



"innovation in its most functional form"

PRODUCT DATA SHEET

VLW18TE

HYDRAULIC VERTICAL
LIFTING WEDGE

MAXI-KIT

Product Code: VLW18TEMAXSPB

LIFTING FORCE:
10,000psi (700Bar)
18T (180kN)

TOOL WEIGHT:
8.5kg (18.8lb)

KIT COMPONENTS

- 2 x VLW18TE Wedgeheads
- 2 x 10,000psi (700bar) Hydraulic Hoses, 2m (78.75")
- 2 x 10,000psi (700bar) Hydraulic Cylinders
- 1 x 10,000psi (700bar) HP350D Sealed Hand Pump with Gauges
- 2 x Safety Blocks
- 2 x Stepped Blocks
- 2 x Hex Keys
- 2 x Countersunk Screw
- 1 x Instruction Manual
- 1 x Carry-Case

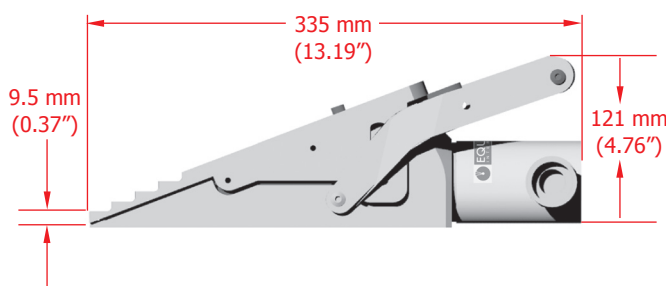
WEIGHTS & DIMENSIONS

Wedge (with Hydraulic Cylinder):	8.5kg	(18.7lb)
Carry-Case	6.0kg	(13.2lb)
Gross Weight	33.0kg	(72.8lb)

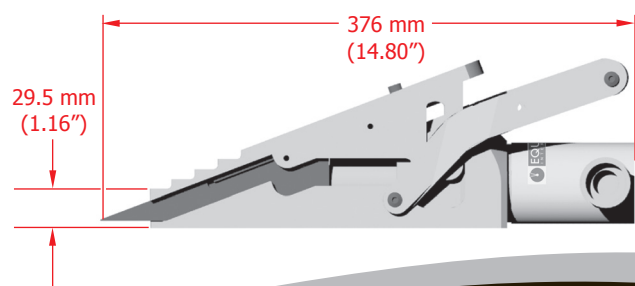


Carry-Case Dimensions:
920 x 520 x 210mm (36.22" x 20.47" x 8.26")

TOOL DIMENSIONS - CLOSED



TOOL DIMENSIONS - OPEN



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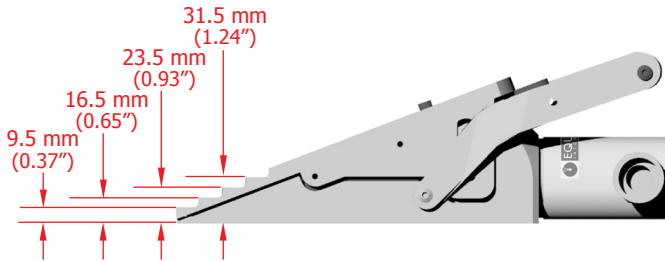
VLW18TE

HYDRAULIC VERTICAL LIFTING WEDGE

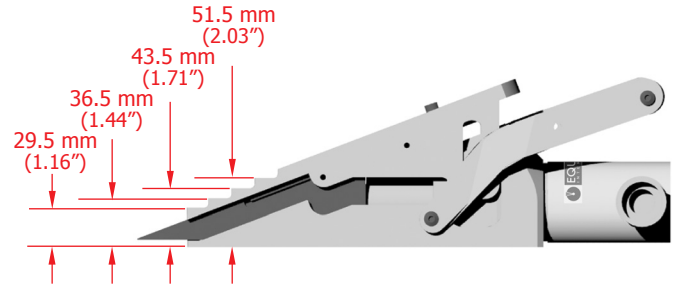


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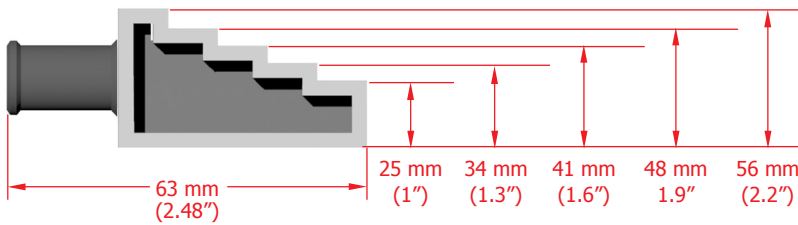
TOOL DIMENSIONS - CLOSED



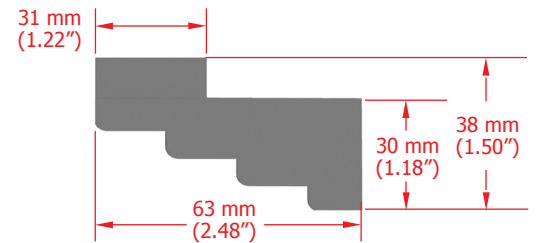
TOOL DIMENSIONS - OPEN



SAFETY BLOCK DIMENSIONS



STEPPED BLOCK DIMENSIONS



ITEM	PART No.	DESCRIPTION	QUANTITY
01	501301-01	HANDLE BAR	01 each
02	402902-04	SCREW FOR HANDLE	01 set of 4
03	501001-02	SIDE PLATES FOR HANDLE	01 set of 2
04	402701-01	SCREW FOR TAIL	01 each
05	501601-01	WASHER FOR TAIL	01 each
06	500201-01	TOP PLATE	01 each
07	501901-01	STEPPED BLOCK (KIT)	01 kit
08	301201-04	ROLL PINS	01 set of 4
09	502001-01	TAIL	01 each
10	501501-02	SCREWS FOR TAIL	01 set of 2
11	501401-01	SAFETY BLOCK	01 each
12	500302-01	WEDGE	01 each
13	301301-01	GRUB SCREW	01 each
14	503201-01	SLOT PLUG	01 each
15	500102.01	MAIN BODY	01 each
16	503501-02	SPACER	01 set of 2
17	503301-02	WASHER 10 mm ID	01 set of 2
18	503401-02	WASHER 6 mm ID	01 set of 2
19	500401-02	SLIDE PINS	01 set of 2

ITEM	PART No.	DESCRIPTION	QUANTITY
20	502301-01	M6 x 35mm GRUB SCREW	01 each
21	500503-01	PUSH PIN MK III	01 each
22	301002-01	HYDRAULIC CYLINDER	01 each
23	300401-02	GRUB SCREW FOR SLIDE PINS	01 set of 2
24	310601-01	GREASE NIPPLE	01 each
25	201201-01	RUBBER SLEEVE	01 each
26	301403-01	CYLINDER REPAIR KIT (Not Illustrated)	01 kit

PARTS LIST & EXPLODED DRAWING

