



All crews flying **N386JP** with an operating KAP 140 autopilot must perform the following checks after engine start and prior to taxiing.

BENDIX KING KAP140 Auto Pilot Test:

AUTOPILOT CHECKED

- Set HDG bug on top (sync)
- Engage AP (feel resistance on stick)
- Select HDG/ALT
- Turn HDG bug (left/right) – monitor stick moving (to the left/right)
- Press CWS button and check free movement of stick
- Release CWS button, stick goes to the left/right again
- Disengage AP by using red disconnect button (audio alert)

Electric Trim Test:

ELECTRIC TRIM..... CHECKED

- Push both trim buttons FWD, monitor elevator trim moving FWD
- Press red disconnect button, check elevator trim movement stops
- Push both trim buttons AFT, monitor elevator trim moving AFT
- Press red disconnect button, check elevator trim movement stops
- Move left split trim button FW and AFT, check elevator trim not moving
- Move right split trim button FW and AFT, check elevator trim not moving