

INSTRUCTIONS - Tie Off Adaptors

Do not discard this card; the following instructions should be retained for future reference. This information must be read and understood, failure to do so could result in serious injury or death. Only properly trained personnel should use this equipment.

The activity for which this product may be used is inherently dangerous. The consequences of incorrect selection, use or maintenance of equipment could result in damage, serious injury or death. This device is designed to be fitted to equipment for individual protection against significant falls, and must be assigned individually.

GENERAL

A Tie Off Adaptor is used as an anchorage to poles, beams and scaffolding, where no permanent anchorage point exists. Fall arrest anchorage points must be situated above the user and it must have a minimum strength of 15 kN (one person) or minimum strength 21kN (two person) as per AS/NZS1891-4 (for Fall Arrest). All Miller Tie Off Adaptors conform to the Australian Standard AS/NZS 1891.4.

APPLICATION

A Tie Off Adaptor enables quick and easy connection to a structure for use with: fall arrest blocks, static lines, safety lines and other fall protection products.

1. 25 / 35 mm Webbing Tie Off

Two metre webbing tie off adaptor – U.T.S 24kN straight pull

When used in Basket Hitch (included angle less than 120 degrees) – suitable for 2 person use.

When used under choked configuration this item is suitable for 1 person use only.

Straight Pull U.T.S 24kN



2. Cross Arm Sling Tie Off

Part Nos. : CAS1 (1 metre) & CAS2 (2 metres)

Webbing cross arm sling can be threaded through itself to choke.

For single person use.

8:1 Safety Factor determines working load limit.

3. Dee Reversed Eye Tie Off

Part No. : ME1009

Webbing tie off adaptor with reversed eye one end and a dee ring the other end. Equipped with a protective sleeve to help prevent wear on product.

For single person use.

4. Wire Tie Off

Part Nos. : PCL1 (1 metre) & PCL2 (2 metres)

Plastic coated wire tie off with eyes each end. Suitable for use in welding applications.

For single person use.

MAINTENANCE

- The user's company safety officer should maintain a record log of servicing & inspection dates for this unit. (see AS/NZS1891-4 for guidance on inspection cycles)
- For mechanical devices small applications of mineral oil can be used as a lubricant after cleaning.
- Wash textile components with mild soap and warm water, rinse thoroughly, allow to dry in the shade. Do not tumble dry.
- Store the equipment in a dry, dark cool position, away from chemicals, corrosives, high humidity, sharp objects, U.V radiations, salt environment, or any other possible causes of damage.
- Do not store the equipment wet.

Warnings:

- **Only properly trained personnel should use this equipment.**
- **Failure to observe these instructions could result in serious injury or possible death.**
- No additions or alterations may be made to the tie off adaptor.
- If any part of the tie off adaptor is exposed to hazardous chemicals or atmosphere, the manufacturer should be consulted to determine whether the tie off adaptor is suitable for continued use.
- This equipment should not be used until a proper understanding of AS/NZS 1891.4 has been attained.

Limitations

- The tie off adaptor should be taken out of service and destroyed if a fall has been sustained.
- The tie off adaptor must be secured at such a point where a fall arrest lanyard can be secured at a level, which will result in the minimum free fall and the least total fall distance consistent with the user's ability to carry out the work task in a safe manner.
- Ensure that the tie off adaptor is inspected before and after every use. Check for signs of wear, sew patterns looking for broken threads, heat damage and stretching. Run your hands along the webbing of the tie off adaptor, checking for cuts, abrasions, burn marks or deterioration.