

# Bell UH-1V "HUEY" Quick Facts

The Bell UH-1V is a single-engine military helicopter best known as the "Huey". The typical Huey mission includes two pilots and two crew chiefs, all who volunteer their time to the AIR-ONE program. AIR-ONE's Hueys are meticulously maintained to the highest standards, always ready to aid 1st responders from throughout the region. Below are a few facts about the UH-1V Huey helicopter:

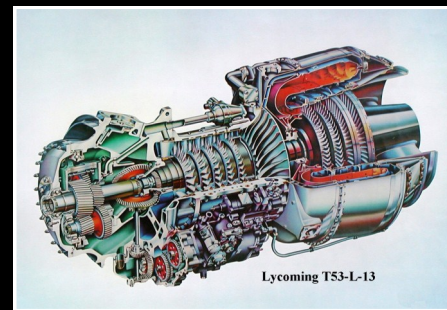


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◆ Length	57.8 ft
◆ Height	14.5 ft
◆ Max. Takeoff Wgt	9,500 lbs
◆ Rotor Diameter	48 ft 3 in
◆ Crew / Passengers	4 / 8

◆ Horsepower	1,400 shp
◆ Fuel Burn	97 gallons/hour
◆ Range	345 miles
◆ Max. Altitude	12,600 ft
◆ Cruise Speed	130 mph

**ENGINE:** The Lycoming T53 turbo shaft engine consists of a compression section, combustion section, turbine section and a power and accessory gearbox. The combustion cycle is continuous in a turbine engine and the rotation of the turbine directly generates shaft horsepower to the main rotor and tail rotor.



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**AIR-ONE EMERGENCY RESPONSE COALITION**