



THE FLYING BULLS

PRESS INFORMATION

Eurocopter EC 135T2

OE-XFB

Since April 2006 a new light twin engine Eurocopter EC135T2 augments The Flying Bulls fleet.

Among other goodies the engines in this chopper are controlled by "FADECs" (**F**ully **A**uthority **D**igital **E**lectronic **C**ontrol), thereby providing best power during all phases of flight and considerably reducing pilot workload.

The latest generation main rotor head and the quiet fenestron ducted tail rotor are "state of the art" safety features.

The majority of the hull is manufactured out of composites, thereby optimizing the performance through perfect aerodynamic form and light weight.

May be reprinted free of charge. Clippings requested.



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Technical Specifications

Eurocopter EC-135 T2

Registration	OE-XFB
Manufacturer	Eurocopter (Airbus Helicopters)
Year of construction	2006
S/N	470
Power plant	2x Turbomeca Arrius 2B2
Power	2x 643 HP/PS
Cruising speed	135 kts / 250 km/h
Max. speed	155 kts / 290 km/h
Service ceiling	20.000 ft / 6.100 m
Max. endurance	2h 30 min
Fuel on Board	710 l
Fuel Consumption	approx. 240l / h
Length Airframe	33,5 ft / 10,2 m
Total length (incl. main rotor)	40 ft / 12,2
Height	11,5 ft / 3,5 m
Diameter main rotor	33,5 ft / 10,2 m
Diameter tail rotor	3,3 ft / 1 m
Empty Weight	4.096 lbs / 1.858 kg
MTOW	6.250 lbs / 2.835 kg
Seats	1 Pilot / 5 passengers
Specials	Single Pilot IFR certified