MOTORCYCLE SERVICE NEWS

NUMBER 337

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YAMAHA INTERNATIONAL CORPORATION
BUENA PARK, CALIFORNIA 90620

DATE 8/3/73

TX750 — IRREGULAR CLUTCH ENGAGEMENT

Some customers have complained of jerky or rough clutch engagement on their TX750's causing the machine to lurch slightly while starting out in first gear.

We have developed a new ball bearing type clutch PUSH LEVER ASSEMBLY which provides smoother engagement.

1. Drain sump. Remove L.H. crankcase cover and generator cover. Remove adjusting nut and screw from push lever assembly. Remove two screws securing push screw housing to generator cover. Remove pin securing joint to push lever assembly.
2. Install new ball screw assembly in reverse order of disassembly using old pin, adjusting nut and screw.

   NOTE: Check for correct positioning of joint on push lever assembly. (see illustration).
3. Readjust clutch per standard procedures.



OLD NEW

PARTS ORDERING

PAGE	REF. NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	QTY.
36 37	13-20 13-24	341-16340-01-00 341-16396-00-00	341-16390-00-00	BALL SCREW ASSY.	1
38	13-26	214-16389-00-00	341-16389-00-00	JOINT	1
38	13-29	168-16345-00-00	360-16345-00-00	SPRING	1

WARRANTY

Parts and labor will be covered by warranty in cases of Irregular Clutch Engagement. Yamaha International has granted a special, limited warranty extension of three months (total of nine months from date of sale) on this particular repair procedure. There will be no mileage limitation for this special situation.

TO AVOID CLAIM REJECTION, YOU MUST USE:

PROBLEM CODE: 56 JOB CODE: 2606 FLAT RATE: 1.2 hours

PLEASE NOTE CHANGE IN TIME FOR THIS JOB CODE IN YOUR FLAT RATE MANUAL.

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