



WELDING EQUIPMENT

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HEAVY DUTY TROLLEY PACKAGING & ASSEMBLY INSTRUCTIONS

November 2018

FIXINGS

No.	Part Name	Quantity
a	M6 x 15 (DOME HEADS)	19
b	M8 x 10 (DOME HEADS)	10
c	M6 NYLOC Nuts	19
d	M6 WASHERS	19
e	M20 WASHERS	4
f	SPLIT PINS 3mm	6
g	10mm SPANNER	1
h	ALLEN KEY 4 & 5mm	1 each
l	M8 Spring Washer	8
J	M8 Washers	8

COMPONENTS

No.	Component	Quantity
1	Trolley Base	1
2	Trolley Upright	1
3	Left Leg	1
4	Right Leg	1
5	Base Shelf	1
6	Top Shelf	1
7	Axle	1
8	Casters	2
9	Wheels	2
10	Handle	1
11	Bottle Support	2
12	Chain	1

EXPLODED VIEW OF TROLLEY



November 2018 Update - Trolley handle now updated to twin support type for added strength - See page 9

Fit Trolley upright to base using 5 x M6 Dome head bolts, washers and nuts





Fit swivel wheels onto bottom plate using 4 x M8 Dome head nuts, washers & spring washers per wheel



Fit rear axle using 1 x shaft, 2 x Wheels, 4 x M20 Washers & 4 x Split pins



Fit left side support using 2 x M6 Dome head bolts, M6 Washers & M6 Nyloc nuts



Fit right side support using 2 x M6 Dome head bolts, M6 Washers & M6 Nyloc nuts



Fit top tray - On rear of tray Fit 2 x M6 Dome head bolts, 2 x washers and 2 x Nyloc nuts



Fit side supports using 2 x M6 Dome head bolts, 2 x M6 washers & 2 x M6 Nyloc nuts per side

Note: Please see next step before doing above as you will need to slot the handle in-between the tray and side supports before fitting bolts.

Fit handle to top shelf and side supports -The handle goes between top tray and side support



Note: From November 2018 we have updated to a stronger twin support handle (was 1 before)

Fit handle assembly using 6 x M6 Dome head bolts, 6 x M6 washers, 6 x M6 Nyloc nuts



Fit 2 x bottle supports on trolley upright using 2 x M6 Dome head bolts, 2 x M6 washers,
2 x M6 Nyloc nuts per support



Note: November2018, we have updated the 2 x gas bottle supports for added strength.

Fit bottle restraining chain using T-Slots on upright, ensure chain is pulled tight to bottle

Your R-Tech HD Trolley is now ready for use.

