'Sher' - India's First Fully Indigenous AK-203 Rifle to be Delivered by December 2025

Overview

- The much-awaited **first fully indigenous AK-203 assault rifle**, christened **'Sher' (Lion)**, will be delivered to the Indian Army by **December 31, 2025**.
- Production is being handled by **Indo-Russian Rifles Private Limited (IRRPL)**, a joint venture between:
 - India: Advanced Weapons & Equipment India Limited (AWEIL) & Munitions India Limited (MIL)
 - **Russia:** Rosoboronexport (RoE) & Concern Kalashnikov (CK) (*Indian stake: 50.5%; Russian stake: 49.5%*)
- India is the first country to produce the AK-200 series rifles indigenously.

Contract Details

- Total Rifles Ordered: 6,01,427
- Contract Value: ₹5,200 crore
- Contract Signed: December 2021
- Scheduled Completion: December 2032
- Revised Completion: Mid-2030 (22 months ahead of schedule)

Production & Delivery Updates

- **48,000 rifles** delivered so far (50% indigenous content).
- Next Deliveries:
 - **7,000 rifles** in the next 2–3 weeks.
 - **15,000 rifles** by December 2025.
- First 100% indigenous batch of 'Sher' rifles:

- Delivery Date: December 31, 2025
- **Upcoming 70,000 rifles** (with 70% indigenous content) to be delivered within five months.
- Target Production (from next year):
 - 1.5 lakh rifles annually, of which:
 - 1.2 lakh rifles for the Army.
 - **30,000 rifles** for paramilitary forces, state police, and exports.

Why AK-203 'Sher'?

- Replacing: INSAS rifles (in service for over 30 years).
- Advantages over INSAS and AK-47:
 - Higher firepower and durability.
 - Lighter and more compact.
 - Enhanced battlefield adaptability.

AK-203 'Sher': Key Specifications

Feature Rate of Fire Effective Range Calibre Magazine Capacity Weight (without magazine) Length (without stock) Features Details 700 rounds per minute 800 metres 7.62×39 mm 30 rounds 3.8 kg (AK-47: 4.3 kg) 705 mm (INSAS: 960 mm) Telescopic buttstock, improved recoil control, modern optics compatibility

Deployment Areas

- Will serve as the **standard weapon for Indian Army's infantry**, particularly in:
 - Northern & Western Borders
 - Line of Control (LoC)

• Line of Actual Control (LAC)

Export Interest

- Several countries in **Southeast Asia** and **Africa** have expressed interest in purchasing AK-203 rifles from India.
- **18 Indian states, union territories**, and **paramilitary forces** have also placed requisition requests.

Strategic Significance

- A major milestone in the Make in India and Atmanirbhar Bharat initiatives.
- Strengthens India's position as a **defence manufacturing hub**.
- Reduces dependency on imports, with significant export potential.

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