150C Purlin Trestle

C Purlin Trestle

User Manual

Read in conjuction with
Kwiktech Build Guide and
Kwiktech Tips & Tricks

Designed by

kwiktech.

Engineered by

SBEC. SCHMIDT BENTLEY ENGINEERING CONSULTING

Rating: 2 Tonne

Rev 1

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All dimensions are in millimeters (mm)

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General Arrangement

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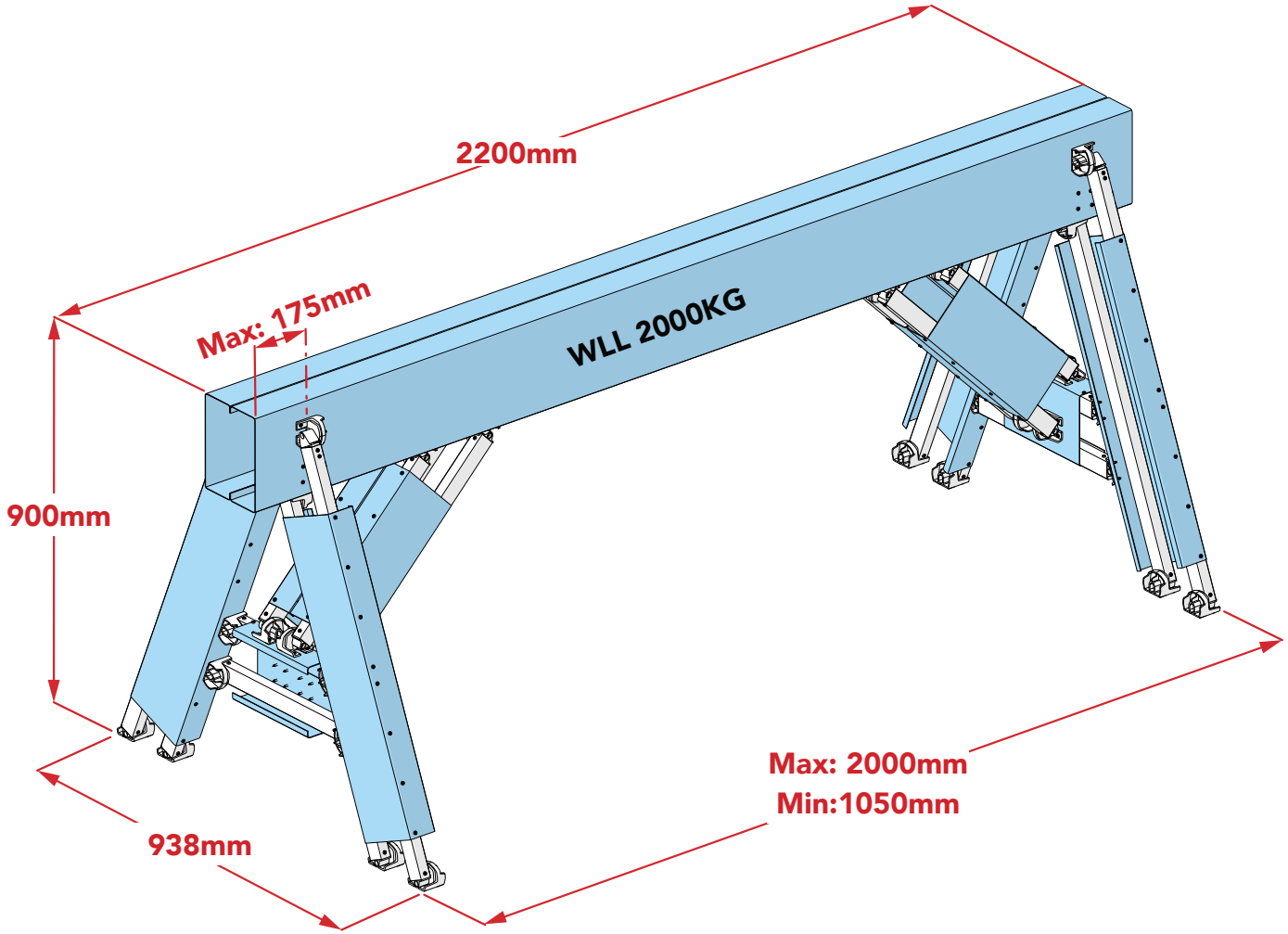

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Materials List

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KWIKTECH KITS

ITEM	QUANTITY	RESELLER RPICE
Kwiktech DIY Square Kit (NOTE: Some items will not be used)	2	
Kwiktech DIY Creator Kit (NOTE: Some items will not be used)	1	

NON KWIKTECH ITEMS

ITEM	ITEM ID #	ASSEMBLY ID #	LENGTH	COLOUR	QUANTITY	RESELLER RPICE
C200-10 Purlin	1		2200*	Galv	2	
C150-10 Purlin	2	A B	654	Galv	4	
C150-10 Purlin	3	C D	353	Galv	4	
C150-10 Purlin	4	E	227	Galv	2	
RHS 38x25x1.2mm	5	A B	870	Galv	4	
RHS 38x25x1.2mm	6	C D	724	Galv	4	
RHS 38x25x1.2mm	7	A B	576	Galv	4	
RHS 38x25x1.2mm	8	C D	424	Galv	4	
RHS 38x25x1.2mm	9	E	390	Galv	2	
RHS 38x25x1.2mm	10	E	297	Galv	2	
SHS 65x65x2.0mm	11		199	Galv	4	
10G x 16 Self Drilling Wafer Head Screw	-	-	16	Galv	170	
					Sub-Total	
					GST	
					Shipping	
					Total Cost	

*Note: 1050mm to 2300mm

REQUIRED KWIKTECH ITEMS (INCLUDED IN KIT)

ITEM	QUANTITY	ITEM	QUANTITY
Post Connector (KT-P-001)	0	10G x 16 Self Drilling Wafer Head Screw	250
Universal Connector (KT-P-002)	40	M6 x 40 Socket Head Cap Screw - Zinc	40
Rail Inserts (KT-P-003)	32	M6 x 20 Hex Head Bolt - Galv	0
60° Rail Inserts (KT-P-004)	8	M6 Nut - Galv	0
Star Picket Guide (KT-P-005)	0	Kwiktech 2mm Displacement Plate	0
Post Cap (KT-P-006)	0	Right Angle Bracket - Zinc	3
Tension Strapping 0.8 x 30 x 85mm	0	Assembly Wedge - Rubber	0
Tension Strapping 0.8x 30 x 95mm	0	10G x 16 Self Drilling Small Head Flat Top Screw	0
Tension Strapping 0.8 x 30 x 135mm	0	Tension Strapping 0.8 x 30 x 250mm	0

HOLLOW METAL

ITEM	TOTAL LENGTH
Duragal C200-15 Purlin	4.6m
Duragal C150-10 Purlin	4.6m
Duragal 38x25x1.2mm	12m
Duragal 65x65x2.0mm	0.8m

FOR INFORMATION ONLY

Member Locations

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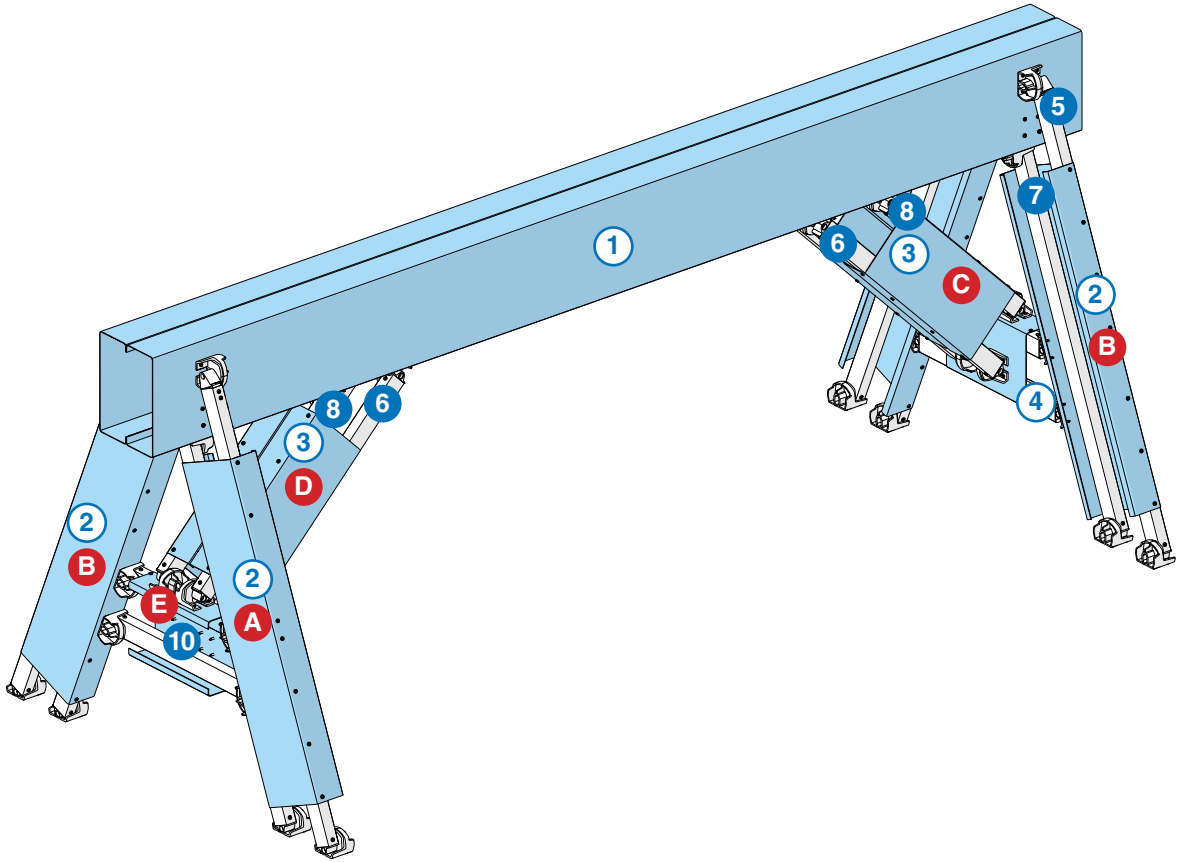

NOTE: Some member ID's hidden for clarity.