MARINER OUTBOARDS

MERCURY OUTBOARDS

service bulletin

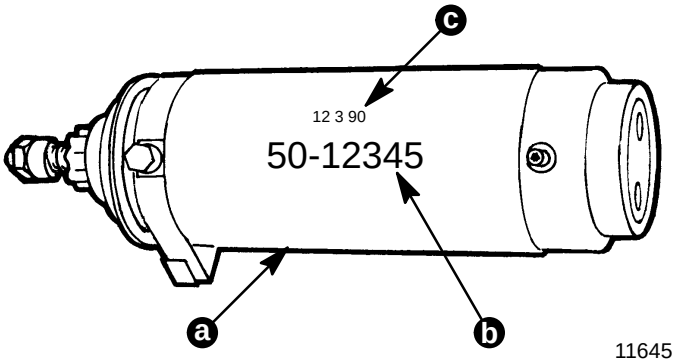
No. 91-3

Starter Drive Material Change – 35 thru 275

Mariner/Mercury 35 thru 275 with the following starter motor part numbers:

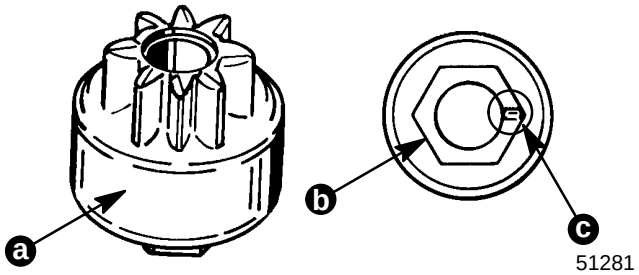
P/N 50-55601	P/N 50-66015T
P/N 50-73521	P/N 50-66015
P/N 50-79472	P/N 50-77141
P/N 50-44369	P/N 50-76275

The starter motors listed had a material change on the starter drive backing plates. This improved starter drive will help reduce the possibility of the drive gear sticking down on the drive stop of the armature when the starter motor is energized.



11645

a - Starter Motor
b - Part Number Identification
c - Date Code



51281

a - Starter Drive
b - Drive Backing Plate
c - New Drive Identification Marking

IDENTIFICATION:

The new drive can be identified by locating the raise mark on the face hex area of the drive backing plate. All starter motors listed will have the new drive gear installed as of Date Code 11-16-90 identified by white numbers on starter motor housing next to part number.

Starter Part Number	Drive Part Number
50-55601	57380
50-73521	68575
50-79472	75661
50-44369	68575
50-66015T	13310
50-66015	68575
50-77141	75661
50-76275	96562

SERVICING:

When servicing or replacing the starter drive, it is recommended that the Helical shaft be thoroughly cleaned and lubricated with a SAE 10 W motor oil.

WARRANTY:

New starter drive is offered as a product improvement and is not covered by warranty to up-grade previous models.

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