

**READ THESE INSTRUCTIONS COMPLETELY FIRST BEFORE STARTING WORK.  
IF YOU DON'T UNDERSTAND CALL (724) 588-8600 FOR ASSISTANCE.**

# LADDER JACK HARDWARE PACK ASSEMBLY INSTRUCTIONS

**TO BE USED WITH WERNER CO. LADDER JACKS ONLY. FAILURE  
TO COMPLY WITH ALL INSTRUCTIONS MAY RESULT IN SERIOUS INJURY.**



**WARNING:**

1. Failure to comply with all instructions may result in serious injury.
2. If you have any questions concerning the use of this kit on other Werner Co. products, call 724-588-8600 for assistance.
3. Before installing this kit, identify all kit components. If any components are missing or damaged, return the kit to place of purchase. Do not substitute any components.
4. Inspect the ladder jack before installing this kit. Repair or replace any damaged or missing parts before using . Use only Werner Co. repair or replacement parts. If unable to repair, discard the ladder jack.

## COMPONENTS FOR LADDER JACK

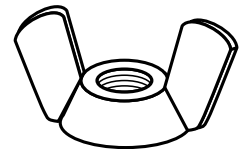
QUANTITY PER  
LADDER JACK

DESCRIPTION

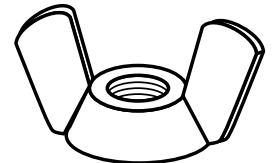
1	INSTRUCTION SHEET
1	1/4" DIA. x 2-3/4" LONG CARRIAGE BOLT
1	1/4" WING NUT
2	3/8" DIA. X 2" LONG CARRIAGE BOLTS
2	3/8" WING NUTS
2	STANDARD FLAT TYPE "A" WASHERS
2	5/8" DIA. COMPRESSION SPRINGS
2	CLAMPS
1	RUNG POST ASSEMBLY
1	HORIZONTAL AND DIAGONAL BRACE ASSEMBLY
2	3/8" DIA X 3-1/16" LONG SHOULDER BOLT
2	5/16" FLANGED NUT
1	THICK SPACER
1	THIN SPACER



COMPRESSION  
SPRING  
(2 REQUIRED)



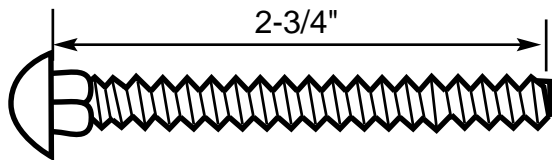
1/4" WING NUT  
(1 REQUIRED)



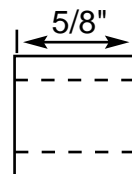
3/8" WING NUT  
(2 REQUIRED)



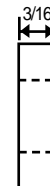
5/16" FLANGED NUT  
(2 REQUIRED)



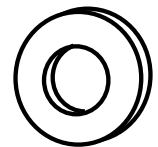
1/4" DIA. CARRIAGE BOLT  
(1 REQUIRED)



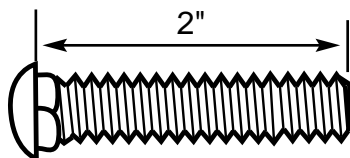
1 THICK SPACER



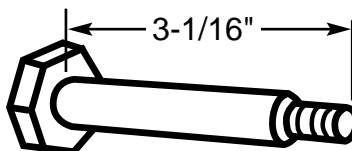
1 THIN SPACER



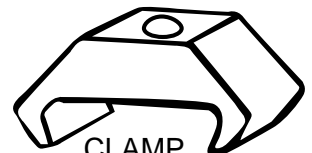
WASHER  
(2 REQUIRED)



3/8" DIA. CARRIAGE BOLT  
(2 REQUIRED)

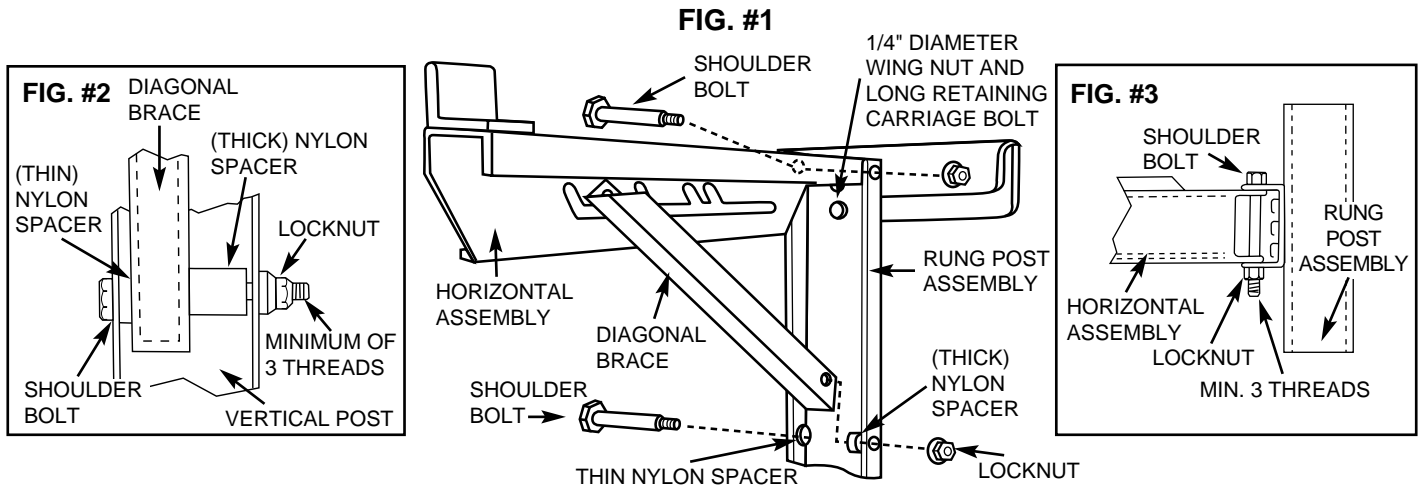


3/8" DIA. SHOULDER BOLT  
(2 REQUIRED)

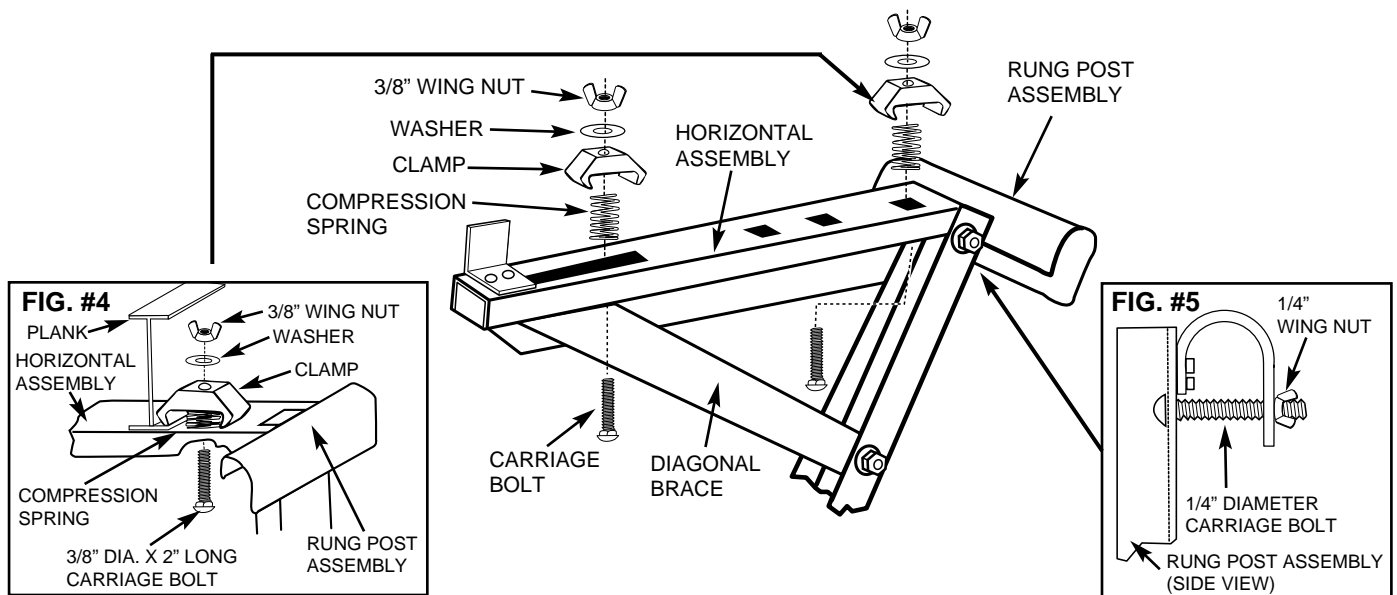


CLAMP  
(2 REQUIRED)

# LADDER JACK ASSEMBLY



- 1 Attach the horizontal assembly to the rung post assembly (See Figure #1 and #3 to ensure proper orientation of parts) using 9/16" wrench for shoulder bolt and 1/2" wrench for mating locknut. Tighten locknut until snug but parts still pivot freely. Make certain that a minimum of 3 threads extend beyond the nut as shown in Figure #3.
- 2 Attach diagonal brace to rung post assembly (See Figure #1 for orientation of diagonal brace). Place nylon spacers between flange of vertical post and flange of diagonal brace (See Figure #2 to insure proper orientation of parts) using 9/16" wrench for shoulder bolt and 1/2" wrench for mating locknut. Tighten locknut until snug but parts still pivot freely. Make certain that a minimum of 3 threads extend beyond the nuts as shown in Figure #2.



- 3 Place 3/8" diameter x 2" long carriage bolt in one of the square holes in the top of the horizontal assembly nearest the rung post assembly. (See Figure #4) make sure bolt is inserted from bottom of horizontal assembly with square neck portion of carriage bolt seated properly in square hole. Place compression spring over threaded portion of carriage bolt. Place clamp on top of compression spring and washer on top of clamp. Fasten clamp assembly together by hand tightening 3/8" mating wing nut. See Figure #4 for proper orientation of parts.
- 4 Repeat step 3 by attaching duplicate clamp parts to slot in top of horizontal assembly. Clamp location will vary according to plank width and application of ladder jacks.
- 5 Place 1/4" diameter carriage bolt through rung post assembly and attach mating 1/4" wing nut for storage until use. (See Fig. #5)



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