Private and Business Aviation by Airbus Helicopters

Mission









EC120 B

Pilot + Passengers		1 + 4
Max. takeoff weight (MTOW)	1,715 kg	3,781 lb
Useful load	718 kg	1,583 lb
Engine	Turb	omeca Arrius 2F
Fast cruise speed (ISA conditions)	223 km/h	120 kts
Max. range with standard fuel tanks	710 km	383 NM





AS350 B3e

Pilot + Passengers	1 + 4/5		1 + 4/5	
Max. takeoff weight (MTOW)	2,250 kg	4,960 lb	2,250 kg	4,960 lb
Useful load	1,028 kg	2,266 lb	1,000 kg	2,204 lb
Engine	1 Turbome	eca Arriel 1D1	1 Turbom	eca Arriel 2D
Fast cruise speed (ISA conditions)	246 km/h	133 kts	258 km/h	140 kts
Max. range with standard fuel tanks	666 km	360 NM	650 km	351 NM

AS350 B2







Pilot + Passengers		1 + 6
Max. takeoff weight (MTOW)	2,500 kg	5,512 lb
Useful load	1,067 kg	2,352 lb
Engine	1 Turbon	neca Arriel 2D
Fast cruise speed (ISA conditions)	236 km/h	127 kts
Max. range with standard fuel tanks	606 km	327 NM





"L'Hélicoptère par Hermes"

EC135 T3/P3

Pilot + Passengers		1+	6 or 2 + 5
Max. takeoff weight (MTOW)		2,980 kg	6,570 lb
Useful load		1,498 kg	3,303 lb
Engine	2 Turbomeca Arrius 2B2Plus of	or 2 Pratt&Whitney	PW206 B3
Fast cruise speed (ISA condition	is)	252 km/h	136 kts
Max. range with standard fuel ta	inks	630 km	340 NM





EC145 Mercedes-Benz Style ®



Piilot + Passengers	1	+ 9 or 2 + 8
Max. takeoff weight (MTOW)	3,585 kg	7,903 lb
Useful load	1,793 kg	3,953 lb
Engine	2 Turbom	eca Arriel 1E2
Fast cruise speed (ISA conditions)	246 km/h	133 kts
Max. range with standard fuel tanks	680 km	370 NM







Piilot + Passengers	1	+ 9 or 2 + 8
Max. takeoff weight (MTOW)	3,650 kg	8,047 lb
Useful load	1,731 kg	3,816 lb
Engine	2 Turborr	eca Arriel 2E
Fast cruise speed (ISA conditions)	244 km/h	132 kts
Max. range with standard fuel tanks	650 km	351 NM





AS365 N3+

Pilot + Passengers		2 + 5/8
Max. takeoff weight (MTOW)	4,300 kg	9,480 lb
Useful load	1,926 kg	4,246 lb
Engine	2 Turbom	eca Arriel 2C2
Fast cruise speed (ISA conditions)	269 km/h	145 kts
Max. range with standard fuel tanks	792 km	427 NM





EC155 B1

Pilot + Passengers		2 + 4/8
Max. takeoff weight (MTOW)	4,920 kg	10,846 lb
Useful load	2,302 kg	5,074 lb
Engine	2 Turbome	ca Arriel 2C2
Fast cruise speed (ISA conditions)	265 km/h	143 kts
Max. range with standard fuel tanks	784 km	423 NM







Piilot + Passengers		2 + up to 12
Max. takeoff weight (MTOW)	7,500 kg	16,535 lb
Useful load (Executive configuration)	2,683 kg	5,915 lb
Engine	2 Pratt & White	ney PT6C-67E
Fast cruise speed (ISA conditions)	276 km/h	149 kts
Max. range with standard fuel tanks	1,078 km	582 NM







Pilot + Passengers		2 + 8/12
Max. takeoff weight (MTOW)	11,000 kg	24,251 lb
Useful load	5,457 kg	12,030 lb
Engine	2 Turbome	eca Makila 2A1
Fast cruise speed (ISA conditions)	262 km/h	142 kts
Max. range with standard fuel tanks	838 km	452 NM



Contacts

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