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HELICOPTERS

TIGER

AIRBUS

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Tiger BR 06-2019



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THE BATTLEFIELD BIRD OF PREY

Designed for both conventional and asymmetric warfare. In its class Tiger sets the standard for modern attack helicopters with the highest levels of performance in terms of firepower, stealth, manoeuvrability, versatility and survivability.

Extreme accuracy and its deterrent effect on the enemy are your life insurance and a key enabler for success on the battlefield.

ALWAYS READY FOR DUTY MISSION AFTER MISSION

Designed to operate in the most severe conditions, the TIGER has been successfully deployed for combat in multiple battle scenarios worldwide.

Through more than 10 000 combat flight hours, this reference helicopter has proven its ability for easy deployment and maintenance over extended periods with limited manpower.





HIGHEST TECHNOLOGY TO ASSIST WHO ARE CALLED TO SERVE

The TIGER airframe is mostly designed with composite materials allowing to combine light weight, robustness, very good crasworthiness capabilities, exceptional manoeuvrability and low radar signature.

Following the “fighter” cockpit concept, the tiger integrates most advanced weapon system offering improved crew cooperation and advanced detection and firing capabilities.

Missions are becoming easier and safer with very intuitive glasscockpit and dual duplex 4 axis digital autopilot.

UNRIVALLED AIR SUPERIORITY

The TIGER weapon system, designed around a gyrostabilized roof mounted sight, helmet mounted sight display and a wide range of highly effective weapons, is an essential battlefield asset. It will quickly and easily detect targets at long distance engaging them with precision.

The weapon package is composed of a 30 mm turreted gun (capacity 450 rounds, with a firing rate of 750 rounds per minute), one of the most accurate and lethal weapons of its type thanks to a unique fire control system; 70mm rockets pods (19 or 7 rounds), Air to ground and air to air missiles.

The TIGER never lets the enemy breathe.





SURVIVABILITY IS NOT AN OPTION

The Tiger's agility during flight, combined with its flat, narrow silhouette, its low radar and infrared signatures and its passive defensive suite, significantly reduce its vulnerability on the battlefield.

Further enhancing survivability are the Tiger's ballistic protection, high crashworthiness, self-sealing tanks and redundant system architecture.

BE PROTECTED TO PROTECT THE OTHERS.



6,600kg
MTOW



2XMTR 390 **1,464**
shp



271km/h - 146kts
Fast cruise speed at MTOW



2h30
Max endurance

5h
Max endurance
with external fuel tank



400NM
Maximum range armed

