INTRODUCTION: This instruction sheet covers the installation of the 61" PTO idler kit (970367) for the 61" cutterdeck.

TOOLS REQUIRED:

- Drill
- 13/32" Drill Bit
- Center Punch
- Tape Measure or Ruler
- Blocks (for deck support)
- Ratchet w/ extension
- 9/16" Socket
- 9/16" Wrench
- Die Grinder
- Angle Grinder
- Red Loctite

Note: All references to "right" or "left" are with respect to an operator at the controls.

NOTE: Park the machine on a smooth, level surface. Raise the cutterdeck to the transport position and remove the height of cut pin. Lower the cutterdeck onto a set of equal height blocks. Remove cutterdeck from the machine.

ASSEMBLY INSTRUCTIONS:

- 1. Use the die grinder to remove welded on PTO idler pin and clean up area with the angle grinder.
- 2. Locate new pin weldment as shown in Figure 1, mark and drill three 13/32" holes.

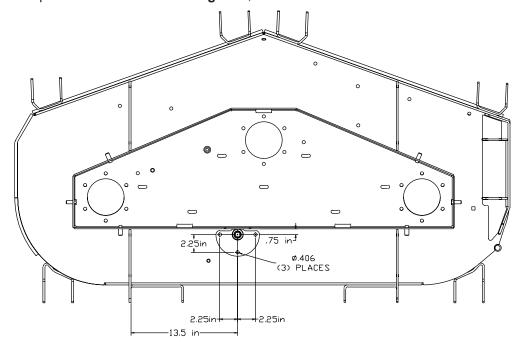


FIGURE 1

3. Install new idler pin weldment (7) using 3/8-16 nuts (8) and bolts (9).

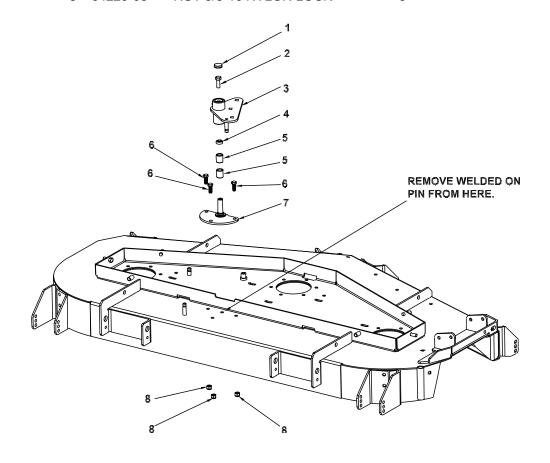
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- 4. Slide inner rings (5) onto idler pin (7). Inner rings may be a press fit onto pin Place adrop of red Loctite in threaded hole in pin (7).
- 5. Place spacer (4) on top of inner rings (5).
- 6. Install idler arm weldment (3) onto pin (7).
- 7. Place a drop of red loctite onto bolt (2) and fasten down idler arm weldment (3) to idler pin (7 Torque Bolt (2) to 60 ft-lbs.
- 8. Install cap (1) then grease the assembly.
- 9. Remove pulleys from current idler arm weldment and install them on new idler arm weldment.

<u>10</u>	Reinstall	cutterdeck	on machine	

SERVICE PARTS LIST								
	ITEM	PART	NO.	DESCRIPTION	QTY			
1	41280	02	CAP-EN	D, 26 X 7	1			
2	64270	-02	BOLT-M	10-1.5 X 30 ISO CL 10.9	1			
3	41630	22.7	WLDMN [*]	T-IDLER ARM	1			
4	41630	14	SPACER		1			
5	41631	55	INNER F	RING	2			
6	64123	-50	BOLT-3/8	8-16X1	3			
7	41630	30.7	WLDMN'	T-IDLER PIN	1			
8	64229	-03	NUT-3/8-	-16 NYLON LOCK	3			



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