

# BELL 407

The Bell 407 strikes a balance between performance, reliability and mission flexibility. Its speed, smooth ride, hover performance, and ability to perform in extreme environments make it ideal for the HEMS operations.

## OVERALL LAYOUT

The United Rotorcraft Bell 407 medical interior can accommodate a single patient, isolette or specialty transport and comes standard with our articulating litter loading system (ALLS). Located on the left side of the aircraft, the litter may translate forward and aft, allowing the primary care giver to be seated at the patient's head for maximum care.





### MEDICAL CREW SEATING

Four medical seats equipped with a three-point harness are provided. The fourth seat (not pictured) is located behind the pilot on the right side of the aircraft.



### STORAGE SYSTEMS

Main storage consists of two netted compartments in the aft medical panel, as well as soft good pouches located around the cabin.



### MEDICAL AND CEILING PANELS AND LIGHTING

The medical services panel is mounted on the aft cabin wall and supplies power, oxygen, air, and suction. Overhead ceiling panels include IV hooks to hold solutions bags, and NVG compatible LED lighting controls.



### OXYGEN

A 3000 liter gaseous oxygen system is installed in the left aft baggage compartment. It has a quick disconnect valve for refill or maintenance.



### MEDICAL EQUIPMENT MOUNTING

There are three accessible locations for mounting equipment. Two equipment poles in the middle and a tilting shelf on the left side support monitors and include power outlets. Modular equipment mounts for most medical equipment are available.



### AVIONICS SYSTEMS

A cockpit specifically designed for HEMS Operations is standard with the UR interior. It is NVG lighting capable with satellite tracking equipment, Garmin GPS navigation, XM satellite weather, and a terrain avoidance warning system to enhance safety.

