AERO SPOOL SINCE 1991	**SERVICE BULLETIN SBRTC-2020-1**	Revision: **Initial** Date: **10.03.2020**
This Service Bulletin has been produced in accordance with approved Alternative Procedures to DOA EASA.AP356.		
☐ INFORMATION	☑ OPTIONAL/RECOMMENDED	☐ MANDATORY

A. SUBJECT:

Replacement of the original AVE-WPSTR/G-20D MOD(1) Navigation / Position / Strobe LED Lights by the AVE-WPSTR/G-20D MOD(2).

B. AFFECTED AIRPLANES:

All S/N equipped with AVE-WPSTR/G-20D MOD(1) lights.

C. REASON:

The production of AVE-WPSTR/G-20D MOD(1) Navigation / Position / Strobe LED Lights was terminated by the manufacturer. AVE-WPSTR/G-20D MOD(2) are fully equivalent substitution.

D. REQUIRED ACTION:

1. Removal/installation procedure of AVE-WPSTR/G-20D MOD(2) lights is the same as for AVE-WPSTR/G-20D MOD(1) (AMM, Chapter 33, latest revision). For wiring information see AS-AWM-01-000, latest revision.

   Note:
   AVE-WPSTR-20D MOD(2) - red light must be installed on the left wing tip.
   AVE-WPSTG-20D MOD(2) - green light must be installed on the right wing tip.
2. Update the POH and POH Supplement No. 001.
3. Record the compliance with this bulletin into aircraft documentation.

E. COMPLIANCE:

When replacement of AVE-WPSTR/G-20D MOD(1) lights by the AVE-WPSTR/G-20D MOD(2) is required.

F. WEIGHT AND BALANCE:

Not affected.

G. ACTION CARRIED OUT BY:

Approved Maintenance Organization.

H. COSTS COVERED BY:

Costs covered by aircraft owner.

I. NECESSARY MATERIAL:

Necessary material will be supplied on request by aircraft manufacturer Aerospool, spol. s r. o. For material purchase contact the airplane manufacturer's directly at spareparts@aerospool.sk.

Item	Part Name	Part Number	Quantity
1	AVEO AVE-WPSTR-20D MOD2	N6131-005	1 pc
2	AVEO AVE-WPSTG-20D MOD2	N6131-006	1 pc
3	SHRINK TUBE, POS 9,5-4,8 BLACK	N2950-110	0,140 m
4	SHRINK TUBE, POS 3,2-1,6 BLACK	N2950-106	0,180 m

J. DOCUMENTATION:

AS-AMM-01-000	Aircraft Maintenance Manual, Rev. 3 or later approved revision.
AS-AWM-01-000	Aircraft Wiring Manual, Rev. 3 or later approved revision.
AS-POH-01-000	Pilot's Operating Handbook, Rev. 3 or later approved revision.
AS-POH-01-001	Supplement No. 001 - Equipment List 1, Rev. 3 or later approved revision.

K. ENCLOSURES:

Revised pages of:

AS-POH-01-000	Pilot's Operating Handbook, Rev. 3
AS-POH-01-001	POH Supplement No. 001 - Equipment List 1, Rev. 3

L. APPROVAL:

This Service Bulletin was issued on the base of Minor Change Approval No. 10072698.

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Position, Name, Signature	Position, Name, Signature