

Sikorsky S-76



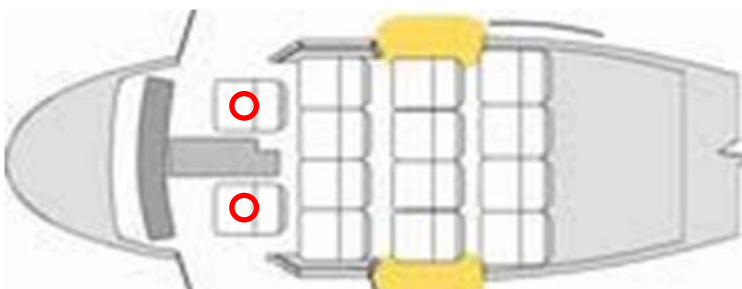
The Sikorsky S-76 is an American medium-size commercial utility helicopter, manufactured by the Sikorsky Aircraft Corporation. The S-76 features twin turboshaft engines, four-bladed main and tail rotors and retractable landing gear. Updated with Turbomeca Arriel 2S2 .



Left Hand Side



Right Hand Side



Seating Configuration

General Standard Specifications

Crew	2 pilots
Capacity	12 passengers, stretcher capability
Length	52 ft 6 in (16 m)
Width	10 ft 0 in (3.05m)
Height	14 ft 6 in (4.42m)
Gross Weight	11,700 lb (5,307 kg)
Empty Weight	7,005 lb (3,177kg)
Fuel capacity	281 US gallons (1,064 L)
Powerplant	2 x Turbomeca Arriel 2S2 turboshaft, 922 shp (688 kW)
Main rotor diameter	44 ft 0 in (13.41)

Performance

Cruise Speed	155 kt (178; 287 km/h)
Range	411 NM (473 mi; 761 km)
Service ceiling	13,800 ft (4,200)
Maximum	155 kt (178 mph; 287 km/h)

