# KStrong® Side Entry Davit Assembly with Retrieval Device Bracket (High Strength Aluminum Alloy)

Model: UFT551080

### **DESIGN**

- Ideal choice for access of confined space with help of Winches / Retrieval units, where regular anchorage system could not be used due to limited height constrained.
- Three adjustment points make it versatile to be used in various locations where anchor is at low level.
- Swivel eye at the end of cantilever to be attached to rated anchor point.
- Base with swivel pads for making the system level with the ground.
- Comes with preinstalled mounting brackets which are compatible with KStrong winches or retrieval blocks.
- It can be use for side gantry holes of confined space.
- Can also be used in both vertical & horizontal confined space entries.

### **PHYSICAL PARAMETERS**

Body made up of high strength Aluminum Alloy

### MAXIMUM LOAD CAPACITY

1102 lbs. (500kgs)

### **FINISH**

Powder Coated in dual color - Black & Grey

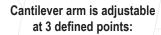
### **SYSTEM STRENGTH**

15 kN

#### WEIGHT

 $28.63 \text{ lbs.} \pm 0.22 \text{ lbs.} (12.99 \text{kgs} \pm 0.10 \text{kgs})$ 

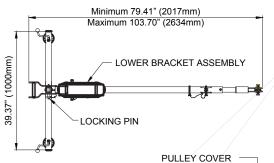


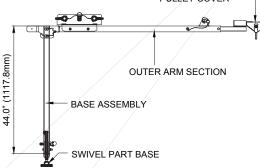


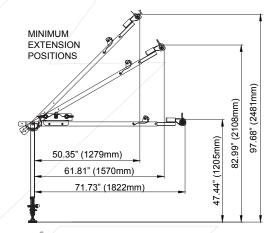
## MINIMUM EXTENSION (79.41") POSITION REACH HEIGHT Lower 71.73" 47.44"

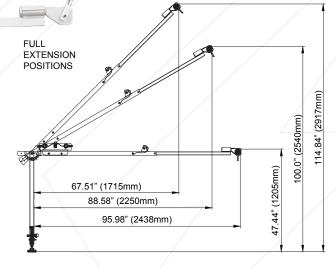
PUSITION	KEACH	пеіопі
Lower	71.73"	47.44"
Middle	61.81"	82.99"
Upper	50.35"	97.68"

FULL EXTENSION (103.7")			
<b>POSITION</b>	REACH	HEIGHT	
Lower	95.98"	47.44"	
Middle	88.58"	100.0"	
Upper	67.51"	114.84"	









Meets or Exceeds EN 795:2012 TYPE B

### KStrong® BRUTE™ 60' Wire Cable 3-Way Rescue Retrieval SRL-R (ANSI)

Model: UFS310060R

KStrong® BRUTE™ 60' Wire Cable 3-Way Rescue Retrieval SRL-R with swivel eye at anchorage end, other end with load indicator swivel locking snap hook. Includes one (1) installation carabiner and one (1) tagline (ANSI)



### **DESIGN**

- Retrieval fall arrester block in polymer casing coupled with hoisting winch to enable easy retrieval of victim
- The locking pin on the side of the casing at the base of the handle allows this dual system to work in independent fall arrest & winch modes



60 ft.

### **PHYSICAL PARAMETERS**

- Robust & durable plastic casing
- · Has swivel anchorage eye at anchorage end
- · Convenient inbuilt carry handle at anchorage end
- Steel swivel snap hook with load indicator at retractable end gate strength 3600 lbs. (1633 kg)
- · Galvanized steel wire rope

### **CABLE**

Material: Galvanized steel wire rope Ø3/16"

### MINIMUM BREAKING STRENGTH

3400 lbs. (1542 kg)

### WEIGHT

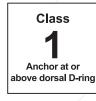
22.38 lbs.  $\pm$  0.02 lbs. (10151 gm  $\pm$  10 gm)

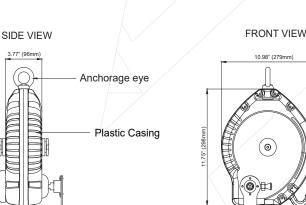
### **RELEVANT STANDARDS**

Meets or Exceeds ANSI Z359.14-2021 Class 1

ALUMINIUM GUIDE

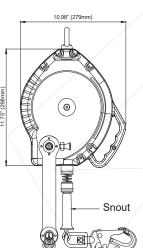
Swivel steel snap hook (PN 144)





HANDLE

Batch #: \_\_\_\_\_ Serial #: Date of First Use:



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