

SPECIFICATIONS

Presented by:

Sikorsky UH-60A+

Roosey Khawly



Sikorsky UH-60A

JetLease Palm Beach, Inc.

1515 Perimeter Road

West Palm Beach, Florida 33406

Phone: 561-242-4393 Facsimile: 561/242-4394

www.jetlease.com

ajohns@jetlease.com

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UH-60A+ Serial Number: 82-23858

MFG: OCT 1983

Act TT: 6063.2

GE T700-701D Left Engine 1: GE-E762044C Op Hrs: 2269

GE T700-701D Right Engine 2: GE-E762432C Op Hrs: 2413

APU P/N: 116305-302 STARTS: 1027

Last PMI: 5729.5 (RESET) 6209.5 HRS (PMI 1)

PERFORMANCE/CAPABILITIES

Typical Empty Weight:	10,387 - 11,253 lbs	4,711 - 5,104 kg
Max. Operating Weight:	15,976 - 16,803 lbs	7,246 - 7,621 kg
Max. Take-Off Weight:	22,000 lbs	10,000 kg
Cruise Speed:	139 - 145 kts @ 4,000 ft and 95°F 257 - 268 kph	
VNE Speed:	193 kts	
Vertical Rate of Climb:	390 - 1,000 fpm	119 - 305 mpm
Service Ceiling:	9,000 ft	5,791 m
HIGE:	18,000 ft MSL at 25 C at 18,000 lbs	
HOGE:	18,000 ft MSL at 25 C at 16,400 lbs	
Typical Range:	300 nautical miles w/ 30 min. reserve 555 km w/ 30 min. reserve	
Typical Endurance:	2.5 Hrs.	

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AIRFRAME

- Construction: Aluminum monocoque structure
- Undercarriage: Conventional, non-retractable, main landing gear and tail-wheel assemblies
- Braking: Pilot or co-pilot activated, main landing gear and parking brake systems
- Cockpit: Pilot and co-pilot crashworthy seats with sliding ballistic armor panels
- Cabin: Utility Bench Seating for eleven (11) passengers, and two (2) jump seats (Optional)
- Accessories: First-Aid kits (3), portable fire extinguishers (2), and crash axe (1)

POWERPLANTS

ENGINES

- Manufacturer: General Electric
- Model No.: T700-GE-701D (2)
- Inter. Rated Power: 1,561 shp @ SL-STD conditions, 30 minutes max.
- Max. Continuous Power: 1,318 shp per engine
- OEI Power: 1,561 shp per engine

AUX. POWER UNIT (APU)

- Manufacturer: Honeywell
- Model No.: GTCP36-150[BH]

NAVIGATION/COMMUNICATION

IFF Transponder: AN/APX-118
ADF: R-1496/APN-89/C-7392/ARN-89
Altimeter: AAU-31/A
VHF AM/FM: RT-1300A/ARC-186(V)

VOR: R-2139/ARN-123(V)
Radar Altimeter: APN-209/RT-1115J
ICS: C-6533/ARC
UHF: RT-1518C AN/ARC-164

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ELT: 406-HM

OPTIONS* (additional cost)

Glass Panel – FLIR 2800 – FLIR 3800 – Internal & External Aux Fuel Tanks – Cargo Hook – Search & Rescue/ Night Vision Instrumentation – Medical / Special Ops Adaptations – VIP Configuration

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**DYNAMIC
SYSTEMS**

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Main Rotor: Articulated, main rotor head consisting of titanium hub, elastomeric bearings, lead-lag dampers, and passive vibration absorbers Ballistic ally tolerant, main rotor blades (4) constructed from titanium and composite materials.

Tail Rotor: Tail rotor head consisting of flex beams, and elastomeric BEARINGS

Ballistic tolerant, tail rotor blades (4) constructed from titanium and composite materials

Main Gearbox: Transmission consisting of main module (1), input modules (2), and accessory modules (2); rated to 2,828 shp

Intermediate Gearbox: Transmission providing 1 : 0.806 speed reduction between MGB output and TGB input

Tail Gearbox: Transmission providing 1 : 0.359 speed reduction and power to tail rotor system

Drivetrain: Ballistic tolerant driveshaft's (7), hangar bearings, and couplings interconnecting main, intermediate, and tail gearboxes; integral MGB oil cooler

FUEL SYSTEM

Standard fuel system: Two (2) crashworthy and ballistic tolerant, internal fuel tanks permitting cross-feeding and pressure refueling

Standard fuel capacity: 360 gals / 1,363 l total

*Opt. internal aux. cap.: 200 gals / 757 l total, when equipped with aftermarket system

*Opt. external aux. cap.: 900 gals and/or 460 gals total, when equipped with External Stores Support System (ESSS)

FLIGHT

CONTROLS

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Cockpit: Ballistic tolerant and redundant, mechanical pilot and co-pilot flight controls; AFCS with auto pilot

Upper Deck: Redundant 3,000 psi hydraulic system consisting of Systems #1, #2, and back-up; Leak Detection and Isolation

**ELECTRICAL
SYSTEM**

Upper deck: Redundant, alternating current electrical system; 30/45 KVA

Generators (2) providing 3 independent phases and 115/200 VAC, 400 Hz power

AC primary bus load converted to 28 VDC; APU generator rated at 20/30

KVA provides 3 phase, 115 VAC, 400 Hz power

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Price: \$3,600,000.00 - Flyer

*Specifications are subject to verification by purchaser upon inspection. Aircraft is subject to prior sale and/or removal from the market without prior notice. **ITAR WARNING, THIS DOCUMENT MAY CONTAIN TECHNICAL DATA WHO EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (Title 22, USC Sec 2751, et seq) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, Title 50, USC App 2401 et seq. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES.***

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