

Cell 253-720-0690

Jubb Farrington

SOKO Type 522 Advanced Trainer, Yugoslav Air Force

Specifications

Wing Span	36.08 feet
Overall Length	30.18 feet
Overall Height	11.74 feet
Max. Gross Weight	5280 pounds
Power (Pratt & Whitney "Wasp")	600 HP
Engine Accessories	(American manufacture)
Propeller	Hamilton Standard
Top Speed in Level Flight	218 mph
Economical Cruising Speed	178 mph
Range at Economical Cruising Speed	607 miles
Service Ceiling	22,966 feet



The all-metal Type 522 was adopted by the Yugoslav Air Force as its standard advanced trainer in the late 1950's. Flown for the first time in February 1955, deliveries commenced in 1957 and continued until 1960. Powered by a nine-cylinder Pratt and Whitney "Wasp" radial (R-1340 AN-1, 600-HP), the 522 was designed for gunnery and close support duties in addition to its principal role as an advanced pilot trainer.

In its military configuration, two 7.9mm MG-15 machine guns were fitted, and underwing racks carried four 25-kg. or 50-kg. bombs. Alternatively, two 5-in. HVAR missiles could be carried.

One of only eight known worldwide in airworthy condition, the example offered for sale (S/N 185) was manufactured in 1958, and has flown just 25 hours since a total, professional restoration.

25 hrs From Ground up Restoration