

Sling
Taking you Places



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TAF
THE AIRPLANE FACTORY

SlingLSA

CIRCUMNAVIGATED THE GLOBE IN 2009 & 2015



SPECIFICATIONS AND WEIGHT

Engine	Rotax 912 iS / ULS
Horsepower	100 hp / 75 kw
Propellor	Whirlwind, 3 Blade
Propellor Operation	Ground adjustable
Primary Avionics	Garmin G3 X Touch EFIS
Secondary Avionics	Analogue backup Instr.
Empty Weight	390 kg / 860 lbs

PERFORMANCE

Cruise speed (6,000 ft asl)	110 KTAS / 126 mph
Stall speed - full flaps	42 KIAS / 48 mph
Take off Roll	600 ft / 183 m
Landing Distance	400 ft / 122m
Rate of climb, sea level	700 fpm
Range at 75%, 45min reserve	1100 nm / 2030 km (912 iS)
Fuel - Mogas or Avgas	39.6 gals / 150 liters
Fuel Burn- Cruise	3.7 gph / 14 lt/hr

SlingTSi

THE ALL NEW EAGERLY ANTICIPATED SLING TSi

SPECIFICATIONS AND WEIGHT

Engine	Rotax 915 iS
Horsepower	141 hp / 105 KW (Turbo)
Propellor	Airmaster 3 Blade
Propellor Operation	Constant speed
Primary Avionics	Garmin G3X Touch 10" EFIS
Secondary Avionics	Garmin G5 Flight Instr.
Max all up Weight	950 kg / 2095 lbs
Empty Weight	490 kg / 1080 lbs

PERFORMANCE

Cruise speed (6,000 ft asl)	135 KIAS / 147 mph
(9,000 ft asl)	145 KTAS / 167 mph
Stall speed - full flaps	45 KCAS / 52 mph
Take off Roll	656 ft / 200 m
Landing Distance	558 ft / 170 m
Rate of climb, sea level	1000 fpm
Range at 75%, 45min reserve	800 nm / 1,570 km
Fuel - Mogas or Avgas	45 gals / 172 liters
Fuel Burn - Cruise	8 gph / 31 lt/hr

