

# **BELL UH-1Y**AGILE. ADVANCED. READY.

Delivers combat proven multi-mission flexibility with the most advanced airborne survivability equipment in the world.

## HOW IT GOES ABOVE AND BEYOND:

## **FEATURES**

- Designed for harsh operating conditions, the Bell UH-1Y offers industry leading reliability at the lowest life cycle cost.
- The most technically advanced Helmet Mounted Sight and Display system available, the Optimized TopOwl delivers mission critical data while reducing cockpit workload.
- Advanced Electronic Warfare Self Protection (EWSP) suite, and ballistically hardened components protect it from a broad range of modern threat weapons.
- Sharing 85% commonality with the AH-1Z, the Bell UH-1Y is the only utility helicopter built to simplify maintenance, training, and supply efforts.
- The UH-1Y is a marinized utility helicopter, engineered to withstand the harsh salt water environments and unique requirements for shipboard operations.
- Fully integrated, night vision goggle (NVG) compatible "glass" cockpit.
- Energy attenuating seats protect both passengers and crew from impact injury.

#### **OVERVIEW**

The agile Bell UH-1Y can engage threats, deliver or extricate personnel and perform under the most punishing operating conditions, making it the ultimate tactical utility helicopter. The Bell UH-1Y and the Bell AH-1Z have 85% commonality, significantly reducing the logistics trail, procurement, and training costs to support a mixed fleet of aircraft.

Crews can support any mission with the Bell UH-1Y's fully integrated avionics, communications, and sensor suite. Coupled with forward firing ordnance and crewserved weapons to combat a broad range of modern threats.



### **TECHNICAL SPECIFICATIONS**

170
147
45
120
119 nm
-0.5 to +2.3 g
18,500
388
T700-GE-401C
1800 shp
2
2/8