GPS Tracker Comparison Checklist (2025, India)

Prepared by Yatis Telematics - India's Trusted AIS-140 Certified GPS Provider

This checklist helps you compare GPS tracking devices available in India in 2025. It highlights the difference between regular GPS trackers and government-mandated AIS-140 certified devices, so you can make a fully compliant and informed purchase decision.

Feature / Parameter	Regular GPS Tracker	AIS-140 Certified GPS
Certification	None / Unregulated	Mandatory ARAI or ICAT Certification
Satellite Support	GPS only	GPS + IRNSS (NavIC)
Panic/SOS Button	Not Available	Mandatory for Passenger/Commercial
Data Upload	App-based (local)	Real-time to Govt. Control Centers (V
Connectivity	2G/3G	4G/5G + M2M SIM supported
Tamper Alerts	Optional	Mandatory power/tamper detection
Firmware Updates	Manual / Rare	OTA (Over-the-Air) Updates
Warranty	6-12 months	12-36 months (Vendor Dependent)
Compliance Scope	Private/Personal Use	Government & Commercial Use
Cost Range	Rs.1500 - Rs.4000	Rs.7000 - Rs.12000

Recommendation

If you operate commercial vehicles, passenger fleets, or school buses, you must use AIS-140 certified GPS devices as per MoRTH regulations. Regular GPS devices are suitable only for private or non-commercial purposes.

Yatis Telematics provides AIS-140 certified GPS solutions with live tracking, fuel monitoring, and compliance dashboards.

Comparison Tips:

- Verify ARAI/ICAT certificate from your vendor.

- Check SIM plan compatibility (4G M2M recommended).

- Ensure installation by an authorized technician.

- Confirm OTA update support for future firmware upgrades.

For certified GPS tracking solutions:

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