StandardAero

H120 / H125 / H130 / H135
ADS-B Part 27 In/Out Global Solution

StandardAero offers an approved Automatic Dependent Surveillance-Broadcast (ADS-B) In/Out solution for the full range of Airbus light helicopters, including the H120/EC120, H125/AS350, H130/EC130, and H135/EC135 series.

FAA AML STC: SR02478AK
EASA STC: 10062156
Mexico DGAC STC: IA-405/2017
ANAC AML STC: Pending

Type Certificate Number	Make	Model
H9EU	Airbus Helicopters	AS350 C, D, D1, B, B1, B2, BA, B3
H9EU	Airbus Helicopters	EC130 B4, T2
H88EU	Airbus Helicopters	EC135 P1, T1, P2, T2, P2+, T2+, P3, T3
R0001RD	Airbus Helicopters	

Benefits
- ADS-B In/Out and internal GPS – includes 1090 MHz extended squitter and UAT ADS-B In
- Wi-Fi enabled for use with Portable Electronic Devices (PEDs)
- Minimal aircraft downtime requirements for installation (typically requires one day)
- Enhances aircraft resale value

Technical information – L3 NGT-9000 / Garmin GTX-345

Model Number	L3 Lynx NGT-9000 Series
Features	• Panel mounted Mode S extended squitter (ES) transponder with an intuitive touchscreen interface • Dual-mode 1090ES ADS-B Out plus 1090 MHz and 978 MHz ADS-B In • Internal rule-compliant position source (WAAS/GPS) • Moving maps, including TFRs, airport databases, and NOTAMs • Subscription-free ADS-B graphical and textual weather, including NEXRAD, METARs, winds, and temps. (available in the USA only) • MFD interface to show traffic and weather data on compatible cockpit displays • Options available for active traffic, antenna diversity, and PED Wi-Fi connectivity
Product Certification	• FAA TSO-C112d, C113a, C145c, C147, C151c, C154c, C157a, C166b, C195b • Compliant to RCTA DO-260B/EUROCAE ED-102A/ADS-B Version 2

Model Number	Garmin GTX-345
Features	• Panel mounted Mode S extended squitter (ES) transponder • Dual-mode 1090ES ADS-B Out plus 1090 MHz and 978 MHz ADS-B In • Internal rule-compliant position source (WAAS/GPS) • Subscription-free ADS-B graphical and textual weather, including NEXRAD, METARs, winds, and temps. (available in the USA only) • Interface to show ADS-B traffic and weather data on compatible cockpit displays • PED connectivity (Bluetooth)
Product Certification	• FAA TSO-C112e, C145d, C154c, C157a, C166b, C195a • Compliant to RCTA DO-260B/EUROCAE ED-102A/ADS-B Version 2

Kit contents
• Panel unit
• OEM Installation kits
• Document package containing FMS, ICA, electrical, and mechanical install drawings

Competitive Pricing
Contact StandardAero for quotes and details.

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