ASSEMBLY OF THE
KNOCKED-DOWN LADDERS:
8, 9, 10 & 11 STEP WITH 10”, 12”, 20”, 24” & 30” DEEP
TOP STEP AND SAFELOCK

TOOLS REQUIRED FOR ASSEMBLY

<table>
<thead>
<tr>
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<th>Item</th>
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<tbody>
<tr>
<td>1</td>
<td>RUBBER MALLET</td>
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<tr>
<td>1</td>
<td>STEP LADDER</td>
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<tr>
<td>1</td>
<td>7/16” WRENCHES</td>
</tr>
<tr>
<td>2</td>
<td>9/16” WRENCHES</td>
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<tr>
<td>2</td>
<td>1/2” WRENCHES</td>
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WARNING:
ASSEMBLY OF THESE TYPES OF LADDERS IS INHERENTLY DANGEROUS. PLEASE TAKE ALL PRECAUTIONS NECESSARY DURING THE ASSEMBLY PROCESS. ALWAYS USE A SEPARATE LADDER TO FINISH ASSEMBLY IN HIGH PLACES. NEVER CLIMB A LADDER THAT IS NOT COMPLETELY ASSEMBLED. A FALL RESULTING IN SERIOUS INJURY OR DEATH CAN OCCUR IF ANOTHER LADDER IS NOT USED DURING ASSEMBLY. USE PROPER LIFTING MECHANICS WHEN ASSEMBLING A LADDER. NEVER ASSEMBLE A LADDER ALONE.

STEP 1 – INSTALL HANDRAILS
UNPACKAGE AND SORT ALL COMPONENTS. START BY PLACING THE LADDER STILE ON THE FLOOR, WITH THE STILES FACING UPWARD. SLIP THE HANDRAILS (H, I) INTO THE REAR STAIRWAY TUBES (DRAWING A, FIGURE 1). USE THE RUBBER MALLET AS NEEDED FOR MATING PARTS. CLAMP HANDRAILS TO OUTSIDE OF STAIRWAY TUBES USING HANDRAIL BRACKETS, 5/16-18 x 1 ¾” HEX HEAD CAP SCREWS AND LOCKNUTS (DRAWING A, FIGURE 2).

NOTE: DO NOT TIGHTEN ANY BOLTS UNTIL INSTRUCTED TO DO SO.

SPECIAL NOTE: IF THE HANDRAIL ASSEMBLY HAS ALREADY BEEN INSTALLED BECAUSE OF THE W3 & W5 OPTION THEN PROCEED TO STEP 4.
STEP 2 – EXTENDED PLATFORMS ONLY

STEP 3
INSERT NOTCHED BUSHING INTO EACH END OF REAR HANDRAIL BAR (F). POSITION BAR BETWEEN MOUNTING HOLES ON TOP OF SIDE HANDRAILS USING (2) ¼-20 x 2 ¾” HEX HEAD CAP SCREWS (DRAWING A, FIGURE 5).

YOU MAY NOW TIGHTEN ALL HANDRAIL BOLTS.

STEP 4
LAY STAIRWAY UNIT ON ITS SIDE. BE SURE TO PLACE THE STAIRWAY ON A PROTECTIVE SURFACE SO THE FINISH DOES NOT GET DAMAGED (SEE DRAWING B).

STEP 5 CRUTCH TIP INSTALLATION
INSTALL RUBBER CRUTCH TIPS ONTO FRONT LEGS (SEE DRAWING C).
STEP 6 – FRAME ASSEMBLY
NOTE: BACK PANEL (C) HAS BOTH ROUND AND SLOTTED HOLES, THE ROUND HOLES ARE AT THE BOTTOM OF THE STILE & THE SLOTTED HOLES ARE AT THE TOP OF THE STILE (SEE DRAWING B). USING (6) 3/8-16 x 1” HEX HEAD CAP SCREWS & LOCKNUTS, BOLT THE TOP OF BACK PANEL (C) TO THE TOP PLATFORM BRACKET (1) (SEE DRAWING B). BOLT THE BOTTOM OF BACK PANEL (C) TO BASE PANEL (E) ON THE INSIDE OF LUG (2) (SEE DRAWING B). BOLT BASE PANEL (E) TO FRONT LEG LUG (3) (SEE DRAWING B).

NOTE: DO NOT TIGHTEN THESE BOLTS AT THIS TIME.

STEP 7
USING (6) 3/8-16 x 1” HEX HEAD CAP SCREWS & LOCKNUTS: BOLT HORIZONTAL BRACE (I) TO THE OUTSIDE LUG (4) ON STAIRWAY UNIT (D) AND OUTSIDE OF LUG (5) ON BACK PANEL (C). BOLT VERTICAL BRACE (J) TO THE OUTSIDE OF LUG (6) ON BASE PANEL (E) AND INSIDE OF LUG (4) ON STAIRWAY UNIT (D) (SEE DRAWING B).

NOTE: DO NOT TIGHTEN THESE BOLTS AT THIS TIME.

STEP 8 - COMPLETION
STAND LADDER UPRIGHT AS SHOWN IN (SEE DRAWING D). ACTIVATE SAFELOCK BY STEPPING ON TRIP BAR, LOCATED IN FRONT OF FIRST STEP. THIS SETS THE LADDER ON THE CRUTCH TIPS TO LEVEL.

YOU MAY NOW TIGHTEN ALL BOLTS INSTALLED.
DO NOT PROCEED UNTIL LADDER IS STABLE!

QUESTIONS OR INQUIRIES SHOULD BE DIRECTED TO:
COTTERMAN COMPANY
P.O. BOX 168
CROSSEWLL, MICHIGAN 48422
PHONE: (810) 679-4400 FAX: (810) 679-4510
E-MAIL: info@cotterman.com