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Aircraft Maintenance Records — N212DM

bell212 · serial DEMO-30521 · operating under Part 135 · inspection basis
PART91_409f3_MANUFACTURER

TIMES IN SERVICE

COUNTER	VALUE	AS OF	PROVENANCE
HOURS	11870.2	2026-08-28	actual_since_new
LANDINGS	22310	2026-08-28	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
No maintenance-record entries on file.			

WORK ORDERS AND SIGN-OFFS

DEMO 100-hour package — **INSPECTION** · HUNDRED_HOUR · run-up recorded

TASK	PERFORMED	INDEPENDENT INSPECTION	337 / LABOR
DEMO: main rotor mast torque check RII	✓ DEMO Mech 1 (DEMO-CERT-1)	awaiting	

AIRWORTHINESS DIRECTIVES

REFERENCE	TITLE	STATUS	DETERMINED
DEMO-AD-2026-01	DEMO directive: fictitious main rotor inspection (demonstration only)	APPLICABLE	DEMO IA · 2026-08-31

OPEN DISCREPANCIES AND DEFERRALS

ITEM	STATE	CONTROL
No open discrepancies or deferrals.		

INSTALLED CONFIGURATION AND COMPONENT TREE

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

COMPONENT	DESCRIPTION
DEMO-XMSN-212 s/n DEMO-T-4410	DEMO main transmission

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.