



FRANKLIN SERVICE BULLETIN

No. 28
Date: 4/8/46

Subject: GENERATOR GEAR ABSORBER AND HUB
FOR STINSON VOYAGER 150 AIRCRAFT

11395

Service Bulletin No. 26, dated January 2, 1946, covered replacement of eight generator gear shock absorbers, part #10601, after each 75 hours of operation. As is indicated in the bulletin, this replacement applies only on 25 and 35 ampere generators, part numbers AMCI7556 and AMCI7557, manufactured by Delco-Reay Corporation, as used on Stinson Voyager 150 model aircraft.

Since issuing Bulletin #26, we have had approved a single disc with the rubber shock absorbers moulded into it together with a new hub for this particular installation.

Parts are now available and we will ship to the field for each new engine involved the following parts, no charge.

<u>Quantity</u>	<u>Part Number</u>	<u>Part Name</u>
1	17995	Generator Gear Absorber
1	17996	Generator Gear Hub
1	5637	Generator Gasket

The new hub is required due to thickness of the disc and in no case should the original hub, part #10602, be used with generator gear absorber, part #17995.

Replacement using the three parts listed above will eliminate the necessity for replacements after each 75 hours of operation and as soon as replacement is completed we will appreciate having you return the original hub, part #10602, to us together with the engine number.

Following are the numbers of the engines involved in this change:

11001	11015	11029	11043
11002	11016	11030	11044
11003	11017	11031	11045
11004	11018	11032	11046
11005	11019	11033	11047
11006	11020	11034	11048
11007	11021	11035	11062
11008	11022	11036	11064
11009	11023	11037	11065
11010	11024	11038	11066
11011	11025	11039	11067
11012	11026	11040	11070
11013	11027	11041	11073
11014	11028	11042	11075

Your cooperation in accomplishing this change in the shortest possible time after receipt of parts will be greatly appreciated and, in the meantime, in the event any aircraft as listed above reaches the 75 hour period prior to receipt of the late type parts, please handle replacement using the eight individual shock absorbers, part #10601.

Please do not fail to return the old hub to us together with the engine number and model number.

AIRCOOLED MOTORS, INC.

F. J. Schaefer
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