



UH1-C
SN 66-00563



Built in 1966, and fully armed with rockets, machine guns, and a crew of 4, it served in Vietnam from 1966 to 1972.

Mission: Combat troop fire support

Power Plant: Lycoming T53-L-11 Turbine, 1100 shaft HP

Rotor Blades: 44 foot diameter, 27 inch cord

Weight: 9500 pounds max. gross weight, 4827 pounds empty

Fuel: 242 gallons (1573 pounds) JP-4

Performance:

140 knots max. speed

113 knots max. cruise @ sea level and max gross weight

258 nm max range @ max. gross weight

Hover Ceiling:

IGE (In Ground Effect) 2400 feet @ max. gross weight

OGE (Out of Ground Effect) 1900 feet @ 8500 pounds gross weight

Rate of Climb: 863 feet per minute @ sea level and max. gross weight

Vertical Rate of Climb: 400 feet per minute @ 8500 pounds gross weight

This aircraft is maintained by volunteers using funds donated to the Vietnam Helicopter Pilots Association California Chapter North, a 501(c) not for profit veterans organization dedicated to preservation of this helicopter and all who served in Vietnam.

For more information: www.vhpaccn.org