

HD SERIES

ROTARY CUTTER OWNERS MANUAL

SCL560-HD

SCL660-HD

SCL760-HD

SAFETY PRECAUTIONS

DUE TO THE TYPE OF PERFORMANCE FOR WHICH THIS MACHINE WAS DESIGNED, THE OPERATOR SHOULD BE VERY CAREFUL AND PRACTICE ALL SAFETY PRECAUTIONS DURING OPERATION. BEING OF BASIC DESIGN THROUGHOUT THE FARM EQUIPMENT INDUSTRY, ROTARY CUTTERS HAVE FAST MOVING BLADES THAT CAN THROW OBJECTS THAT THE OPERATOR RUNS OVER. IT IS POSSIBLE TO DO SERIOUS INJURY TO YOURSELF OR TO OTHERS, IF YOU FAIL TO READ AND PRACTICE THE FOREGOING SAFETY RULES. ONLY EXPERIENCED AND TRAINED OPERATORS WITH A THOROUGH UNDERSTANDING OF THE RESPONSIBILITIES AND LIMITATIONS OF THIS MACHINE SHOULD OPERATE IT.

1. IMPORTANT READ AND BECOME FAMILIER WITH THE INSTRUCTIONS ON THE ROTARY CUTTER DECALS, THESE DECALS HAVE BEEN PLACED AT VARIOUS PLACES ON THE MACHINE TO REMIND YOU TO BE CAUTIOUS FOR YOUR PROTECTION, AS WELL AS OTHERS.
2. BEFORE OPERATING THE ROTARY CUTTER, CAREFULLY INSPECT THE AREA ON WHICH THE ROTARY CUTTER WILL BE USED. BE SURE TO REMOVE ALL OBJECTS THAT MIGHT BE THROWN BY THE ROTATING BLADES. ALSO, NOTE ANY GULLIES, DITCHES, OR ROUGH TERRAIN WHEN YOU ARE INSPECTING THE AREA.
3. CHECK THE MACHINE FREQUENTLY TO BE SURE THERE ARE NO LOOSE BOLTS, AND THAT SNAP RINGS ARE IN PLACE.
4. ALWAYS USE, AND MAINTAIN IN PLACE, ALL PTO GUARDS FURNISHED WITH THE ROTARY CUTTER, AS WELL AS THE GUARDS FURNISHED WITH THE TRACTOR.
5. DISENGAGE THE PTO, AND CUT OFF THE TRACTOR ENGINE BEFORE LEAVING THE TRACTOR.
6. IT IS RECOMMENDED THAT THE TRACTOR BE EQUIPPED WITH A ROLL-BAR, AND A SEAT BELT. THIS IS THE OPERATOR'S OWN RESPONSIBILITY FOR HIS SAFETY.
7. IT IS NOTED THAT ON TRACTORS WITHOUT "LIVE" PTO, THE CENTRIFUGAL FORCE OF THE ROTATING BLADES WILL TEND TO FORCE THE TRACTOR IN THE DIRECTION OF TRAVEL. THIS CAN RESULT IN AN ACCIDENT, OR INJURY, IF THE OPERATOR DOES NOT REDUCE HIS SPEED BEFORE TURNING, OR ALLOWING ADEQUATE DISTANCE BETWEEN THE TRACTOR AND TURNING POINT, OR OBSTACLE. (YOUR DEALER HAS FREE-WHEEL OVER-RUNNING COUPLERS, TO CURTAIL THE CENTRIFUGAL FORCE, THE COUPLERS SERVE AS AN ADDED SAFETY DEVICE).
8. THE BLADES, AND PTO SHAFT WILL CONTINUE TO ROTATE FOR A SHORT TIME AFTER THE TRACTOR PTO POWER IS CUT OFF. BE SURE ALL ROTATION HAS STOPPED BEFORE ATTEMPTING TO SERVICE THE MACHINE, OR APPROACH IT FOR ANY REASON.
9. NEVER CRAWL UNDER THE MACHINE FOR ANY REASON. IT COULD FALL ON YOU! NEVER MANUALLY FEED THE MACHINE FOR ANY REASON. NEVER REACH YOUR HANDS, OR FEET UNDER THE DECK OF THE CUTTER, WITHOUT FIRST BEING SURE THAT THE BLADES HAVE CEASED ALL MOVEMENT, AND ALL POWER IS CUT OFF.
10. CHAIN GUARDS (OPTIONAL EQUIPMENT) SHOULD BE ADDED TO THE MACHINE WHEN IT IS USED IN AREAS WHERE PEOPLE, ANIMALS, OR PROPERTY MAY BE HIT, OR ENDANGERED BY THROWN OBJECTS. THE RAPIDLY ROTATING BLADES MAY STRIKE, AND THROW WIRE, STICKS, LOOSE ROCKS, OR TRASH WITH CONSIDERABLE FORCE. EVEN WITH CHAIN GUARDS, IT IS RECOMMENDED THAT THE OPERATOR BE SURE TO KEEP ALL PERSONS, AND ANIMALS FAR ENOUGH AWAY FROM THE OPERATING AREA, TO BE COMPLETELY CLEAR OF THROWN OBJECTS.
11. NEVER ALLOW RIDERS ON MACHINE OR TRACTOR!
12. TRANSPORT MACHINE AT SAFE SPEED.

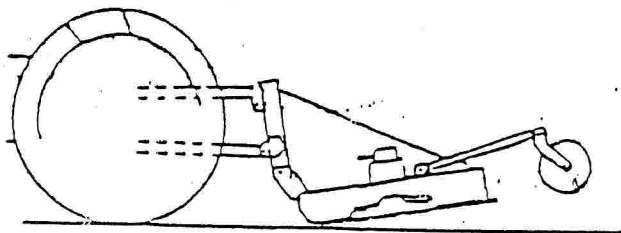
OPERATION

THE BIG BEE ROTARY CUTTERS ARE DESIGNED FOR TRACTORS RANGING FROM 16 HP. BE SURE TO MATCH THE SIZE AND MODEL OF CUTTER TO YOUR TRACTOR FOR SAFETY AND RELIABILITY.

1. CHECK GEAR BOX FOR LUBRICANT.
2. CHECK ALL LUBRICATION POINTS ON PTO SHAFT AND TAIL WHEEL.
3. BE SURE ALL BOLTS ARE TIGHT AND SNAP RINGS ARE IN PLACE.
4. BE SURE THE ROTARY CUTTER IS PROPERLY MOUNTED ON TRACTOR.
5. ADJUST AND LEVEL ROTARY CUTTER FOR DESIRED CUTTING HEIGHT.

ADJUSTING LEVEL OF CUTTER ON YOUR TRACTOR

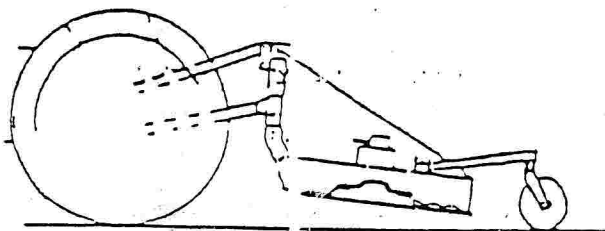
Cutter Too Low In Front



INCORRECT

BLADE TOO HIGH ON SIDES CAUSING SKIPPING AND UNEVEN CUTTING, BLADES BECOME BADLY WORN. BLADE STRIKING GROUND CAUSING SLIP CLUTCH TO SLIP EXCESSIVELY.

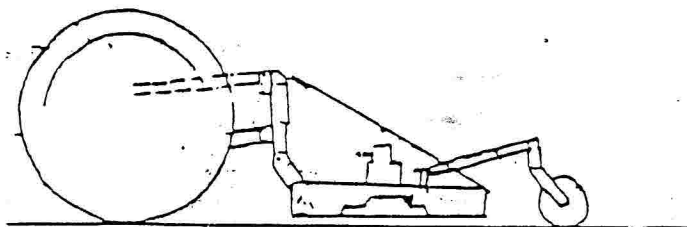
Cutter Too Low In Rear



INCORRECT

EXCESSIVE WEAR AND TEAR ON ON TAILWHEEL, REAR SKIRT DRAGGING CAUSING BALLING UP PROBLEMS. BLADE TOO HIGH ON SIDES CAUSING SKIPPING AND UNEVEN CUTTING

Cutter Level



CORRECT

BLADE CUTTING EVENLY WITH GRASS BEING SPREAD EVENLY.

