



Multi-Mission Seating

Utility-Performance-Design

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This document contains no technical data subject to the EAR or the ITAR

Multi-Mission Seating

LifePort designs and manufactures unique seating solutions. The Multi-Mission Seat was originally developed for an air ambulance operator that desired a seat that could be positioned without a crew member unbuckling their restraints. The Multi-Mission Seat is adjustable forward / aft, laterally, and rotates 360 degrees while also offering an industry-first vertical adjustment of 2.8". The Multi-Mission Seat includes an adjustable headrest, flip-up armrests, and the ability to recline 30 degrees.



	Model 16-0017	Model 17-0017	Model 17-0018
Installation	Part 23	Part 23	Part 25
	Part 25		
Certification	TSO-C39b, Type II	TSO-C127a, Type C2	TSO-C127a, Type A
	TSO-C39c, Type A		
"G" Rating	9G	21G	16G
Forward Facing	Yes	Yes	Yes
Aft Facing	Yes	Yes	No
Typical Finished Weight (pounds)	65	65	65
Dimensions (in TTOL position)			
- Seat Track Spacing (inches)	16-00171 = 12.0" 16-00170 = 13.6"	12.6"	17-00181 = 8.79" 17-00180 = 12.6" 17-00182 = 19.53"
- Backrest Height	38.7" to 41.5"	38.7" to 41.5"	38.7" to 41.5"
- Depth	24"	24"	24"
- Width	20"	20"	20"
- Seat Pan Height from floor	11.6" to 14.3"	11.6" to 14.3"	11.6" to 14.3"
Vertical Adjustment Range (inches)	2.8"	2.8"	2.8"
Rotation (degrees)	360	360	360
Recline (degrees)	30	30	30
Manual Lumbar Support Adjustment	Yes	Yes	Yes
Seat Pan Tracking (inches)	7.5"	7.5" 5.5" if 2" OB limiter installed	17-00180 = 7.5" 17-00181 = 7.0" 17-00182 = 7.5"
Installed Aircraft	King Air Gulfstream IV Gulfstream 550 Airbus A320 DHC-8 Challenger 604"	PC-12	Boeing 737 Boeing 767 Boeing 747 Falcon 2000, 7x Citation Longitude
ITAR or EAR	EAR	EAR	EAR



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