

# **NOW AVAILABLE**

# THE BELL BASIX-PRO GLASS COCKPIT RETROFIT KIT

A NEW GLASS COCKPIT UPGRADE FOR BELL 412EP. Other Bell Mediums to follow.

The Bell BasiX-Pro Glass Cockpit Retrofit Kit uses the current Bell production displays from Astronautics to upgrade analog instruments to a full glass cockpit featuring the latest technology and state of the art instrumentation that is common with current Bell 412 and 429 aircraft.



# INSTRUMENT PANEL & CENTER CONSOLE UPDATES

- 1. 4 HD Display Units 2 PFD & 2 MFD 6x8-inch with Line Select Keys
- Integrated Engine Indicating & Crew-Alerting System (EICAS) Supported by Configurable Engine Data Acquisition Unit (EDAU) Bell proprietary "Power Situation Indicator" (PSI) used on the Bell 429, Bell 412EPI and SUBARU BELL 412EPX
- 3. Dual NAV/COM/GPS WAAS with Garmin GTN750Xi and GTN650Xi
- 4. Dual Flight Director Mode Select Panels
- 5. Digital Standby Instruments with Built-In Battery Backup
- 6. Course Heading Select Panel (CHSP)

#### OTHER AVIONICS UPGRADES

- Upgrade to Dual Alr Data Computers (ADC)
- Transponder GTX345R w/ADSB-IN/OUT
- ADF & DME display on glass
- MB10R Remote Marker Beacon Receiver Display on Glass
- For the first time in a decade, when retrofit with the Bell BasiX-Pro Glass Upgrade, the Bell 412EP can be available with an optional 4-axis autopilot, the same system available on the new production SUBARU BELL 412EPX
- Optional kits (TCAS, Weather Radar, etc.)

# BELL BASIX-PRO GLASS COCKPIT RETROFIT KIT

The glass cockpit retrofit kit benefits include reduced pilot workload, increased precision and situational awareness.

# **ADDITIONAL ADVANTAGES INCLUDE:**

# COMMONALITY

Uses the current production SUBARU BELL 412EPX and Bell 429 display system from Astronautics.

## **MAINTENANCE**

Common hardware across new and upgraded fleets means common spares pools and fewer parts to track, simplifying overall maintenance efforts. It also adds aircraft parameter, chip, and exceedance recording for up to 70+ hours of data, useful for troubleshooting or maintenance tracking and planning.

## **TRAINING**

Minimal additional training required for pilots certified on Bell 429 or Bell 412EPI and SUBARU BELL 412EPX aircraft.

## **DEPENDABILITY**

Astronautics has a proven record of dependability with hundreds of fielded displays, achieving high reliability over more than one million flight hours.



FOR MORE INFORMATION OR TO ASSIST WITH YOUR UPGRADE PLANNING www.bellflight.com or contact your Bell Sales representative.

#### bellflight.com