



Installation Instructions for Beech Duke

This is an FAA STC installation and requires an Aircraft Maintenance log entry.

Kit RBB-300-2

Doc: 9050-0116-003

Rev	Date	Approved
B	6/07/2004	GH

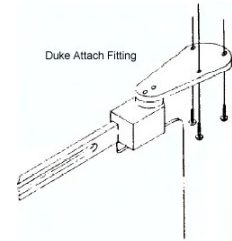
Installing your Rosen Sunvisor System is easily performed and should take approximately ½ to 1 hour.

Please read these short instructions **COMPLETELY** before starting.

Installation Hardware (included):

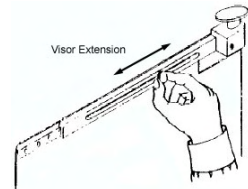
- Qty: (1) 5/32 Allen Key for #10-32 Cap Screw
(1) 9/64 Allen Key

- The Rosen NSA Sunvisor for the Beech Duke replaces the original equipment, so the first step is to remove those units from the aircraft with a #2 Philips screwdriver.
- Using the machine screws provided, install the new Rosen NSA Visor on the pilot's side first. The new visor will use the same mounting points as the old unit. Orientate the mounting plate to find the most vertical position for the swivel. When installed the pivot post should be nearly vertical with respect to the aircraft.



NOTE: Holding the visor so that it covers the front windscreen in front of the pilot, the red thumb tensioning knob should be towards the windscreen.

- After installing the pilot's side, note that the top of the visor should be fairly level. If it is not, the screws on the low side can be snugged to help achieve a level condition. (This should work in 99% of all cases, but if necessary washers can be fitted underneath the attachment).
- Repeat the same procedure for the copilots' side.
- Every movement of the Rosen NSA System is tensionable and is based on the clevis or slide principle and Hex Keys are provided for that purpose. Adjust tension to your preference now. All motions should be smooth, but not loose.
- To stow, the unit can be rotated straight to the overhead while in front, or moved to the side of the aircraft and rotated overhead. While in the forward position the NSA visor stows nicely overhead.
- Place the FAA STC and AML (if appropriate) in the Aircraft Maintenance Log and make an installation entry.



For continued airworthiness: (Ground operations only)

- Periodically clean the visor with a soft non-abrasive cloth and mild soap or aviation grade windscreen cleaner.
- Hex Keys are provided to periodically adjust the tension on all the pivot points so that they move freely but not loosely.
- Every movement of your new Rosen Sun visor is tension-able, so you can adjust it to your preference before flight.

