# MOTORCYCLE SERVICE NEWS

NUMBER 333

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YAMAHA INTERNATIONAL CORPORATION
BUENA PARK, CALIFORNIA 90620
DATE 7/30/73

TX750 — OIL LEAKS, Top End

For chronic oil leakage from the cylinder and cylinder head area, perform the following procedures:

1. Remove engine.
2. Remove cylinder head cover, cam assembly and cylinder head.
3. Install two (2) "O" rings (P/N 93210-07242-00) on each of (4) rear cylinder studs. Push "O" rings down below upper cylinder surface.



4. Install new head gasket (P/N 341-11181-02-00). Use R.T.V. on both sides of gasket.



5. Install cylinder head and torque the eight (8) cylinder studs.

6. Install new rear head bolt (P/N 90101-08208-00) and washer (P/N 371-11175-00-00) and torque to 15 ft-lbs.



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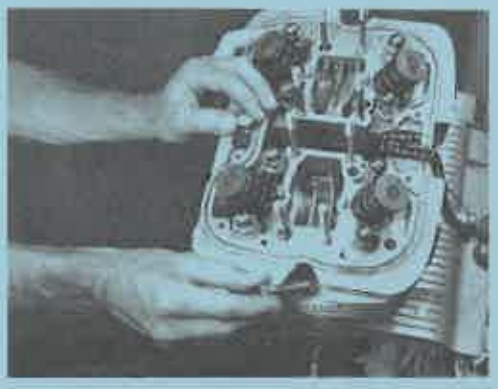
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7. Install remaining (3) cylinder head bolts.



8. Install cam and pillow blocks. Use R.T.V. to seal cam blocks to cylinder head (see Service News Bulletin No. 309).
9. Connect cam chain with a new link, adjust valves and replace head cover.
10. Reinstall engine.

## PARTS ORDERING

| PAGE | REF. NO. | OLD P/N | NEW P/N | DESCRIPTION | QTY. | REMARKS |
|---|---|---|---|---|---|---|
| 8 | 3-19 | (addition) | 93210-07242-00 | "O" ring, cylinder bolt | 8 | 2 for each rear cylinder head |
| 8 | 3-5 | 341-11181-00-00 | 341-11181-02-00 | GASKET, cylinder head | 1 | |
| 8 | 3-20 | (addition) | 90101-08208-00 | BOLT | 1 | replaces rear bolt **(Ref. No. 3-13)** change 3-13 from Qty=2 to Qty=1 |
| 8 | 3-15 | 341-11175-00-00 | 371-11175-00-00 | WASHER, holding | 1 | |

## WARRANTY

Parts and labor will be covered by warranty in cases of chronic oil leak. 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: 90H JOB CODE: 1010 FLAT RATE: 4.2 hours

**LOOK FOR ADDITIONAL INFORMATION ON TX750 OIL LEAK TROUBLESHOOTING IN SERVICE NEWS BULLETIN NUMBERS 334 and 338.**