India Inducts Israeli Rampage Missile into Air Force and Navy Fleets

Victor Growth

India has taken a significant step toward strengthening its strike capabilities by inducting the Israeli-developed **Rampage missile**, also known as the **High-Speed Low Drag-Mark 2**, into the arsenal of the **Indian Air Force (IAF)** and **Indian Navy**. This advanced, long-range, **supersonic air-to-ground missile** is specifically engineered for precision strikes against heavily fortified targets, enhancing India's strategic firepower.

The missile has been successfully integrated with a variety of Indian military aircraft, including the **Su-30MKI**, **MiG-29**, and **Jaguar** fighters in the Air Force, as well as **MiG-29K** naval fighter jets in the Navy. This move aligns with India's broader goal to modernize its armed forces and expand its offensive capabilities across land and sea.

Key Features of the Rampage Missile

Long Range (250 km):
Capable of hitting targets from a safe stand-off distance, allowing aircraft to stay out of enemy air defense range.

Supersonic Speed:
The missile travels at high speeds, making it extremely difficult to intercept by enemy systems.

Precision Strike Capability:
Equipped with a **GPS/INS guidance system** and **anti-jamming technology**, the Rampage ensures pinpoint accuracy even in contested environments.

Platform Versatility:
Compatible with multiple fighter jets in India's fleet, including Su-30MKI, MiG-29, Jaguar, and MiG-29K, enabling flexible deployment across services.

"Make in India" Potential:
The IAF is exploring options for **domestic production** of the Rampage under the Government of India's flagship **Make in India** initiative, reducing dependence on foreign suppliers.

Strategic Significance for India

Boost to Strike Capability:
The missile allows Indian forces to **engage high-value, well-defended targets** with increased precision and from extended distances.

Preparedness Against Threats:
Its induction enhances India's readiness to counter both regional and cross-border threats by providing a **modern and reliable strike weapon**.

Stronger Defense Posture:

By equipping the Air Force and Navy with Rampage, India strengthens its **deterrence and operational capability** in modern warfare scenarios.

Conclusion

The induction of the Rampage missile marks a crucial advancement in India's defense arsenal. Its high-speed, precision, and range combine to give the Indian military a critical edge in strike missions. As India moves toward greater self-reliance in defense manufacturing, the possibility of domestic production underlines the long-term strategic value of this acquisition.

FAQs

Q1: What is the Rampage missile?
A: It's a long-range, supersonic, air-to-ground missile developed by Israel for precision strikes against fortified targets.

Q2: Which Indian aircraft can launch the Rampage missile?
A: The Rampage is compatible with Su-30MKI, MiG-29, Jaguar, and MiG-29K fighter jets.

Q3: What is the range of the Rampage missile?
A: It has a strike range of approximately **250 kilometers**.

Q4: Is India planning to manufacture it domestically?
A: Yes, under the **Make in India** initiative, the IAF is considering domestic production of the Rampage missile.

Q5: How does it benefit India's defense strategy?
A: It enhances long-range precision strike capabilities, improves survivability of aircraft, and strengthens India's defense posture against evolving threats.

Facebook

Instagram

Youtube

Victor Growth