

# SifWELD®



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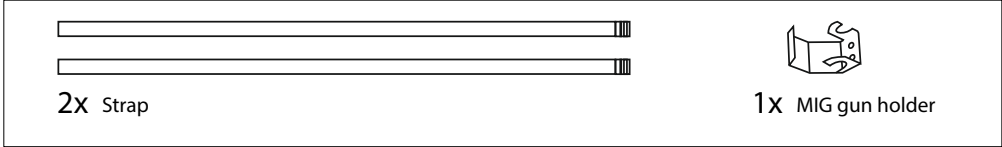
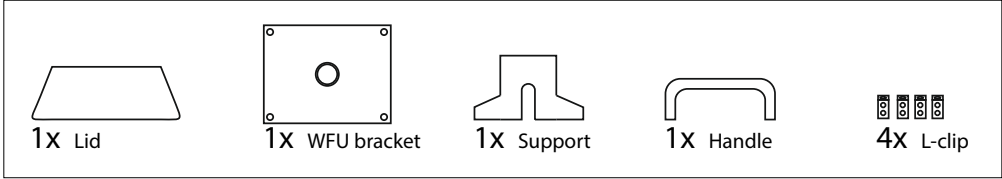
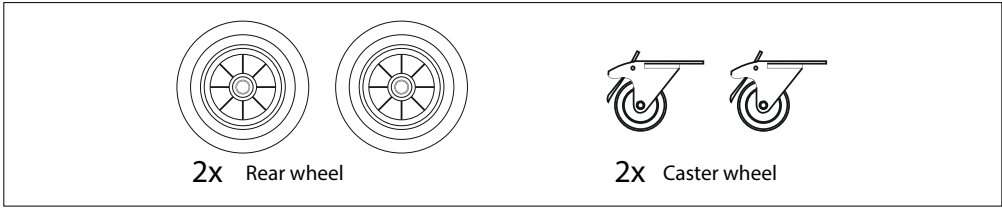
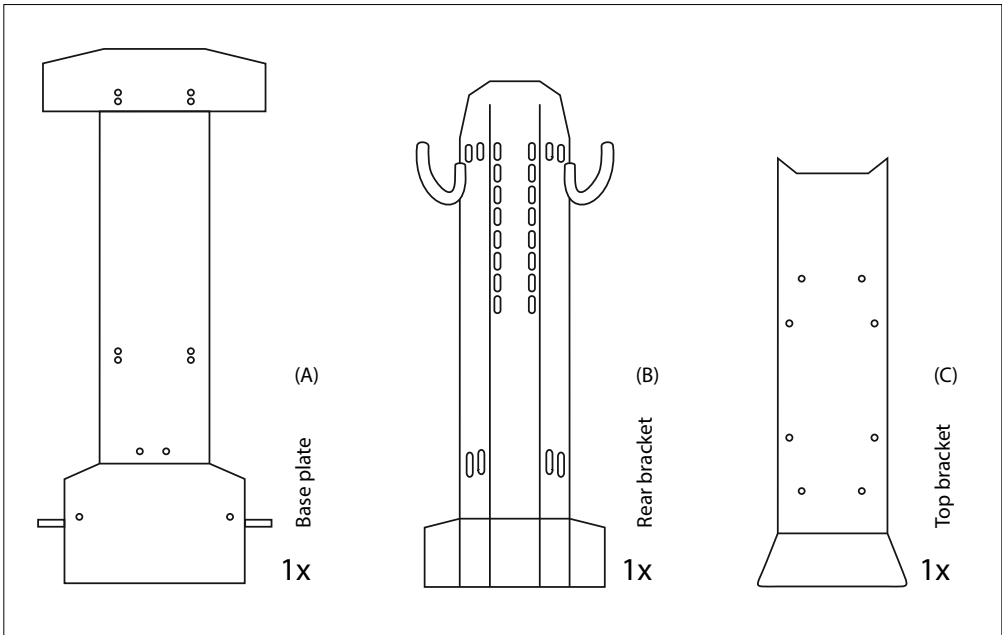
## SifWeld MTS Trolley

## Assembly Instructions



**TSX3D400MTSTR**

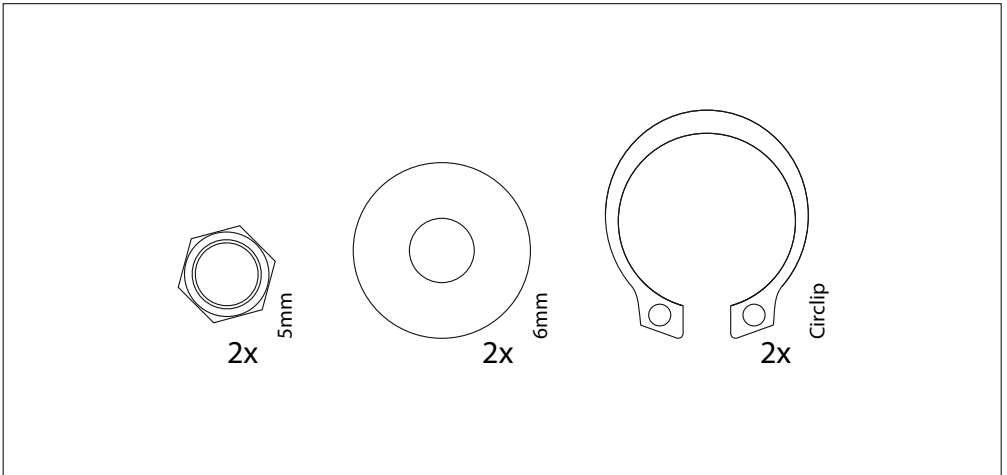
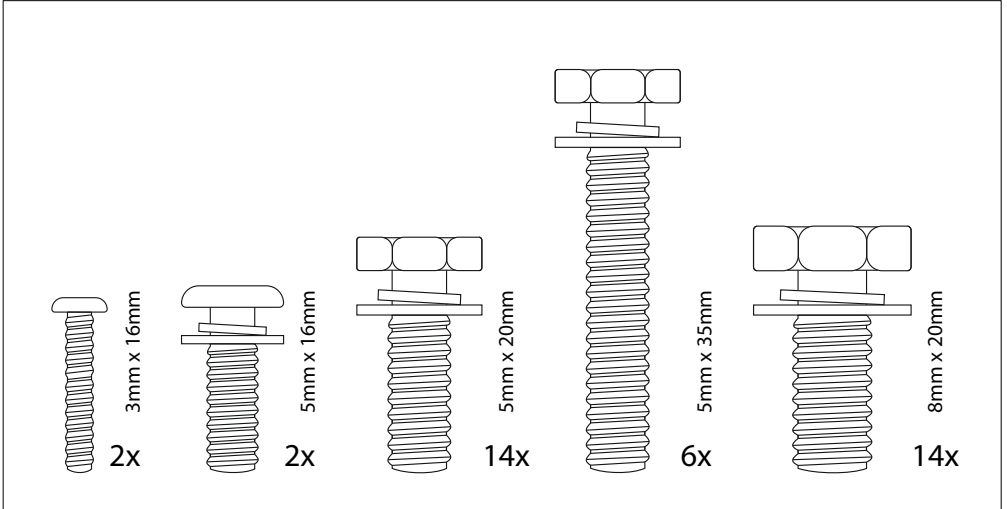
# Parts check list



# Small parts check list

**Tools required for assembly:**

Phillips screwdriver, Circlip pliers, Socket wrench (10mm attachment and 13mm attachment).

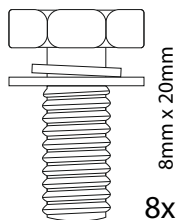
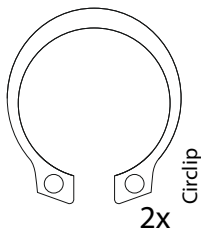


**Missing parts:**

Incase of missing parts please contact customer services on +44 (0) 1462 482200

**1.**

Attach rear wheels and casters to the base.

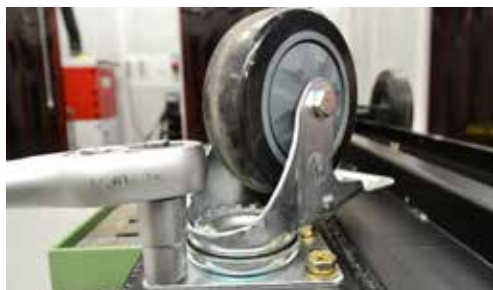
**Required:****Tools:**

Socket wrench 13mm

Circlip pliers



Turn the base plate (A) upside-down on a flat surface and attached both rear wheels using the two circlips.



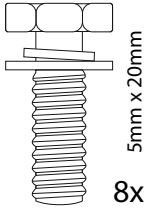
Attach each caster using four 8 x 20mm screws. Secure tightly with a socket wrench.



**2.**

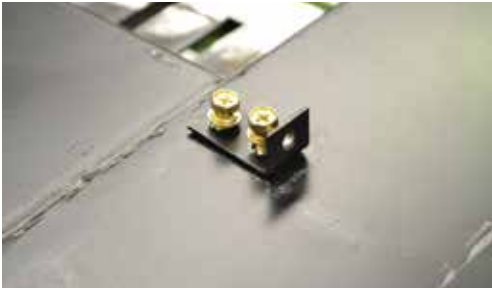
Attach the four L-clips to the top of the base.

**Required:**



**Tools:**

Socket wrench 10mm



Each L-clip requires two 5 x 20mm screws that attach to the base plate (A)

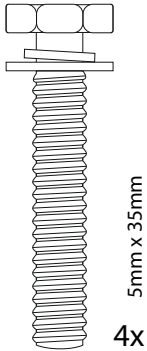


Secure tightly with a socket wrench.

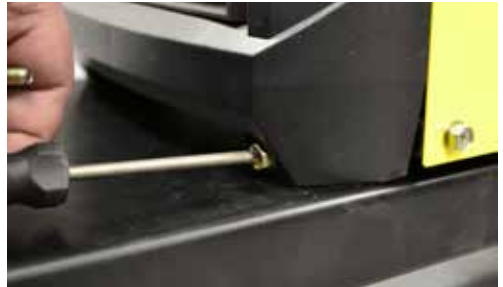


**3.**

Place the power source onto the base plate (A) of the trolley, on top of the L-clips and secure.

**Required:****Tools:**

Phillips screwdriver



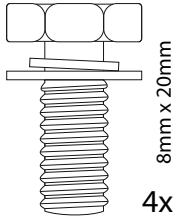
Secure the power source with four 5 x 35mm screws.

Each corner at the base of the power source requires one screw, front and back.

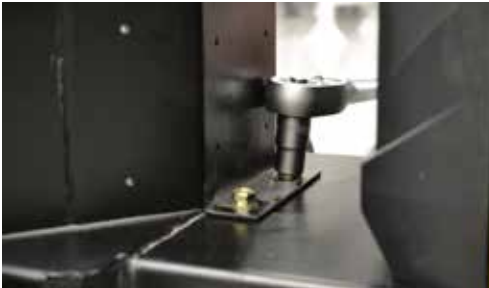


**4.**

Secure the rear bracket (B) to the base plate (A) of the trolley.

**Required:****Tools:**

Socket wrench 13mm



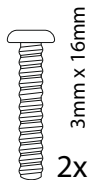
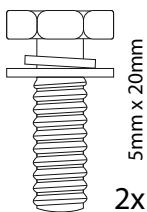
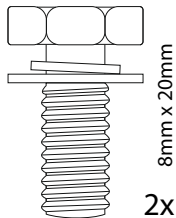
Secure using four 8 x 20mm screws with a socket wrench.



**5.**

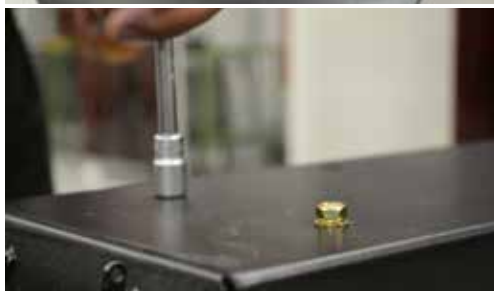
Attach the top bracket (C) to the rear bracket (B) and power source using the support. Fit the front compartment lid.

**Required:**



**Tools:**

- Socket wrench
- 10mm & 13mm
- Phillips screwdriver



Remove screws from the top of the power source and attach the support. The top bracket (C) is attached to the rear bracket (B) using two 8 x 20mm screws. Finally, using two 5 x 20mm screws, secure the top bracket (C) to the support



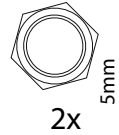
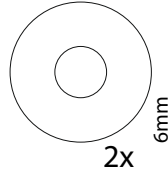
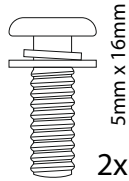
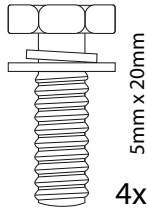
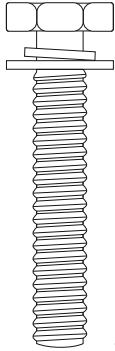


Attach the lid of the front compartment using two 3 x 16mm screws.



**6.**

Trolley handle, MIG gun holder and wire feed unit bracket installation.

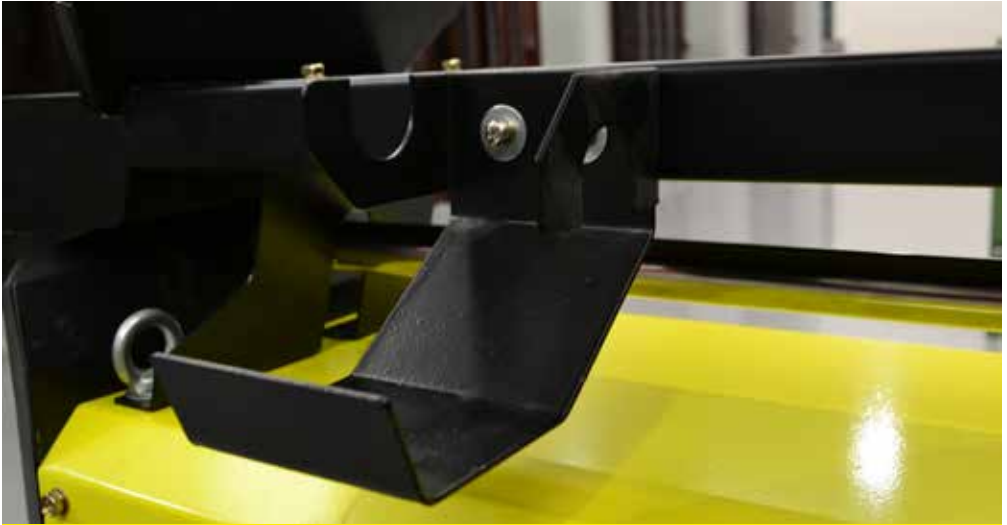
**Required:****Tools:**

Phillips screwdriver

Socket wrench 10mm



Attach the trolley handle using two 5 x 35mm screws and secure each side with a 5mm nut.



Using two 5 x 16mm screws and 6mm washers, secure the MIG gun holder



If the machine requires a separate wire feed unit, attach the wire feed unit bracket onto the top bracket (C) using four 5 x 20mm screws. Secure with a socket wrench and 10mm attachment.

**7.**

Attach both straps to the rear bracket (B) One at the top and one at the bottom to complete assembly.



Without Wire Feed Unit



With Wire Feed Unit

**Weldability** **sif**

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