

GARMIN GTX 335 DIGITAL TRANSPONDER - EXPERIMENTAL



All-inclusive 1090 MHz ADS-B "Out" Transponder Solution:

- Satisfies NextGen equipage requirements for ADS-B "Out" • 1090 MHz

output enables aircraft to operate at any altitude, in air space around the globe • Combines Mode S Extended Squitter (ES) transponder and optional WAAS/GPS position source in a single unit • Useful display features include flight time, count-up and count-down timers, plus current pressure altitude readout • Easy replacement for your existing transponder, with common 1.65 inch tall form factor

PANEL MOUNT		
Part No.	Description	Price
11-14167	GTX 335 with 4ft harness	---
11-14168	GTX 335 with custom harness	---
11-15035	GTX 335 GPS with 4ft harness	---
11-15036	GTX 335 GPS with custom harness	---
REMOTE		
Part No.	Description	Price
11-14171	GTX 335R with 4ft harness	---
11-14172	GTX 335R with custom harness	---
11-14173	GTX 335R GPS with 4ft harness	---
11-14174	GTX 335R GPS with custom harness	---
11-16516	GTX 335 Install Rack	---
11-17385	GTX 335 Back Plate	---

GARMIN GTX335 ADS-B TRANSPONDER WITH GPS + GAE 12 ENCODER PROMO KIT FOR CERTIFIED AIRCRAFT



Note: This promotional kit may be sold to certified aircraft. It includes a GA 35 WAAS antenna, offering customers a completely standalone ADS-B "Out" solution

.....P/N 11-18880

GARMIN GTX 345 DIGITAL TRANSPONDER - EXPERIMENTAL



All-in-one Transponder Solution for ADS-B "Out" and "In" • 1090 MHz ADS-B "Out" enables aircraft to operate at any altitude, in airspace around the globe

• Combines Mode S Extended Squitter (ES) transponder and optional WAAS/GPS position source in a single unit • Provides access to dual-link ADS-B "In" traffic and subscription-free weather on compatible displays • Wirelessly stream weather, traffic, GPS position and backup attitude via Connex™ link to Garmin Pilot™ and ForeFlight Mobile apps as well as the aera® 795/796 portables • Easy replacement for your existing transponder, with common 1.65-inch tall form factor

PANEL MOUNT		
Part No.	Description	Price
11-14175	GTX 345 with 4ft harness	---
11-14176	GTX 345 with custom harness	---
11-14177	GTX 345 GPS with 4ft harness	---
11-14178	GTX 345 GPS with custom harness	---
11-14158	Unit only without GPS	---
REMOTE		
Part No.	Description	Price
11-14179	GTX 345R with 4ft harness	---
11-14180	GTX 345R with custom harness	---
11-14181	GTX 345R GPS with 4ft harness	---
11-14182	GTX 345R GPS with custom harness	---

GARMIN GTX 330 ES TRANSPONDER



Note: Sold with harness. Cannot be sold without harness.

A panel-mounted Mode S digital transponder series with traffic datalink capability and dedicated pushbutton keys for squawk code selection. With IFR-certified ES, or Extended Squitter, versions of the GTX 330, this offers an affordable pathway to ADS-B compliance for the Next Generation airspace system. Enables transponders to automatically transmit more accurate, and more useful, traffic surveillance data. Certified to TSO-C166b, authorization for 1090 MHz extended squitter transmission. The ADS-B reports provide ground controllers with considerably faster updates than traditional radar

All the features of the standard GTX 330 transponder are retained in the ES version. Unit dimensions, WxHxD: 6.25"W x 1.65"H x 11.25"D (15.9 x 4.2 x 28.6 cm). Weight: 4.2 lb (1.9 kg). In the Box: GTX 330/330D transponder, Installation Kit, and Pilot's Guide.

GTX330 to 330 ES UpgradeP/N 10-05899

GARMIN GMA 342 AUDIO PANEL



Affordable Audio Control for Your Certified Avionics.

Draws on top-end Garmin audio technology for "home theater" quality sound with dedicated music volume knobs for pilot and copilot. 3D Audio processing helps pilots "locate" inputs coming into their headsets, Advanced Auto Squelch technology automatically adapts to quiet or noisy environments without clipping words or cutting out during conversation. Digital voice recorder offers instant replay of comm radio inputs.

Offers slide-in replacement upgrade for GMA 340 and select third-party audio panels.

For pilots who want the best of the basics in audio control, combined with rich "home theater" quality sound, the GMA 342 all-digital audio panel is a perfect fit. It's affordably priced yet loaded with features previously found only on high-end audio management systems. Plus, for easy system upgrade, it offers direct slide-in replacement for legacy GMA 340 or select third-party audio control panels. So it doesn't take long for your installer to pull out the old and slide in the new.

P/N 11-14973

GARMIN GMA 345 AUDIO PANEL WITH BLUETOOTH®



Bluetooth® Audio Panel for Your Certified Avionics. Bluetooth connectivity enables easy access to phone calls and audio entertainment.

Draws on top-end Garmin audio technology for "home theater" quality sound with dedicated music volume knobs for pilot and copilot. 3D Audio processing helps pilots "locate" inputs coming into their headsets. USB charging port provides power for smartphones, tablets, music players and more. Offers slide-in replacement upgrade for GMA 340 and select third-party audio panels.

Description	Part No	Price
GMA 345	11-14972	---
GMA 345 New 3-Comm Version	10-06606	---

GARMIN GTX 325 MODE C TRANSPONDER



Offering a simple, affordable replacement for standard Mode C transponder units in aircraft that don't fly in ADS-B mandated airspace — or that will be equipped with a separate UAT ADS-B transceiver solution — the GTX 325 transponder is a reliable, TSO-certified problem solver. Its solid-state design works to maximize service life and assure dependable ATC traffic surveillance.

Note: For ADS-B compliance, the GTX 325 requires that the aircraft is equipped with a UAT ADS-B solution, like the GDL 82.

P/N 11-17184

For a quote on complete custom panels for experimental aircraft please email: avionics@aircraftspruce.com

GARMIN GAE12 ALTITUDE ENCODER



Conveniently mounts to the transponder back plate for easy installation and service, precluding the need for a static leak check after removal of the transponder for maintenance.

The altitude encoder is configured using either the configuration interface on the display units or via the PC based install tool. The encoder can be used at altitudes up to 30,000ft.& can be configured to output the data to a GTN Navigator. This unit is only compatible with the GTX 335(R)/345(R)P/N 11-14162

GARMIN GNC 355 GPS NAVIGATOR / COMM RADIO



• Slim, all-in-one touchscreen GPS navigator and Comm radio for Part 23 Class I/II aircraft (weighing less than 6,000 lbs) and experimental / amateur-built aircraft • Take advantage of

WAAS GPS navigation with LPV approaches, which offer minimums as low as 200' to greatly expand your operational capability • Built-in 10-watt Comm radio with 25 kHz or optional 8.33 kHz channel spacing (with GNC 355A) plus standby frequency monitoring and automatic frequency identification • Pairs with select Garmin flight displays, or integrates directly with your existing course deviation indicator (CDI) for cost-effective installation¹ • Visualize your entire flight plan, including departures, arrivals, instrument approaches, holding patterns and more on a rich, dynamic global moving map • Wirelessly transfer flight plans and stream weather, traffic, GPS position and backup attitude via built-in Connex® technology to the Garmin Pilot™ app and more.

P/N 11-17439