



SERVICE BULLETIN

RADCO SALES LTD. — TECHNICAL SERVICE

SUBJECT: **TIMING GEAR MODIFICATIONS**

GT380

Affected Models:

Effective Engine No.:

Reference:

Bulletin No. 119

Date Jan. 22, 1973

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PROBLEM:

Nylon timing gear breakage on the GT380J.

SOLUTION:

Following a temporary modification in the form of a steel gear, a newly designed nylon driven and steel drive gear are now available. Both of these new gears must be fitted in order to complete the modification and it is still strongly recommended that the timing of these units be accomplished by turning the rear wheel in sixth gear. Under no circumstances should the engine be turned by means of the 14mm nut on the point cam, as shown in the Owner's Manual. This places undue stress on the nylon gear, which is designed for silent operation and the negligible load of the point cam only.

PARTS:

Only the new parts are now being supplied.

Qty	Description	Old Part No.	New Part No.
1	Breaker Shaft Driven Gear	12713-33030	12713-33032
1	Breaker Shaft Drive Gear	12712-33010	12712-33012

The modified parts are already installed on all production units from Engine #GT380-31811 Onward

TECHNICAL SERVICE SECTION.

RADCO SALES LTD.

1107 Homer Street, Vancouver 3, B.C.

Phone (Area Code 604) 683-3271 Telex 04-507742