

MOONEY ACCLAIM TYPE S



UNQUESTIONABLY
THE FASTEST

Max. Gross Weight	3,368 lb
Approximate Useful Load	1,000 lb
Engine	Continental TCM TSIO-550-G Turbo-Supercharged Twin Turbo w/ Dual Intercoolers
Horsepower	280 BHP
Engine TBO	2,000 hours
Propeller	Hartzell Scimitar Three-Blade
Fuel Capacity - standard (usable)	100 USG
Fuel Capacity - with optional tanks	128 USG
Wingspan	36'
Height	8'6"
Length	26'8"
Wing Loading	19.2 lb/sq. ft.
Power Loading	12.0 lb/hp
Take-Off Run – max. wt.	1,380 ft.
Rate of Climb (sea level, max. wt.)	1,375 fpm
Maximum Operating Altitude	25,000 ft.
Top Speed (25,000 ft ISA+O)	242 ktas
Long Range - Standard Fuel (with reserve)	1,445 n.m.
Long Range - Optional Tanks (with reserve)	1,852 n.m.
Airframe Warranty	3 years
Engine Warranty	3 years
Avionics Warranty	2 years

All values subject to final flight test confirmation and final aircraft specification.