

THIS IS A MANDATORY INSPECTION

CODE: CC-291

DATE: DECEMBER 2, 1994

SUBJECT: SERIES 2000 TRANSMISSION AXLE RETAINING RING, (MODELS 2130 - 2185) REGARDING TRACTORS WITH BUILD DATE CODES BETWEEN: K164G - K214G.

PROBLEM: WE HAVE FOUND IN SOME INSTANCES THAT THE RIGHT AXLE RETAINING RING HAS BEEN INSTALLED IMPROPERLY.

SOLUTION: DRAIN THE TRANSMISSION FLUID.

RAISE AND SUPPORT THE RIGHT SIDE OF TRACTOR.

REMOVE THE RIGHT REAR WHEEL.

REMOVE THE AXLE HOUSING BOLTS.

USING A SOFT FACED MALLET, TAP ON THE AXLE HOUSING TO REMOVE NOTE : DO NOT PRY ON THE HOUSING TO REMOVE OR DAMAGE TO THE SEALING SURFACE WILL RESULT.

INSPECT THE INNER RETAINING RING TO VERIFY IF THE RING IS PROPERLY SEATED INTO THE GROOVE ON AXLE. NOTE: THERE WILL BE A RING END GAP OF APPROXIMATELY 1/8 OF AN INCH WHEN SEATED IN THE GROOVE.

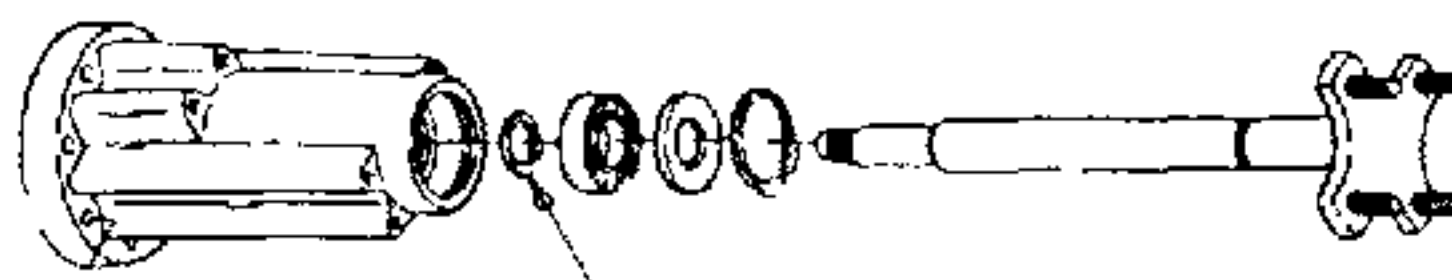
CLEAN THE SEALING SURFACES OF THE TRANSMISSION AND AXLE HOUSING AND APPLY ULTRA GRAY SEALANT (759-3746) TO ONE OF THE SURFACES. REASSEMBLE THE AXLE HOUSING TO THE TRANSMISSION, TORQUE THE BOLTS TO 180- 200 in. lbs.

REFILL THE TRANSMISSION WITH TRANSMISSION FLUID.

FLAT RATE: 1.0 HOUR NOTE: SIX TRACTORS MAY BE SUBMITTED ON ONE CLAIM, INCLUDE DATE CODE ALONG WITH SERIAL NUMBER.

EXAMPLE OF HOW TO READ CUB CADET DATE CODES

K	16	4	G
MONTH	DAY	YEAR	PLANT CODE



RETAINING RING (716-3018)

Circulate and initial

Service Mgr	Parts Mgr	Service Tech	Service Tech	
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