



C295 The multipurpose toolkit for humanitarian missions









The market leader in its class





































200+ Aircraft contracted **400 000+** Flying hours

165+ Aircraft delivered. 31 military operators (14 of them with repeat orders) make the C295 the leader in its class.

Unmatched versatility for humanitarian missions:

- Fast emergency response for transport or airdrop missions in remote locations
- Capable of operating in short and soft airfields, even damaged or with low infraestructure ones
- Rugged design able to operate in the most demanding environments
- Rear ramp for easy loading / unloading of bulk and palletized cargo
- High mission availability in crisis scenarios (+110 FH in one month after cyclone Idai in Mozambique)

The C295 has been proven in deployments by troop contribution countries to remote areas and for humanitarian missions: Iraq. Afghanistan, Chad, Haiti, Mali, Sahel, Sinai.

Technical data

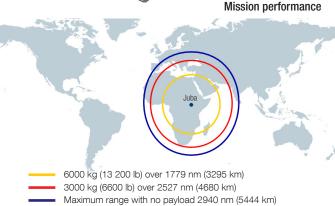
(2920 shp max continuous/APR)

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General dimensions		
Overall length	24.50 m	80 ft 3 in
Overall height	8.66 m	28 ft 5 in
Wing span	27.59 m	90 ft 6 in
Weights		
Max. Take-off Weight	23 200 kg	51 150 lb
Max. Landing Weight	23 200 kg	51 150 lb
Maximum payload*	9000 kg	19 850 lb
Payload @ 500 nm from Hot & High	7500 kg	16 550 lb
Airfields (6000 ft altitude, ISA+20)		
Usable fuel capacity	7500 I	1980 USG
Performance		
Maximum cruise speed (TAS)	480 km/h	260 kt
Take off run (ISA+20, S/L, 21 000 kg)	792 m	2600 ft
Landing roll (ISA+20, S/L, 20 700 kg)	349 m	1200 ft
Load factor limits	+ 3.0 g / -1.0 g	
Powered by 2 Pratt & Whitney Canada PW127G turboprop with 2645 shp each		

^{*} Final maximum payload will depend on the configuration selected by the customer.

Optimized for humanitarian missions

Cargo transport: 5 standard 88" x 108" pallets / 8 containers A-22 Combi configuration: 20 economy seats + 3 pallets Medevac: 24 stretchers + 7 medical attendants Personnel transport: Up to 44 economy seats or 70 side looking seats





- LOW OPERATING COST. Hourly operating cost is less than 50% of other fixed wing or helicopter solutions with the same productivity thanks to simple design and lower cost in spare parts and repairs combined with lower fuel consumption
- STATE-OF-THE ART AVIONICS. The C295 employs an integrated, modular and open architecture avionics solution for future growth and improved supportability. Fully NVG compatible
- MULTIPURPOSE. Thanks to its modularity, the C295 is able to perform a wide variety of missions