

# S.R.SMITH LADDERS ASSEMBLY INSTRUCTIONS



TOOLS REQUIRED

5mm Allen Key

13mm Open End Spanner



## HARDWARE INCLUDED PER TREAD

- 2 M8 x 60 Button Head Socket Set Screw (316)
- 2 Small M8 Nylon Washer
- 2 Large M8 Nylon Washer
- 2 M8 Spring Washer (316)
- 2 M8 Hex Nut (316)

## **INSTRUCTIONS**



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1- In order to protect from scratching, ensure you have a soft surface available to assemble your ladder. A blanket or the carton the ladder was packaged in works well.

2- Lay the ladder rails on your soft surface, with the mounting points (e.g. Flanges) facing outwards.



## **ASSEMBLING YOUR LADDER**



1- Fit 1x Small Nylon Washer onto 1x M8 x 60 Button Head (do this for both screws)



2- Starting with either the top step or bottom step, insert the M8  $\times$  60 through both holes on one of the ladder rails, then fit a Large Nylon Washer on the inside of the ladder rail



3- Fit one end of a ladder tread over the M8  $\times$  60 ensuring the large nylon washer is in between the rail & the tread end





4- Fit a spring washer then a M8 hex nut to the M8  $\times$  60.

#### **IMPORTANT - DO NOT TIGHTEN AT THIS STAGE**



5- Repeat this on the opposite end of the ladder tread.

### IMPORTANT - DO NOT TIGHTEN AT THIS STAGE



6- Repeat this process for all the ladder treads.

## IMPORTANT - DO NOT TIGHTEN UNTIL ALL TREADS ARE FITTED



7- Using your allen key & spanner, tighten the hardware.

Tighten both sides of the top tread, then the bottom tread. Always check that the ladder rails are square before tightening remaining hardware.



8- If you have ordered a Standard or Flanged Top only Ladder, your Ladder will come with rubber bumpers for the tube ends. These can now be fitted.



CONGRATULATIONS- YOUR S.R.SMITH LADDER IS NOW ASSEMBLED.

