






VERTICAL SYSTEM KIT


- 


TOP ANCHOR: 30026-01
QTY: N/A
- 


TOP ANCHOR FIXING KIT: 30049-00
QTY: N/A
- 


6kN YELLOW SHOCK-ABSORBER: 85535-00
QTY: N/A
- 


SWAGESLIP INDICATOR: 85025-00
QTY: N/A
- 

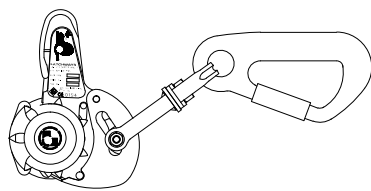
WIRE GUIDE: 30034-00
QTY: N/A
- 

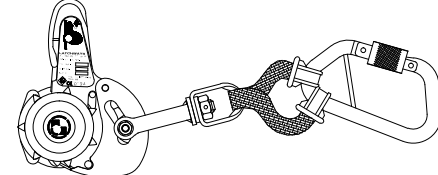
WIRE GUIDE FIXING KIT: 30047-00
QTY: N/A
- 

BOTTOM ANCHOR: 35600-00
QTY: N/A
- 

BOTTOM ANCHOR FIXING KIT: 30048-00
QTY: N/A
- 

SYSTEM WARNING LABEL: 35001-00
QTY: N/A
- 

1X19 STAINLESS STEEL CABLE: 00900-15
LENGTH (m): N/A
- 

LADDERLATCH DEVICE: 3100L-00
QTY: N/A
- 

TOWERLATCH DEVICE: 3102L-00
QTY: N/A

HAS BUILT IN WEBBING CONNECTION FOR CUT AWAY RESCUE METHOD

NOTES:
 LATCHWAYS RECOMMEND LIMITING THE SYSTEM LENGTH TO 120M (393 ft)/150M (492 ft) MAXIMUM.
 THE MAXIMUM RATED LOAD FOR A SINGLE DEVICE SHALL NOT EXCEED 150KG (330lb) (SINGLE USER WEIGHT INCLUDING TOOLS AND EQUIPMENT CARRIED).



PROJECT NAME: SYSTEM 11	
DATE:	SCALE: N/A
DRAWN BY:	CHECKED BY:
PROJECT REFERENCE NO. 0000-00	REVISION:

ADDITIONAL SYSTEM INFORMATION:
KITS USING 1 Shockabsorber - MAXIMUM RATED LOAD: 400KG (880lb)
 TYPICALLY 3 USERS E.G. 2 @ 150KG (330lb) AND 1 @ 100KG (220lb) (RESCUE USER) THE TOTAL MAXIMUM RATED LOAD FOR THE SYSTEM SHALL NOT EXCEED 400KG (880lb) (TOTAL USER WEIGHT INCLUDING TOOLS AND EQUIPMENT CARRIED).

KITS USING 1 X Shockabsorber AND 1 X 85538-00 (YELLOW) or 85538-00G (GREY) - MAXIMUM RATED LOAD: 800KG (1760lb)
 800KG (1760lb) IS TYPICALLY 6 USERS E.G. 4 @ 150KG (330lb) AND 2 @ 100KG (220lb) THE TOTAL MAXIMUM RATED LOAD FOR THE SYSTEM SHALL NOT EXCEED 800KG (1760lb) (TOTAL USER WEIGHT INCLUDING TOOLS AND EQUIPMENT CARRIED).

WIREGUIDE SPACING:
 THE SPACING OF THE INTERMEDIATE WIRE GUIDES IS CRITICAL FOR CORRECT SYSTEM PERFORMANCE. FOR WIND SPEEDS (SITE REFERENCE WIND SPEED) <30 M/SEC THE SPACING SHOULD BE STAGGERED UP TO A MAXIMUM DISTANCE OF 4 M (13 FT.) UP TO 55 M (180 FT.) IN LENGTH/HEIGHT. FOR SYSTEMS THAT ARE LONGER THAN 55 M (180 FT.) THE SPACING SHOULD BE REDUCED TO 3 M (10 FT.) ONCE ABOVE THE 55 M (180 FT.) HEIGHT.

FOR WIND SPEEDS (SITE REFERENCE WIND SPEED) ≥ 30 M/SEC THE SPACING SHOULD BE STAGGERED TO A MAXIMUM DISTANCE OF 3 M (10 FT.) OVER THE ENTIRE LENGTH/HEIGHT OF THE SYSTEM.

LATCHWAYS Latchways plc, Hopton Park, Devizes, Wiltshire, SN10 2JP. Tel: +44 (0)1380 732700, Fax: +44 (0)1380 732701

