

## Bendix King KAS 297B Summary of Features

KAS 297B Autopilot Altitude Selector/Alerter and Vertical Speed Selector.

Filename: **BendixKingAP297B\_KAS297B\_JD**



### Features

#### General

- Comprehensive and Accurate simulation of real KAS 297B.
- Designed to be used with the KFC 200, KAP 150 or KFC 150 autopilot.
- Both concentric knobs can be rotated using left/right mouse clicks, or by using mouse-wheel.
- The PULL VS knob can be pulled-out/pushed-in using middle click (click mouse wheel).
- Full documentation (Pilot's Guide) provided.

#### Autopilot Altitude Selector/Alerter and Vertical Speed Selector.

- With the inner concentric PULL VS knob pushed in, the Capture/Alerting Altitude is displayed.
- The inner concentric knob changes the altitude in 100 feet steps, the outer in 1000 feet steps.
- Press the ARM ALT button to capture the altitude set. The ARM indicator is displayed.
- When close to the capture altitude, the CAPT indicator is displayed. When the altitude is captured the altitude hold mode is engaged on the associated autopilot.
- With the inner concentric PULL VS knob pulled out, the vertical speed (VS) is displayed.
- The inner concentric knob changes the VS in 100 ft/min steps, the outer in 1000 ft/min steps.
- Press the ENG VS button to engage the vertical speed mode. The VS indicator is displayed.
- Aural and visible altitude alerting is provided, with tones and the ALERT indicator when reaching 1000 feet from, and leaving 300 feet from, the selected Capture/Alerting Altitude.