Bombardier Dash 8-100 (200)

- Overall length 22.25 mtr
- Wingspan 25.91 mtr
- MTOW 16,465 kg
- Passenger capacity 37+
- Cruising speed 490 km
- Range 1520 – 2040 km
ATR – 42 (-300/320)

- Overall length 22.67 mtr
- Wingspan 24.57 mtr
- MTOW 16,400 kg
- Passenger Capacity 46-48
- Max payload 4,600 kg
- Max cruising speed 498
- Range 4,480 km
• Overall length  24.08 mtr
• Wingspan  29.26 mtr
• MTOW  22,317 kg
• Passenger capacity  40
• Max Payload  11,000 – 18,000 kg
• Max cruising speed  469 km
• Range  416 km (max payload)  3,200 km (max fuel)
Cessna 208 “Caravan”

- Overall length 12.67 mtr
- Wingspan 15.88 mtr
- MTOW 3970 kg
- Passenger capacity 10 to 12
- Max payload ca. 1800 kg
- Cruising speed 317 km
- Range 1726 km
LET 410 E20

- Overall length 14.42 mtr
- Wingspan 19.98 mtr
- MTOW 6,600 kg
- Max payload 1710 kg
- Passenger capacity 19
- Cruising speed 386 km/h
- Range 1385 km (with max fuel and 1120 kg max payload)
DCH6-300 “Twin Otter”

- Overall length 15.8 mtr
- Wingspan 19.8 mtr
- MTOW 5670 kg.
- Payload ca. 1,200 kg (max)
- Passenger capacity 19
- Cruising speed 338 km (max cruise)
- Range 1267 km
Ilyushin IL-76

- Overall length 46.59 mtr
- Wingspan 50.50 mtr
- MTOW 190,000 kg
- Passenger capacity N/A
- Max. Payload 40,000 – 50,000 kg
- Cruising speed 775 km/h
- Range 4,500 km. With max payload or 6,700 km with max fuel
- Roof mounted hoist in cargo hold 10 metric tons and internal winch with 20 metric ton capacity.
- Cargo hold size 24.5x3.35x3.44 mtr. 180 cubic metres.
Lockheed C-130 “Hercules” (H)

- Overall length: 29.7 mtr
- Wingspan: 40.4 mtr
- MTOW: 70,307 kg
- Passenger capacity: N/A
- Payload: 20,412 kg (max)
- No. of “463L” pallets: 5 plus baggage pallet on ramp
- Cargo hold: 15.8x3.1x2.7 mtr
- Cruising speed: 602 km/h
- Range: 3,791 km with max payload and 8,375 km max fuel
Antonov AN-12

- Overall length: 33.1 mtr
- Wingspan: 38 mtr
- MTOW: 61,000 kg
- Passenger Capacity: N/A
- Payload: 20,000 kg (max)
- Cruising speed: 670 km/h
- Range: 3,600 km with max payload and 5,700 km with max fuel
Boeing 747-300 cargo

- Overall length: 70.6 mtr
- Wingspan: 59.6 mtr
- MTOW: 374,850 kg
- Passenger Capacity: 496 (2-class configuration)
- Payload: 100 tons (approx.)
- Cruising speed: 910 km/h
- Range: 12,400 km (max)
- Cargo*
  6,190 ft³ = 30 LD-1 containers;
  5,497 ft³ = 5 pallets, 14 LD-1 containers + bulk
  (one pallet = 96 in x 125 in/244 cm x 318 cm)
- 6,190 cu ft (175.3 cu m), or
  5,497 cu ft (155.6 cu m)
Antonov AN124 (-100)

- Overall length: 68.96 mtr
- Wingspan: 73.3 mtr
- MTOW: 405,000 kg
- Passenger Capacity: (88)
- Payload: 122 metric tons
- Cruising speed: 800 km/h
- Range: 4,325 km with max payload and 15,000 km with max fuel
Beechcraft B200 “King Air”

- Overall length: 13.36 mtr
- Wingspan: 16.60 mtr
- MTOW: 5,669 kg
- Passenger capacity: 8 to 12
- Payload: 1,130 kg. (max)
- Cruising Speed: 528 km/h
- Range: 3,338 km with max fuel and 745 with max payload
Beechcraft B1900 C and D

- Overall length: “C” & “D” = 17.63 mtr
- Wingspan: “C” = 16.61 mtr / “D” = 17.67 mtr
- Passenger capacity: 19
- Payload: “C” = 2,667 kg(max) / “D” =
- Cruising Speed: “C” = 487 km/h(max) / “D” = 524 km/h(max)
- Range: “C” = 585 km with max payload / “D” = 2,555 km with min payload
MI-8

• Overall length: 18.2 mtr
• Rotor Diameter: 21.3 mtr
• MTOW: 12,000 kg
• Passenger capacity: 19 (civil flt. Limitation)
• Payload: max. 4,000 kgs in cabin or 3,000 kg in sling
• Cruising speed: 225 km/h
• Range: 350 km with max payload
AS 332L18 Eurocopter (Aerospatiale)  
“Super Puma”

- Overall length: 16.29 mtr
- Rotor Diameter: 15.6 mtr
- MTOW: 8,600 kg
- Passenger capacity: 24 (civil flt. limits 19)
- Cruising speed: 278 km/h (max)
- Range: 831 km
Mil MI-26

- Overall length: 40.03 mtr
- Rotor Diameter: 32.00 mtr
- MTOW: 56,000 kg
- Passenger capacity: N/A
- Cruising speed: 295 km/h (max)
- Range: 1952 km (max fuel)
CH-47F “Chinook”

- **Overall length:** 15.87 mtr
- **Rotor Diameter:** 18.29 (x 2) total diamete 30.18 mtr
- **MTOW:** 24,494 kg
- **Passenger capacity:** N/A
- **Payload:** > 5,000 kg. Max sling: 7,711 kg fwd or aft hook. 11,794 centre hook
- **Cruising speed:** 259 km/h
- **Range:** 1,136 km (max)
Bell 212

- Overall length: 12.92 mtr
- Rotor Diameter: 14.69 mtr
- MTOW: 5,080 kg
- Passenger capacity: 14 (max)
- Payload: 1,165 kg (max)
- Cruising speed: 240 km/h (max)
- Range: 439 km (max/no reserve)
MIL MI-8MTV / MIL MI-17

Specifications:
- Maximum Payload; 4000 kgs
- Maximum Suspended payload; 4000 kgs
- Maximum Take Off Weight; 13000 kgs
- Cargo Hold Dimensions; 5.34 x 2.34 x 1.8 metres
- Maximum altitude; 6000 metres
- Range can be extended up to 510 nm with additional fuel tanks
- Passengers; 22
- Maximum hold volume; 23 cbm
- Rotor Diameter; 21.30 metres

Range / Time / Fuel Burn / Payload Table:

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<th>Range</th>
<th>Block Times</th>
<th>Fuel Consumption</th>
<th>Payload</th>
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<tr>
<td>240 nm</td>
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</table>
ATR-72

Specifications:
- Maximum Payload: 7500 kgs
- Maximum Take Off Weight: 22500 kgs
- Cargo Hold Dimensions: 14.75 x 1.75 x 1.91 metres
- Standard cargo door size: 1.29 x 1.57 m
- Large cargo door size: 2.94 x 1.80 m
- Noise category: Stage 3
- Suitable for bulk cargo and standardized containers
- Maximum cabin volume: 75.5 cbm
- Runway required for max. takeoff weight: m

Range / Time / Fuel Burn / Payload Table:

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MIL MI-8T

Specifications:
- Maximum Payload: 4000 kgs
- Maximum suspended payload: 3000 kgs
- Maximum Take Off Weight: 12000 kgs
- Cargo Hold Dimensions: 5.34 x 2.34 x 1.8 metres
- Maximum altitude: 4500 metres
- Range can be extended up to 480 nm with extra internal and external tanks
- Passengers: 22
- Maximum hold volume: 23 cbm
- Rotor Diameter: 20.10 metres

Range / Time / Fuel Burn / Payload Table:

<table>
<thead>
<tr>
<th>Range</th>
<th>Block Times</th>
<th>Fuel Consumption</th>
<th>Payload</th>
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