

**BIGGER. BETTER. BOLDER**



## **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, which exceeds the January 1, 2020 mandate set by the FAA.

**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	EC120B



### **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

<b>Model Number</b>	L3 Lynx NGT-9000 Series
<b>Features</b>	<ul style="list-style-type: none"> <li>• Panel mounted Mode S extended squitter (ES) transponder with intuitive touchscreen interface</li> <li>• Dual-mode 1090ES ADS-B Out plus 1090 MHz and 978 MHz ADS-B In</li> <li>• Internal rule-compliant position source (WAAS/GPS)</li> <li>• Moving maps, including TFRs, airport databases and NOTAMs</li> <li>• Subscription-free ADS-B graphical and textual weather, including NEXRAD, METARs, winds &amp; temps (<i>available in the USA only</i>)</li> <li>• MFD interface to show traffic and weather data on compatible cockpit displays</li> <li>• Options available for active traffic, antenna diversity and PED Wi-Fi connectivity</li> </ul>
<b>Product Certification</b>	FAA TSO-C112d, C113a, C145c, C147, C151c, C154c, C157a, C166b, C195b

<b>Model Number</b>	Garmin GTX-345
<b>Features</b>	<ul style="list-style-type: none"> <li>• Panel mounted Mode S extended squitter (ES) transponder.</li> <li>• Dual-mode 1090ES ADS-B Out plus 1090 MHz and 978 MHz ADS-B In</li> <li>• Internal rule-compliant position source (WAAS/GPS)</li> <li>• Subscription-free ADS-B graphical and textual weather, including NEXRAD, METARs, winds &amp; temps (<i>available in the USA only</i>)</li> <li>• Interface to show ADS-B traffic and weather data on compatible cockpit displays</li> <li>• PED connectivity (Bluetooth)</li> </ul>
<b>Product Certification</b>	FAA TSO-C112e, C145d, C154c, C157a, C166b, C195a

**Kit contents**

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



**Pricing**

StandardAero will be pleased to offer pricing upon request.

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