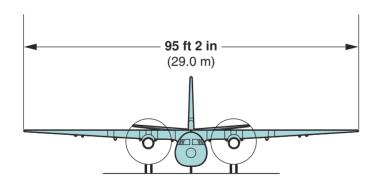
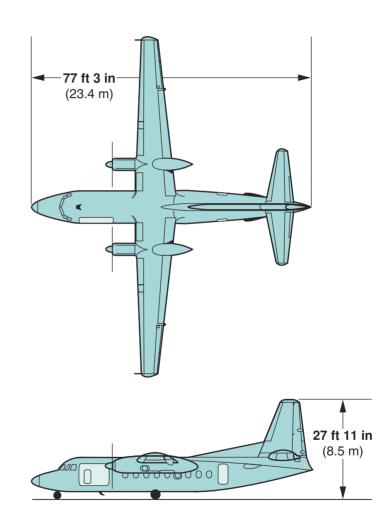
# Fokker F-27-500\*/-600 Freighters

## General Arrangement

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<sup>\*</sup> Fokker F-27-500 model only: length, 82 ft 2 in (25.1 m); height, 28 ft 7 in (8.7 m)

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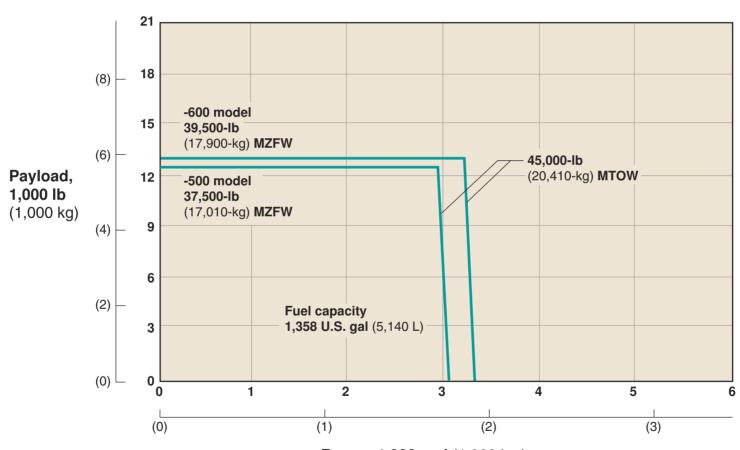
### **Rolls-Royce Dart Mk 532-7R turboprop engines**

	F-27-500		F-27-600	
Cargo capacity, ft <sup>3</sup> (m <sup>3</sup> )  Main deck  Lower hold  Total cargo volume	2,557 N/A 2,557	(72.4) (72.4)	2,433 N/A 2,433	(68.9) (68.9)
Maximum gross weight, lb (kg) Takeoff Landing Zero fuel Structural limit payload (MZFW – OEW) Operating empty weight Fuel capacity, U.S. gal (L)	45,000 42,000 39,500 13,600 25,900 1,358	(20,410) (19,050) (17,900) (6,169) (11,748) (5,140)	45,000 41,000 37,500 12,800 24,700 1,358	(20,410) (18,600) (17,010) (5,806) (11,204) (5,140)
Design range (MZFW payload), nmi (km)	835	(1,550)	930	(1,725)

<sup>\*</sup> Fokker F-27-500 model only

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#### **Rolls-Royce Dart Mk 532-7R turboprop engines**



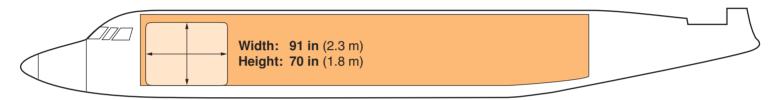
Range, 1,000 nmi (1,000 km)

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<sup>\*</sup> Fokker F-27-500 model only

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### Cargo door opening



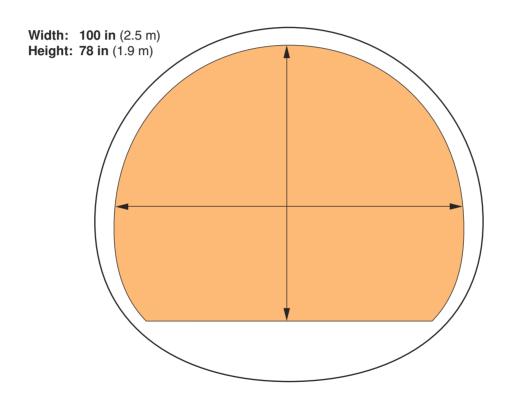
Volume, -500: 2,557 ft<sup>3</sup> (72.4 m<sup>3</sup>) -600: 2,433 ft<sup>3</sup> (68.9 m<sup>3</sup>)

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<sup>\*</sup> Fokker F-27-500 model only

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#### **Cross section**



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<sup>\*</sup> Fokker F-27-500 model only