SORCERER AS AUTOPILOT

Same features as the TruTrak DFC-250 ATL plus GPSV and NAVAID.

GPS-Slaved solid-state DG • Digital Ground Track Selector • VOR / LOC / ILS • V/NAV • GPS Select • GPS Mode • Full/Partial / GPS Semi/Auto Trim • All Solid-State Sensors • 2.5" H • 2.5" W • 3.25" D • Flat Dims • 1.6" H • 4.3" W • 5.5" D • Lighter and Smaller than Comparable Systems • True Control Wheel Steering* - 3 lb

Dimensions 3"H x 0.9"W x 2.8"D • Standard weight including servo - 3.25lb (Servo Must be Purchased Separately)

P/N 11-10451 $1,260.00
Back-up Battery .................. CALL FOR QUOTE

AUTOMATIC TRIM

Failsafe Automatic Pitch Trim can be added to any system with vertical speed select. TruTrak is the only company serving the experimental market to offer a failsafe automatic pitch trim; this ensures that a single failure will not cause runaway trim. Automatic Trim can be added to the Yaw Damper. + 2.05" H x 4.12" W • 3.69" D • 12-28 volts • Standard Weight including servo 3.25lb (Servo Must be Purchased Separately)

P/N 11-02972................. $1,425.00

TRUTRAK YAW DAMPER

The Yaw Damper employs a solid rate gyro to damp out short term yaw oscillation, and a transverse accelerometer to control rudder position long term, so as to keep the ball centered. The Yaw Damper can be added to the DFC-200 or Sorcerer autopilots.

+ 2.05" H • 4.12" W • 1.69" D • 12-28 volts • Standard Weight including servo 3.25lb (Servo Must be Purchased Separately)

P/N 11-02970............... $339.50

TRUTRAK VIZION MULTI-SERVO AUTOPILOTS WITH HARDWARE

- Fits Standard 2.25" Round Instrument Hole - Optional Flat Rack Mounting - Built-in Digital Slaved Directional Gyro - Digital Track Selector - GPS Nav Mode - GPS Steering - Altitude Hold - Altitude Select - All Solid-State Sensors - 12-28 Volts - Simple Intuitive User Interface - Climb and Descend on Vertical Speed - Tru Sensing Pitch Servos that Annunciate for Trim - Vertical GPS Steering (GPSV) - Dims: 2.5" H x 2.5" W x 5.5" D - Flat Dims: 1.6" H • 4.3" W • 5.5" D - Lighter and Smaller than Comparable Systems - True Control Wheel Steering* - Standard weight including servos - 6lb.

<table>
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<th>Description</th>
<th>Size</th>
<th>Part No.</th>
<th>Price</th>
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<tr>
<td>Vizion 280 2-1/4 Autopilot</td>
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<td>Vizion 285 Autopilot</td>
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TRUTRAK GX PILOT WITH HARDWARE

- Designed to interface with Garmin G3X™ - Fits Standard 2.25" Round Hole - Built-in Ground Track DG - Track Select Mode - Altitude Hold - VS Select Mode - EFIS Mode - (Lateral and Vertical Steering) - Control Wheel Steering - Pitch Trim Annunciation - 12-28 Volts - 2.5" H • 2.5" W • 5.5" D

P/N 11-12124.............. $2,537.00

ALTRAK ALTITUDE HOLD WITH HARDWARE

- (Easy Installation) - Can be used alone or with any roll servo autopilot - Only panel space required - For engagement/disengage button - Solid-state gyroscopically-controlled pitch axis • Flight dynamics equal to higher priced systems • Control Wheel Steering • Available with vertical speed select (Altrak VS) • 12-28 volts • Programmer Dimensions 3"H x 0.9"W x 2.8"D • Standard weight including servo - 3 lb

P/N 11-12123................... $1,536.00
TruTrak Altrak VS........... P/N 11-12124.............. $1,718.00

PICTORIAL TURN AND BANK

This display is like an artificial horizon in roll and actually moves in unison with it. This makes the transition from viewing the horizon much easier than the reverse display of the turn coordinator. Uses a solid state gyro instead of a spinning rotor. The Pictorial Turn & Bank is superior to a turn coordinator in all ways. It looks and flies like the roll display of an artificial horizon. It agrees with the real horizon, so one does not have to reverse his or her sensing when entering or exiting IMC. The roll response is without lag just as it is in an artificial horizon. Of most importance, it is easier and safer for the non-instrument pilot to fly.

12-28 Volts - Weight-6oz

2-1/4" ........... P/N 11-02834............. $519.00
3-1/8" .......... P/N 11-02682............. $548.50

TRUTRAK GEMINI ADI

The Gemini ADI is a touch screen interface. It is a capacitive touch display and therefore does not require very much pressure on the display to operate. There are several functions of the touch screen with the Gemini ADI, the Low Airspeed warning and displaying the Info page. The Gemini ADI unit is designed to mount in the aircraft instrument panel 8-30 VDC.

P/N 11-10451................. $970.00

TRUTRAK GEMINI PFD


Gemini PFD...................... P/N 11-10776........... $1,261.00
Back-up Battery .............. P/N 11-10777........... $227.95

TRUTRAK ADI PILOT II

- Fits: GPS-Slaved solid-state DG - Digital Ground Track Selector - GPS Nav Mode - True Control Wheel Steering - Altitude Hold - Altitude Select - Solid-State Sensors - 12-28 Volts - Simple Intuitive User Interface - Climb and Descend on Vertical Speed - Tru Sensing Pitch Servos that Annunciate for Trim - Vertical GPS Steering (GPSV) - Extreme bank angle is enunciated by flashing red arrows which indicate required stick motion to correct unusual attitude. Low airspeed warning is enunciated by flashing A-S on the display. - 12-28 Volts - Programmer Dimensions 3.4"H x 3.4"W x 4.7"D - Standard weight including servo 6lb

P/N 11-04675................ $3,880.00

TRUTRAK ADI FLIGHT INSTRUMENTS

Bank angle is instantaneous gyro data. Pitch is gyro enhanced vertical speed. Direction is an electronic DG showing true direction as the extreme bank angle is enunciated by flashing red arrows which incitate required stick motion to correct unusual attitude. Low airspeed warning is enunciated by flashing A-S on the display. Solid state gyro pitch and roll, + B in GPS (optional) - Backup battery (optional) - Power: 12-28 Volts ADI 2 is 2.5" H x 2.5" W x 6.75" D. ADI 3 is 3.4"H x 3.4"W x 4.6"D. ADI Back-up Battery/Connector Kit 11-11546 $258.00

TRUTRAK ADI II 20 KNOTS

Gyro / VS pitch display. Bank Angle Display. Built-in Ground Track DG. High Bank Angle Warning. Low Airspeed Warning. Specifications: 2.5"H x 2.5"W x 6.625"D

Without GPS P/N 11-08539........ $1,261.00
With GPS P/N 11-08540........ $1,411.00

TRUTRAK EFIS GP

12-28 Volts. EFIS GP is available in three bezel types: FM - Front Mount, DC - Diagonal Corner, AS - Avionics Stack. FM: 6" H • 7.25" W • 3.3" D. DC: 5.85" H • 6.45" W • 3.3" D. AS: 5.85" H • 7.05" W • 3.3" D. Features: Airspeed, Altimeter, Artificial Horizon, Baro altitude, Vertical Speed Indicator, Bank Angle Indicator, ADI, VSI, Track DG, Current Selected Waypoint, Distance to Waypoint, HSI: GPS CDI, Slip / Skid Ball, Standard Rate Turn Indicator, Autolander, Altimeter, Round or Rectangular Airspeed and Altimeter, High Bright / Sunlight Readable LCD.

P/N 11-08463............... CALL FOR QUOTE
2 Axis Autopilot Option P/N 11-08563........ CALL FOR QUOTE