



LiftTruk

Assembly Instructions

BEFORE USE

See

User Instruction Manual

Defect as a result of incorrect assembly will not be covered under your product warranty

BEFORE USE

See

Bedienungsanleitung an

Defekte, die auf eine falsche Installation zurückzuführen sind, werden nicht durch unsere Produktgarantie abgedeckt

* Pro Version shown

Platform - Safety Rail Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Note: If assembling the platform with Folding Safety Rails first read the separate instructions included with Folding Safety Rail Bracket Kit.

Step 1- Fix the Rear Safety Rail to the rear of the Platform Kickrail. Use the M6 x 45mm Patchlok bolts (bluecoated) and screw in with the hexagon key leaving the bolt slightly loose (See illustration No. 1)

Note: Do NOT use Pneumatic or Electric drivers with Patch-Lok Fixings

Step 2- Fix the Lower LH Side Safety Rail to the Platform Kickrail. Slide the Safety Rail into the Kickrail. Place a M6 x40mm bolt through the top hole at the front of the Kickrail and fit a nut - *Finger tight only*. (See illustration No. 2)

Step 3- Fix the Lower LH Side Safety Rail to the Rear Safety Rail using two M6 x 65 bolts and nuts - *Finger tight only*. (See illustration No. 3)

Step 4- Fix the Upper LH Side Safety Rail to the Rear Safety Rail using two M6 x 65 bolts and nuts - *Finger tight only*. (See illustration No. 4)

Step 5- Fix the Upper LH Side Safety Rail to the Lower Side Safety Rail - *Finger tight only*. (See illustration No. 5) Repeat steps 2 to 5 for the other side rails. PRO Version repeat steps 2 & 3 only. Do not fit the RHS Upper Side Safety Rail

Step 6- Check that the rails are all aligned and use the hexagonal key and spanner to tighten all bolts. The M6 bolts must be tightened until firm. (See illustration No. 6)

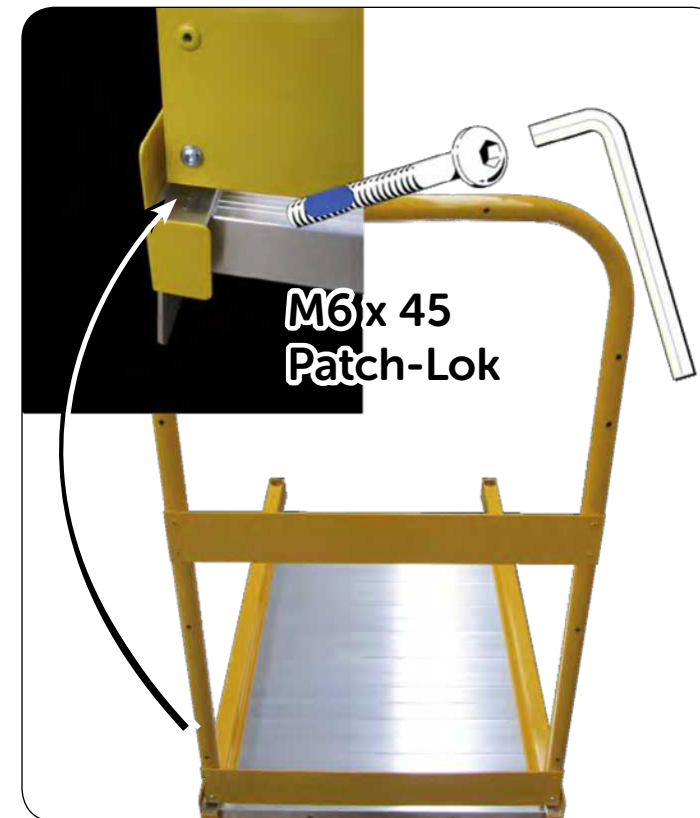


Illustration 1

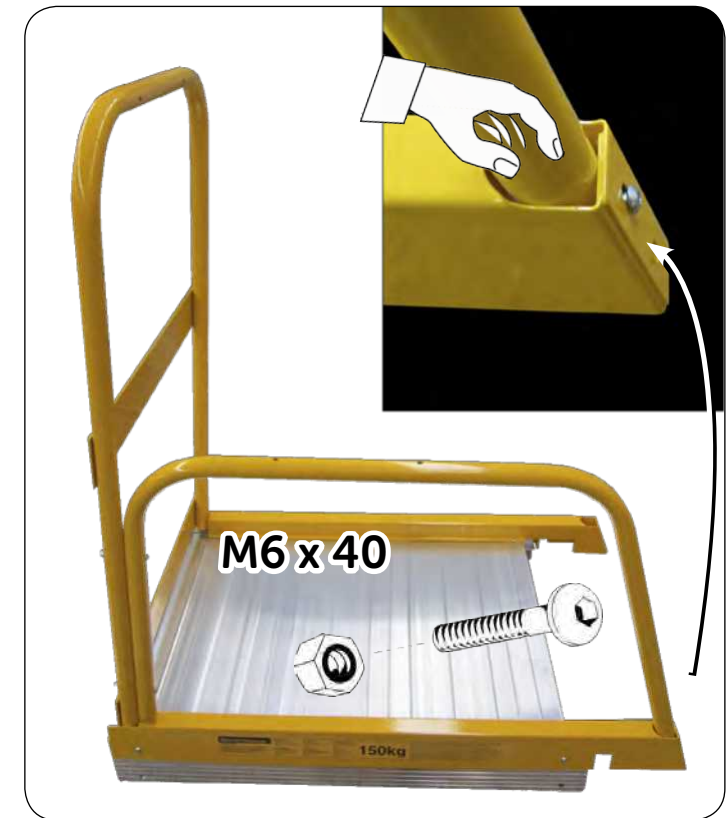


Illustration 2

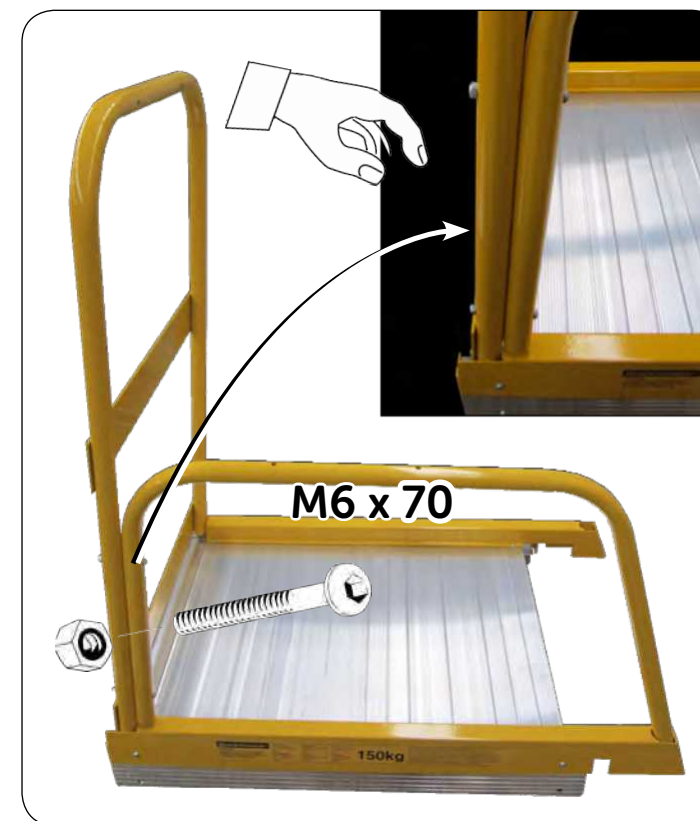


Illustration 3

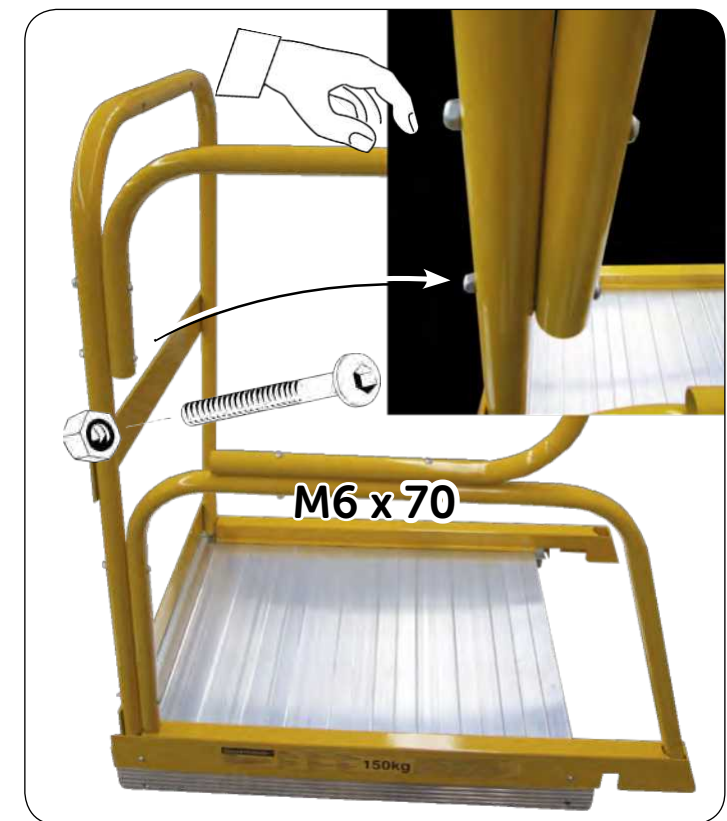


Illustration 4

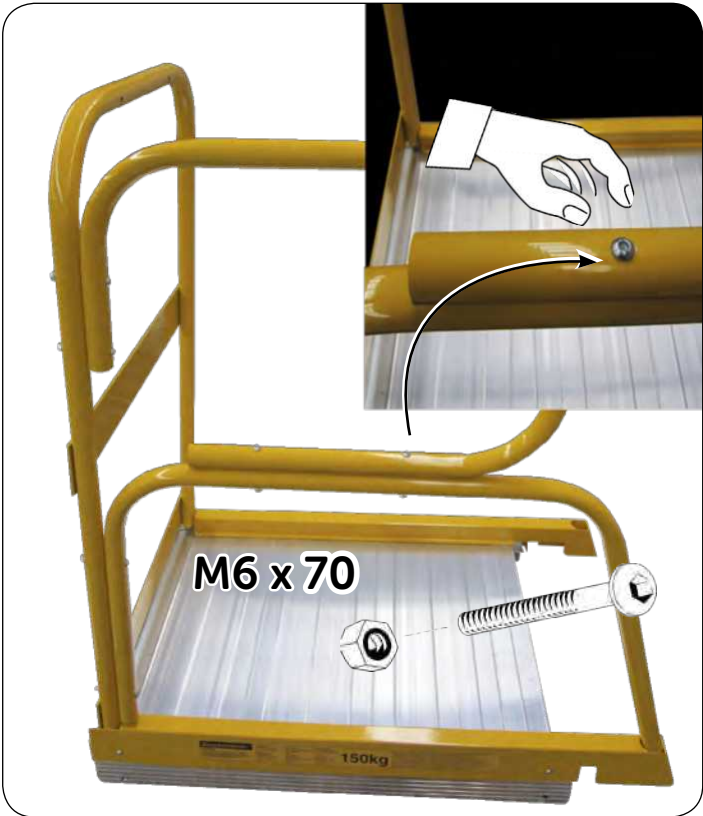


Illustration 5



Illustration 6

NEXT: For PRO Models - Proceed to Rota-Gate Assembly (page 6)

NEXT: For Standard Models - Proceed to Ladder Frame Assembly (page 9)

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Step 1- Fasten the Angle Rotating Bracket to the Lower Side Safety Rail at A and B using two M6 x 40mm Bolts and Nyloc Nuts - *Finger tight only*. (See illustration No. 1)

Step 2- Attach the Nylon Catch Plate to the inside of the Rear Safety Rail with two M6 x 50mm Bolts, Washers and Nyloc Nuts at C and D - *Finger tight only*. (See illustration No. 2)

Step 3- Close the Rotating Side Safety Rail as shown. Twist the Locking Knob 1/4 turn so the pin is fully extended and locate the pin in the Stricker Plate at E.. Tighten all bolts at A thru D untill *firm only*. (See illustration No. 3)

Step 4- Open and close the gate thru its full range ensuring it latches closed correctly. The holes in the Catch plate are elongated for fine adjustment. When all is correct tighten all fixings using the hex key and spanner provided.(See illustration No. 4)

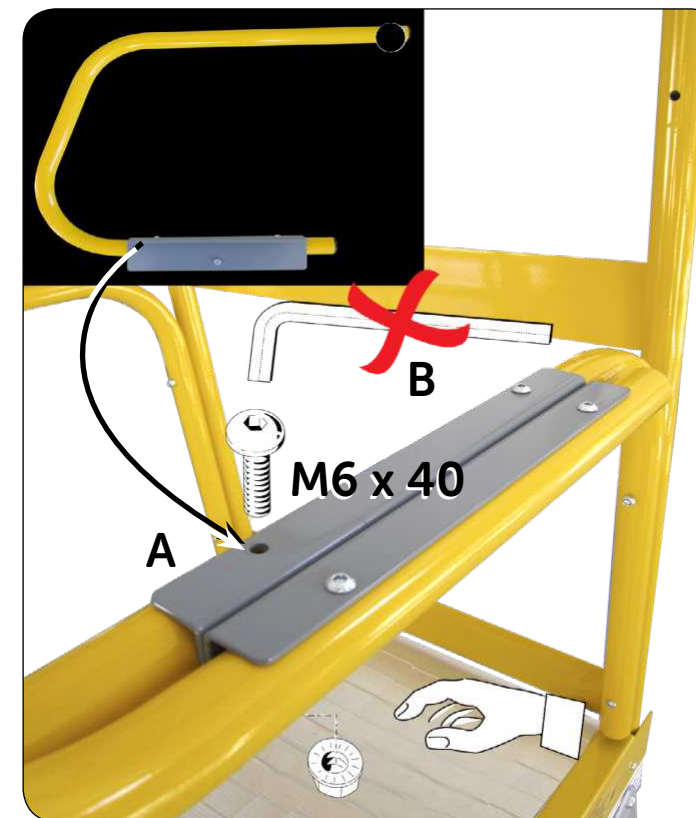


Illustration 1

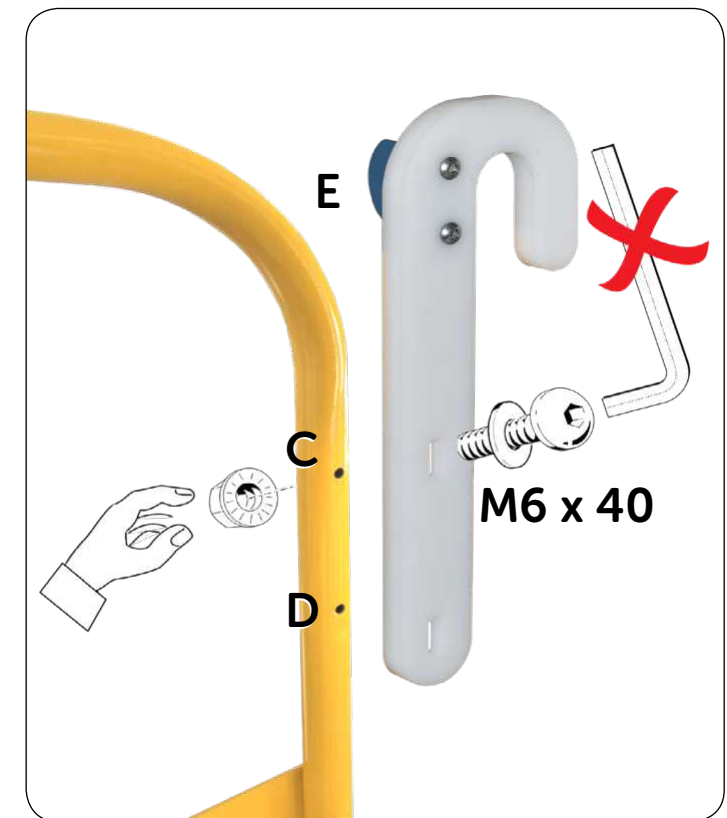


Illustration 2



Illustration 3

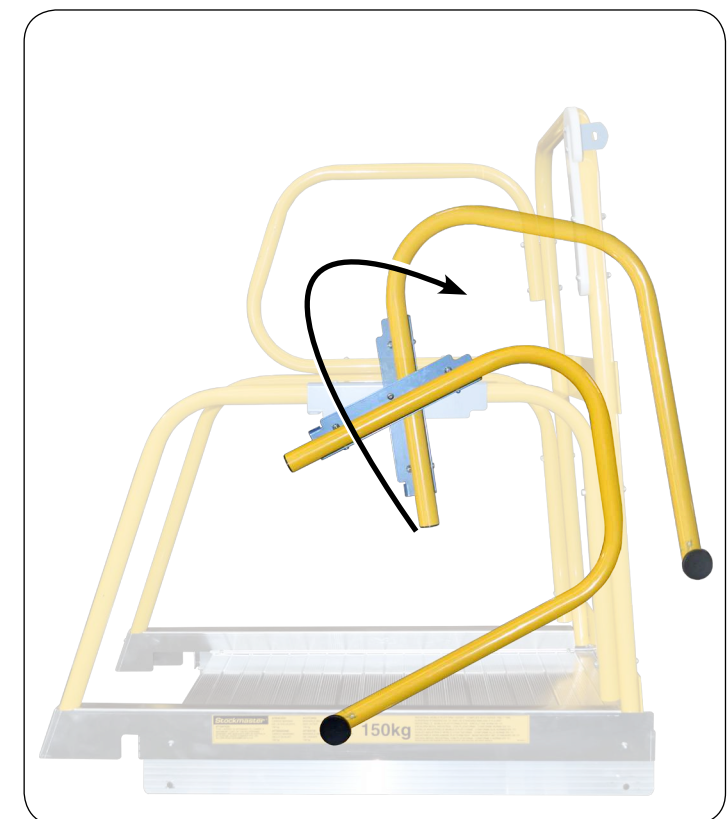


Illustration 4

NEXT: For PRO Models - Proceed to Auto-Gate Assembly

(page 8)

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Step 1- Remove the M6 x 65mm screw and nyloc nut at A from the LHS Upper Side Safety Rail as viewed from the entry point of the platform and discard. (See illustration No. 1)

Step 2- Align the Rear Tab of the Auto-Safe Gate Housing with hole position A in the LH Side Upper Safety Railing. Insert the longer M6 x 70mm screw supplied and tighten with a nyloc nut. (See illustration No. 2)

Step 3- Fit the supplied U Bolt around the Upper Side Safety Rail and pass thru the holes in the Auto Safe Gate Housing. Ensure the Gate is level and tighten using the washers and nyloc nuts supplied. (See illustration No. 3)

Step 4- Open and close the gate testing the Spring Auto Open Function and that the Gate Latch securely holds the gate in the closed position. (See illustration No. 4)

NEXT: All Models - Proceed to Ladder Frame Assembly

(page 10)



Illustration 1

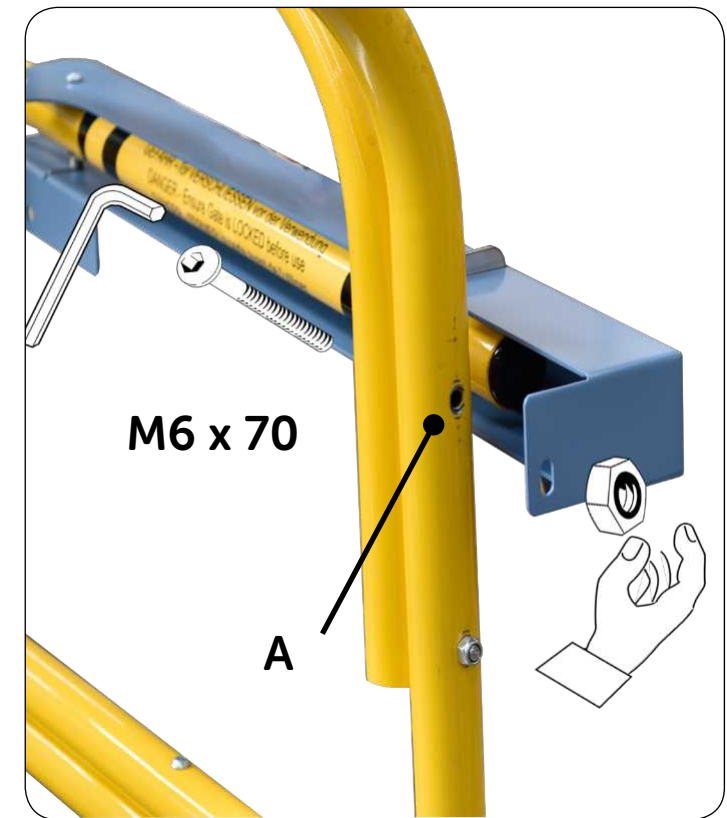


Illustration 2

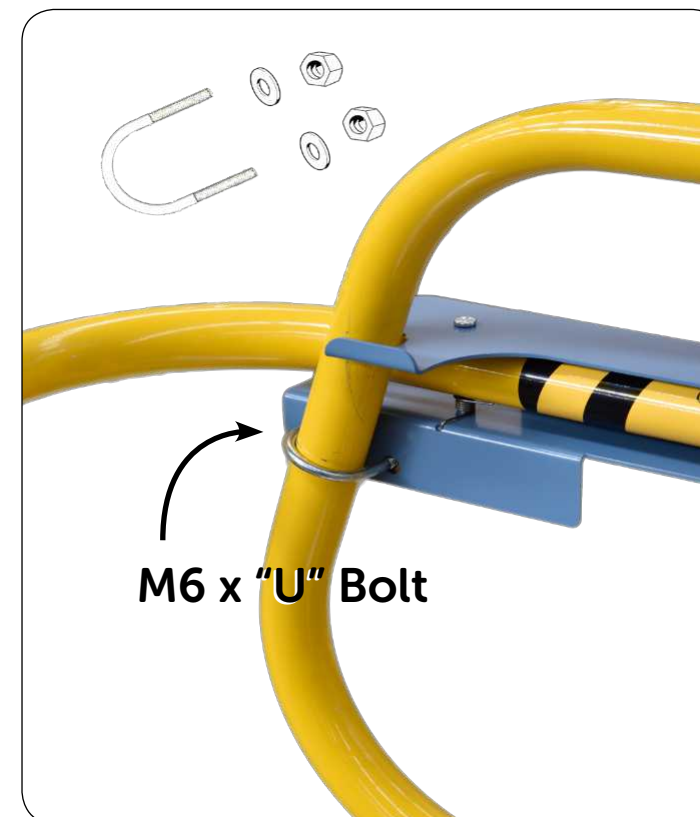


Illustration 3



Illustration 4

Ladder Frame Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - Do not stand the frames upright when assembling. Place the frames in the positions as shown in the illustrations. This assembly is performed with the Stockmaster laying on its side.

Step 1- Lay the Rear Frame (without steps) on the floor. Check that the Flat Brace is at the floor level. If not, turn the frame over. Place the Platform over the frame as shown. (See illustration No. 1)

Step 2- Place one of the two Tube Braces under the Platform Safety Rail. (See illustration No. 2)

Step 3- Fix the other Tube Brace, Platform and Rear Frame together using a 10 x 20mm bolt and nut. *Finger tight only.* For ease, lift the Frame up slightly. Remove the Tube Brace from under the Platform Safety Rail and fit to the other side. (See illustration No. 3).

Step 4- Turn the Platform on its side, the Rear Frame will stand up. Place something under the Platform Rails as illustrated so the centre line of the Rear Frame is approximately parallel to the floor. (The long box may be used for this). (See illustration No. 4)

Step 5- Engage the Front Frame (with steps) into the Platform and fix together using a 10 x 20mm bolt and nut. *Finger tight only.* For ease, lift the Frame up slightly. Repeat this step for the other side. (See illustration No. 5)

Step 6- Fix the free ends of the Tube Braces to the Front Frame using 10 x 20mm bolts and nuts - *Finger tight only.* Do not tighten the 10mm bolts until advised. (See illustration No. 6)

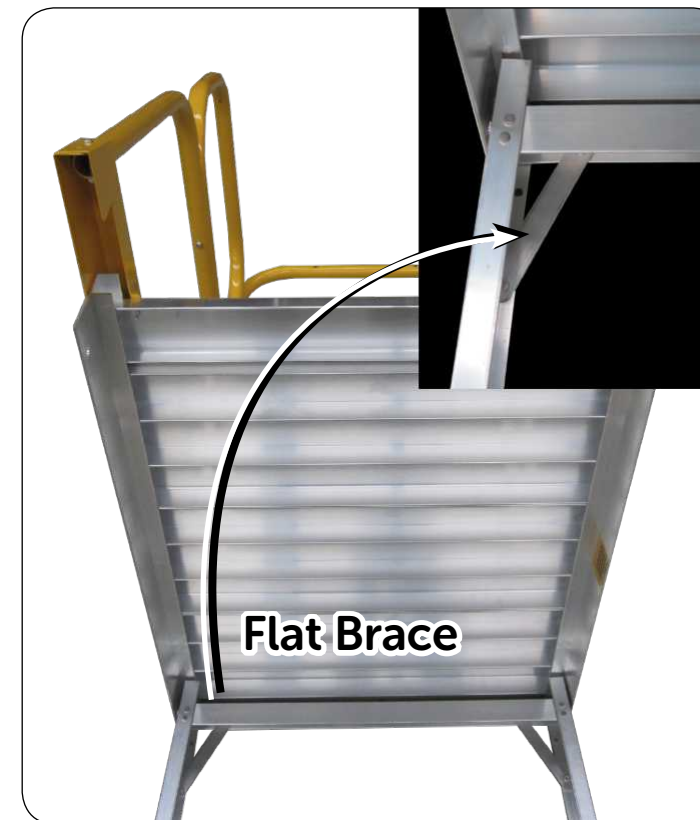


Illustration 1



Illustration 2

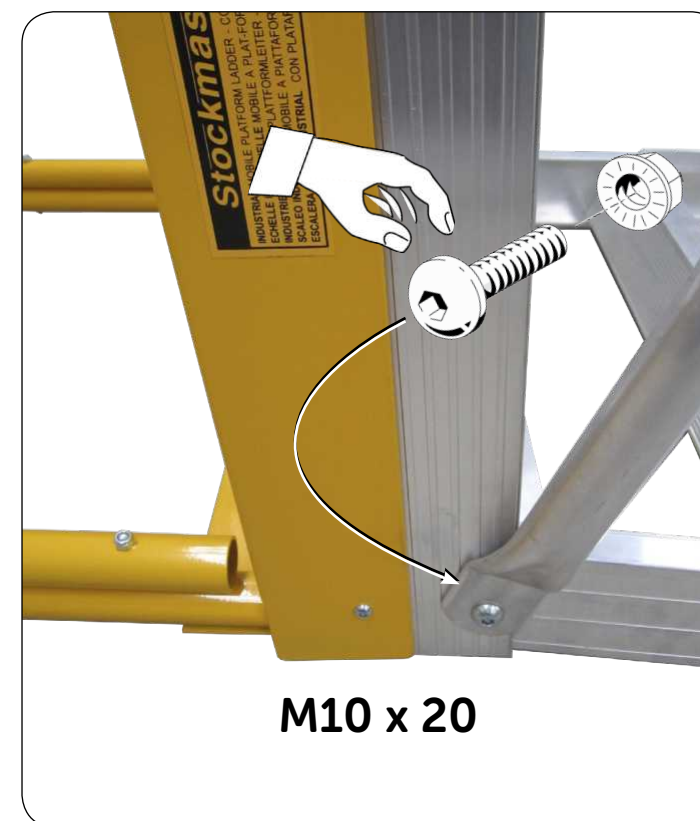


Illustration 3



Illustration 4



Illustration 5

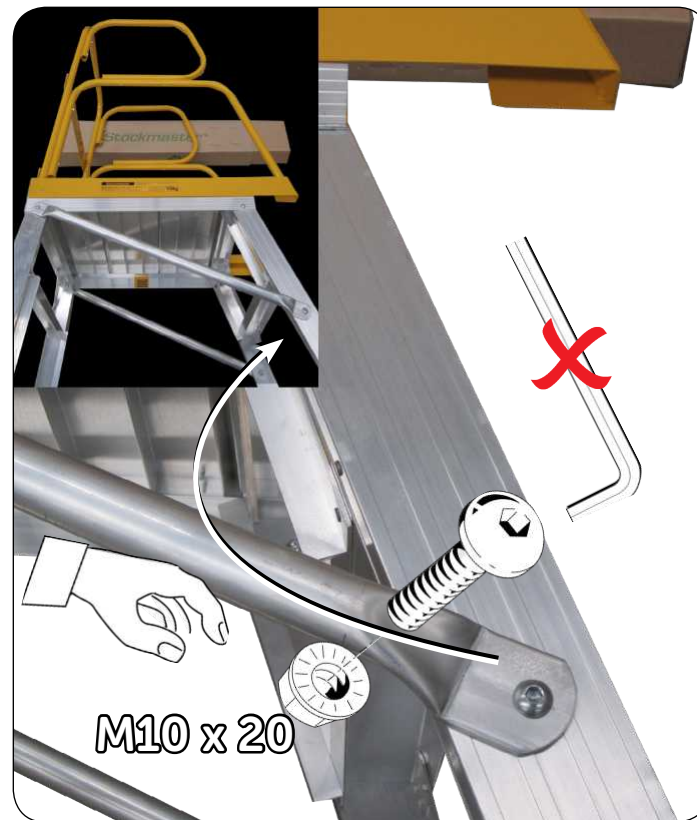


Illustration 6

NEXT: For sizes 4 to 5 steps including platform -
Proceed to Control Handle Assembly

(page 18)

NEXT: For sizes 6 to 14 steps including platform -
Proceed to Handrail Assembly

(page 14)

Handrail Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - Do not stand the frames upright when assembling. This assembly is performed with the Stockmaster laying on its side.

Step 1- Fix the Handrail to the Platform Kickrail. Slide the Handrail into the Kickrail and rotate the handrail so that the lower end is over the Step. Place an M6 x 40 bolt through the bottom hole at the front of the Kickrail and fit a nut *Finger tight only*. (See illustration No. 1)

Step 2-Fix the Handrail to the Step. Place an M6 x 40 bolt through the Handrail and fit the nut under the Step. Check that the Handrails are correctly aligned and tighten all four bolts using the Hex Key and Double Ended Spanner. (See illustration No. 2)

Step 3- Illustration No. 3 shows completed Handrail assembly.

NEXT: For sizes 6 to 7 steps including platform -
Proceed to Control Handle Assembly

(page 18)

NEXT: For sizes 8 to 14 steps including platform -
Proceed to Tube Brace Assembly

(page 16)



Illustration 1



Illustration 2



Illustration 3

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - Do not stand the frames upright when assembling. Place the frames in the positions as shown in the illustrations. This assembly is performed with the Stockmaster laying on its side.

Instructions for sizes with 4 to 7 steps including the platform:
There are no additional Tube Braces to be fitted to these sizes. Proceed to Control Handle Assembly

Instructions for sizes with 8 to 11 steps including the platform:
See Step 1 only

Instructions for sizes with 12 to 14 steps including the platform:
See all Steps

Step 1- Fix one of the two shorter Tube Braces to the Front Frame at A using the M10 x 20 bolts and nuts supplied with the Braces - *Finger tight only*. For sizes 8 to 11 ONLY fix the other end of the Tube Brace at B on the Rear Frame then turn the ladder over and repeat for the other side. - **Note: Do not tighten the M10 bolts until advised.** For sizes 8 to 11 ONLY - Proceed to Control Handle Assembly. (See illustration No. 1)

Step 2- For sizes 12 to 14. Fix the remaining end of the Shorter Tube Brace and one end of the Middle sized Tube Brace to the Rear Frame at B using the M10 x 45 bolt, nut and spacer supplied. The Shorter Brace fixes to the outside of the Frame. Fit the spacer over the bolt on the Inside of the Frame and fix the Middle sized Brace to the inside of the Frame - *Finger tight only*. (See illustration No. 2)

Step 3- Fix the remaining end of the Middle sized Brace to the inside of the Front Frame and the Large Tube Brace to the outside of the Frame at C - *Finger tight only*. Fix the remaining end of the Large Tube Brace at D - *Finger tight only*. Turn the ladder over and repeat for the other side. **Note: Do not tighten the M10 bolts until advised.** (See illustration No. 3)

NEXT: All Models - Proceed to Control Handle Assembly

(page 18)

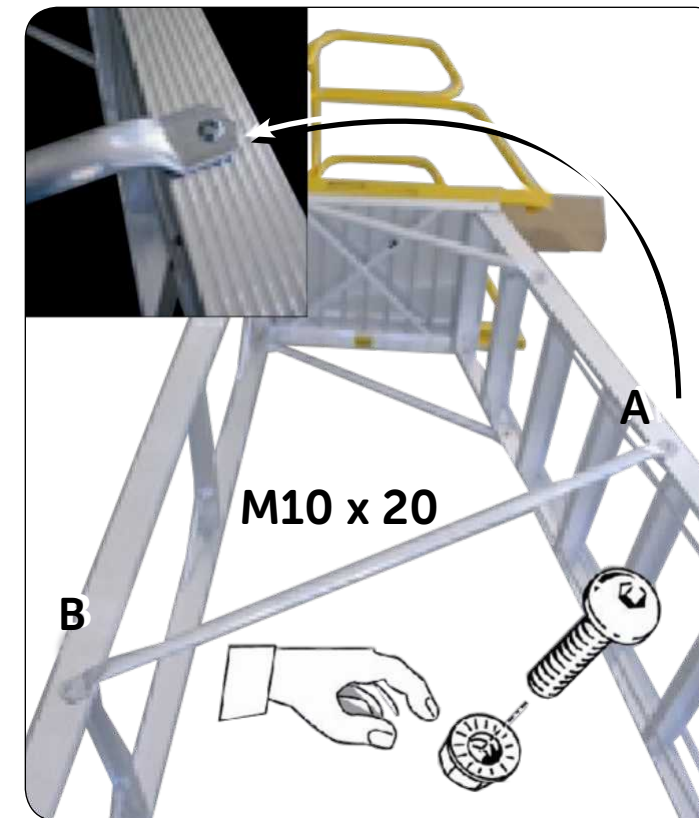


Illustration 1

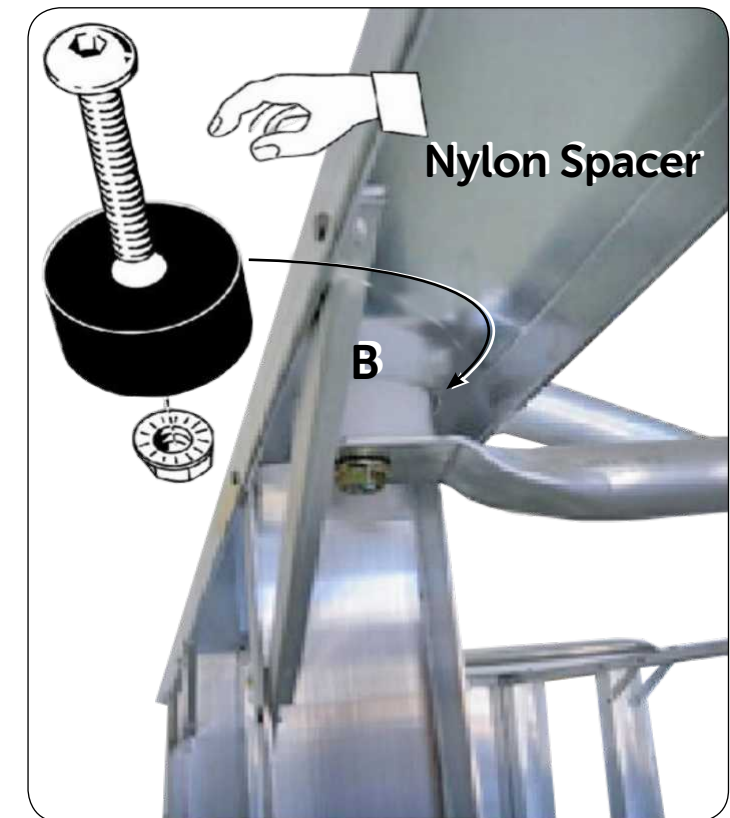


Illustration 2

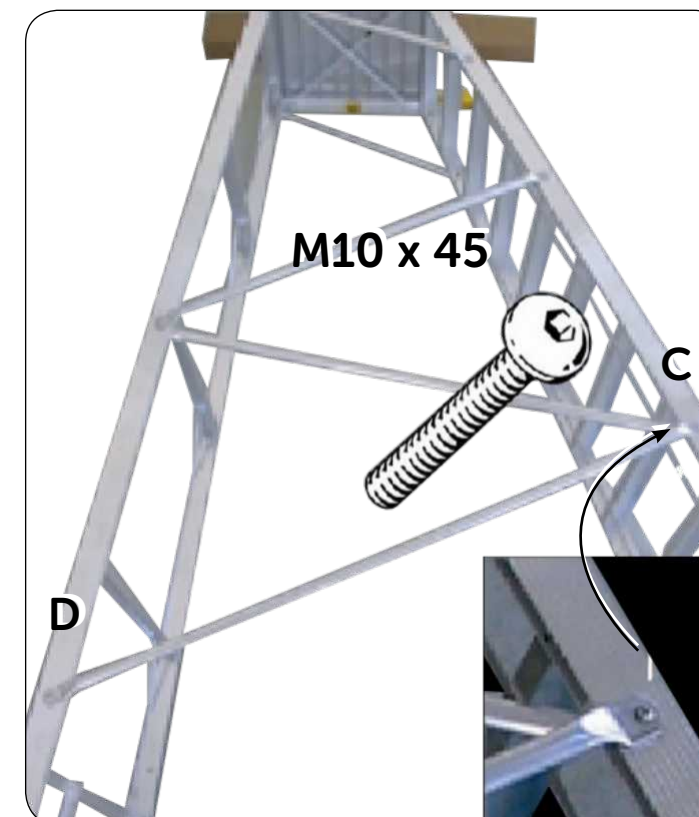


Illustration 3

Control Handle Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - This assembly is performed with the Stockmaster standing upright

Step 1- Stand the Ladder upright. Position the Control Handle in the Step Frame between the 2nd and 3rd steps. (See illustration No. 1)

Step 2- Fix the Control Handle to the Frame. Pass an "E" Pin through the centre hole in the Control Handle and the Lower hole in the Mounting Angle of the Step Frame and secure with an "E" Clip fitted to the outside ring of the "E" Pin. (See illustration No. 2)

Step 3- Fix the Restraining Cable to the Frame using a M6 x 16 bolt and 2 Washers. Fit a washer to the bolt, pass it through the loop in the Restraining Cable and fit the second washer. Fit the bolt in the Upper hole of the Mounting Angle of the Step Frame and secure with a nut. Tighten the bolt using the double ended Spanner and Hex Key (See illustration No. 3)

Step 4- Fix the Restraining Cable to the Control Handle. Use an "E" Pin and pass it through the Upper hole in the Control Handle. Fit a washer and pass it through the Free Loop in the Restraining Cable and secure with an "E" Clip on the inside ring of the "E" Pin. (See illustration No. 4)

NEXT: All Models - Proceed to Mobilisation Assembly

(page 20)



Illustration 1

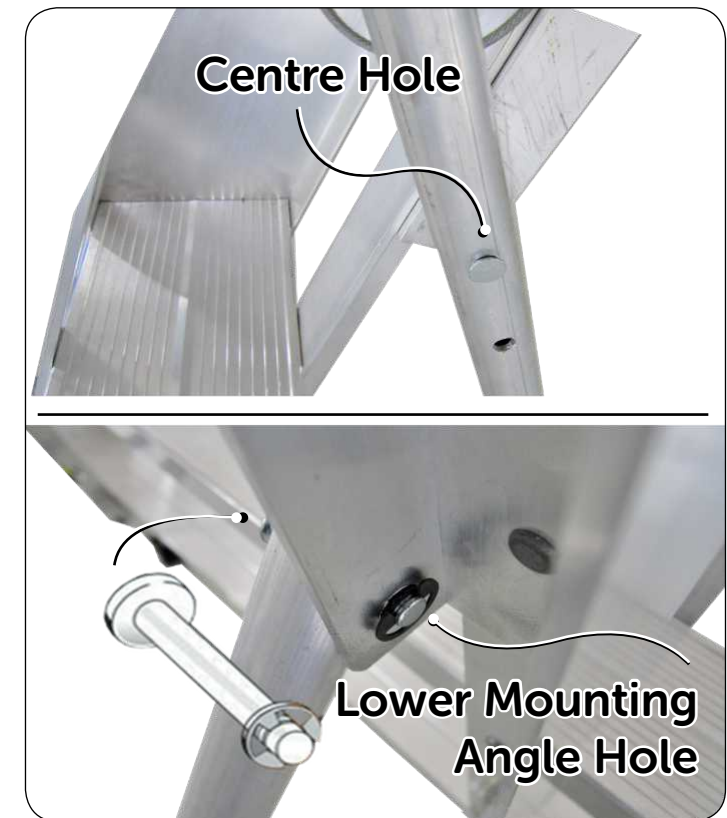


Illustration 2



Illustration 3



Illustration 4

Mobilisation Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - This assembly is performed with the Stockmaster standing upright

Step 1- Fix the Mobilisation Rails (Rectangular Hollow Section - RHS) to the Frames at A & B (See illustration No. 1)

Step 2- Using the M8 x 40 bolts, nuts and sleeves. Pass the bolt through the hole in the Frame Bracket at D, on the Front Frame. Place a sleeve over the bolt and fit the Rectangular Hollow Section on the inside of the bracket. Secure with a nut - *Finger tight only.* (See illustration No. 2)

Note: The Mobilisation units are left & right with the Link Cable C at end A (See illustration No. 2). The bolt heads are seen from the outer side of the ladder

Step 3- Repeat Step 2 at position E on the Rear Frames - *Finger tight only.* (See illustration No. 3)

Step 4- One at a time, fix the 3 x No Lock Castors and Castor Mounting Angles to the Mobilisation Channels - *One Directional Lock castor is supplied. Use this Castor at Frame end A.* Pass an M12 x 40 hex head bolt through the Mobilisation Channel and locate the Castor Mounting Angle over the bolt. Fit the Castor and then a Washer placed inside the castor body. Secure the Castor with the nut. Tighten the nut with the Spanner provided. The head of the bolt will refrain from turning as its held in a fixed position between the channel flanges. (See illustration No. 4)

Note: Castor Mounting Angles have two sets of mounting holes. For sizes 4 and 5 use the inside holes. For sizes 6 and larger, use the outside holes.

Step 5- Press down on the Black Locking Tab On the Directional Lock Castor. Fix the castor as per step 4 with the Tab positioned in the direction of the arrow. Hold the Castor in the position illustrated as you tighten. (See illustration No. 5)

Step 6- Attach the Mobilisation Link Cable to the Control Handle. Fit a Clevis Pin through the lower hole in the Control Handle. Lift up the Link Cable C. Fit it over the Clevis Pin and secure with an "E" Clip on the inside ring of the Clevis Pin. (See illustration No. 6)

Mobilisation Assembly

Step 7- Assemble the 5th wheel assembly (See illustration No. 7)

A). Feed the 62mm long flanged bush from the underside of the yellow buffer and through the top of the tube

B). Fit the 12mm Washer to the M12 x 150 hex bolt and feed it down through the bush

C). Place spring over the bolt

D). Screw the smaller threaded bush (flanged sidedown) all the way up the bolt thread. (*Hand tighten to firm only*)

E). Fit the Castor to the bolt and then place a washer inside the castor body. Secure the Castor with the nut. Place the Spanner over the nut, hold the nut in a fixed position and tighten the bolt with the Hex Key until firm.

Step 8- Slide the Buffer Tube into position and ensure that it is square to the Mobilisation. Align the holes in the Buffer Tube and Mobilisation RHS at E and F. (Use a screwdriver blade to line up the holes) Using the Nylon Anchors at E and F. Hammer in the steel pins to fix the Buffer Tube to the Mobilisation Rails

Step 9- Ensure the Ladder is standing on a level surface. Stand on the first step taking hold of ladder frame and flexing it so all four feet sit firmly on the floor. When there is no evidence of rocking, tighten the four Mobilisation to Frame fixings using the Hex Key and Spanner provided. Now tighten the remaining 10mm bolts in the Ladder Frames using the Hex Key only. (*Hold the nut in a fixed position with the spanner. Do not rotate the nut.*)

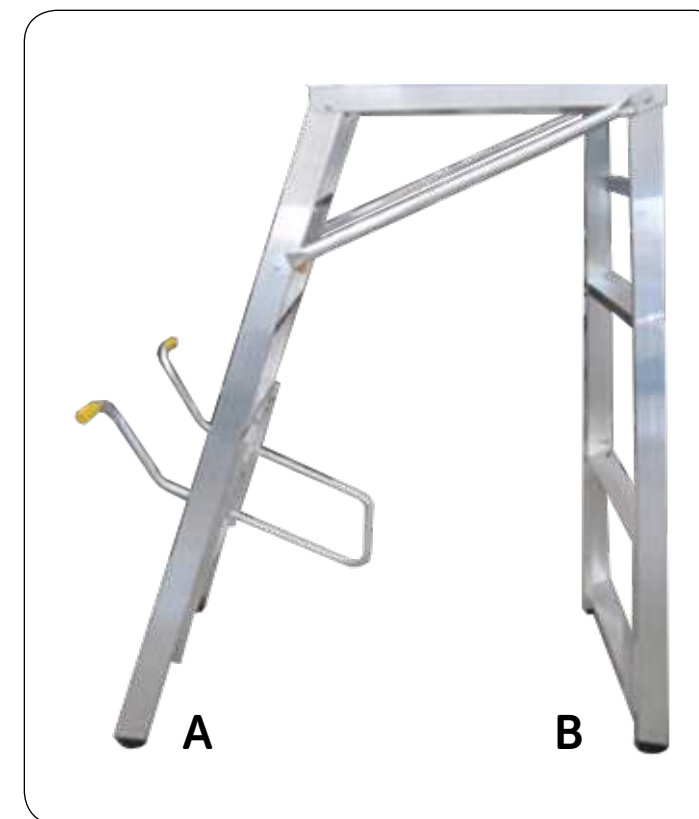


Illustration 1

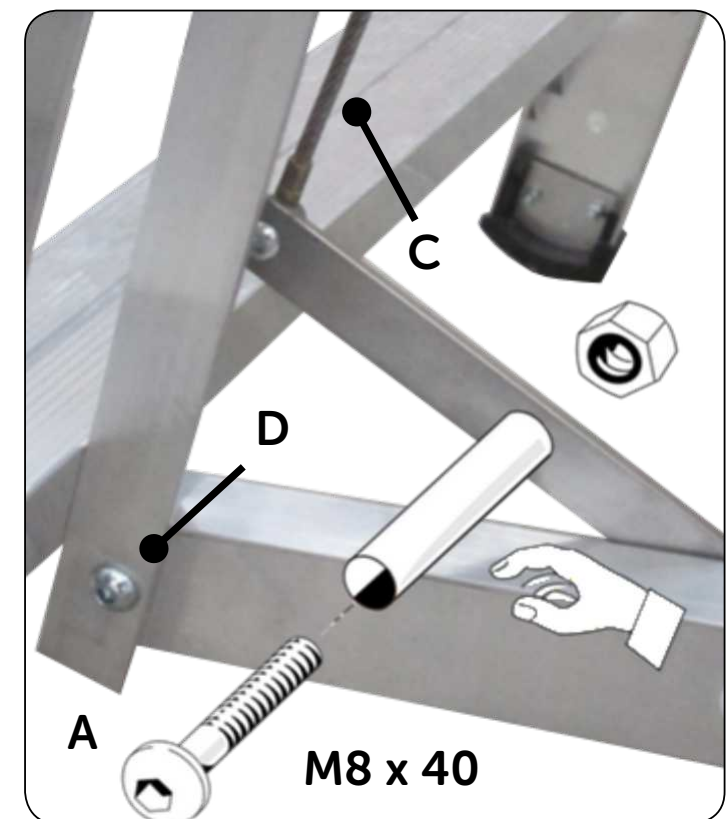


Illustration 2

Mobilisation Assembly

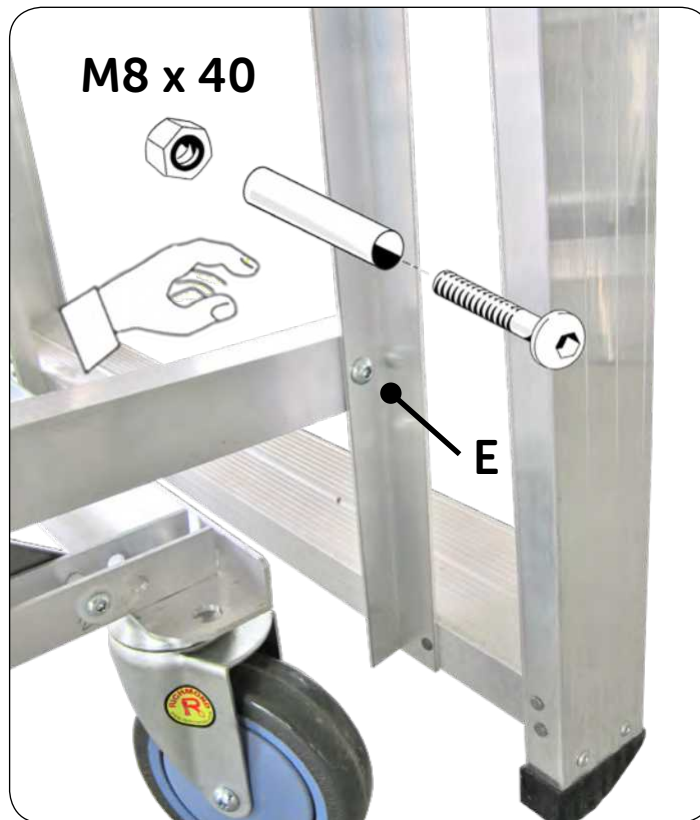


Illustration 3



Illustration 4



Illustration 5

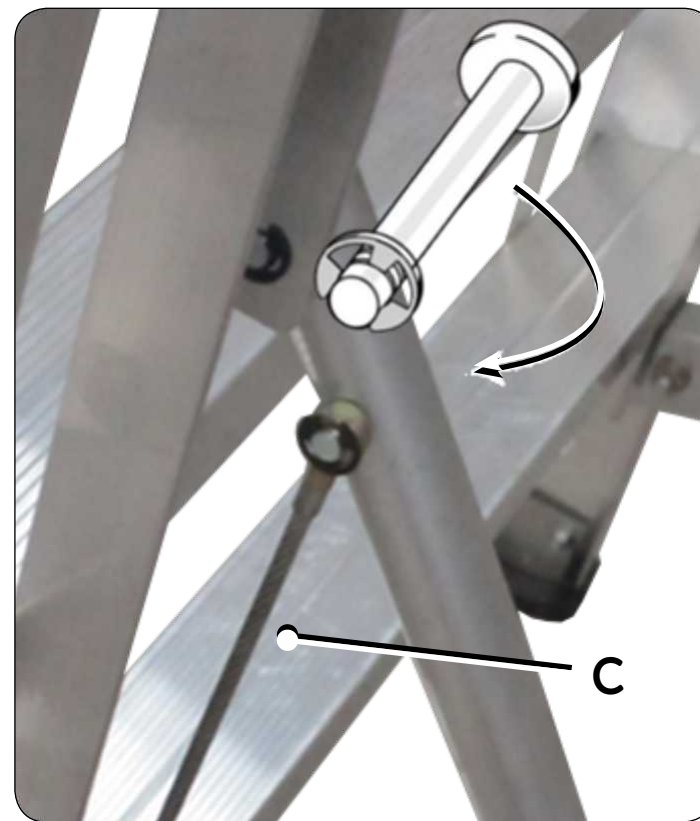


Illustration 6

Mobilisation Assembly

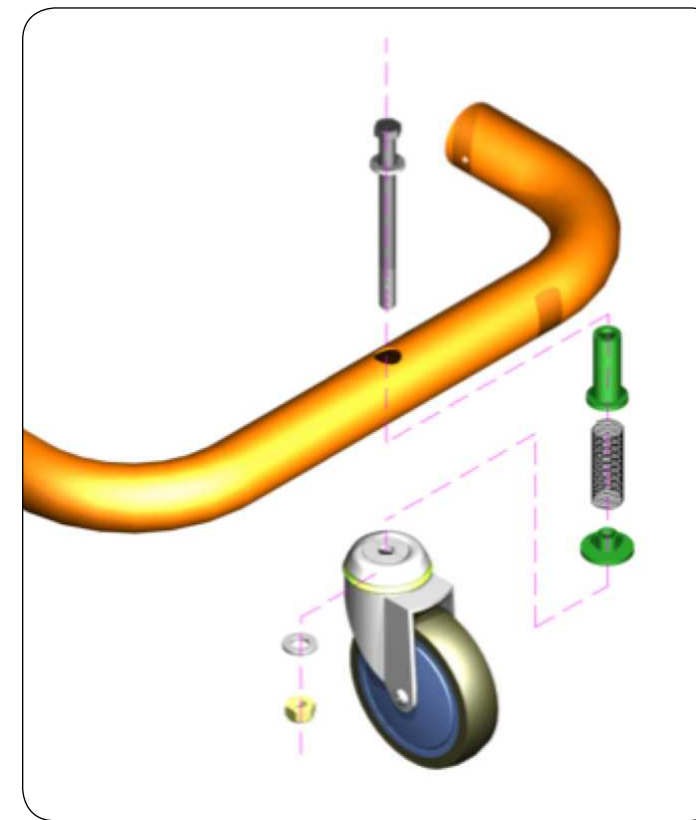


Illustration 7

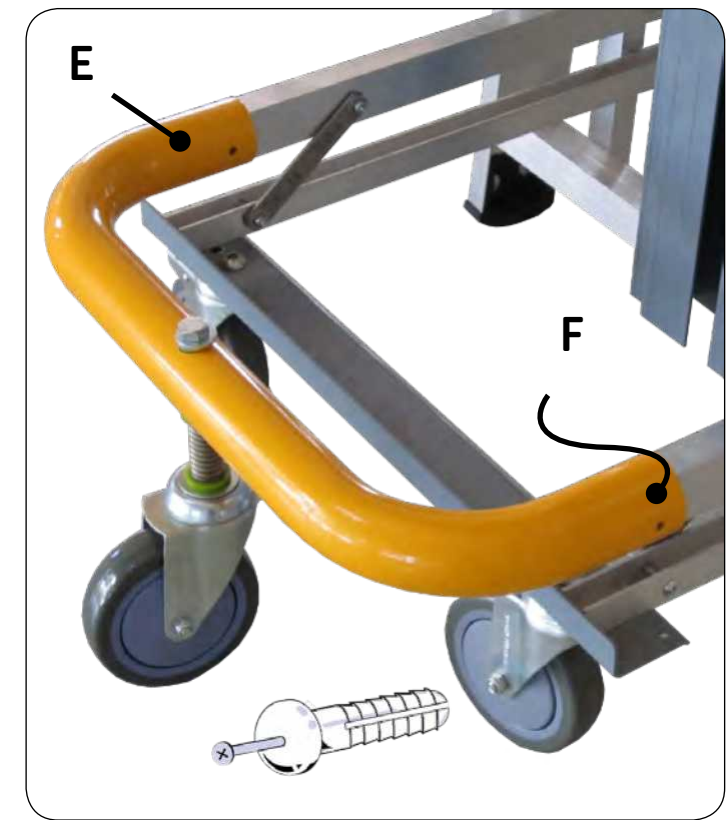


Illustration 8

NEXT: Australian Standard AS 1892.1



Product Assembly is complete and your Navigator Ladder qualifies under Australian Standards AS 1892.1.

For sizes 4 to 6 steps including platform - Proceed to Winch Assy (page 33)

For sizes 6 to 14 steps including platform - Proceed to 2 Piece Mast Assy (page 30)

NEXT: European Standard EN 131.7



Sizes 6 to 14 - for compliance under european standards please proceed to:

For Models supplied with Ballast - Proceed to (page 24)

For Models supplied with Stabi-Leg - Proceed to (page 26)

NOTE: Not required for sizes #4 & #5. Contact your supplier for more information

IMPORTANT: !!! AVOID DAMAGE TO BALLAST TUBE !!!
DO NOT DROP - DO NOT OVERTIGHTEN 'U' BOLTS

NEXT: For sizes 4 to 5 steps including platform - (page 42)
 Product assembly is complete. Proceed to User Instruction and Warranty Links.

Instructions for sizes with 6 to 8 steps including the platform:

Step 1- Remove the M8 Nyloc nut from the inside of the Mobilisation Rail at A on the Rear frame. Fit the Ballast Locating Bracket over the end of the bolt and replace the M8 nut. Repeat for the other side. (See illustration No. 1)

Step 2- Position a *Non Labelled* Ballast Tube centrally across the Ballast Locating Brackets and rest it on the frame tread. Fit one of the supplied U Bolts around the Ballast Tube and using the lowest hole position available in the Ballast Locating Bracket, Fit the ends of the 'U' Bolt thru the "Outer" most holes at B and fasten with the M6 washers and Nyloc nuts provided in the Ballast kit. Repeat for the other side. (See illustration No. 2)

Step 3- Repeat step 2 above for each additional Ballast Tube supplied with your Ladder. (See *Note below on Ballast requirements*). Alternate between 'Outer' holes B and 'Inner' holes C as you add Ballast Tubes to keep the weight as close to one another and as low on the ladder as possible. The *Labelled* Ballast Tube should be positioned on top with particular attention to facing the advisory sticker in a position it can be seen. (See illustrations No. 3 & 4)

Note: Total Ballast Requirements:

- Size 6 - 1 off Ballast Tubes
- Size 7 - 2 off ballast Tubes
- Size 8 - 2 off Ballast Tubes

NEXT: For sizes 6 to 7 steps - Proceed to Winch Assy (page 33)

NEXT: For size 8 steps - Proceed to 2 Piece Mast Assy (page 30)

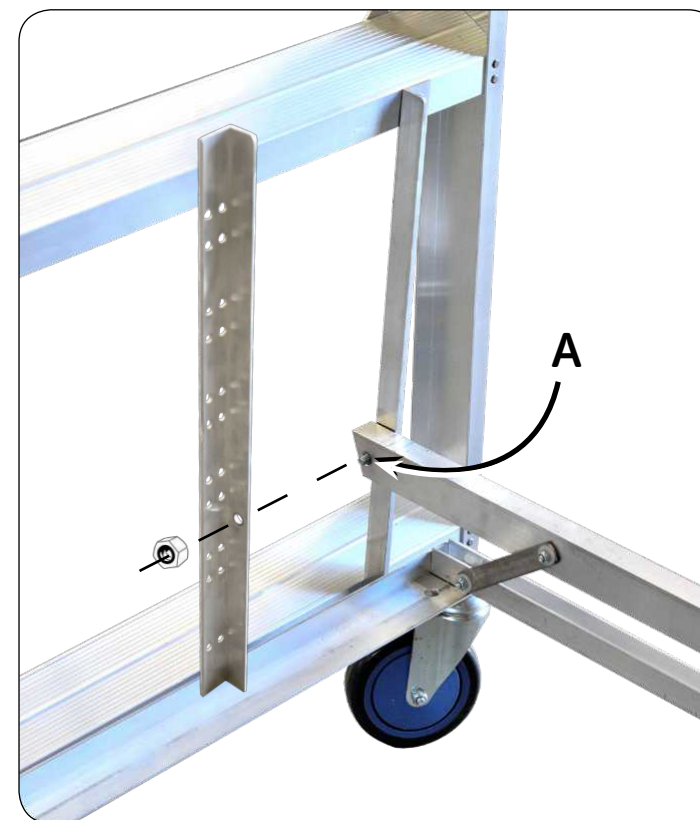


Illustration 1

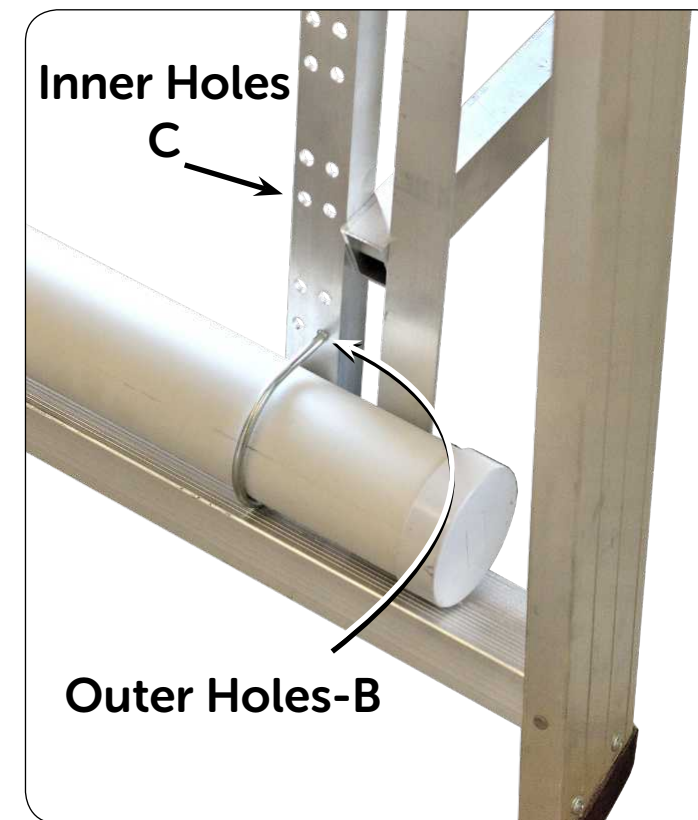


Illustration 2

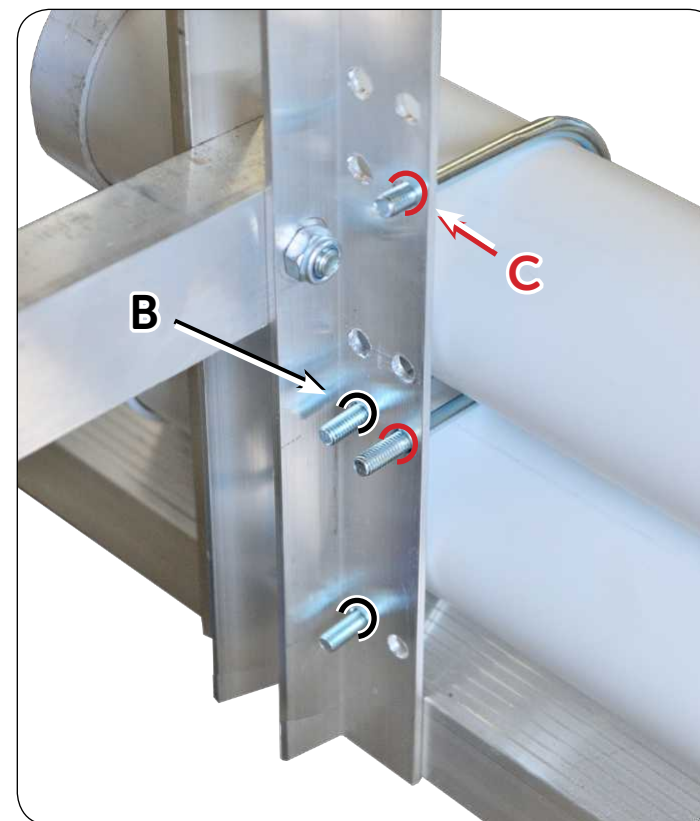


Illustration 3



Illustration 4

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - Do not stand the frames upright when assembling. Place the frames in the positions as shown in the illustrations. This assembly is performed with the Stockmaster laying on its side.

Assembling the Actuating Arm.

Step 1- Orientation: Identify whether you are assembling the Left-Hand Side (LHS) or Right-Hand Side (RHS) arm, according to Image 1 and perform step 2 relative to the selected orientation.

Note: (RHS) and (LHS) are defined as viewed from the step end of the Platform ladder

Step 2- Position the Long Tube horizontally and the Short Tube on top vertically, forming a 90° angle. Insert 1 x M8 x 70mm Button Head Screw through the aligned top holes of the short tube (a) gusset plate (b) and the long tube (c) and secure it with 1 x M8 Flange Nut on the opposite side. Insert 2 x M8 x 40mm Button Head Screws through the remaining gusset plate and tube holes to form a "T" shape. Secure each with 1 x M8 Flange Nut. Tighten all fasteners. Complete the second Actuating Arm using the same method mirroring the orientation if switching from LHS to RHS (or vice versa).

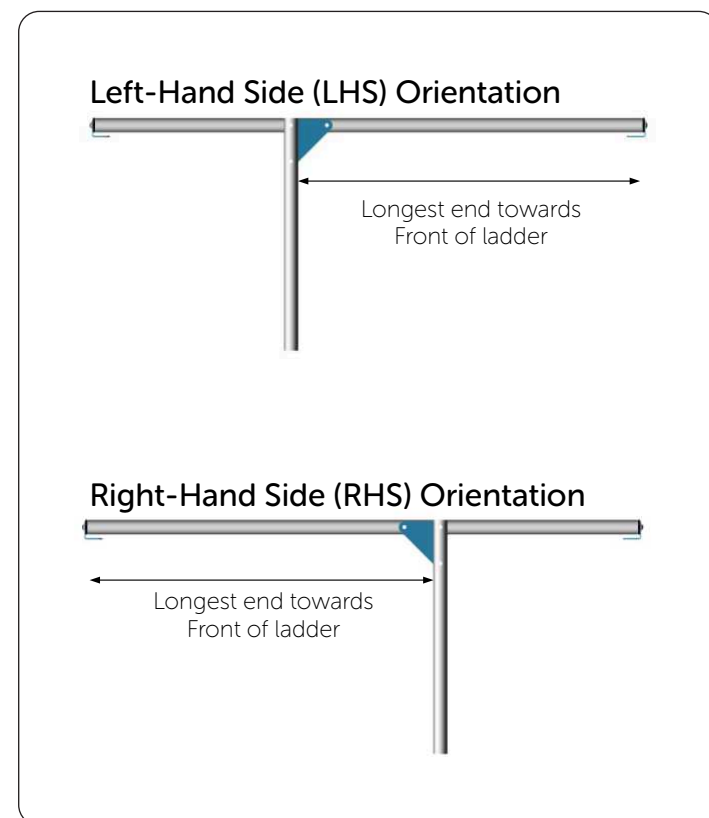


Illustration 1

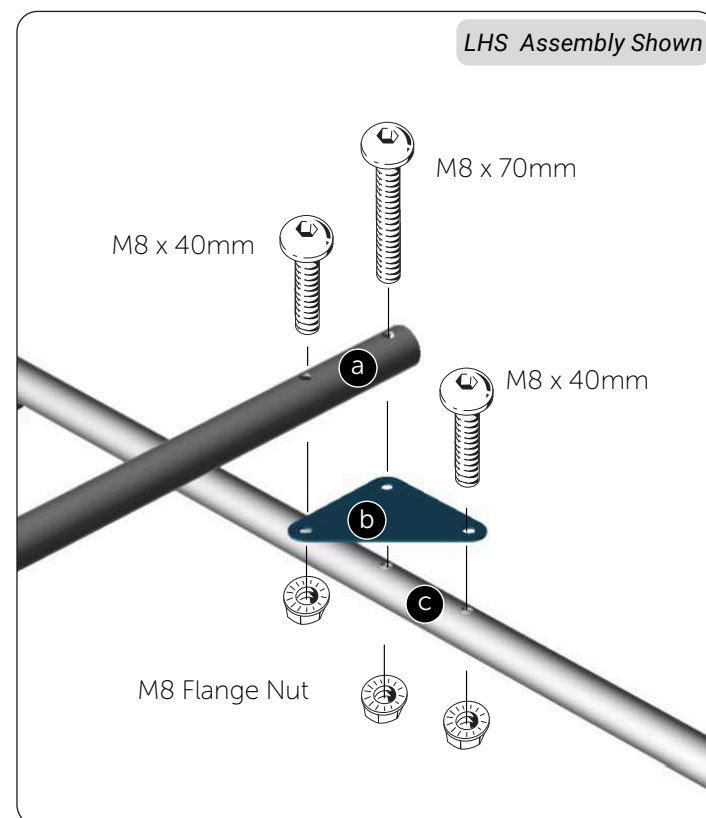


Illustration 2

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - Do not stand the frames upright when assembling. Place the frames in the positions as shown in the illustrations.

Assemble STABI-LEG to the ladder

Step 3- Orientation: Identify whether you are assembling the Left-Hand Side (LHS) or Right-Hand Side (RHS) and select the correctly configured Actuating Arm according to Image 3.

Step 4- Fix the Actuating Arm at positions (a) and (b) on the ladder frames using 2 x M8 x 20 Hex Head Bolts and M8 Flange Nuts supplied. As per Image 4. Securely tighten fasteners.

Step 5- Lay the Adjustable Leg assembly over top of the Actuating Arm and fix the swivel bracket at the top of the leg assembly to the midpoint of the platform (a) using 1 x M8 x 20 Hex Head Bolt and M8 Flange Nut supplied. As per Image 5. Securely tighten fastener.

Step 6- Using 1 x M70 x 8mm Button Head Screw, 1 x Nylon Bush, and 1 x M8 Nyloc Nut. Attach the end of the Actuating Arm to the STABI-LEG Actuating Slide in the configuration shown in Image 6. Tighten this fixing until firm only and then back it off slightly.

IMPORTANT: In Step 6, the attachment must allow free movement and rotation of the parts. As a starting point, Tighten the fixing until it is firm then loosen by 1 to 2 flats of the nut.

Check: When the unit is in the upright position and STABI-LEG does not open and close freely, loosen the nut further until smooth operation is achieved.

STABI-LEG Assembly

Left-Hand Side (LHS) Orientation



Right-Hand Side (RHS) Orientation

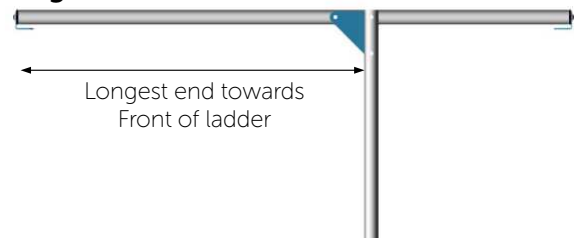


Illustration 3

LHS Assembly Shown

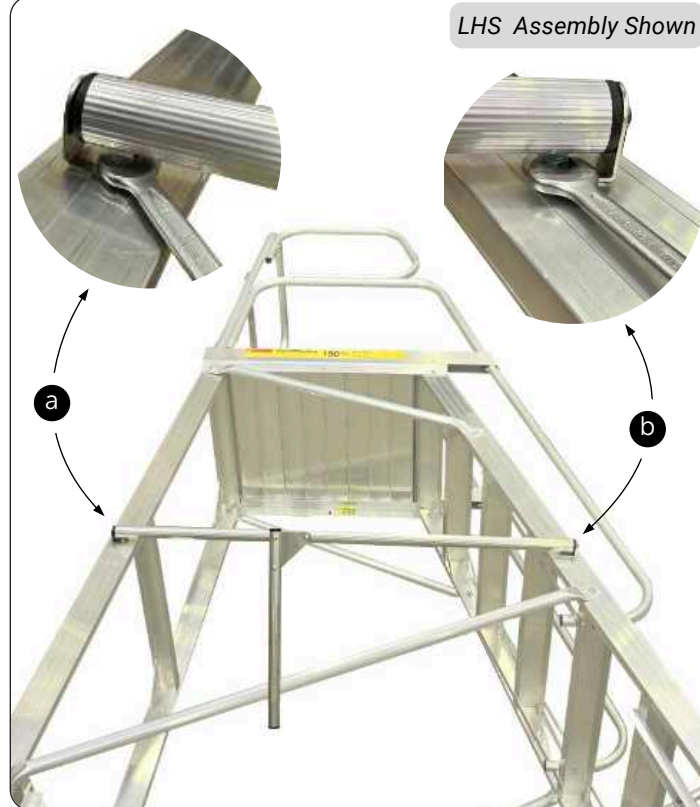


Illustration 4

NEXT: For sizes 6 to 7 steps

- Proceed to Winch Assy

(page 33)

NEXT: For size 8 to 14 steps

- Proceed to 2 Piece Mast Assy

(page 30)

LHS Assembly Shown



Illustration 5

LHS Assembly Shown

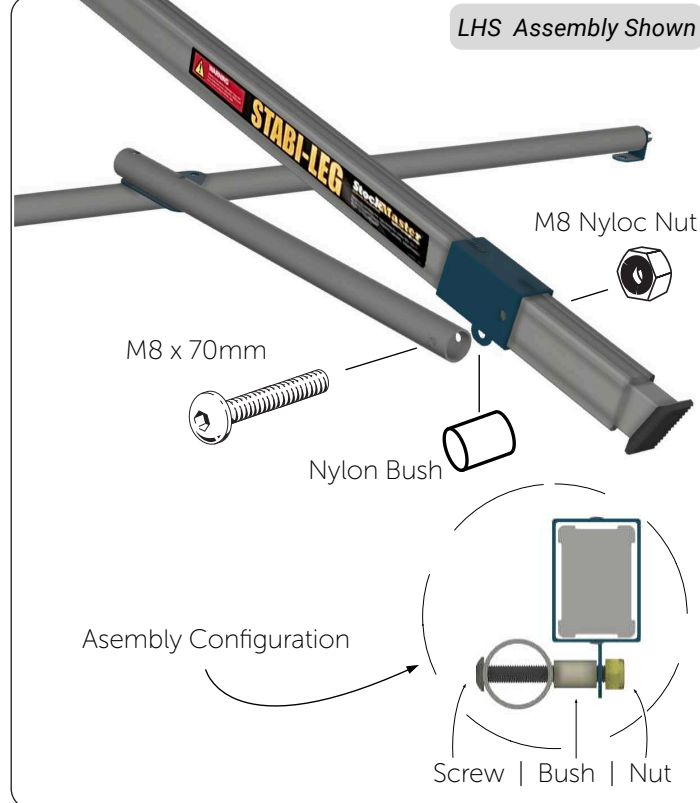


Illustration 6

2 Piece Mast Assembly

Instructions for sizes with 8 to 14 steps including the platform:

Step 1- On a level surface butt the two Mast sections together. (See illustration No. 1)

Step 2- Fix the Large Mast Joining Plate to the two Mast sections using four of the M6 x 16 button head screws - *Finger tight only*. (See illustration No. 2)

Step 3- Turn the Mast over. Locate the Small Mast Joining Plates and position them inside the Mast channel and Turn the Mast over. Locate the Small Mast Joining Plates and position them inside the Mast channel and screws. (See illustration No. 3)

Step 4- Lift the Mast as shown cut and remove the Wire Tie then lay the Mast flat on its back again. (See illustration No. 4)

Step 5- In the centre of the Mast Channel. Cut and remove the Black Wire Ties holding the chain bundle in position. (See illustration No. 5)

Note: Do NOT cut the White Wire Tie.

Step 6-Using the White Wire Tie. Pull the stored chain down the length of the mast untill taught. (See illustration No. 6)

Step 7- Loosen the Mast Roller at the base of the Mast (See illustration No. 7)

Step 8- Using the 2 Black Wire Ties supplied. Tie the chain to the top of the Mast thru the holes A & B. Ensure the White Wire Tie is located between these two tie positions. (See illustration No. 8)

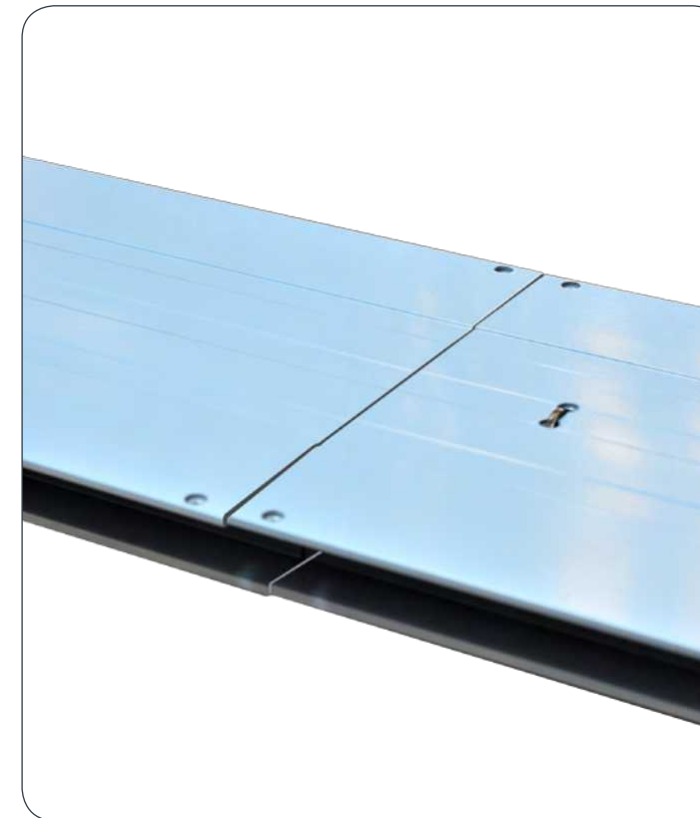


Illustration 1

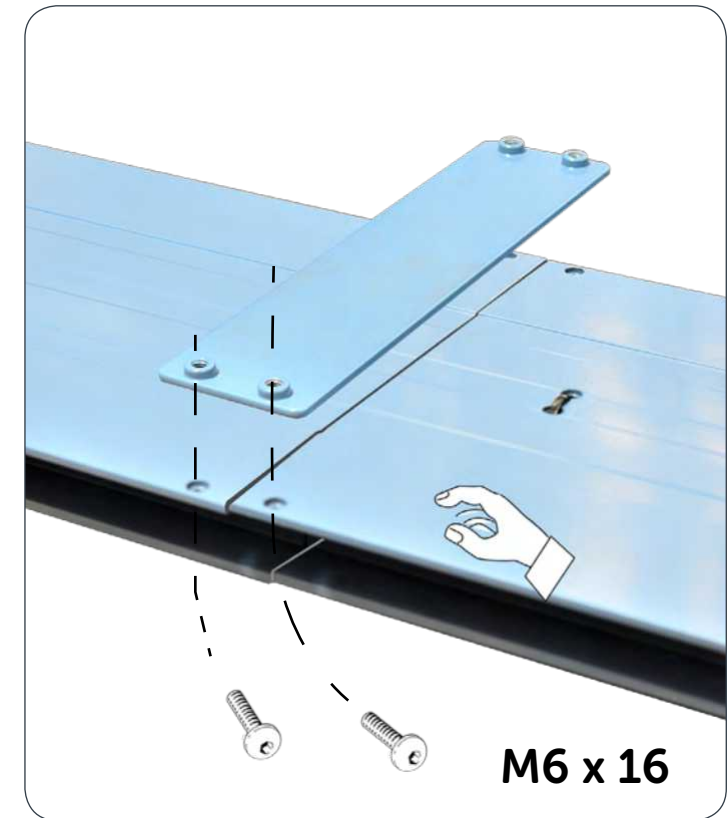


Illustration 2

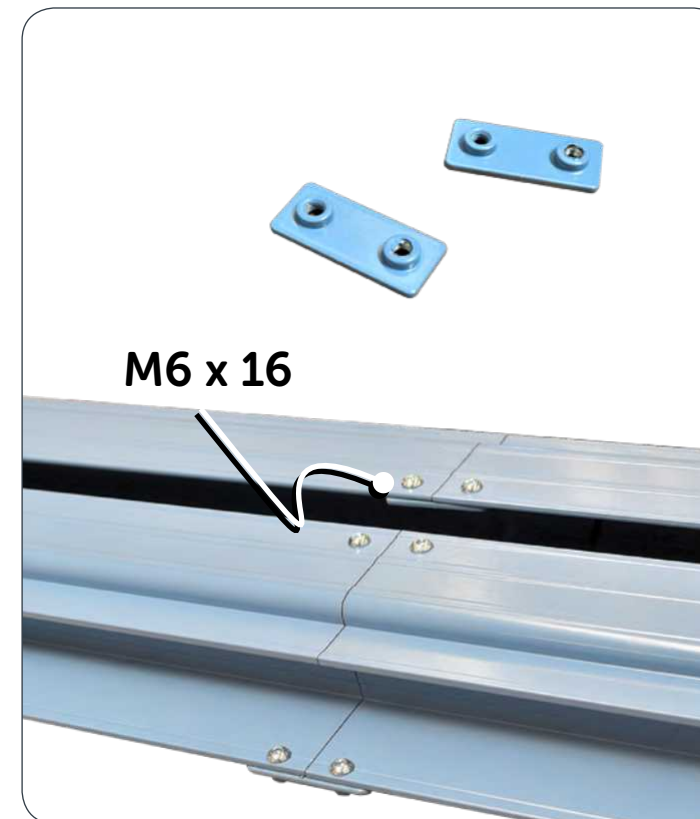


Illustration 3

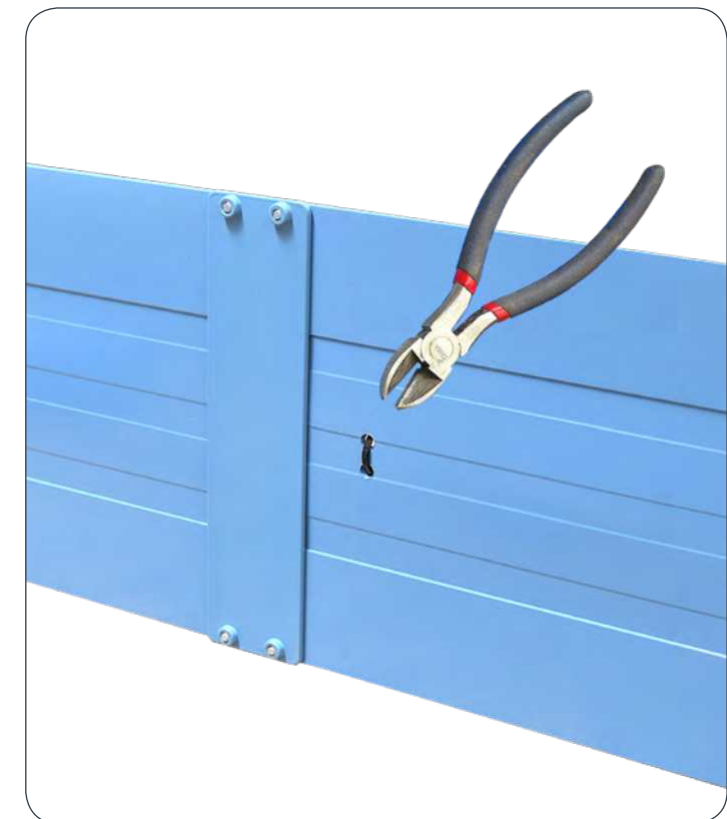


Illustration 4

2 Piece Mast Assembly



Illustration 5



Illustration 6



Illustration 7

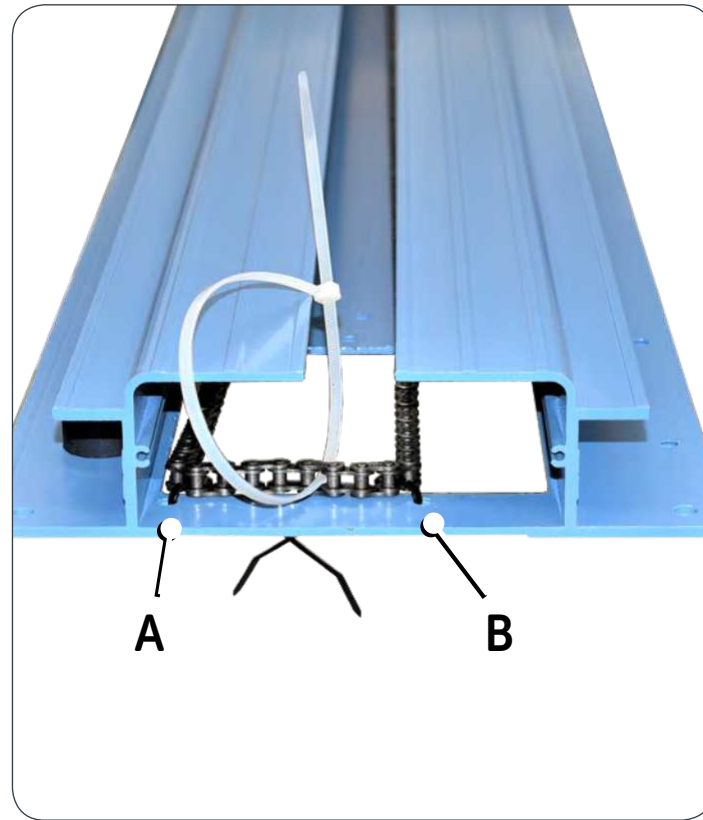


Illustration 8

Winch Assembly

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Step 1- On a level surface lay the mast face-down as shown. (See illustration No. 1)

Step 2- Remove the Nut from the Winch Shaft at A. Pull out the winch shaft and remove the Sprocket. Carefully put the Sprocket, Shaft, Nut & Washer aside. Parts to be re-assembled in Step 4. (See illustration No. 2)

Step 3- Place the Winch Body inside the opening on the back of the Mast. Insert the Winch Body at 45 degrees so the Chain fits inside the Winch Body. (See illustration No. 3)

Step 4- Fix the Winch Mounting Bracket to the Mast at B & C using two of the M6 x 16 button head screws and nyloc nuts. *Finger tight only.* (See illustration No. 4)

Step 5- Adjust the Winch Mounting Bracket so you can slide the Sprocket back into place. Insert the Winch Shaft at D and re fit the washer and nut. Fix the Winch Mounting Bracket to the Mast at E using an M6 x 16 button head screw and nyloc nut. Tighten the Winch Shaft and nut firmly then tighten the Winch Mounting Bracket screws and nuts at B, C, & E (See illustration No. 5)



Illustration 1

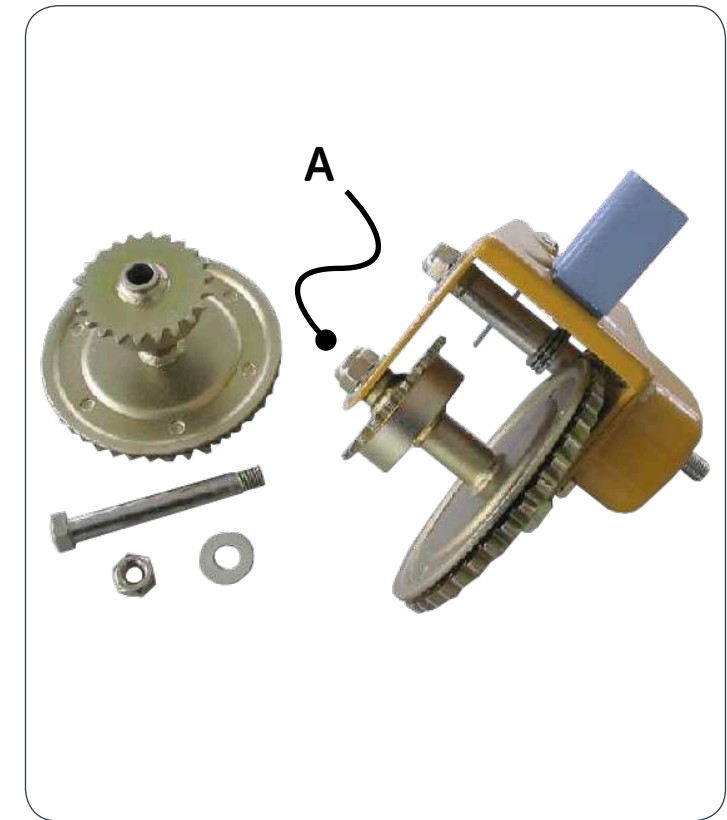


Illustration 2

Winch Assembly



Illustration 3

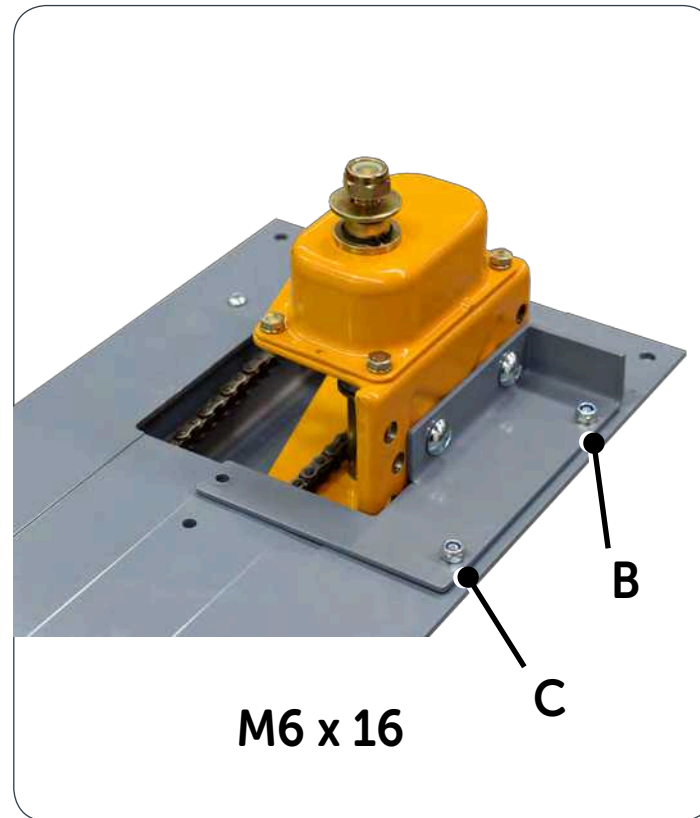


Illustration 4

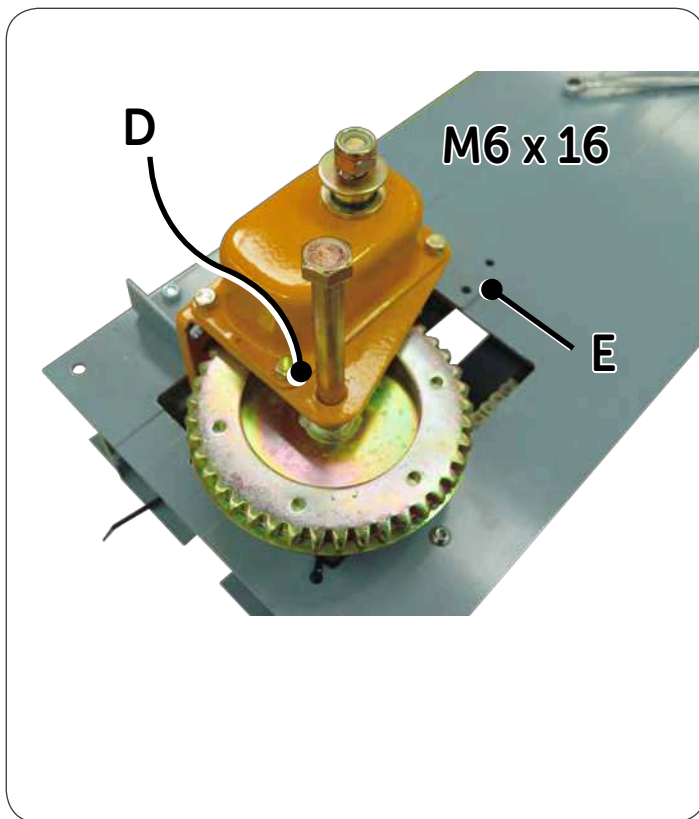


Illustration 5

Chain Setting

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Step 1- Cut and remove the Black Wire Ties at the top of the Mast. Do not cut the Large White Centre Tie (See illustration No. 1)

Step 2- Position the Chain around the Sprocket using the Large White Wire Tie. Once the Chain is engaged correctly, cut and remove the Wire Tie. (See illustration No. 2)

Step 3- Slide the Chain Roller toward the bottom of the Mast to tension the Chain. Check that the Chain is engaged with the roller and tighten the screw and nut. (See illustration No. 3)



Illustration 1

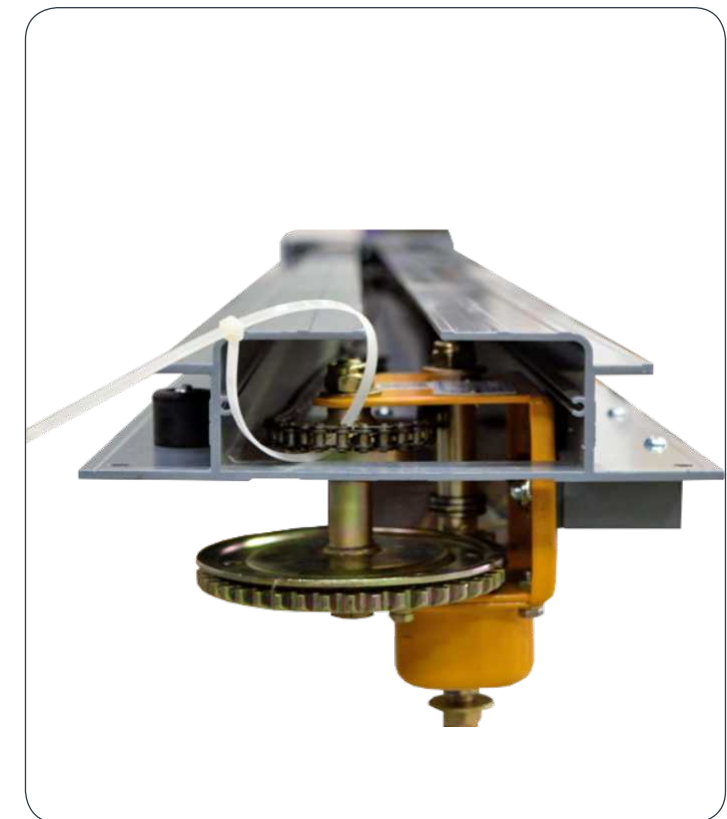


Illustration 2



Illustration 3

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - This assembly is performed with the Stockmaster standing upright.

Step 1- Lift the Mast into position against the rear of the Platform safety rail and fix thru holes A and B using M6 x 40mm bolts and nyloc nuts. (See illustration No. 1)

Step 2- Fix the mast to the Platform at C and D using M8 x 20mm bolts and nyloc nuts. (See illustration No. 2)

Step 3- Ensure the mast is vertical and on centre of the rear frame. If necessary, adjust the Mast by loosening the nuts in steps 1 and 2. Retighten the bolts after adjusting. Fit the Mast Clamp to the bottom of the mast lining up the bolt with the hole at the Mast centre. (See illustration No. 3)

Step 4- Place the Winch Cover over the Winch. Fix the top of the cover to the C slots of the Mast using the Self Tapping Screws at E and F. (See illustration No. 4)

Step 5- Fix the bottom flange of the Winch Cover at G to the Mast with an M6 x 16mm bolt and nyloc nut. Fix the Winch Handle, Washer and nyloc nut to the Winch shaft and tighten. (See illustration No. 5)

Step 6- Rotate the Winch Handle to raise the Mast carriage approximately 300mm up the Mast. (See illustration No. 6)

Step 7- Re-tension the Chain Roller at the bottom of the Mast by loosening the nyloc nut on the inside of the mast and sliding the Chain Roller down. Hold the Chain Roller in this position and re-tighten the nut. (See illustration No. 7)

Mast Assembly

M6 x 40

A

B

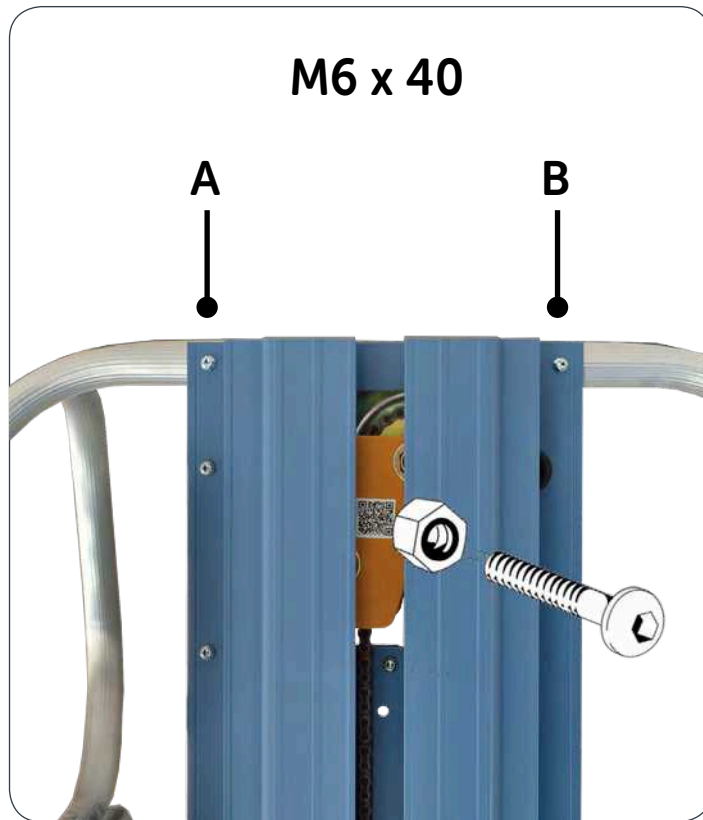


Illustration 1

M8 x 20

C

D

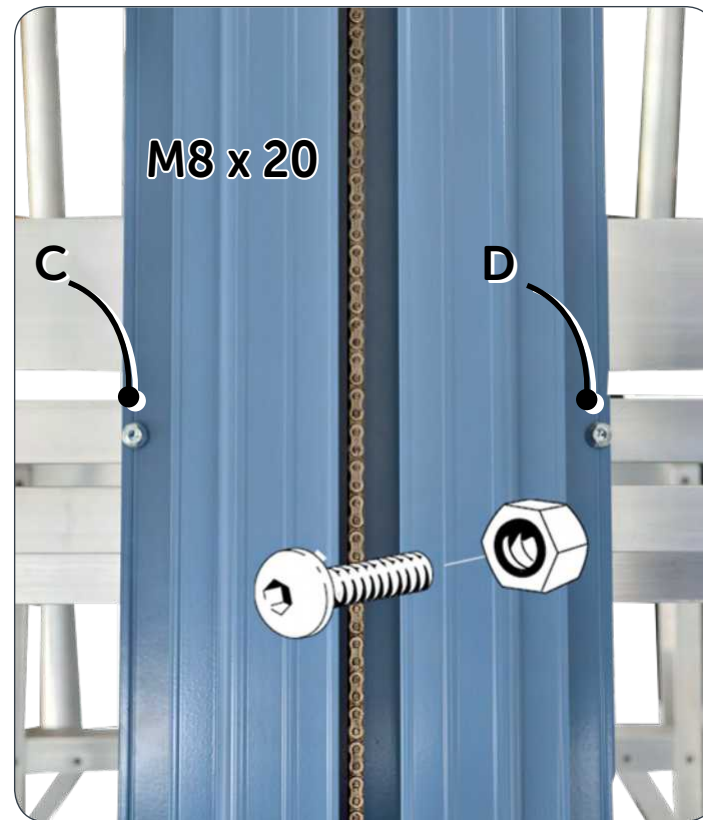


Illustration 2

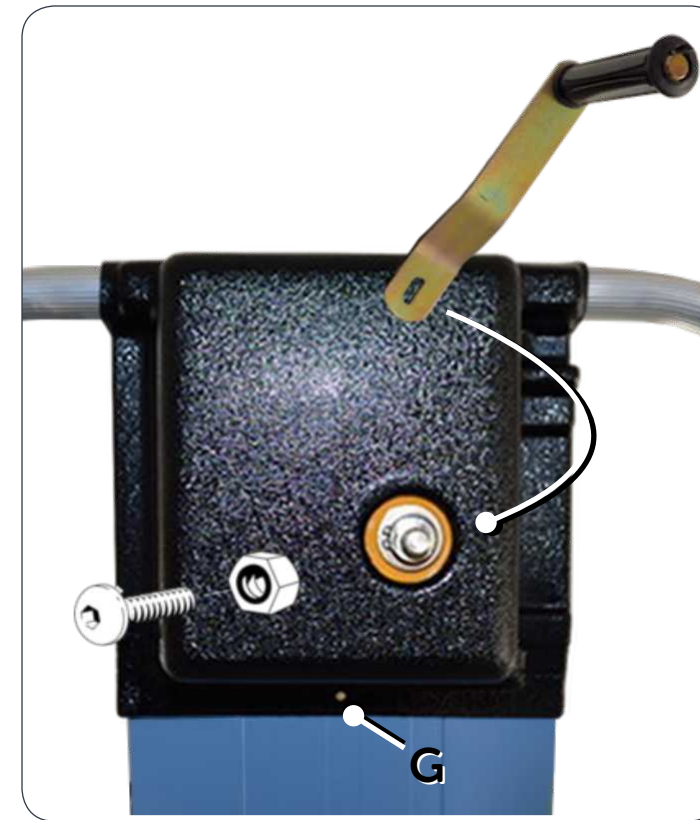


Illustration 5



Illustration 6



Illustration 3



Illustration 4



Illustration 7

IMPORTANT: To avoid assembly problems follow these instructions exactly.

Work Safely - This assembly is performed with the Stockmaster standing upright.

Step 1- Position the Carraige Rollers of the Upper and Lower Table Brackets within the side track of the Mast. (See illustration No. 1)

Step 2- Fix the Upper Table Bracket to the top hole in the Mast Carraige using the M10 x 20mm bolts and nyloc nuts. Repeat for the other side. *Leave bolts slightly loose.* (See illustration No. 2)

Step 3- The Lower Table Brackets can be fitted to the Mast Carraige at one of 2 positions. The Upper hole in the Mast Carraige is for Lift-Truk models and the Lower hole is for Mezzalift. Using the M10 x 20mm bolts and nyloc nuts, Fix the Lower Table Brackets to the Mast Carraige at the hole position relative to your model. *Leave bolts slightly loose..* (See illustration No. 3)

Step 4- Fix the Lift Table to the Table Brackets using the M6 x 25mm bolts and nyloc nuts. Tighten the nuts and then tighten the Table Bracket to Mast Carraige bolts. (See illustration No. 4)

IMPORTANT: Test the unit before use. Place a minimum load of 20kg on the Lift Table and Raise the Lift Table up approximately half a meter. The Table must not move when the Winch Handle is released. If the Table moves, DO NOT USE and contact your supplier for instructions.



Illustration 1



Illustration 2

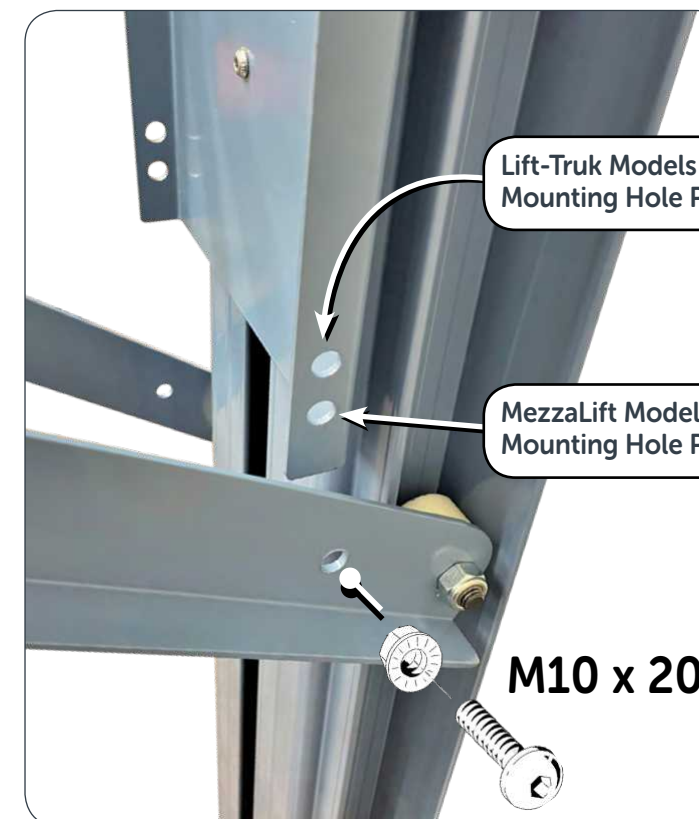


Illustration 3

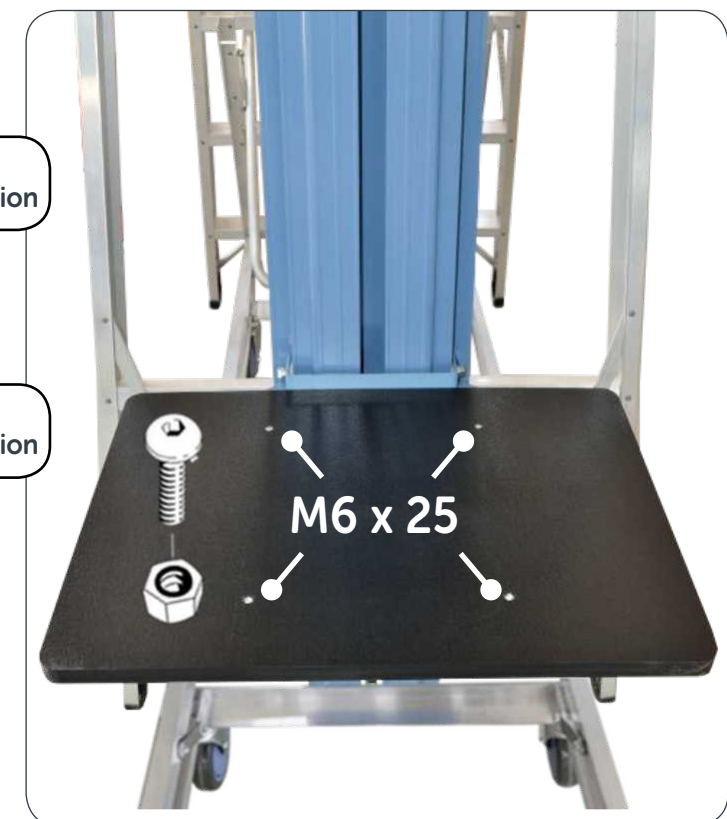


Illustration 4

User Instructions & Warranty

This completes the product assembly.

USER INSTRUCTIONS

Before use see the

Bedienungsanleitung

Use this manual to form part of your
Risk Assessment

WARRANTY

Thank you for choosing StockMaster.
Your safety is in good hands

Register your 2 year warranty online at

www.stockmastereurope.de