

Schweizer 300C[™] Piston Helicopter

The Ultimate In Versatility!



Schweizer 300C[™] Helicopter

The More You Know, The Better You'll Like Schweizer!

The Schweizer Model 300C helicopter is known the world over as the finest and most versatile piston engine helicopter. Through a program of continuous design evolution and innovation, the new Model 300C is now even better than ever.

- The "new" Model 300C provides:
- 1. Superior performance for a broad range of roles.
- 2. Unequalled maneuverability.
- 3. Inherent flight stability and responsive handling characteristics.
- 4. Excellent visibility and spacious cockpit.
- 5. Low noise characteristics for quiet operation.
- 6. Outstanding range and endurance.
- 7. Tri-level energy absorption system.
- 8. Field replaceable components for easy maintenance.

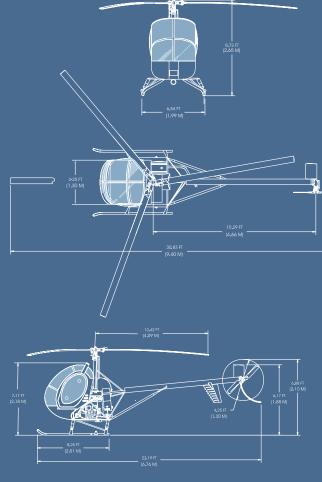
In addition, the Model 300C is supported by a Worldwide Service Center network.

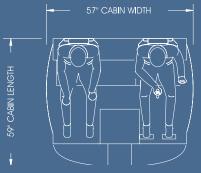
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The Model 300C has proven its value in many diverse applications around the world including:

- Personal transportation
- Military and civilian training
- Aerial photography
- Law enforcement patrol
- Pipeline/traffic patrol
- Aerial application
- Aerial surveys
- Lift operations

The Schweizer Model 300C...mission capable, effective, affordable, everything a helicopter should be. For more information and the name of the distributor near you, contact Schweizer Aircraft today.





Performance		
VNE (Kias) at Sea Level	95 knots	176 km/hi
Cruise Speed	86 knots	159 km/hi
Maximum Endurance	3.8 hrs	3.8 hrs
Maximum Endurance (32 gal)	3.7 hrs	3.7 hrs
Maximum Endurance (64 gal)	7.4 hrs	7.4 hrs
Hover Ceiling IGE @ 1700 lbs	10,800 ft	3,292 m
Hover Ceiling OGE @ 1700 lbs	8,600 ft	2,621 m
Dimensions		
Height (overall)	8.72 ft	2.65 m
Length (overall)	30.83 ft	9.40 m
Fuselage Length	22.19 ft	6.76 m
Landing Gear Tread Width	6.54 ft	1.99 m
Weight		
Empty Weight	1,100 lb	499 kg
Gross Weight	2,050 lb	930 kg
Useful Load	950 lb	431 kg
Powerplant		
Textron Lycoming HIO-360 D1/		
Maximum Take Off	190 shp	141 kw
Maximum Continuous	190 shp	141 kw
Rotor System		
Main Rotor Diameter	26.83 ft	8.18 m
Main Rotor Disk Area	565 sq ft	52.49 sq m
Main Rotor RPM	471 rpm	471 rpm
Tail Rotor Diameter	4.25 ft	1.30 m
Fuel		
Standard Capacity 32 gal	192 lb	87 kg
Auxiliary Capacity 32 gal	192 lb	87 kg
Seating Capacity		
Training	2	2
Utility	3	3

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