

Helicopter Robinson R22 Specification

SPECIFICATION Robinson R22

Engine Lycoming O-360, four cylinder, carbureted

Horsepower Derated to 131 hp for takeoff and 124 hp continuous

389 lb (176 kg)

Pilot, Passengers, and
Baggage (with maximum fuel)

Cruise Speed at Maximum

up to 96 kts (178 km/h)

Maximum Range (no reserve) approx 250 nm (460 km)

Maximum Operating Altitude 14 000 ft (4267 m)

Helicopter Robinson R22 Operating Cost

Total cost to operate per hour around 200 USD*

Total cost to operate per month 3000 USD*

Total cost to operate per year 36 000 USD*

*Note: approximate operating costs on base of 166 hours helicopter fly per year. Total costs include the overhaul reserve. Because of this high time helicopters may appear significantly more expensive to operate. Remember that much of this cost is offset by the lower purchase price of that helicopter.

New Helicopter Robinson R22 Price

- 1. 288 000 USD Factory retail price helicopter Robinson R22 in the base set. Actual until 10.01.2017.
- 2. Cost of additional equipment like air conditioning, extra corrosion protection, battery high capacity and others.
- 3. 2 400 USD Cost of packing helicopter at the factory.
- 4. 16 000 USD Helicopter air-transportation cost (Robinson Helicopter Company, USA Europe)
- 5. **47 185 USD** Customs Duty in USA
- 6. **70 717 USD** VAT in Europe (may differ depends on the country)
- 7. **1500 USD** Expenses for customs brokerage services
- 8. 4000 USD Assembling, balancing blades and a helicopter fly tests

Total cost of assembled new helicopter Robinson R22 in Europe (no cost of additional equipment): 430 000 USD

Helicopter Robinson R22 Delivery Time

Around 3-4 months from moment of contract signing and payment

Helicopter Robinson R22 Training

For Private Pilot License it is needed:

- 55 hours of dual helicopter flight
- 7 hours of solo helicopter flight
- 60 hours of ground education

Approximate Total Cost of Helicopter Training

Robinson R22 – **24 500 USD*** (approximate 310-350 USD per hour)

*In case of helicopter training in USA and on base of helicopter of Helicopter School.

You can train on your own helicopter so training course will be 2 times cheaper.

Helicopter Robinson R22 Total Spends

- Helicopter Purchase: 430 000 USD
- Operating Cost During 12 Years: 432 000 USD
- Training for Private Pilot License: 24 500 USD

Approximate total cost of new helicopter Robinson R22 ownership: 890 000 USD

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