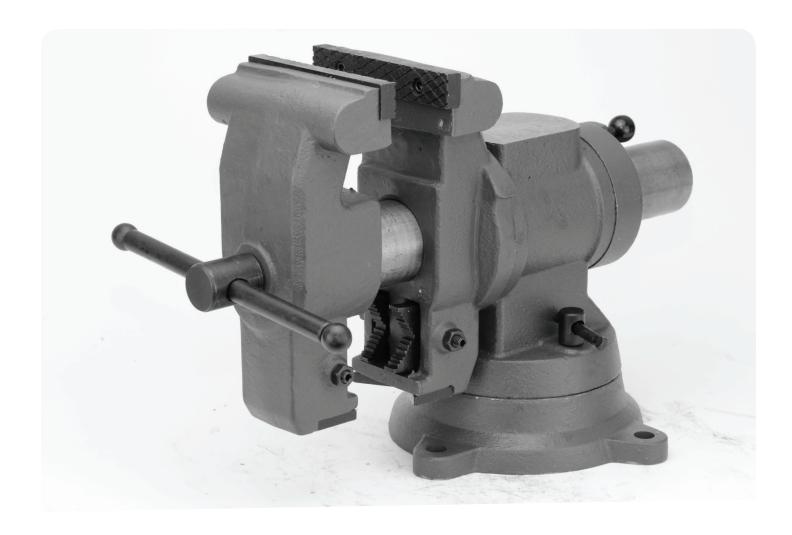
# PALMGREN®

## 6" Multi-Jaw Rotating Vice



PLEASE READ AND SAVE
THESE INSTRUCTIONS.
READ CAREFULLY
BEFORE ATTEMPTING
TO ASSEMBLE, INSTALL,
OPERATE OR MAINTAIN THE
PRODUCT DESCRIBED.

PROTECT YOURSELF AND OTHERS BY OBSERVING ALL SAFETY INFORMATION. FAILURE TO COMPLY WITH INSTRUCTIONS COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE! RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

PLEASE REFER TO BACK COVER FOR INFORMATION REGARDING PALMGREN'S WARRANTY AND OTHER IMPORTANT INFORMATION.

Wodel#: ˌ	
Sarial #1	
Serial #:	
Purch. Da	te:

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SPECIFICATIONS			
Parameter	Value		
Jaw width	6"		
Jaw opening	6"		
V-Jaw opening	6.5"		
Throat depth	3.5"		
Pipe jaw capacity	6"		
Jaw type	Grooved		
Size (lengthxheight)	16.5"x7.75"		

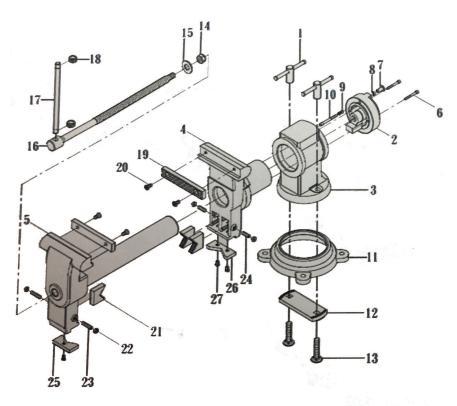


Figure 1. Vice Exploded Parts View

Ref #	Description	Part number	Qty
1	Locking Nut	9646423.01	2
2	Leadscrew nut	9646424.01	1
3	Anvil Frame	9646425.01	1
4	Back Jaw	9646426.01	1
5	Front Jaw	9646427.01	1
6	Leadscrew nut fixed bolt	*	2
7	Locking pin nut	9646428.01	1
8	E-clip washer	9646429.01	1
9	Spring	9646430.01	1
10	Locking pin nut	9646431.01	1
11	Swivel Base	9646432.01	1
12	Base plate	9646433.01	1
13	Locking bolt	*	2
14	Stop nut	*	1

Ref #	Description	Part number	Qty
15	Washer	*	1
16	Leadscrew	9646434.01	1
17	Handle	9646435.01	1
18	Rubber ring	9646436.01	2
19	Jaw plate	9646437.01	2
20	Jaw plate set screw	*	4
21	Pipe jaw	9646438.01	3
22	Nut	9646439.01	4
23	Front pipe jaw set screw	*	2
24	Back pipe jaw set screw	*	2
25	Front V-pipe jaw	9646440.01	1
26	Back V-pipe jaw	9646441.01	1
27	V-pipe jaw set screw	*	3

### **PALMGREN WARRANTY**

C.H. Hanson / Palmgren warrants their products to be free of defects in material or workmanship. This warranty does not cover defects due directly or indirectly to misuse, abuse, normal wear and tear, failure to properly maintain the product, heated, ground or otherwise altered, or used for a purpose other than that for which is was intended.

The warranty does not cover expendable and/or wear part (i.e. v-belts, screws, abrasives, jaws), damage to tools arising from alteration, abuse or use other than their intended purpose, packing and freight. The duration of this warranty is expressly limited to the terms noted below beginning from the date of delivery to the original user.

## The Palmgren branded items carry the following warranties on parts:

All vises, clamps, positioning tables, tombstones, jack screws and vise accessories - LIFETIME.

All bench grinders, drill presses, tapping machines, band saws, lathes, milling machines, arbor presses, abrasive finishing machines and work stands - 3 YEARS.

The obligation of C.H. Hanson / Palmgren is limited solely to the repair or replacement, at our option, at its factory or authorized repair agent of any part that should prove inoperable. Purchaser must lubricate and maintain the product under normal operating conditions at all times. Prior to operation become familiar with product and the included materials, i.e. warnings, cautions and manuals.

### Failure to follow these instructions will void the warranty.

This warranty is the purchaser's exclusive remedy against C.H. Hanson for any inoperable parts in its product. Under no circumstances is C.H. Hanson liable for any direct, incidental, special or consequential damages including loss of profits in any way elated to the use or inability to use our products. This warranty gives you specific legal rights which may vary from state to state.

