

TROUBLE SHOOTING GUIDE MECHANICAL TA

PROBLEM	CAUSE	SOLUTION
1. SLIPS ON LOW SIDE (TA) OF TA.	A. RAMP AND ROLLERS OR CARRIER WORN FLAT.	A. REPLACE RAMP AND CARRIER OR COMPLETE TA.
2. SLIPS ON HIGH SIDE (DD) OF TA.	A. TA DISC AND PPA WORN OUT.	A. REPLACE TA DISC AND PPA. ALSO CHECK FLYWHEEL FOR CORRECT SPECIFICATION.
3. TA BECOMES TIGHT WHEN BOLTED IN TUB.	A. 361248 SEAL NOT POSITIONED PROPERLY.	A. CHECK SEAL FOR PROPER DEPTH, IF SEAL IS AT PROPER DEPTH, INSTALL .015 SHIM BETWEEN TA HOUSING AND TRANSMISSION HOUSING.
4. TRACTOR DOES NOT MOVE IN TA SHORTLY AFTER INSTALLING NEW RAMP AND CARRIER.	A. IMPROPERLY ASSEMBLED. REAR SPACER IN TA HAS BEEN PUT IN BACKWARDS ALLOWING ROLLERS TO COME OUT OF RAMP.	A. REMOVE AND CHECK RAMP ROLLERS AND CARRIER. REPLACE IF DAMAGED. INSTALL SPACER CORRECTLY. FLAT SIDE OF SPACER GOES AGAINST RAMP AND ROLLERS.
5. TA WILL NOT TURN AFTER IT IS ASSEMBLED.	A. SUN GEARS IMPROPERLY TIMED.	A. RE-TIME SUN GEARS OR CALL AG PARTS SERVICE DEPARTMENT FOR INSTRUCTIONS.
6. TA UNIT OVERHEATS.	A. RAMP OR HOUSING OUT OF INDEX AND NOT ALLOWING LUBRICATION TO THE UNIT.	A. LUBRICATION IS OBTAINED THROUGH SPLASH WHEN RAMP IS CORRECTLY INSTALLED IN HOUSING AND NOTCH OF HOUSING MUST BE AT 9:00 POSITION WHEN FACING IT FROM THE REAR.
7. AFTER INSTALLING 835000 SPRAG KIT, THE TRACTOR WILL NOT MOVE ON LOW SIDE (TA) AND KILLS ENGINE ON HIGH SIDE (DD).	A. SPRAG INSTALLED BACKWARDS.	A. REMOVE TA AND RE-INSTALL SPRAG CORRECTLY AND CALL AG PARTS SERVICE DEPARTMENT.

**IF YOU HAVE ANY PROBLEMS NOT LISTED IN THIS GUIDE,
PLEASE CALL AG PARTS, LTD. SERVICE DEPARTMENT FOR HELP.**