



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

Small Airplane Directorate  
Chicago Aircraft Certification Office  
2300 E. Devon Avenue, Room 107  
Des Plaines, IL 60018

December 18, 2018

Gary Hanson (Dave Walko)  
Operations Manager,  
Rosen Sun Visor Systems LLC  
4884 Franklin Blvd  
Eugene, Oregon 97405

Dear Mr. Hanson,

We received your letter and data transmittal dated November 13, 2018 with your statement certifying your Rosen Sunvisors meet the design and performance requirements of FAA Policy PS-AIR-21.8-1602 for Non Required Safety Enhancing Equipment (NORSEE) and is produced under a quality system that satisfies the requirements of the same policy. The FAA requires you to have a quality manual that verifies your process and follows the guidance outlined in the NORSEE policy. In addition, we have communicated to the Seattle MIDO your intent to produce NORSEE and PMA articles in the same facility. Based on our acceptance of your statement and 14 CFR 21.8(d), we authorize manufacturing of your equipment as detailed by the part numbers listed in the following table:

<u>Article Name</u>	<u>Part Number</u>	<u>Authorized Function</u>	<u>Approved Replacement for</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility:</u>
RPNC-300-1	R1480000-0	Sunvisor	Alteration Part	FAA memorandum number PS-AIR-21.8-1602 and Drawing: 1480000 Rev.: C Date: 11/05/2018 or later FAA-approved revisions	Provided that the requirements of 14 CFR 1.1 and 14 CFR 43 Appendix A are met and the installation does not detrimentally obstruct the pilots view of required instrumentation, equipment may be installed as a minor alteration on a nonpressurized Aircraft Certified under 14 CFR 23 or precursor regulations, as outlined in FAA memorandum number PS-AIR-21.8-1602.

It is critical for users of the above equipment to understand that NORSEE is considered secondary or non-essential to the required equipment. It is vital for the pilot in command to understand its functionality, limitations, and intent to provide only additional, non-contradictory information. It is the pilot's responsibility to use basic airmanship to operate the aircraft safely with or without the aid of NORSEE.

This approval is based on the authorized function as stated in the above table. Uses outside of this authorized function have not been reviewed by the FAA to comply with the requirements of FAA Policy PS-AIR-21.8-1602 and may require additional evaluation. It should also be noted that NORSEE production approval does not grant Installation Approval Product Manufacturer Authorization (PMA) or Technical Service Order Authorization (TSOA).

We also accept the statement that your quality system meets the requirements of FAA Policy PS-AIR-21.8-1602. We authorize production of this NORSEE equipment at your Rosen Sunvisor Systems LLC facility located at 4884 Franklin Blvd, Eugene Oregon, 97405.

All major components of the articles produced under this approval must be permanently and legibly marked with the authorization holder's name, or trademark, or symbol, part number and "14 CFR 21.8(d)".

You must allow the FAA to inspect your quality system, facilities, technical data, and any manufactured articles and witness any tests, including any inspections or test at a supplier facility, necessary to investigate any service difficulty or possible non-compliance with FAA Policy PS-AIR-21.8-1602. Any service difficulties with the equipment should be reported to the ACO.

You must notify the FAA before making any changes to the location of any of your manufacturing facilities, company name or ownership. This approval is transferable to another U.S. manufacturer subject to the transferee complying with the NORSEE policy PS-AIR-21.8-1602 (or later policy revision) and design approval holders responsibilities stated in this letter of authorization.

This approval is effective until surrendered, withdrawn or otherwise terminated by the FAA. If you have any questions, please call John Raspanti, at (847) 294-7379, fax (847) 294-7834, email [john.raspanti@faa.gov](mailto:john.raspanti@faa.gov).

Sincerely,

Timothy P. Smyth  
Chicago ACO Branch, Manager -- AIR-7CO  
Compliance and Airworthiness Division, FAA