

service bulletin



No. 91-6

Throttle Cam Change - 100/115 Models

Mariner and Mercury 100 and 115 4 cylinder

Belgium	09523034 - 09646675
Canada	0A731673 and above
US	0B209468 - 0D028564

A change has been made to the throttle cam material to prevent the possibility of the throttle cam sticking. The previous throttle cam p/n 14518T (stamped 14518) and the stem of the accelerator pump plunger are made from the same material. This material has good bonding properties when in contact with itself and subjected to vibration. As a result, the throttle cam and accelerator pump plunger stem may bond together requiring extra force to move the throttle in a stuck throttle situation. Bonding does not occur with the presence of grease between these parts which is applied during assembly.

Install a new throttle cam p/n 14518T--1 when servicing any 100/115 model listed that has a previous throttle cam. Previous throttle cam had 14518 printed on it. New throttle cam has 14518-C3 printed on it.

Dealer Service Stock:

Return any unused throttle cam p/n 14518T for credit.

IDENTIFICATION:



Figure 1. Previous Throttle Cam P/N 14518T

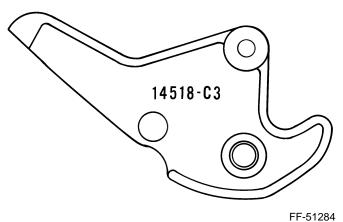


Figure 2. New Throttle Cam P/N 14518T--1

Warranty:

Complete warranty claim listing:

Outboard serial number p/n 14518T--1 Throttle Cam Qty. 1 One half (0.5) hour labor if replaced on outboard

Part(s) replaced:

US and Canada - Return part with claim. International - Hold part for inspection/disposal by a Marine Power International technical representative.