

Supplemental Type Certificate

Number SA01645SE

This certificate, issued to

**Rosen Sunvisor Systems, LLC
86365 College View Road
Eugene, OR 97405**

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part * of the * Regulations.*

Original Product—Type Certificate Number:

*See attached Approved Model List (AML)

Make:

No. SA01645SE for a list of approved airplane

Model:

models and applicable airworthiness regulations

Description of the Type Design Change: Cockpit Sun Visor installation in accordance with Federal Aviation Administration (FAA) approved Rosen Sunvisor Systems Drawing List 2000000-DL, Revision A, dated May 4, 2004, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to only those Cessna aircraft models listed on AML No. SA01645SE, dated December 21, 2004, or later FAA approved revision. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce, no adverse effect upon the airworthiness of the aircraft. A copy of this Certificate and Rosen Sunvisor Systems Drawing List 2000000-DL, Revision A, dated May 4, 2004, or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 18, 2004

Date reissued:

Date of issuance: December 21, 2004

Date amended: February 5, 2009

By direction of the Administrator



[Handwritten Signature]

(Signature)
Acting Manager, Seattle Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

**FAA APPROVED MODEL LIST (AML) SA01645SE
FOR**

INSTALLATION OF ROSEN SUNVISOR SYSTEMS COCKPIT SUN VISOR

ISSUE DATE: December 21, 2004

ITEM	AIRPLANE MAKE	AIRPLANE MODEL	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DRAWING LIST		AML AMENDED DATE
					NUMBER	REVISION NO. AND DATE	
1.	Cessna	500, 550, S550, 552, 560	A22CE	14 CFR part 25	2000000-DL	Revision A 5/04/04	
2.	Cessna	525	A1WI	14 CFR part 235	2000000-DL	Revision A 5/04/04	
3.	Cessna	501,551	A27CE	14 CFR part 23	2000000-DL	Revision A 5/04/04	

FAA APPROVED: 
Acting Manager, Seattle Aircraft
Certification Office

REISSUED: _____

AMENDED: February 5, 2009



**Monorail Additional Pivot
Retrofit Kit**

Date	Revision	Aprv
2/18/22	G	SYS

**Drawing List
2000000-DL**

Doc. #9040-0200-001

2000000				Drawing #'s	Description	Rev.
-1 (Citation)	-2	-3	-4			
				2000000	3 rd Axis Monorail Clamping Block Assembly	D
1				1120000-003	Clamp Block Assembly	K
1				1120101-001	Nut Plate, Standard	L
1				1120102-001	Clamping block Body	L
1				1120104	Knob	M
1				1120200	3 rd Axis Assembly	D
1				1120220	Swivel Assembly	D
1				1120207	Sleeve, Body	C
1				1120208	Sleeve, Leg	C
1				1260431	Lens	D
1				1260202	Swivel Nut Plate	D
				9041-0200-001	Installation Instructions	B



Installation Instructions for Monorail 3rd Axis Pivot Kit

(Kit 2000000-x)

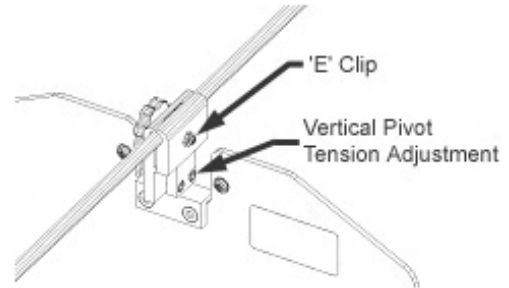
Doc: 9040-0200-001

Rev	Date	Approved
A	8/31/2004	GH

Please read through these instructions completely before beginning.

This installation is a ground operation.

- Locate and remove the retaining 'E' clip on the backside of the tensioning knob on the existing clamping block.
- Loosen the tensioning knob until the complete assembly can be removed from the monorail.
- In the same fashion re-install the new visor assembly.
- Screw the tensioning knob in and replace an 'E' clip in the backside groove.
- Check the two tensioning screws on the clamp vertical pivot and if necessary tension sequentially and equally until the visor can be rotated smoothly but not stiffly.
- If necessary, adjust the tension on the single pivot screw on the pivot assembly.



For continued airworthiness: (Ground maintenance)

- Periodically clean the lens with mild detergent and a soft cloth or other approved aircraft grade windscreen cleaning solution. Do not use household glass cleaners or abrasive cleaner as they may damage the lens.
- Periodically verify rotation tensions and adjust if necessary.

Enjoy the additional functionality of your Sunvisor system. This system has been developed to provide the most complete and functional vision protection for your aircraft.