

N12554

2006 Cessna T206H, Air worthiness date 10/17/2006, s/n: T20608673

Lycoming TIO-540-AJ1A, (310 HP)

Owner: Turbo Services, Inc, Margate, FL

Equipment:

Garmin 1000, Marine Radio, Right Hand door, wipline 3450

Total time: 500 hours

Price: \$600,000, offers considered.

Wipline 3450 Performance

Performance for the Cessna 206 / 3450 Float

All performance maneuvers performed with aircraft at gross (3792 lbs.) on amphibious floats.

	206H	T206H
ENGINE	10-540 (300HP)	T10-540 (310HP)
Cruise Speed	126 KTAS	128 KTAS
Take off run (land)	935 ft.	900 ft.
Take off over 50 ft. obstacle (land)	1,803 ft.	1,862 ft.
Take off run (water)	1,770 ft.	1,700 ft.
Take off over 50 ft. obstacle (water)	2,808 ft.	2,932 ft.
Rate of climb	770ft./min	940ft./min
Service Ceiling	12,350 ft.	17,000 ft.
Gross Weight	*3,792 lbs.	3,792 lbs.
Useful Load	1,130 lbs.	1,040 lbs.
Landing Speed 30° flaps	50 Knots	50 Knots

All performance data is estimated and will vary with individual airplanes and numerous factors affecting flight performance.

*206 (normal asperated) has a gross weight restriction of 3775 lbs for land takeoff only.

Specifications for the Cessna 206 / 3450 Float

FLOAT DIMENSIONS

Length -- Seaplane	6.96 m / 22'10"
Length -- Amphibian	7.13 m / 23'5"
Height -- hull	0.74 m / 2'5"
Width -- hull	0.81 m / 2'8"
Float Locker Capacity (each)	22.7 kg / 50 lbs

WEIGHT

Amphibious 3450 on the Cessna 206H and T206H 643 lbs. Exchange* 481 lbs.

Seaplane 3450 on the Cessna 206H and T206H 453 lbs. Exchange* 291 lbs.

Gross Weight** 1,720 kg / 3,792 lbs

WHEELS

Main (single) 6.00 x 6-8 ply

Nose 4.10 x 4-4 ply

HYDRAULIC PUMP

Located behind baggage area in aircraft

DISPLACEMENT

Amphibious (100%) 3,600 lbs. -- (80%)** 4,000 lbs.

Seaplane (100%) 3,776 lbs. -- (80%)** 4,196 lbs.

DRAW DEPTH

20"

*Exchange=Float Installation weight minus aircraft landing gear weight.

** 206 H (normally asperated) has a gross weight restriction of 3,775 lbs for land takeoff only.

***Maximum aircraft gross weight with 80% reserve buoyancy (2 floats) as per TSO-C27.

Float installation requires airframe modifications, which include firewall modifications, hoisting provisions, "V" brace, ventral fin, deep chord rudder, fuel steps, tail cone, rigging and 3-blade seaplane propeller. Wipaire float kit required on aircraft.

Wipline 3450 Pricing

Aircraft	Floats & Rigging		Installation	
	Amphibious	Seaplane	Amphibious	Seaplane
Cessna 206H, T206H	\$123,600	\$76,800	\$17,100	\$13,800
Cessna T/U206 (through G model	\$95,900	\$50,900	\$9,900	\$6,600











