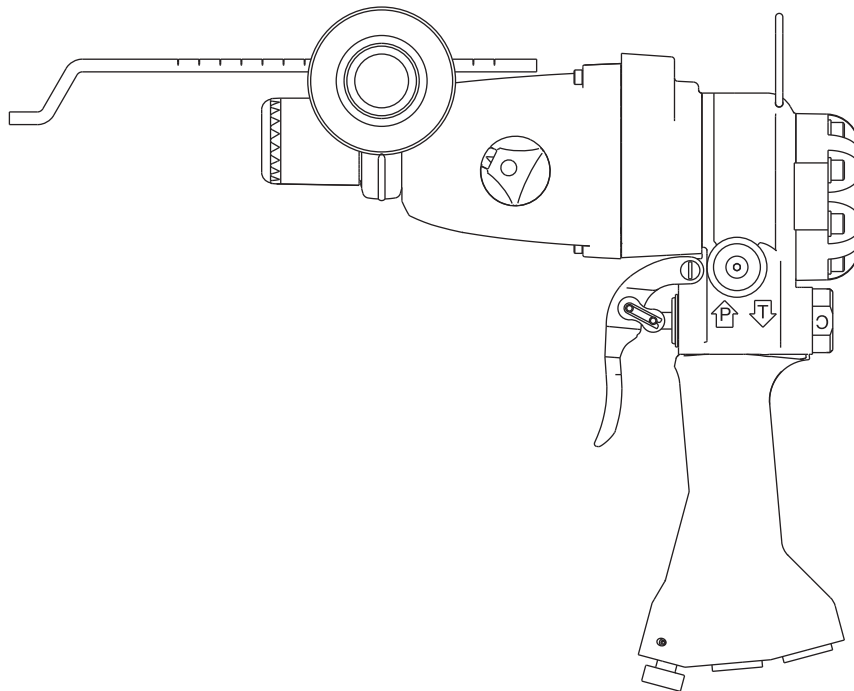


# SERVICE DATA SHEET



## **5041154 Packing Kit for HID6506 Rotary Impact Drill**

Serial Code AML



**Read and understand** all of the instructions and safety information in this manual before operating or servicing this tool.

Register this product at [www.greenlee.com](http://www.greenlee.com)

## O-Ring Identification



**50418431**  
 Backup Ring  
 I.D. = .265  
 O.D. = .371



**50427290**  
 I.D. = .239  
 O.D. = .379



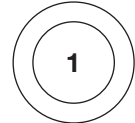
**50415850**  
 I.D. = .301  
 O.D. = .441



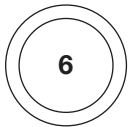
**50414890**  
 I.D. = .426  
 O.D. = .566



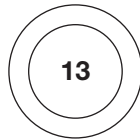
**50416271**  
 I.D. = .426  
 O.D. = .566



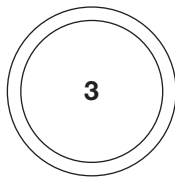
**50413712**  
 I.D. = .424  
 O.D. = .630



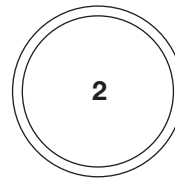
**50414911**  
 I.D. = .489  
 O.D. = .629



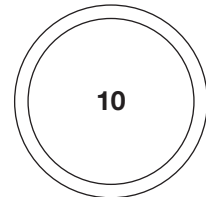
**50415033**  
 I.D. = .487  
 O.D. = .693



**50415342**  
 I.D. = .739  
 O.D. = .879



**50420891**  
 I.D. = .787  
 O.D. = .889



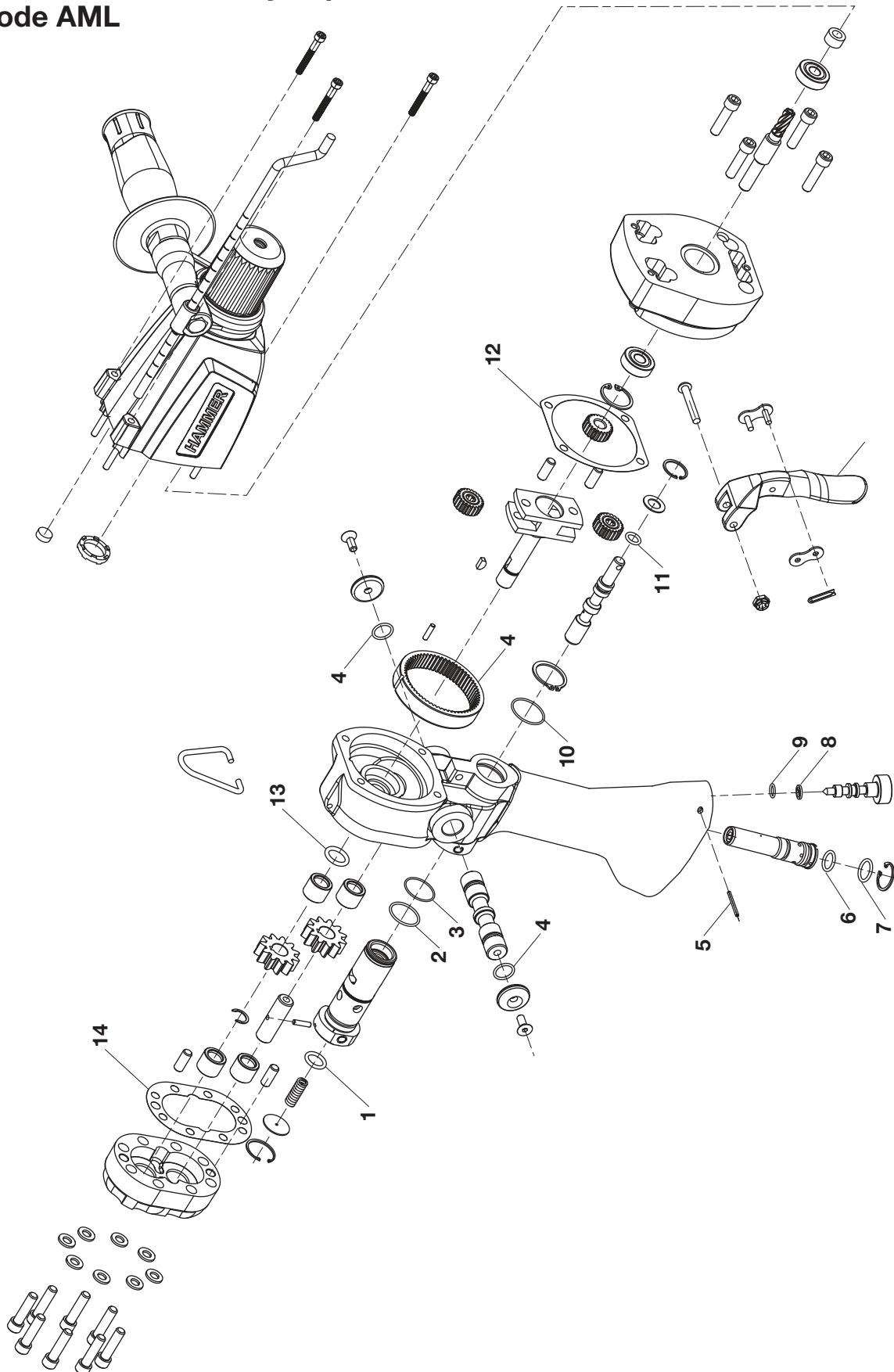
**50415590**  
 I.D. = .864  
 O.D. = 1.004

Apply lubricant to all packing kit components and to all metal surfaces over which components must slide. It is advisable to cover threads and sharp edges with cellophane tape or other suitable thin material prior to installing packing kit components. Remove tape after packing kit components are installed.

Refer to the illustration on the next page for location of packing kit components. Also refer to "O-Ring Identification" above.

Key	UPC No. 78-3310-	Part No.	Description	Qty
	<b>41115</b>	<b>50411154</b>	<b>Packing kit .....</b>	<b>1</b>
1	41371	50413712	O-ring, 7/16 x 3/32-90 .....	1
2	42089	50420891	O-ring, .787 x .051-70 .....	1
3	41534	50415342	O-ring, 3/4 x 1/16-90 .....	1
4	41489	50414890	O-ring, 7/16 x 1/16-68 .....	2
5	42053	50420533	Spring Pin, 5/64 x 7/8 .....	1
6	41491	50414911	O-ring, 1/2 x 1/16-70 .....	1
7	41627	50416271	O-ring, 7/16 x 1/16-70 .....	1
8	41843	50418431	Backup ring .....	1
9	42729	50427290	O-ring, 1/4 x 1/16-70 .....	1
10	41559	50415590	O-ring, 7/8 x 1/16-70 .....	1
11	41585	50415850	O-ring, 5/16 x 1/16-70 .....	1
12	40134	50401344	Gasket .....	1
13	41503	50415033	O-ring, 1/2 x 3/32-90 .....	1
14	41595	50415950	Gasket .....	1

**Illustration—HID6506 Rotary Impact Drill  
Serial Code AML**





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