TRIO AVIONICS – LONESTAR

**GX PRO AUTOPILOT**
This pro Pilot autopilot product, the GX PRO, is designed for use with the Garmin GX EFIS System. It is available in two models: GX PRO Instrument Mount - it mounts in a standard 3-1/8” instrument cutout. When driven by a GX EFIS, it has full GPS and GSPV capability without the need for an ARINC 429 data interface, thus lowering the cost substantially. Includes 2 servos and servo installation kit. P/N 11-09715 ..........

**EZ PILOT AUTOPILOT** - A single axis, gyro stabilized roll control autopilot. It is a modern navigation system designed to accurately track a GPS flight plan or “Go To” course that is entered into a handheld or panel mount GPS receiver. Track, Course (similar to a heading bug), and Intercept modes are available to the pilot. Pilot Command Steering simplifies course changes. Full data display of all GPS input data. Fits standard 3-1/8” instrument cutout. Length: 6”. Weight – Control Head: 6 ounces/ 169 grams. Fuel Management and Auto Trim, included in the price. P/N 11-06547 ..........

**PRO PILOT AUTOPILOT** - A GPS enabled autopilot that provides high-quality 2 axis navigation solutions for Experimental and LSA aircraft. It uses solid-state MEMS gyro for pitch and roll stability. Horizontal and Vertical functions may be individually enabled. Horizontal navigation provides three modes of control – Track, Course and Intercept. Vertical navigation functions offer Altitude Hold, Climb/Descent with Airspeed Limiting, and Altitude Pre-Select. Multi-color LEDs and a bright PLED display provide an accurate picture of the functions and displayed data (LCD screen available upon request). A slip-skid indicator and a turn rate display duplicate the functions of a standard turn rate coordinator. Advanced Safety Features – “G” force limiting, automatic servo disconnect on takeoff, “intelligent” servos with independent emergency disconnect authority, horizontal Track Offset Positioning, and Trio’s “automatic 180 degree turn” feature for VFR pilots encountering poor weather. Fits a standard 3-1/8” instrument cutout. Weight – Control Head: 12 ounces/ 340 grams. Each Servo: 27 ounces/ 765 grams. Fuel Management and Auto Trim included in the price. P/N 11-06548 ...........

**EZ-3 ALTITUDE CONTROL** - The EZ-3 incorporates all of the features of the EZ-2 and adds the ability to pre-select a destination altitude. Once engaged, the system will initiate a climb/descent to the target altitude at a vertical speed that the pilot has previously specified. Vertical rates may be adjusted at any time during the climb/descent. The internal altimeter is easily adjusted to compensate for changes in barometric pressure, using the primary aircraft altimeter as a reference. Features: • Altitude PreSelect - Set Target Altitude• Fully Adjustable Climb/Descent Rates - Pilots may also use PCS (Pilot Command Steering) to Transition to “Climb/Descent on Airspeed” at any time. • Smooth Intercept of Target Altitudes. P/N 11-06552 ...........

**COMMANDER 2900 KLIN-900 DOCKING STATION**
The Commander 2900 KLIN-900 is Lone Star Aviation’s Docking Station for BENDIX/KING/HONEYWELL KLIN 900 DZUS-Mounted GPS. The portable docking station is designed to let you explore the KLN 900 features in a non-flying environment...in the comfort of your home or office. Operation is simple and fast, just slide your KLN 900 into the Commander’s Tray and you are ready to go. P/N 11-04911 ..............

**COMMANDER GARMIN GNS-430/530**
Lone Star Aviation’s Docking Station for Garmin’s GNS 430/530 Flight Management System. The Commander is a portable Docking Station designed to let you explore the Garmin GNS 430/530 features in a non. Features:• Simulate your route of flight and published approaches. • Access sids and stars. • Program and store flight plans. • Initialize approaches. Enter and store waypoints. • Reduce your learning curve. Operating your GNS430/530 in flight will become automatic. GNS-430 P/N 11-04864 ...........

**COMMANDER 2900 TRIMBLE 2101 24VOLT**
Lone Star Aviation’s Docking Station for the Commander 2900 2101/CUGR GPS System is designed to allow you to explore the Garmin GNS 2101/CUGR GPS features in a non-flying environment. Ideal for Guard Units, EMS, Law Enforcement, DEA, Boarder Patrol, etc. staff training. Unit does not include cable. P/N 11-04926 ..............

**COMMANDER 2900 AVIDYNE EX-500 DOCKING STATION**
This Commander 2900 Docking Station is a training station for the Avidyne EX-500 GPS receiver used in general aviation, business and military aircraft. The Commander Docking Station is a desktop trainer that is designed to review and familiarize the pilot to advanced GPS functionality in a non flying environment. P/N 11-04931 ..............

**COMMANDER 2900 KMD 150 & 250**
Lone Star Aviation’s 2900 Station has been designed for the KMD 150, KMD 250 equipment so that the user can practice their GPS, Display and all of it’s functions in a non flying environment. The 1 port cooling fan (LS03-02013) plugs into the rear accessory panel and provides 6-8 CFM of cooling to the KMD 150/250 receiver. The KMD connectors plug into the rear panel of the Commander Station for an easy set-up so you can get right into the training mode. P/N 11-04928 ..............

**COMMANDER STATION FOR C-5000**
Lone Star Aviation’s Commander Station has been designed for the Wulfsberg C-5000 Control Head equipment so that the pilot can practice GPS, control head functionality at his or her own pace in a non flying environment. The 1 port cooling fan (LS03-02013) plugs into the rear accessory panel and provides 6-8 CFM of cooling to the C-5000 receiver. P/N 11-04928 ..............