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**SAFETY DIRECT LTD.**

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*Fall Protection Equipment Manufacturer*



# Product Catalogue



Fall Protection You Can Live With



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### Model MH101

Parachute style full body harness



#### Available webbing

- Regular Polyester in red (shown), blue, yellow
- Maximum Visibility
- Kevlar (fire resistant)

#### Custom sizes

#### Add on accessories

#### Choice of connectors

- Pass through buckles
- Quick connect buckles
- Grommets (legs only)

Add custom identification to the chest strap



CSA Class



A- Fall Arrest



E- Confined Entry or Exit



P - Work Positioning

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# **SAFETY DIRECT LTD.**

**Fall Protection Equipment Manufacturer**



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## Model MH201

Crossover style full body harness. Patented design.



### Available webbing

- Regular Polyester in red (shown), blue, yellow
- Maximum Visibility
- Kevlar (fire resistant)

### Custom sizes

### Add on accessories

### Choice of connectors

- Pass through buckles
- Quick connect buckles
- Grommets (legs only)

Add custom identification to the shoulder strap



CSA Class



A- Fall Arrest



D - Controlled Descent



E- Confined Entry or Exit



L - Ladder Climbing



P - Work Positioning





CSA Class



A- Fall Arrest

## Polyester parachute style full body harness

**Model VH500**

3 adjustment points



**Model VH700**

5 adjustment points



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### Model MHROSE

Crossover style harness with removable shoulder pads (BJSP003). Patented design.



Shown with trauma straps (optional) and a front oval link (optional)

### Available webbing

- Regular Polyester in red (shown), blue, yellow
- Maximum Visibility
- Kevlar (fire resistant)

### Custom sizes

### Add on accessories

### Choice of connectors

- Pass through buckles
- Quick connect buckles
- Grommets (legs only)

### Custom identification available

CSA Class



A- Fall Arrest



D - Controlled Descent



E- Confined Entry or Exit



L - Ladder Climbing



P - Work Positioning



### Model MHBIGGUY

Parachute style harness in size 2XL with a permanently attached E6 energy absorbing Y lanyard and a capacity of 386lb.



Attached lanyard can be configured with any combination of snap, ladder or scaffold hooks (shown)

### Available webbing

- Regular Polyester in red (shown), blue, yellow
- Maximum Visibility
- Kevlar (fire resistant)

### Custom sizes

### Add on accessories

### Choice of connectors

- Pass through buckles
- Quick connect buckles
- Grommets

### Custom identification available

CSA Class



A- Fall Arrest



D - Controlled Descent



E- Confined Entry or Exit



L - Ladder Climbing



P - Work Positioning

EXTRA LARGE HARNESS





## Model MH1011130

Parachute style harness with aluminum D rings and a permanently attached belt pad



### Available webbing

- Regular Polyester in red (shown), blue, yellow
- Maximum Visibility

### Custom sizes

### Add on accessories

### Choice of connectors

- Pass through buckles
- Quick connect buckles
- Grommets

### Custom identification available

CSA Class



A- Fall Arrest



E- Confined Entry or Exit



P - Work Positioning

# **SAFETY DIRECT LTD.**

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## Model MHSCAFF

Parachute style polyester harness  
with X-style D shim and 3-Bar slide



Special shim  
keeps the  
D-ring from  
moving out  
of adjustment

CSA Class



A- Fall Arrest



E- Confined  
Entry or Exit



P - Work  
Positioning

SCAFFOLDING HARNESS

MAXIMUM VISIBILITY

# SAFETY DIRECT LTD.

## Fall Protection Equipment Manufacturer



Maximum Visibility polyester webbing with 5 rows of reflective material on both sides



Remain visible in low level lighting conditions

Available for all our harness styles

CSA Class



A- Fall Arrest



D - Controlled Descent



E- Confined Entry or Exit



L - Ladder Climbing



P - Work Positioning





### Kevlar (Fire Resistant)

Durable Kevlar® webbing is resistant to extreme heat and burn conditions



Ideal for welding applications

Available for all our parachute and crossover style harnesses

CSA Class



A- Fall Arrest



D - Controlled Descent



E- Confined Entry or Exit



L - Ladder Climbing



P - Work Positioning

FIRE RESISTANT



## Combination Shoulder and Back Pad

-- Removable



BJXP001

Parachute harnesses

BJXP002

Crossover harnesses

BJSP001



## Leg or Shoulder Pads

- Sold Individually

- Removable

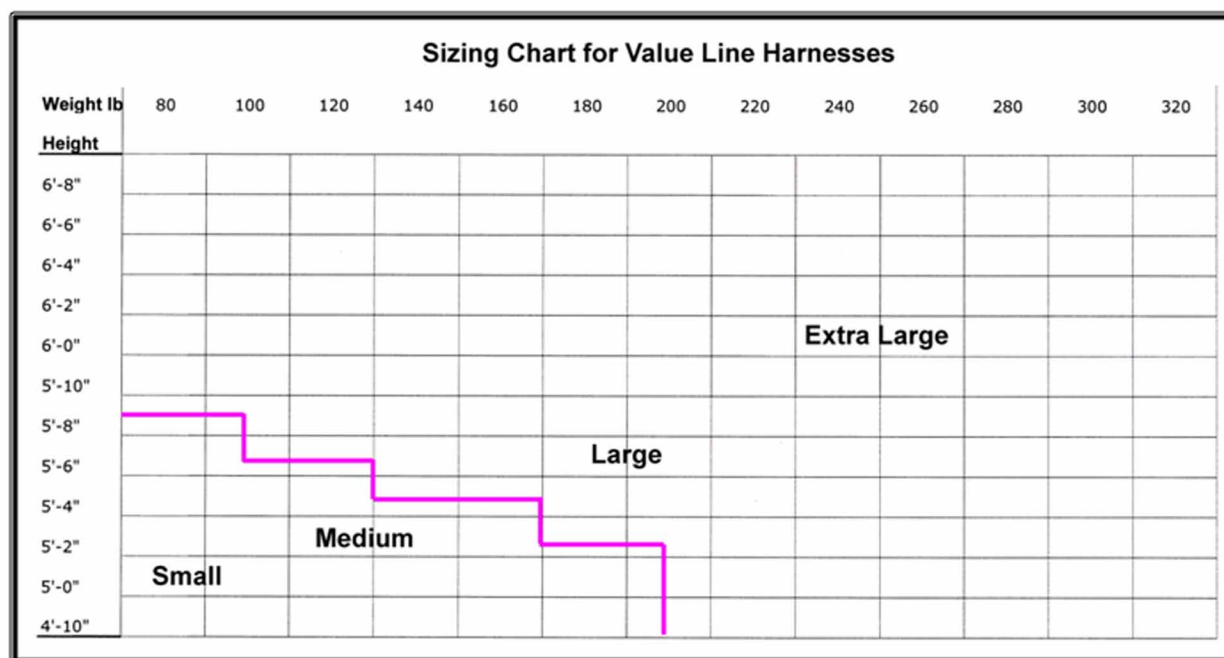
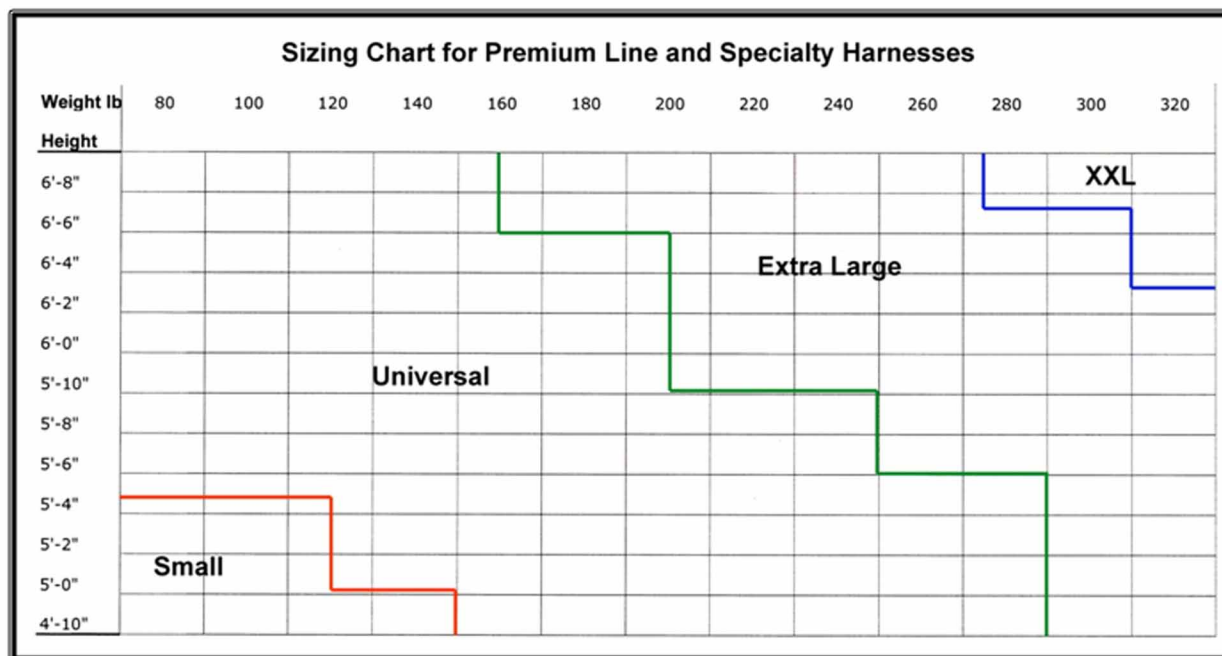


BKEL881SML

## Belt and Back Pad

- Available for S,M, L & XL

- Removable







## MLYW Energy Absorbing Bypass Y



## MLSW Energy Absorbing Single Leg

Non adjustable  
Available in 4ft, 5ft or 6ft lengths  
Snap, Ladder or Scaffold hooks  
E4 (100lb/45kg to 254lb/115kg) or E6 (200lb/91kg to 386lb/175kg)  
Optional custom identification  
Available in High Visibility webbing



### **MLNW**

Non-Energy Absorbing Single Leg  
1 3/4 inch nylon web



### **MLNY**

Non-Energy Absorbing Bypass Y  
1 3/4 inch nylon web

### **MLSN**

Energy Absorbing Single Leg  
1 inch nylon web



Available in 4ft, 5ft or 6ft lengths  
Single or Double (100% Tie Off) legs  
Non-Energy Absorbing (to 310lb/140kg)  
Energy Absorbing E4 (100lb/45kg to 254lb/115kg)  
Energy Absorbing E6 (200lb/91kg to 386lb/175kg)  
Snap, Ladder or Scaffold hooks

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**MKYW** Energy Absorbing Bypass Y

**MKSW**  
Energy Absorbing  
Single Leg



**Fire Resistant**

**Available in 4ft, 5ft or 6ft lengths**

**Snap, Ladder or Scaffold hooks**

**Single or Double (100% Tie Off) legs**

**E4 (100lb/45kg to 254lb/115kg) or E6 (200lb/91kg to 386lb/175kg)**

**Energy absorber can be Kevlar or Polyester**

**Optional custom identification**





**MLSS**

Energy Absorbing



**MLPS**

Non Energy Absorbing



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Available in 4ft, 5ft or 6ft lengths

Energy Absorbing E4 (100lb/45kg to 254lb/115kg)

Energy Absorbing E6 (200lb/91kg to 386lb/175kg)

Non-Energy Absorbing (to 310lb/140kg)

Snap, Ladder or Scaffold hooks



MLYW 300 Series Energy Absorbing Bypass Y



MLSW 300 Series Energy Absorbing Single Leg



Available in 4 ft, 5ft or 6ft lengths  
Snap, Ladder or Scaffold hooks  
Optional custom identification  
Available in High Visibility webbing

E4 (100lb/45kg to 254lb/115kg) or E6 (200lb/91kg to 386lb/175kg)



## **MESW Energy Absorbing Single Leg**



## **MEYW Energy Absorbing Bypass Y**

**Available in 5ft or 6ft Lengths**

**Non-Energy Absorbing (to 310lb/140kg)**

**Energy Absorbing E4 (100lb/45kg to 254lb/115kg)**

**Energy Absorbing E6 (200lb/91kg to 386lb/175kg)**

**Single or Double (100% Tie Off) legs**

**Snap, Ladder or Scaffold hooks**





**MBYW Bypass Y**

**MBSW Single Leg**



The "BUNGEE" lanyard

6ft length only

Energy Absorbing only

E4 (100lb/45kg to 254lb/115kg) only

Single or Double (100% Tie Off) legs

Snap, Ladder or Scaffold hooks



## **Tieback Lanyards**

**MLSN Single Leg**

**MLYT Bypass Y**



### **Tieback Hook**

- Drop forged steel
- Heat treated
- 100% proof loaded at 3600lbs (16.0kN)
- Minimum breaking strength 5000lbs (23kN)

**1 inch nylon webbing**

**Single or Double (100% Tie Off) legs**

**Non-Energy Absorbing (to 310lb/140kg)**

**Energy Absorbing E4 (100lb/45kg to 254lb/115kg)**

**Energy Absorbing E6 (200lb/91kg to 386lb/175kg)**



NRWL

Retractable Web Lanyards



Available in 6 ft, 7 ft or 8 ft lengths

Non-Energy Absorbing (to 310lb/140kg)

Energy Absorbing E4 (100lb/45kg to 254lb/115kg)

Energy Absorbing E6 (200lb/91kg to 310lb/140kg)

Single or Double (100% Tie Off) legs

Comes with Snap, Ladder or Scaffold hooks





Extensions can be permanently attached to  
any harness



**MLSW**  
Energy Absorbing

**MLEW**  
Non Energy Absorbing



Extension length from 18 to 24 inches  
Energy Absorbing E4 (100lb/45kg to 254lb/115kg)  
Energy Absorbing E6 (200lb/91kg to 386lb/175kg)  
Available with:

Snap Hook & D Ring

Soft Loop & D Ring

Polyester, Kevlar or Max Visibility webbing

# SAFETY DIRECT LTD.

*Fall Protection Equipment Manufacturer*



Drop forged steel. Heat treated.  
Minimum breaking load: 5000lbs (23 kN)  
100% proof loaded at 3600lbs (16 kN)  
3600lb (16 kN) Gate Rating



## SNAP HOOK

3/4 inch opening  
2 3/8 inch wide  
5 9/16 inch long  
13.7 oz. / 390 grams

## LADDER HOOK

1 3/4 inch opening  
3 7/8 inch wide  
7 9/16 inch long  
19.1 oz. / 543 grams



## SCAFFOLD HOOK

2 1/2 inch opening  
4 5/8 inch wide  
9 inch long  
27.8 oz. / 788 grams



## **MSTS**

### **Suspension Trauma Straps**

- Capacity per pair 180kg (400lbs)
- Instantly usable, even with gloves
- Two relief steps
- Attach to harness with choke on loops

## **MLLK**

### **Tear Away Lanyard Keeper**

- Velcro attachment to any strap



## **BJLK**

### **Snap Lanyard Keeper**

- Snaps over any strap





## MATL100

- Capacity 15lbs
- Looped for attachment to waistbelt or wrist
- Stretches to 42"

## MARS001

1/4" galvanized PC chain -  
Available with multiple connectors -



# **SAFETY DIRECT LTD.**



**Fall Protection Equipment Manufacturer**

**RBSS01**

Small Stuff Sack  
9" diameter 15" tall



Perfect size for  
storing a harness  
and lanyard in  
your work truck

**RBSS02**

Medium Stuff Sack  
11" diameter 21" tall



**RBSS03**

Large Stuff Sack  
14" diameter 23" tall



**RBWL01**

Ladder Bag  
11" diameter 21" tall



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Multi purpose bags made of heavy duty Cordura  
Custom identification available



## ROPE BAGS

### **RBL650**

Stores 650ft of 7/16" rope



### **RBS150**

Stores 150ft of 7/16" rope



### **RBM350**

Stores 350ft of 7/16" rope



Multi purpose rope bags are made of heavy duty Cordura and have a vented bottom to prevent mildew. All bags have shoulder straps for easy transport.





### **MFCC101**

Fire Extinguisher



### **MPCC101**

Propane Cylinder



### **MWCC101**

Water Cooler



### **MRSS001 Carry Strap**



- Rated for 100 lb load with a 10x safety factor
  - Manufactured with maximum visibility webbing for day or night working conditions
  - All cradles have a lower ring to attach a tag line for safe hoisting
  - Optional polyester carry strap is adjustable up to 5 1/2 feet.
- Shown with optional shoulder pad (BJSP001)

# SAFETY DIRECT LTD.

*Fall Protection Equipment Manufacturer*



Single person fall protection device  
Swivel eye for maximum mobility  
Double locking steel carabiner



RDW web retractables

- CSA Type 1
- 7, 10 feet
- aluminum housing
- 1 inch Dyneema webbing
- optional hooks
- dual leg configuration



RDC cable retractables

- CSA Type 2
- 11, 15, 20, 30, 50, 75 feet
- polymer housing
- 0.19 inch galvanized steel cable
- load indicating swivel snap hook



## HLLA3 8xxx



Capacity 620lbs (Two Workers)

Includes:

- 3/8" (9.5mm) diameter galvanized steel wire rope
- Jaw & Jaw turnbuckle tensioning device
- Adjustable combination thimble clamp
- Energy absorber
- Two sliding rings
- Two auto-locking carabiners

Length	Part Number
30ft	HLLA38030
60ft	HLLA38060
100ft	HLLA38100



# SAFETY DIRECT LTD.

*Fall Protection Equipment Manufacturer*



- Ready to use right out of the bag
- 4 to 1 ratio. Minimal 25 lb force required to hold a 100 lb load
- Pulleys equipped with anti-reversing bearings
- Ascender provides a backup system when attached to both the operating rope and the user in case of accidental release of the operating rope
- Versatile (can be used for both rescue and controlled access)
- 2 person rated for rescue
- Low maintenance
- Backpack style rope bag

LENGTH	
30ft (9m)	RBTS30
50ft (15m)	RBTS50
75ft (22m)	RBTS75
100ft (30m)	RBTS100
150ft (45m)	RBTS150
200ft (60m)	RBTS200





**SRSD14**  
Sarab Descent Device



**BRRP260**  
Right Hand Ascender



**N259/2**  
Scaffold Carabiner



**N2853G**  
Aluminum Carabiner

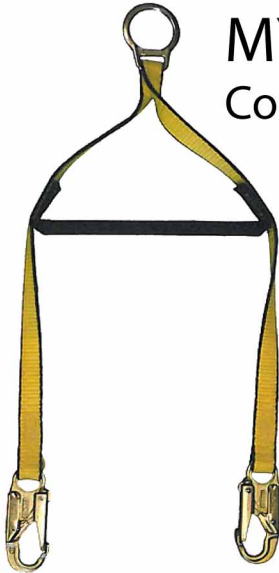


**RLNW**  
Rescue Ladder with carry bag  
- 1 inch nylon webbing  
- reinforced fibreglass rungs  
- capacity 1 person 310lbs (140kg)





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**MYRS001**

Confined Space Extraction Yoke



**BTT30012**

7ft Tripod  
(29lbs)

**BTT30014**

10ft Tripod  
(34lbs)

Static strength - minimum 5000lbs (22.2kN)

Maximum 3 workers

Steel & aluminum components





WRL25xx



**TYPE 1**

Thimble Eyes on Each End

WRL25xxA



**TYPE 2**

Snap Hook & O Ring

1/4"-5/16" vinyl coated cable  
Flemish spliced eyes  
5000lbs breaking strength

Other Connection Options Are Available

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### MACD

Cast In Place Concrete anchor



Attached sleeve protects the webbing from corrosion and abrasion

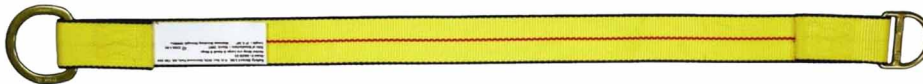
### MALD

Single D Choker style



### MADD

Double D Choker style



### MATS

Double soft loop Choker style



2" durable polyester webbing  
Minimum tensile strength 5000lbs



### BCTRAF075N



Reusable Bolt Anchor - for use where a temporary anchorage is required. Designed to be installed in concrete, it can be easily removed and reused.

### BCTSWH100Y



Hybrid Swivel Anchor - for use where a temporary or permanent anchorage is required. Designed to be installed permanently in concrete, but it can be easily moved to another location. Its unique design allows it to rotate a full 360 degrees to follow the worker while maintaining 100% tie off.

### BCTBWA014B



Sliding Flangebar with Quick Ratchet Locking System - for use where a temporary or permanent anchorage is required. Designed to attach to the top or bottom of horizontal beams, it fits beams 3.5" to 14" wide and 1.125" in thickness. Its unique design allows it to slide smoothly along the flange of the beam to follow the worker while maintaining 100% tie off.





RP3732-1



1/2" Clearance Hole

RP3732-2



5/8" Clearance Hole

RP3732-3



3/4" Clearance Hole

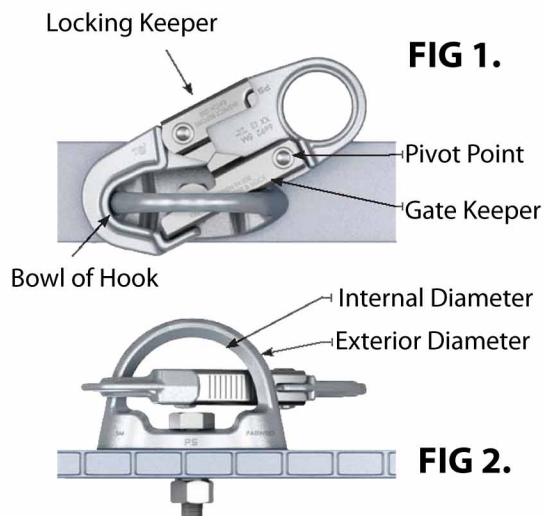


FIG 1.

FIG 2.

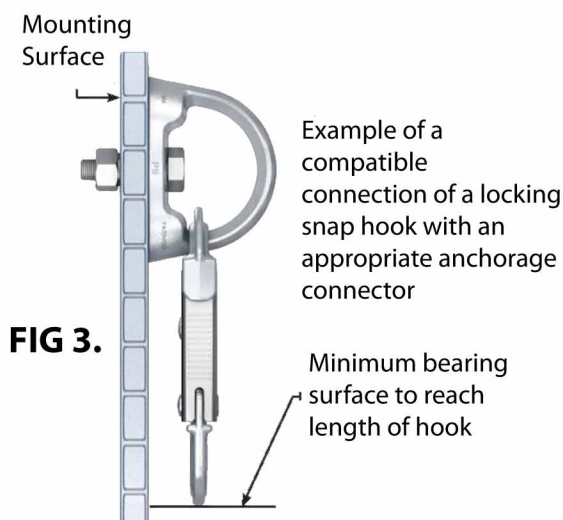


FIG 3.

**Drop Forged - Alloy Steel**  
**100% Proof Loaded to 3 600lbs (16kN)**  
**Minimum Tensile Strength 5 000lbs (2.2kN)**  
**Weight approx. 16oz (450 g)**

### Compatibility of Locking Snap Hooks with Anchorage Connectors

It is strongly recommended that:

- The design of the anchorage connector must be such that no dynamic force is applied to the keeper system of the locking snap hook (Figures 1 & 2)
- The anchorage connector system should be configured such that the locking snap hook will self correct under dynamic loading. The anchorage connector system should never be configured such that dynamic loading could be placed on the keeper system.
- The entire base of the anchorage connector system must be flush with the mounting surface. (Figure 3)
- The area of the mounting surface for the anchorage connector must be such that no dynamic forces can be placed on the keeper system. (Figure 4)

It is the responsibility of the purchaser to ensure that any component utilized is compatible within the system designed and with other components that may be used in conjunction.

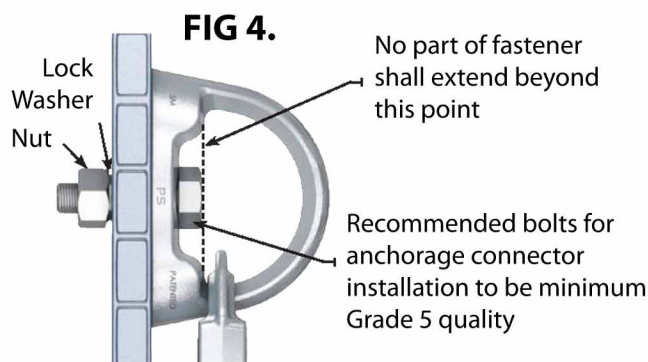


FIG 4.

Recommended Torque Values:

- 65-75 ft-lb for a 1/2" Clearance Hole (13 TPI Bolt)
- 145-155 ft-lb for a 5/8" Clearance Hole (11 TPI Bolt)
- 240-250 ft-lb for a 3/4" Clearance Hole (10 TPI Bolt)

Torque values are laser etched along with bolt requirement



### MRRA1

- Single use only - remove, bend or sheath over after using
- One person capacity
- Exceeds 5000lbs minimum breaking strength

Stainless steel permanent roof anchor -

One person capacity on each side -

Exceeds 5000lbs minimum breaking strength -

### MSRA2



### N5072F

- Reusable roof anchor
- One person capacity
- Exceeds 5000lbs minimum breaking strength

Reusable door/window anchor bar -

Available to fit regular or patio doors -

One person capacity -

Exceeds 5000lbs minimum breaking strength -

### MADW / MAPD



### MRTA001

- Permanent Tri Truss anchor
- Available for 2x4 or 2x6 trusses
- One person capacity
- Exceeds 5000lbs minimum breaking strength



### MRGSxx1K

Our kits are designed to be a comprehensive personal fall arrest system to meet the needs of various industries. The kit is packaged in a 5 gallon pail with a Class A full body harness, rope lifeline, reusable roof anchor, energy absorbing lanyard and Class ADP panic rope grab.

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MH1011110

- Lightweight polyester
- Fully adjustable
- CSA Class A



SRTxxA

- Available in many lengths
- 5/8in Polysteel rope
- Snap hook in a spliced eye

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N5072F

- Reusable roof anchor
- Hinge lays flat
- D ring



MLSW130000

- 1 3/4in x 30in
- Polyester
- Energy absorbing
- Snap hooks at each end



PPRK020

- Plastic storage pail



RP7361

- Panic grab
- Large eye
- CSA Class ADP





## Inspection and Cleaning Services for Harnesses, Lanyards and Anchor Slings

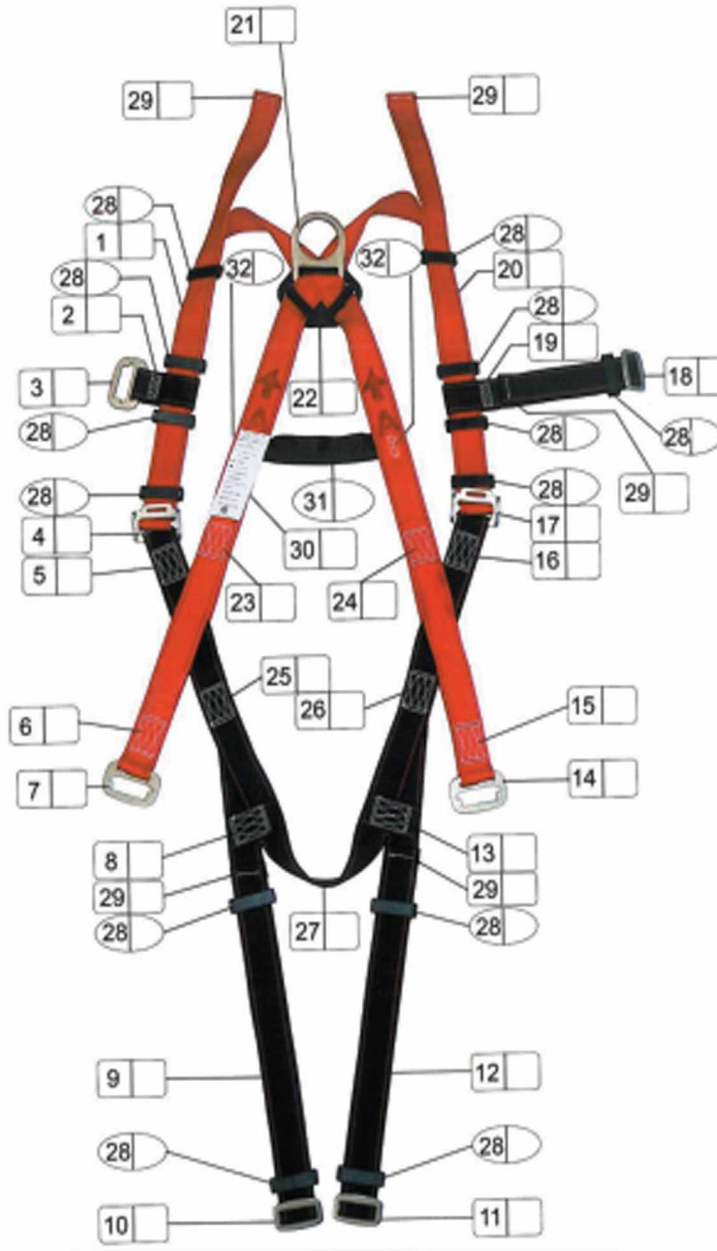
Cleaning is required to  
expose defects before  
inspecting

Failed items tagged and  
labeled with reason for  
failure

Passed items tagged with  
inspection date

Detailed report returned  
with equipment

Reports available online



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Pocket sized  
inspection log  
books for daily  
tracking

CSA recommends that all fall protection equipment be  
inspected yearly by a trained and competent individual.

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***SAFETY DIRECT LTD.***

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***Fall Protection Equipment Manufacturer***



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Web: [www.safetydirect.ca](http://www.safetydirect.ca)

## **PRODUCTS AND SERVICES**

**Harnesses**

**Lanyards**

**Roofers Kits**

**Roof Anchors**

**Anchor Straps**

**Rope / Lifelines**

**Tool Leashes**

**Retractable**

**Anchor Slings**

**Cleaning Services**

**Inspection Services**

**Loss Prevention**

**"Fall Protection You Can Live With"**