BAE SYSTEMS

KEY FEATURES

- **Qualified based on MIL-S-58095A**
- **Accommodates 5th-percentile female to 95th-percentile male**
- **Meets MIL-STD-810 environmental testing requirements**

S7000 Seating

Proven combat performer for military aviators of the world

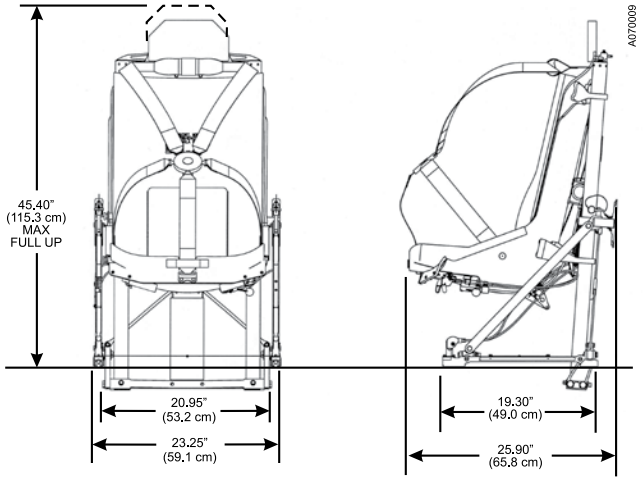
Since introduction of the first successful military crashworthy crew seat in the UH-60 Black Hawk in 1977, we have earned the reputation as a pioneer in aerospace crash safety and combat survivability.

Building upon our legacy brand, Simula, the BAE Systems team is dedicated to providing innovative, life-saving products to the rotorcraft market.

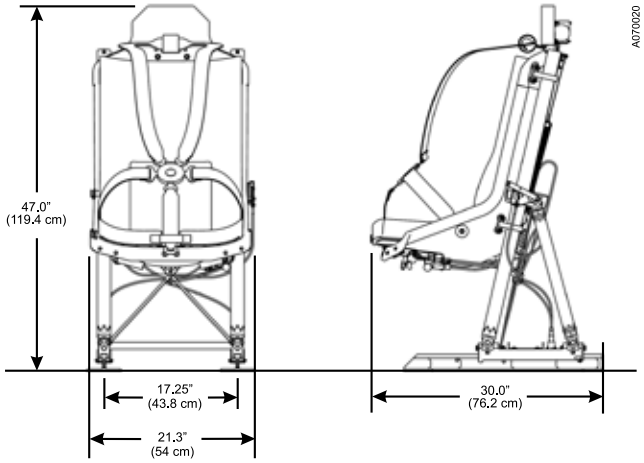
From military folding troop seats to FAA-certified lightweight crew and passenger seats, BAE Systems is the provider of choice for the world's helicopter operators. The S7000 seats are crashworthy and include armored options for military crew seating applications.

TYPICAL S7000 SEAT DIMENSIONS

P/N 112400



P/N 116100



SEAT MATRIX					
Part Number	112400	115400	116100	116104	121100
Weight	91 – 110 lb (41 – 50 kg)	93 – 106 lb (42-48 kg)	56 – 110 lb (25 – 50 kg)	81 – 115 lb (37 – 52 kg)	180 – 185 lb (81 – 84 kg)
Military Qualifications	– MIL-S-58095A – MIL-STD-810F	– MIL-S-58095A – MIL-STD-810F	– MIL-S-58095A – MIL-STD-810F	– MIL-S-58095A – MIL-STD-810F	– MIL-STD-58095A – MIL-STD-810F
Features	– 5-Point Restraint with Rotary Buckle – MA-16 Inertia Reel with Lock – Horizontal Adjustment – Vertical Adjustment – 10-deg Tilt/Recline Option – Inflatable Thigh and Lumbar Supports – Bolstered Cushioning – Headrest – Variable Load Energy Absorber – Armored Bucket – Armored Wing Panel Option – Seat Tilt-back Extraction Feature – 50 lb (23 kg) Rear Panel Storage Capacity	– Extra-Low Seat Height – 5-Point Restraint with Rotary Buckle – MA-16 Inertia Reel with Lock – Horizontal Adjustment – Vertical Adjustment – 10-deg Tilt/Recline – Inflatable Thigh and Lumbar Supports – Bolstered Cushioning – Variable Load Energy Absorber – Armored Bucket – Armored Wing Panel Option	– 5-Point Restraint with Rotary Buckle – MA-16 Inertia Reel with Lock – Horizontal Adjustment – Vertical Adjustment – Inflatable Thigh and Lumbar Supports – Bolstered Cushioning – Fixed Headrest – Variable Load Energy Absorber – Armored or Unarmored Bucket	– Swivel – 5-Point Restraint with Rotary Buckle – MA-16 Inertia Reel with Lock – Horizontal Adjustment – Vertical Adjustment – Rotational Adjustment – Inflatable Thigh and Lumbar Supports – Bolstered Cushioning – Headrest – Variable Load Energy Absorber – Armored or Unarmored Bucket – Adjustable armrests	– 5-Point Restraint with Rotary Buckle – MA-16 Inertia Reel with Lock – Horizontal Adjustment – Vertical Adjustment – Headrest – Variable Load Energy Absorber – Armored Bucket – Armored Wing Panel – Fly-by-wire side stick control mount with horizontal and vertical adjustment – Armrest – Vibration mitigation system

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