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SERVICE BULLETIN

Service Bulletin No: SB-WA500AG-001

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AFFECTED AIRCRAFTS:

Model WA500-AG

Serie No. All.

PURPOSE:

Provide operators of the spraying aircraft WA500-AG with a list of alternative batteries with improved service life compared with the standard installed battery: TBPlus TB12-18.

DESCRIPTION:

It has been found that for aerial spraying jobs that require multiple take-offs and landings in relatively short periods of time, the standard battery with which the aircraft is originally equipped (TBPlus - TB12-18) has a very short life span, forcing operators to purchase new batteries on a regular basis and increasing the aircraft's operating costs.

COMPLIANCE TIME:

During schedule or un-schedule maintenance labors.

METHOD OF COMPLIANCE:

Replace —at convenience—the originally installed battery TbPlus® TB12-18 equipped in WA500-AG, with one of the followings options that are known to meet the electric characteristics as well as the weight and balance requirements:

BRAND	MODEL
Odyssey [®]	ODS-AGM16L (PC680)
Magna [®]	MA12-18 (12V18AH)
Netion [®]	FL12180 (12V18AH/20HR)
FULI®	FL12180GS

REFERENCES:

-none-

REMARKS:

- Compliance with this Service Bulletin must be recorded in the proper Aircraft Log Book(s).
- Where applicable, the requirements of this SB must be integrated into the aircraft's Maintenance Schedule.
- Address inquiries concerning this Service Bulletin to: info@wacsa-aero.com or andrepalcar@hotmail.com