

Year:	1997	Make:	MOONEY AIRCRAFT CORP.	Model:	M20K Encore		
S / N:	25-2000		Registration #:	N20XK	# of Seats:	4	
Category:	Normal						
Total Time:	1739 ACTT		Engine Time:	1490 ETT	Type:	FWSE	
Location:	BISMARCK, NORTH DAKOTA			Contact Person:	John Morgan		



Highlights:

- One of only 27 Made
- Known Icing TKS
- Garmin 530 Waas
- 28k Ceiling
- Auxiliary fuel tank: 102 gal fuel capacity

Description:

A rare, one-owner Mooney M20K with only 1,739 hours total time, one of just 37 produced in this configuration. This well-maintained IFR aircraft combines Mooney efficiency with



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impressive capability, featuring known icing protection, a 28,000 ft ceiling, extended 102-gallon fuel capacity, and Garmin avionics. Complete logs, no known damage history, and excellent paint and interior condition make this a standout example of the M20K series.

Performance Specs:

Gross Weight: 3130 LB

Useful Load: 883 lb

Cruise Speed: 190 kts

Range: 850 nm

Fuel Capacity: 102 gal

Fuel Burn: 12 gph

Aircraft Specs:

Aircraft Make: Mooney

Aircraft Model: M20K Encore

Aircraft SN: 25-2000

Aircraft Time: 1739 ACTT

Date of annual: June 18, 2026

Engine:

Engine Make: Teledyne Continental Motors

Engine Model: TSIO 360SB2B

Engine SN: 321791

Engine Time: 1490 ETT

Horsepower: 220 hp

Prop:

Prop Make: McCauley

Prop Model: 2A34E 221-B

Prop SN: 25-2000

Prop Time: 1739 PTT

Prop Type: 2 blade constant speed

Avionics:

PSI PMA 800BT

Garmin GNS 530 WAAS

Bendix King KX 155 Nav/Comm

Bendix King KFC 150

Bendix King KT 76C TSO XPDR

JPI EDM

Full List: (steam gauges, radios, GPS, ADSB, Navirgator, Autopilot,



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Flight Rules: IFR

IFR Capable: Yes

IFR certified Date: June 18, 2026

Additional Features:

Incident Date(s): none

Gaps/missing Logbooks: all logbooks present

Known Flaws: none

Known Corrosion: none

Exterior:

White top, red base, paint glossy and in excellent condition

Interior:

Tan interior with red leather seats, in very good condition

Information for Auction:

Auction Dates: September 2 - 9, 2026 - 2pm

Starting Bid: \$105,000

Buyer Premium: 6%

Deposit Required: \$4,000

Auction: <https://bids.airspaceauctions.com/Listing/961157>
