



SERVICE INSTRUCTIONS

⚠ DANGER

ROTATING DRIVE SHAFT
CONTACT CAN CAUSE DEATH
KEEP AWAY!

DO NOT OPERATE WITHOUT-

- ALL DRIVE SHAFT GUARDS, TRACTOR AND EQUIPMENT SHIELDS IN PLACE
- DRIVE SHAFT SECURELY ATTACHED AT BOTH ENDS
- DRIVE SHAFT GUARDS THAT TURN FREELY ON DRIVE SHAFT
- READING OPERATOR'S MANUAL

DO NOT USE PTO ADAPTORS

TO DISASSEMBLE UNIVERSAL JOINT

SNAP RING

2

Position joint in loose vice, strike top arm of unsupported yoke to drive the top cup up. Repeat on opposite side.

2A

If you cannot grip the loosened cup per Step 3, use a pointed tool to tip a needle bearing then repeat Step 2.

3

Grip loosened cup in vise, strike yoke arm to drive yoke off cup. Repeat on opposite cup.

4

Support cross in loose vise and strike yoke arm. Repeat Step 3 to remove remaining two cups.

1 Remove all snap rings

EXTERNAL

INTERNAL

TO REASSEMBLE UNIVERSAL JOINT

1 CAUTION:
MAKE SURE ALL NEEDLE BEARINGS ARE SEATED PROPERLY

Smear grease into bearings and check for dirt.

2

Insert cup and cross. Drive in with spacer.

3

Insert snap ring.

4

Insert second cup and hold cross into cup. Drive cup flush with arm.

5

Drive cup down with spacer and insert snap ring.

6

To loosen cross, strike yoke arm and check cross for free rotation.

7

Position second yoke on cross. Repeat Steps 2 to 6.

8

GREASE KIT AFTER ASSEMBLY IS COMPLETED

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