pilot in command.
Generated 2026-08-31 06:26 UTC from DEMO fixtures.