

Updated 15 Feb 2017 after painting & weighing

FAMILIARIZATION NOTES FOR :- 1974 C-172M C-GRAJ

L.E.W. (lb)	1,440	Empty Moment/1000	58.52
Max useable fuel (lb)	228	Pilot+ Pax+Baggage Weight, with full fuel tanks	617
Max useable fuel (US gal)	38	Oil Min : Max (US qt)	6 : 8
INDICATED AIR SPEEDS BELOW ARE IN mph			
Normal t.o. raise nose at	60	Normal climb	75-85
Normal approach, flaps UP	70-80	Normal approach, flaps DOWN	65-75
At t.o. obstacle, flaps 0	68	Short field approach, max flap	70
Best climb angle	75	Best climb rate S.L. : 10k ft	91 : 80
Overshoot, flaps 20 max	65	Va at 2300 lbs	115
Stall - Flaps UP - CAS	57	Stall - Flaps DOWN - CAS	49
Engine Failure - Flaps UP	70-80	Engine Failure - Flaps DOWN	65-75
Prec ldg Insp - flaps 20	70		