



# Product Catalogue 2015 - 2016



### Mission Statement

To establish Traverse Rescue LLC. as a recognized leader in offering solutions that enhance rescuer performance. We seek to achieve this through relationships with our Customers, Suppliers and other Partners by listening and responding to their needs and nourishing the positive growth of Traverse Rescue Inc.

### Our Vision

To lead our chosen markets in Quality and Design by offering products that are "Engineered For Your Mission", while providing superior Customer Relations through Outstanding Service.

### Who is Traverse Rescue?

Traverse Rescue LLC. is an ISO 9001:2008 Certified company that specializes in designing, engineering and manufacturing rescue devices that are used to move patients safely from difficult to access locations.

Our products come from working directly with various groups of rescue professionals. We are proud of our ability and track record of producing innovative designs along with the highest-quality workmanship. Our staff Engineers are able to accommodate custom requests to ensure customer designs will meet all applicable safety standards.

Traverse Rescue LLC. is also proud to be a part of the Ferno Group of Companies. Through this association we are able to lean on the strengths of the other Group Companies from around the globe, giving our customers the best possible product, as well as customer service.

With office and warehouse/manufacturing facilities in Mississauga, Ontario Canada and international warehousing in Wilmington, Ohio USA; Cleckheaton, UK; Queensland, Australia, we are capable of looking after your every need, from your first call to us, right through to after sales issues such as deliveries and warranty service.



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**Address**  
2460 Tedlo St.  
Mississauga, Ontario  
L5A 3V3  
Canada

**Toll Free (US & Canada)**  
1.866.998.7866  
**P** 905.279.7866  
**F** 905.615.1367  
**E** [info@traverserescue.com](mailto:info@traverserescue.com)

# Titan Series Basket Stretchers

- \* Available in Stainless Steel & Titanium
- \* Custom Powder Coating available in Hi-Viz Yellow, Black & Coyote Brown. Ask your RSM for more details and pricing.

## Main Features

- StratLoad™ Feature as Standard
- Regular Design – Allows any backboard
- Tapered Design – Allows easier access in confined areas
- 32" Design – Wider basket for bariatric patients
- 25 mm Top Tube – large top tube is very easy to hold onto, especially in long carries
- High Density Polyethylene (HDPE) netting – attached with shock cord so they will give way when loads are improperly placed & it will not rust
- UHMW-PE Back Support – No more splinters from a wooden back support, and it is extremely durable
- Titanium material is extremely light weight

## Split-Apart Features

The unique patented Loc-Safe feature allows for a completely solid connection between the two parts of the stretcher, without the use of pins or tubes sliding into each other. It also allows for a quick and easy visual check to ensure connections are secure throughout an operation. This system of connection allows the stretcher to be assembled or disassembled in about 15 seconds.

## Design

The Titan and Titan-Ti Series Basket Stretchers are all TIG welded frame construction. (Both stainless steel and titanium) It relies on its frame geometry, construction methods and materials for its ultimate strength.

The Titan and Titan-Ti Series Basket Stretchers are designed to meet a Traverse-Standard of 1,134 kg (2500 lbs.) while suspended from a four-point litter bridle. All testing has been completed at an independent facility, and are proven to surpass this specification.

The Titan and Titan-Ti Series Basket Stretchers are specifically designed to perform in a technical rescue environment. The materials allow it to survive in the most extreme conditions, while the design itself allows for a user-friendly platform from which to work. The titanium materials allow an additional feature of reducing more than half of the weight when compared to similar stainless steel models.

Unique features include a 25.4mm (1 inch) top-tube to make it easy to hold onto relative to smaller-tube frames. Four StratLoad™ attachment points make it quick, easy and safer to clip your carabiner to your Litter Bridle. These attachment points protect the carabiner from wall and rock faces. The High Density Polyethylene (HDPE) netting allows



Regular Stainless Steel  
Regular Titanium

Split Regular Stainless Steel  
Split Regular Titanium



Collet Protectors



StratLoad™ attachment

water and air to easily pass through the patient compartment, yet the small holes keep from snagging debris. The High Density Polyethylene (HDPE) material will not rust and potentially cause additional harm to your patient. They are attached with shock cord so they will give-way when loads are improperly placed on it.

Every Split-Apart basket includes Collet Protectors. These protectors are meant to be used on each end when the stretcher is not in use. They protect the threads from damage and keep debris out during storage and transport.



Tapered Stainless Steel  
Tapered Titanium



Split Tapered Stainless Steel  
Split Tapered Titanium



32" (Wide) Stainless Steel only

Titanium Certification



Stainless Steel Certification

UL Classification NFPA 1983-2012 Ed.



Titan 32" is not UL Classified

Part No.	Description	Width	Length	Length Split	Depth	Depth Split	Weight	Load Rating
11-0101A	Titan Regular SS	58 cm/23 in	212 cm/83.5 in	--	18 cm/7 in	--	13.6 kg/30 lbs	1136 kg/2500 lbs
11-0100A	Titan Tapered SS	58 cm/23 in	212 cm/83.5 in	--	18 cm/7 in	--	13.6 kg/30 lbs	1136 kg/2500 lbs
11-0102A	Titan 32"SS	81 cm/32 in	212 cm/83.5 in	--	18 cm/7 in	--	19 kg/42 lbs	1136 kg/2500 lbs
11-0103A	Titan Split Regular SS	60 cm/23.5 in	212 cm/83.5 in	115.6 cm/45.5 in	19 cm/7.5 in	24.75 cm/9.75 in	15 kg/33 lbs	1136 kg/2500 lbs
11-0104A	Titan Split Tapered SS	60 cm/23.5 in	212 cm/83.5 in	115.6 cm/45.5 in	19 cm/7.5 in	24.75 cm/9.75 in	15 kg/33 lbs	1136 kg/2500 lbs
11-0116SL	Titan Regular Ti	58 cm/23 in	212 cm/83.5 in	--	18 cm/7 in	--	6.5 kg/14.25 lbs	1136 kg/2500 lbs
11-0118SL	Titan Tapered Ti	58 cm/23 in	212 cm/83.5 in	--	18 cm/7 in	--	6.5 kg/14.25 lbs	1136 kg/2500 lbs
11-0115SL	Titan Split Regular Ti	60 cm/23.5 in	212 cm/83.5 in	115.6 cm/45.5 in	19 cm/7.5 in	24.75 cm/9.75 in	7.5 kg/16.5 lbs	1136 kg/2500 lbs
11-0119SL	Titan Split Tapered Ti	60 cm/23 in	212 cm/83.5 in	115.6 cm/45.5 in	19 cm/7.5 in	24.75 cm/9.75 in	7.5 kg/16.5 lbs	1136 kg/2500 lbs

## Main Features

- All carbon steel, MIG welded frame construction
- Rectangular Model – Allows 16” or 18” backboard
- Tapered Model – Allows easier access in confined areas
- Confined Space Model – Allows for entry and egress into most confined spaces
- Black Powder Coat Finish
- High Density Polyethylene (HDPE) netting – Does not corrode & is easy to replace
- Reinforced Head and Foot Ends

## Design

The Gazelle Series Basket Stretcher is an all carbon-steel, MIG welded frame construction. It relies on its frame geometry, construction methods and materials for its ultimate strength.

The Gazelle Series Basket Stretcher is designed to fill the gap, where high-end basket stretchers are not required for their strength or for their durability.

The Gazelle Series Basket Stretcher is made using a tubular, 19mm (3/4”) top frame as well as lower rails. This is in contrast to other models it competes with, where the lower frames are made of flat steel. The tubular runners are far stronger, and give a much longer life to these basket stretchers.

The Gazelle Series Basket Stretcher is not specifically designed to perform in a technical rescue environment from a design perspective, however, they are more than capable of being used in a raise/lower operation in terms of strength .

Unique features include flat carbon steel patient-supports down the length of the stretcher. The High Density Polyethylene (HDPE) netting allows water and air to pass through the patient compartment easily, small holes keep from snagging debris. The High Density Polyethylene (HDPE) material will not rust and potentially cause additional harm to your patient. They are attached with shock-cord so they will give-way when loads are improperly placed on it.

Tested to and beyond a 408 kg. (900 lb.) static threshold, users can be confident in their use of the Gazelle Series Basket Stretcher.



Regular



Confined Space



Tapered



Part No.	Description	Width	Length	Weight	Depth	Load Rating
11-0105	Gazelle Regular	62 cm/24.5 in	210 cm/82.5 in	15 kg/33 lbs	18 cm/7 in	409 kg/900 lbs
11-0106	Gazelle Tapered	62 cm/24.5 in	210 cm/82.5 in	15 kg/33 lbs	18 cm/7 in	409 kg/900 lbs
11-0107	Gazelle Confined Space	46 cm/18 in	210 cm/82.5 in	14 kg/31 lbs	18 cm/7 in	409 kg/900 lbs

## Main Features

- Available in 2 materials – Stainless Steel & Titanium
- Recessed sliding surface on the bottom capable of handling rough terrain and protecting the frame
- Outer shell made of high molecular polyethylene (HMWPE)
- Top rail is completely exposed for easier handling
- StratLoad™ Feature as Standard
- Split Apart design for greater storage ability
- 22.2 mm (7/8") Top Tube – The large top tube is very easy to hold onto, especially in long carries, even with the thickest gloves.

## Design

The Spartan is a plastic split-apart basket stretcher that features our patented Loc-Safe connection system and StratLoad™ attachment points. This system of connection allows the stretcher to be assembled or disassembled in about 15 seconds.

The unique Split-Apart feature allows for a completely secure connection between the parts of the stretcher, without the use of pins or tubes sliding into each other. The Loc-Safe feature allows for quick and easy visual check to ensure connections are secure throughout an operation. A small button stops split apart connection from being disengaged during the rescue process.

The top rail is completely exposed which eliminates the need for rescuers to find cut outs and offers unencumbered access for multiple rescuers to grab the rail at any location.

Standard features include a 22.2mm (7/8") top-tube to make it easy to hold onto relative to smaller-tube frames. Four StratLoad™ attachment points make it quick, easy and safer to your carabiner to your Litter Bridle into. These attachment points protect the carabiner from wall and rock faces.



Part No.	Description	Width	Length	Depth	Weight	Load Rating
11-0129T	Spartan Titanium	62 cm/24.5 in	218 cm/86 in	19 cm/7.5 in	10 kg/22 lbs	1136 kg/2500 lbs
11-0129A	Spartan SS	62 cm/24.5 in	218 cm/86 in	19 cm/7.5 in	16 kg/35.25 lbs	1136 kg/2500 lbs

## Main Features

- StratLoad™ Feature as Standard
- Fully-Internal stainless steel frame has a 2500 lb. strength rating providing a completely smooth sliding surface
- 22.2mm (7/8") top tube – The large top tube is very easy to hold onto, especially in long carries
- High Density Polyethylene shell (HDPE)
- Closed-Cell Foam Patient Pad – Will not absorb fluids

## Design

The Advantage is an improved redesign from any other plastic style basket stretcher available today.

The fully-internal stainless steel frame has a 1134 kg/2500lb strength rating while giving a completely smooth sliding surface on the bottom. The outer High Density Polyethylene (HDPE) shell is attached to the top tube, allowing the secondary rail to be completely accessible to provide unlimited options for tying in your patient during the most technical rescue operation.

Generous cut-out sections in the shell provide loads of exposed top rail for handling, and the 22.2 mm (7/8") tubing allows for a more comfortable grip. The patient pad is made of closed-cell foam that will not absorb fluids and is able to withstand even the harshest cleaning agents. It is attached to allow for it to be removed and replaced if required.

Standard on the Advantage is our patented StratLoad™ attachment points that make it quick, easy and safer to clip your Litter Bridle into while protecting the carabiner from wall and rock faces.



Part No.	Description	Width	Length	Depth	Weight	Load Rating
11-0125A	Advantage	60 cm/23.5 in	216 cm/85 in	19 cm/7.5 in	15 kg/33 lbs	1136 kg/2500 lbs





Optional Storage Bag

## Main Features

- Plastic Outer-Shell – Protects patient and gives a completely smooth sliding surface
- Suspended Restraint System – Allows consistent, fast and secure immobilization as well as the most comfortable evacuation possible for the patient
- Designed for Vertical or Horizontal Use - Adaptive to any use
- Optional Storage Bag - Keeps Stretcher and contents clean in dirty environments

## Design

The Bradco System Stretcher is a highly featured litter with its heavy-duty all-aluminum frame construction, High Density Polyethylene (HDPE) shell and patient support and restraint system.

This stretcher is especially well-suited for Industrial Rescue applications. The Spring-Suspended patient support and restraint system is constructed from vinyl-coated nylon and supports the patient several inches off the bottom frame of the stretcher. This makes for a smooth and comfortable ride. The double flap cover and restraint strap system allows a patient to be transported in almost any position with a maximum of comfort and security. The High Density Polyethylene (HDPE) shell is resistant to chemical agents such as chlorine or petroleum products, slides smoothly over all kinds of terrain and resists being caught or hooked on protruding objects. It is unaffected by temperature extremes and UV inhibitors reduce fading or deterioration even under constant exposure to sunlight. The shell helps to protect the patient from coming into contact with sharp objects, rough terrain, snow and ice and is removable for easy cleaning, as well as replacement. The Bradco Stretcher System comes complete with the basket stretcher, patient support and restraint system, 4 - lifting straps and has a Traverse rated load capacity of 11 kN (2,500 lb.). An optional dust and storage cover is also available.

Although the Bradco is well suited for any type of rescue, it is ideally suited for industrial applications of any kind. With its built-in restraint system there is no guess-work for under-trained personnel and is so robust that it will take the rigors of any environment. You can easily restrain a patient for either a vertical or a horizontal evacuation.



Part No.	Description	Width	Length	Depth	Weight	Load Rating
11-0123	Bradco Stretcher System	64 cm/25.25 in	204 cm/80.5 in	22 cm/8.5 in	20.8kg/46 lbs	1136 kg/2500 lbs
05-0128	Storage Bag	64 cm/25.25 in	204 cm/80.5 in	22 cm/8.5 in	1.8kg/4 lbs	

# Traverse Rescue Stretcher

## Main Features

- Built-In Restraint System - Unquestionably Secure & Fast
- Designed for Vertical or Horizontal Use - Adaptive to any use
- Storage/Backpack Bag - Easy to store & carry.

## Design

The Traverse Rescue Stretcher (TRS) has been designed and constructed for both horizontal and vertical casualty evacuations. The lightweight and compact roll-up design makes this stretcher ideal for high angle and confined space rescue, as well as backcountry wilderness and helicopter operations. The wraparound concept gives the patient a feeling of security and protects arms and sides from further injury during evacuation procedures.

The stretcher is constructed using an inner layer made from a tough high density polyethylene sheet, which gives the stretcher it's rigidity when curved around the patient. The outer fabric shell is made using two different materials. The base fabric is a 350 Denier Cordura nylon with a heavy PU coating, which has been specially woven to be as tough as possible to resist abrasion and cuts. The top layer is 1000 Denier Cordura making a tough but comfortable layer for the patient to lay on. The carry handles and vertical lift attachment points are constructed from 2" web and are designed as structural attachment points for a lifting bridle. The plastic tubing on the carry handle makes for a much more comfortable carry for rescuers. The built-in colour-coded full body adjustable harness restrains the patient securely in the stretcher so there is no need to fold over the head and foot end of the stretcher, which can cause discomfort to the patient. Padded straps in the shoulder and groin areas make for a comfortable fit, while the foot strap stops the patient from sliding down during vertical lifts. The six outer 2" web restraint straps further secure the patient into the stretcher by wrapping the stretcher around the patient's body using a two-bar, three-bar steel buckle system, which is easy and quick to work with even with gloves on.

The TRS is supplied with 6 slings for horizontal and vertical rescue lift operations. In order to be able to use this function, a rigging plate and 3 carabiners are required (NOT supplied with the stretcher).

The stretcher comes with a cordura storage bag with backpack shoulder straps.



Litter Bridle (NOT included)



6 slings, rigging plate and 3 carabiners (rigging plate and carabiners NOT included)



Part No.	Description	Width	Length	Weight	Vertical Load	Horizontal Load
19-0100	Traverse Rescue Stretcher	84 cm/33 in	202 cm/79.5 in	8 kg/18.5 lbs	250 kg/550 lbs	350 kg/771 lbs



\* Available in Titanium

\* Custom Powder Coating available in Hi-Viz Yellow, Black & Coyote Brown. Ask your RSM for more details and pricing.



### Main Features

- StratLoad™ Feature for vertical lift
- Confined Design – Allows for entry and egress into most confined spaces
- High Density Polyethylene (HDPE) netting – attached with shock cord so they will give way when loads are improperly placed & it will not rust
- UHMW-PE Back Support – No more splinters from a wooden back support, and it is extremely durable
- All TIG welded frame construction basket stretcher
- Titanium material is extremely light weight

### Split-Apart Features & Design

The unique patented Loc-Safe feature allows for a completely solid connection between the two parts of the stretcher, without the use of pins or tubes sliding into each other. It also allows for a quick and easy visual check to ensure connections are secure throughout an operation. This system of connection allows the stretcher to be assembled or un-assembled in about 15 seconds.

Materials allow it to survive in the most extreme conditions, while the design itself allows for a user-friendly platform.

The 4 patented StratLoad™ attachment points are great for vertical lift.

High Density Polyethylene (HDPE) netting allows water and air to easily pass through the patient compartment, yet the small holes keep from snagging debris.

Also available in 1 piece.



Part No.	Description	Width	Length	Height	Weight	Load Rating
11-4001	Pinnacle, Split Apart	49.53 cm/19.5 in	209.5 cm/82.5 in	18.42 cm/7.25 in	6.35 kg/14 lbs	408 kg/897 lbs
11-4000	Pinnacle, 1 piece	48.26 cm/19 in	209.5 cm/82.5 in	17.78 cm/7 in	5.44 kg/12 lbs	408 kg/897 lbs

# The Porter

\* Custom Powder Coating available in Hi-Viz Yellow & Coyote Brown. Ask your RSM for more details and pricing.

The Porter with 2 never flat wheels, fast, simple securing system and eight position handles offers an all purpose transport solution. Greater leverage and easier carrying reduces fatigue and chance of injury.



## Main Features

- Universal design, compatible with any type and style of rigid litter
- Eight position adjustable handles
- Double-wheel design is ideal for long hauls
- Fast ratchet securing system locks basket stretcher with 2 straps and 2 rubberized steel hooks/strap to cinch it down
- New quick release pins on each side of the handle locks them into position with ease; Each pin includes a wire lanyard
- Never flat wheels will not puncture or deflate



Strong, durable straps capable of securing any type of litter

## Design

- Compact, easy storage
- Capable of securing a makeshift litter made from wooden planks or logs
- Two securing straps (2 hooks per strap) are each rated to 4.5 kN (1,000 lbs.) and use a strong and durable Ratchet-Locking device easily operated in all weather conditions
- Hooks on securing straps have a one-inch diameter opening and can be attached to any style litter



Basket not included



Part No.	Description	Width	Length	Height	Weight	Load Rating
11-2224	The Porter- Stored	70 cm/27.5 in	93 cm/36.5 in	47 cm/18.5 in	19 kg/42 lbs	227 kg/500 lbs
	The Porter - Deployed	70 cm/27.5 in	245 cm/96.5 in	66 cm/26 in	19 kg/42 lbs	227 kg/500 lbs
11-2200	Mule/The Porter Storage Bag					



Storage Bag



\* Custom Powder Coating available in Hi-Viz Yellow & Coyote Brown. Ask your RSM for more details and pricing.

The Mule II Litter Wheel with an all terrain wheel, fast, simple securing system and eight position handles offers an all purpose transport solution. Greater leverage and easier carrying reduces fatigue and chance of injury.

## Main Features

- Universal design, compatible with any type and style of rigid litter
- Eight position adjustable handles
- Single-wheel design is ideal for narrow trails, allows for agility, versatility and ease of movement in the roughest terrain including bogs, ruts, roots, rocks and snow
- Large, lightweight ATV wheel offers greater tracking ability and shock absorption for smooth and comfortable patient transport
- Fast ratchet securing system locks basket stretcher with 2 straps and 2 rubberized steel hooks/strap to cinch it down
- New quick release pins on each side of the handle locks them into position with ease; Each pin includes a wire lanyard
- Unique uni-support design allows the wheel to be quickly and easily removed for compact storage and transport

## Design

- Compact, easy storage, not much bigger than the wheel itself
- Capable of securing a makeshift litter made from wooden planks or logs
- Unlike 2-wheel designs, single wheel will not sway over obstacles or uneven ground
- Two securing straps (2 hooks per strap) are each rated to 4.5 kN (1,000 lbs.) and use a strong and durable Ratchet-Locking device easily operated in all weather conditions
- Hooks on securing straps have a one-inch diameter opening and can be attached to any style litter



Part No.	Description	Width	Length	Height	Weight	Load Rating
11-2220	Mule II w/ handles - Stored	70 cm/27.5 in	93 cm/36.5 in	47 cm/18.5 in	23.25 kg/51 lbs	227 kg/500 lbs
	Mule II w/ handles - Deployed	70 cm/27.5 in	245 cm/96.5 in	70 cm/27.5 in	23.25 kg/51 lbs	
11-2210	Mule II - Stored	66 cm/26 in	81 cm/32 in	47 cm/18.5 in	18.5 kg/41 lbs	227 kg/500 lbs
	Mule II - Deployed	66 cm/26 in	81 cm/32 in	70 cm/27.5 in	18.5 kg/41 lbs	
11-2200	Mule/The Porter Storage Bag					

## Main Features

When emergency personnel have emergencies, who do they call for help... Themselves! In today's emergency services, as building construction and fire science changes, so does the need for crews to be prepared to rescue their own. Part of this is being equipped to respond to the worst situation imaginable, one of your own lost or trapped inside a burning building with their air supply decreasing with every breath.

The Critter will keep a firefighter 4" up off the ground during extrication while still keeping both the injured firefighter and rescue team well below the thermal line of superheated smoke and gasses. By reducing the friction between the firefighter and the ground, it reduces the energy expended by the rescuers, reduces the air consumption while inside the IDLH and increases the work cycle rotations for a more efficient rescue. For two person RIT a pulley can be added to the head of the CRITTER as a 2:1 mechanical advantage to reduce the patients weight in half while going up the stairs.



CE

Part No.	Description	Width	Length	Height	Weight	Load Rating
60-0132-001	RIT Cart (CRITTER)	70 cm/27.5 in	92 cm/36.25 in	47 cm/18.5 in	21 kg/46.25 lbs	179 kg/393 lbs



Hard Eye



Soft Eye



Carabiner

## Litter Bridles

### Features

- Fully adjustable litter bridles for use with any style litter
- Steel "D" ring on end of each leg of the hard eye litter bridle
- Webbing loop on end of each leg of the soft eye litter bridle
- Parachute buckles used on each of the four legs allow them to be adjusted independently - stretcher can easily be set at the best angle for patient comfort
- For use in rescue situations where raising and lowering of a basket stretcher is required during technical rescue operations
- Use of Mil-Spec hardware throughout reduces wear on web

Part No.	Description	Weight	Load Rating
15-0108	Hard Eye Litter Bridle	1.5 kg/3.3 lbs	2272 kg/5000 lbs
15-0109	Soft Eye Litter Bridle	1.3 kg/2.8 lbs	2272 kg/5000 lbs
30-C015	12mm Offset "D" Steel Carabiner	260 g/.5 lbs	1636 kg/3600 lbs

## Rescue Radio Chest Harness

### Features & Design

These classic designs are long time favourites of SAR teams & ski patrollers. The Rescue Radio Chest Harness carries a standard size handheld radio on the user's chest. This position helps protect the radio from impacts and weather. There is no need to remove the radio from the harness, simply press the talk button and speak, it even works under parkas and rain gear. The radio pocket is adjustable and will fit a wide range of radio sizes. The 1 3/4" wide shoulder straps and elasticized waist straps are comfortable, easy to adjust and holds the harness and radio tight to your body, no matter what you are doing. Large zippered pocket holds maps or a notebook and there are elastic loops to hold a pen and pen light.

The Rescue Radio Chest Harness - Double has the ability to carry 2 radios or a radio and a cell phone.



Part No.	Description
34-0010	Rescue Radio Chest Harness, Single
34-0020	Rescue Radio Chest Harness, Double



Part No.	Description
38-0001	Universal Light for Basket Stretchers

## Universal Light for Basket Stretchers

### Features & Design

Compact silicone encased LED Universal light. 5 forward firing bright white LED lights and 2 side mounted LED red marker lights. Innovative integrated silicone mounting body wraps around basket frame. Light your way during patient transport or while attending to a patient. Can be seen from up to 500m away.

## Traverse Rescue Evacuation Cradle

### Features & Design

The Evacuation Cradle is a one size fits all rescue harness, which is simple and easy to put on, even in high stress situations. The cradle design offers protection and gives a sense of security to the victim. Adjustable strap allows for the adjustment of the resting angle.



Part No.	Description	Load Limit
45-0720	Traverse Rescue Evacuation Cradle	225 kg/495 lbs

## Wide Stretcher Handle

### Features

- Designed to work with the Gazelle and Titan Series Basket Stretchers, including Titan 32"
- Constructed from 7/8" Stainless Steel tubing - with rubber grips
- Stretcher Handles enable rescuers at the foot and head end of the stretcher to carry the stretcher away from their bodies for an easier and more ergonomical carry
- 2 handles required for all Basket Stretchers

Part No.	Description
15-0240	Stretcher Handle



## Sherpa Shoulder Harness

### Features

- Adjustable in length for an individual fit
- Designed to allow a rescuer to distribute the weight of a rescue load between their upper body and arm for an easier and more ergonomic carry
- Can be used on its own or in conjunction with our Traverse Rescue Stretcher Handles

Part No.	Description
15-0145	Sherpa Shoulder Harness





## Traverse Rescue Stretcher I.V. Pole

### Design & Features

Walking beside or behind a stretcher on a narrow steep trail holding an I.V. solution bag in the air can be a challenge. The Traverse Rescue Stretcher I.V. Pole made of durable stainless steel works with one of 3 different mounting blocks to attach to the top rail of several of Traverse Rescue's basket stretchers. The I.V. Pole is secured to the mounting block with the use of an attached clevis pin and is easily removable for storage when not in use.

Part No.	Description
15-0117	I.V. Pole, Universal
15-0118	I.V. Pole Mounting Block for Titan & Titan Ti Stretchers
15-0119	I.V. Pole Mounting Block for Advantage & Spartan Stretchers
15-0120	I.V. Pole Mounting Block for Gazelle Stretchers

## Basket Stretcher Cover

### Main Features

- 18 oz. polyester reinforced PVC vinyl, with all seams and zippered attachments double stitched for durability
- The main zipper is a heavy duty nylon coil zipper with double sliders allowing the top flap to be completely opened for easy loading and unloading
- For use with all models of Traverse Rescue basket stretchers

### Design

The Traverse Rescue Stretcher Cover protects the basket stretcher from the environmental elements, whether you store it on the top of your rescue vehicle or on a job site. It is designed with ample room to allow for the storage of backboards, splints, blankets and other stretcher accessories and comes with 6 reinforced carry handles and two compression straps.

Constructed using 18 oz. polyester reinforced PVC vinyl, with all seams and zippered attachments being double stitched for durability. The main zipper is a heavy duty nylon coil zipper with double sliders allowing the top flap to be completely opened for easy loading and unloading. For use with all models of Traverse Rescue basket stretchers.



Part No.	Description	Width	Length	Depth	Weight
05-0144	Basket Stretcher Cover	66 cm/26 in	216 cm/85 in	19 cm/7.5 in	2.45 kg/5.5 lbs
05-0145	Split Basket Stretcher Cover	66 cm/26 in	111.76 cm/44 in	19 cm/7.5 in	1.45 kg/3.25 lbs

## Patient Cover - Basket Stretcher fitted Elastic with Zipper

### Design

The Traverse Rescue Patient Cover protects the patient from rain, wind, sleet and snow while still giving easy access through the double zipper centre opening to monitor the patient's condition or treat their injuries. Made from coated nylon and held in place by an elastic rim and Velcro attachment straps. The Patient Cover can be rolled up and stuffed into its own storage pouch which can be attached to the stretcher with the Velcro attachment strap. Colour: Royal Blue



Part No.	Description
15-0130	Patient Cover - Basket Stretcher fitted Elastic with Zipper

## Patient Cover - Body Enclosed with Zipper & Handles

### Design

The Traverse Rescue Patient Cover protects the patient from rain, wind, sleet and snow while still giving easy access through the double zipper centre opening to monitor the patient's condition or treat their injuries. Made from coated nylon. The cover would be placed inside the stretcher allowing the patient to lie inside the cover and enclose the body. 6 handles to allow ease of patient transport. Colour: Black/Orange



Part No.	Description
15-0131	Patient Cover - Body Enclosed with Zipper & Handles

## Collet Protectors

### Design

These Collet Protectors are designed for split-apart basket stretchers and are meant to be put on each end of the collet to protect threads from damage or being clogged with debris during storage or transport.



Part No.	Description
11-2006	Collet Protectors (set of 4)

## Split Apart Stretcher Backpack

### Main Features

- Available in three colours. Green, Blue & Tan
- Fully-Padded Hip Belt
- Includes 1 set of carrying handles as an alternative carrying method.
- Includes 2 adjustment straps for security of product while in transport.

### Design

The Traverse Rescue Split Apart Stretcher Backpack protects the basket stretcher from the environmental elements, whether you store it on the top of your vehicle or on a job site. It is designed with ample room to allow for the storage of blankets and other stretcher accessories.

The main zipper is a heavy duty nylon coil zipper with double sliders allowing the top to be completely opened for easy loading and unloading. There is a protective liner and inner padding towards a person's back and on the bottom for personal and equipment protection.

For use with all Traverse Rescue Split Apart stretchers.

Part No.	Description
05-0146 Blue	Split Apart Stretcher Backpack, Blue
05-0146 Tan	Split Apart Stretcher Backpack, Tan
05-0146 Green	Split Apart Stretcher Backpack, Green



## Split Apart Shoulder Harness

### Features & Design

This versatile harness can be attached to the Traverse Rescue Split Apart stretchers for safer foot travel across rough terrain.

It is constructed using vinyl coated woven polyester scrim/mesh. The harness includes nylon webbing, plastic side release buckles and padded shoulder and waist straps.

For use with all Traverse Rescue Split Apart stretchers

Part No.	Description
15-0150	Split Apart Shoulder Harness



## Mini Basket Stretcher Mattress

### Features & Design

The Mini Basket Stretcher Mattress provides ease when transferring or moving a patient from a stretcher to a bed, to a basket or lifting from the ground or chair. This flexible stretcher mattress allows you to bend it around the patient for ease of access when lifting in confined spaces.

The back of the mattress is made of friction reducing material to easily slide behind or under the patient. The fibreglass material on the back is very durable and can be used to slide on the floor or ground.

- Easy to clean PVC coated (flame retardant) fabric
- Welded seams • 10 reinforced handles
- 10 mm thick Thermo foam • 250 kg load capacity

Temp Range	-30 C to +70 C		
Length (cm)	Width (cm)	Height (cm)	Weight (kg)
136	63	2	1.8



Part No.	Description
05-0140	Mini Basket Stretcher Mattress



## 2-in-1 Rescue Pillow & Blanket

### Features

- Rescue Pillow is made of an easy clean vinyl
- Rescue Pillowcase conveniently holds a blanket that can be taken out for victim warmth or the blanket can remain inside the case to be used as a pillow
- Pillow has two Velcro attachment strips on the back to prevent it from slipping or falling out
- The blanket is made of an extremely lightweight fleece and is washable for a number of uses. 60" x 90"

Part No.	Description
EB500B	Blanket only
EB700YP	Pillow & Blanket Kit
EB700YPC	Pillow Case only

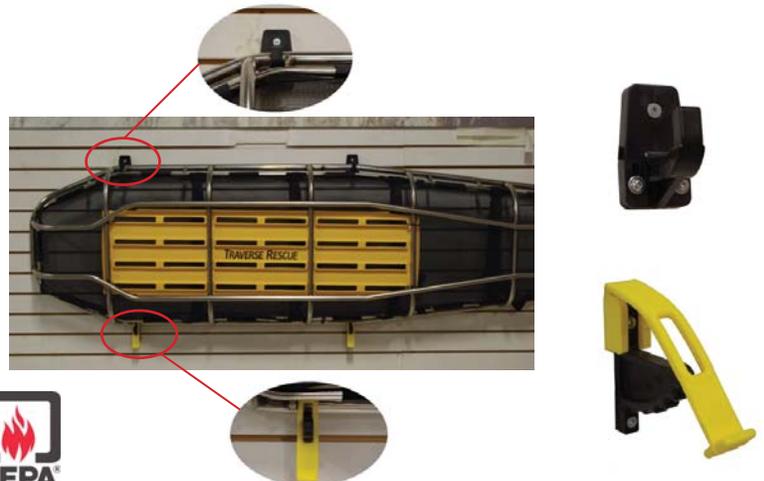


## Universal Stretcher Mounting Kit

### Features & Design

- Rugged injection molded components made from high quality non-conductive materials
- Weather, UV resistant
- Can be mounted horizontally or vertically

The Universal Stretcher Mounting kit allows you to mount your stretchers anywhere. You can mount them on a wall or on a truck. Stretchers can be hung vertical or horizontal. Allows for quick and easy loading and unloading.



Part No.	Description
11-1014	Universal Stretcher Mounting Kit





## Tablu Tri-Fold Backboard

### Main Features

- Compact size and rapid deployment make it ideal for use during vehicle extrication
- Made of light weight aluminum
- Zero risk of the fire hazards, cracking, warping, and gouging that's common with plastic and composite boards in tactical and vehicle operations
- Generous hand holds
- Accepts all common strap systems
- Folds in three sections for compact storage
- Blue powder coated frame and patient surface

### Design

The Tablu Tri-Fold Backboard represents the ultimate in simplicity and durability.

An optional Backpack is also available.

Part No.	Description	Width	Length	LengthFolded	Weight	Load Limit
17-0201	Tablu Tri-Fold Backboard	41 cm/16 in	182 cm/71.5 in	41 cm/16 in	5.5 kg/12 lbs	227 kg/ 500 lbs
05-0154	Tablu Tri-Fold Backpack Case in Black					

## Traverse Rescue Restraint Strap

### Features & Design

This simple, yet extremely effective restraint strap is used on all our basket stretchers and ski patrol toboggans, but works equally well on backboards and other immobilization devices. Made with 1 3/4" web and uses a two-bar, three bar steel pass through buckle, which is easy to connect, even when wearing gloves in cold conditions. To release, simply pull on the red release tab and the restraint strap loosens.



#### Restraint Webbing

Tensile Strength 975 lbs/442 kg  
Load Rating 500 lbs/227 kg

#### Restraint Buckles

Minimum Tensile Strength load  
4000 lbs/1814 kg  
Buckles meet ANSI Z359.1.

Part No.	Description
04-0108	1 3/4"Web Restraint Strap w/ Metal Buckle - 58" L EACH
04-0104 120	1 3/4"Web Restraint Strap w/ Metal Buckle - 120" L EACH

## Grab 'n Go Handles

### Design

For rescue professionals, most back injuries occur while lifting. The Grab 'n Go Handle will attach to any stretcher or backboard and reduces the amount of bending when lifting, by adding approximately 30 cm to the lifting point, thus lessening back strain, eliminating awkward lifting angles and minimizing abrasions on the hands and knuckles. These handles come in a set of 2.



Part No.	Description
05-0135	Grab 'n Go Handles (set of 2)

## 540<sup>o</sup>™ Rescue Belay

### Features

- Symmetrical design allows for bidirectional loading
- Built-in release lever eliminates need for release hitch
- Force-limiting – passes demanding belay competence criteria
- Self-locking with sudden falls
- Meets UL Classification NFPA 1983-2012 Ed.
- Lightweight

### Design

Finally a mechanical belay device designed and engineered for Fire Service & Industrial rescue teams! The symmetrical design of the 540<sup>o</sup>™ Rescue Belay allows loading from either side, resulting in allowing either end of the rope exiting the device to be used as the load line. This greatly reduces the risk of an improperly loaded device, and increases operator efficiency. The 540<sup>o</sup>™ Rescue Belay meets the auxiliary equipment requirements of NFPA 1983, standard on Life Safety Rope and Equipment for Emergency Services, 2012 Edition. The 540<sup>o</sup>™ Rescue Belay has a built-in release lever which eliminates the need for a separate load release hitch or device, making this the quickest and most efficient belay system ever. The combined features of the symmetrical loading and the built-in release lever result in reduced complexity, rigging and training time, which ultimately means reduced risk of error. The 540<sup>o</sup>™ Rescue Belay passes the demanding British Columbia Council of Technical Rescue's Belay Competence Drop Test Criteria of being able to catch a 1 m drop of 280 kg (617 lbs) rescue sized load onto 3 m of 12.7 Mm kernmantle rescue rope, within one m of additional travel (pre-bound), and with less than 15kN of peak force.

#### Large 540<sup>o</sup>™ Rescue Belay

The large model is engineered to work with ropes sizes 11.5 mm to 13 mm (nominally 1/2" rope).

#### Small 540<sup>o</sup>™ Rescue Belay

The small model is engineered to work with ropes sizes 11 mm to 11.5 mm (nominally 7/16"). It has all of the same benefits of the Large model, but the smaller rope size design makes it ideal for wilderness rescue or technical rescue teams using 7/16" ropes.



Part No.	Description
16-0100	540 <sup>o</sup> ™ Rescue Belay, Large
16-0200	540 <sup>o</sup> ™ Rescue Belay, Small
16-0100CSE	540 <sup>o</sup> ™ Rescue Belay Protective Case, Blue



## Cirques

### Main Features

- Available in two sizes (I & II)
- Fully-Padded Hip Belt
- Large Hip-Belt Pockets
- Key-Chain Holder
- Double-Loop Elastic
- Personal Escape-Line Compartment (Cirque II)
- Compression Straps (Cirque II)
- Available colors - Red & Black
  - Cirque I dimensions 3in. D x 9in. H x 14in. W
  - Cirque II dimensions 4in. D x 11in. H x 15in. W

### Cirque Shoulder Harness - Black only

- Padded Shoulder Straps
- Fully Adjustable
- Easy Zipper to Install or Remove
- Distributes the Load Evenly Over Your Body

### Design

The Cirque Patrol Fanny Packs are made for those patrolers who like to go light and fast! These packs maximize the carrying capacity by having pockets intelligently placed, as well as by having features such as our double-loop elastic, allowing you to carry roll-items or other small supplies on top of each other.

Large pockets have been added on the hip-belt of the Cirque packs, which can store many smaller items and are easily accessible.

The Cirque Shoulder Harness is an ideal add-on for your Cirque Patrol Fanny Packs. Designed to distribute the weight more evenly over your body, you will feel less fatigue at the end of the day. An additional benefit is that your pack will not be dropping on you as you take the bumps. The Shoulder Harness is quick to put on or take off, and is well padded for additional comfort through a long day on Patrol.

Cirque I Fanny Pack features include a fully-padded hip belt, large hip-belt pockets, key chain holder and double loop elastic.

Cirque II Fanny Pack has all the standard features of the smaller Cirque 1, but with additional size for those who need to carry more items. The Cirque II is wider and deeper, with extra storage compartment on the bottom which is ideal for a personal escape line. Compression straps have been added to both the main compartment as well as to the lower one, so no matter the size of your load, you can cinch it up tight to your body and carry it through any terrain with the highest comfort level possible. The hip belts are well-padded for extra comfort, and the optional shoulder harness is recommended for the proper distribution of the weight.



Cirque I



Cirque II



Part No.	Description	Colour
20-0070-BK	Cirque I Fanny Pack	Black
20-0070-RE	Cirque I Fanny Pack	Red
20-0080-BK	Cirque II Fanny Pack	Black
20-0080-RE	Cirque II Fanny Pack	Red
20-0090	Cirque Shoulder Harness	Black

## Kigali

### Main Features

- Available in three sizes
- Removable Cross
- Big YKK Main Zipper
- Built-in (removable) Rain Cover
- Hydration Pocket
- Available colors:
  - Red/Black (30, 35 & 45)
  - All Black (35 and 45 only)

### Design

Originally designed for Ski Patrol, the Kigali backpacks are quickly finding themselves popular in SAR, Police and even EMS applications.

With three different sizes to choose from, the Kigali are well suited to almost any scenario. Each pack is similar in terms of layout, and include 2 external pockets configured with double elastic loops and pockets to organize small items. The large top opening main compartment has additional compartments for large dressings, hydration system etc., and has enough space for a BVM, small blankets, dressings, collars etc.

All Kigali packs come with a built-in, removable rain cover.

Kigali 30 (30 litre) features a molded back support and shoulder harness, un-padded waist belt and a rubber-grip grab-handle.

Kigali 35 (35 litre) features a molded back support and shoulder harness, as well as a padded waist belt and rubber-grip grab-handle.

Kigali 45 (45 litre) features a fully adjustable harness system that includes 2 aluminum stays. It has a heavily-padded waist belt, and is designed to carry heavy loads. The hydration pocket in the main compartment can instead be used to store a "D" size oxygen cylinder, and you will still have lots of room left for numerous other airway items.



Kigali 45



Kigali 30/35  
(same design)



Part No.	Description	Weight	Capacity
20-0030	Kigali 30 (Red only)	1.3 kg/2.75lbs	30 L/ 1830 cu. in.
20-0035	Kigali 35 (Red/Blk)	1.7 kg/3.75 lbs	35 L/ 2135 cu. in.
20-0045	Kigali 45 (Red/Blk)	2.2 kg/4.75lbs	45 L/ 2750 cu. in.



Part No.	Description
20-0050-RU	Sith 50L Backpack, Rust/Black
20-0050-YL	Sith 50L Backpack, Yellow/Black

## Sith 50 SAR Pack

### Features

- Snowboard Straps
- 50L capacity
- Additional Shovel-Pouch
- Fixed Top Lid for Added Endurance
- 450D Rip Stop Nylon
- Dual Daisy Chain
- Dual Ice-Axe Straps

### Design

The Sith 50 is an awesome Alpine-Style pack for patrollers who need a lot of room, or for the serious Technical Rescue Specialist. The internal frame incorporates a polyethylene framesheet along with 2 aluminium stays giving you superb stability. The coated 450D Rip Stop nylon is very tough and water resistant, yet provides a lightweight package. Traverse Rescue also recognizes the needs of Snowboard Patrollers, and have incorporated into the Sith, special straps tucked behind the Shovel-Pouch. The Sith is now fully capable of securely hauling your snowboard just as easily as skis or snowshoes. The Sith comes standard with a hydration system pocket and shoulder harness keeper, lash straps on the top of the lid and 2 Ice-Axe loops.

## Summit Patrol Fleece Vest

### Features & Design

It's all in the details! The Summit Patrol Fleece Vest is loaded with features that set it apart from all of the others. Our tough, lightweight 450D Rip Stop nylon is just the start. We have 4 pockets on the front that are closed off with the new Uretek Closure zipper that offers excellent water-repellency. 2 large cargo pockets on the lower-front of the vest that are bellowed to provide ample storage room. The small cargo pocket on the top right side also incorporates slots for a pen and small flashlight. On the flap of this pocket we have also added a large Velcro patch that you can attach your nametag onto, and a small white cross is sewn on. On the left side of the vest we have a universal radio holster. On the back there is the traditional large white cross along with a large pocket that has zippers on each end. These zippered openings allow the patroller to reach behind and open them without taking the vest off. The sides are velcro that allow the vest to adjust to a universal size range. Medium - 2 XL.



Part No.	Description
18-0061	Summit Patrol Vest, Red, Med-2XL
18-0066	Summit Patrol Vest, Navy, Med-2XL

## Squadra

### Main Features

- Resin Transfer mold process
- Outside mounted running fins
- Chain Brake System
- ChairLift Loader System Option
- Up-loads in seconds, Ready-to-Go at Off-loading

### Design

The Squadra Patrol Toboggan is an improved toboggan design featuring a flat bottom shell. After years of practical experience and input from dozens of users, we have truly made a break-through design for patrol toboggans. The flat bottom with a slightly raised center gives ultimate speed in any condition, and the Running Fins mounted on the outside walls of the toboggan ensure that there is no unnecessary drag placed on the sliding surface. We have further refined our molding process for the composite itself. Using Resin Transfer Molds (RTM), we are able to determine the exact resin-to-fibre content required for the different parts of the toboggan, ensuring it is as strong as possible, and giving a completely consistent finish inside and out. The Squadra's width is 24 inches to allow for more room for the patient and gear. The leading edge of the stainless steel Running Fins will not mushroom out like softer aluminum does, and due to its strength, a much thinner material is used to slice through the hard-pack with ease. The Running Fins are also canted outward slightly, giving the down-hill runner a more aggressive stance. Running fins measure 40 inches long x 1 1/2 inches below Deck.

Clean - Fast – Durable. With the Running Fins moved to the sides of the toboggan the cleanest and fastest possible sliding surface has been created. You are ensured a very efficient glide through all conditions, allowing you to spend the least amount of energy possible in getting the toboggan through flats or slow conditions. Having the fins canted outward, the cornering ability and handling is second-to-none.

Chain Brake System. The Squadra Chain-Brake System has several features that need to be seen to be appreciated.



There are two different systems of engaging and disengaging the chain brake. Our unique ring system with the chain-brake cord attached, runs up and down either handle, enabling the patroller to either control the brake on-the-fly, or use the traditional system of pulling up the chain-brake and locking it off behind the patroller. Both systems are integrated and come as a standard feature.

Lift Loader. The on-hill management of your fleet of toboggans is critical. Our patented Chairlift Loader can be readied to upload the toboggan in a matter of seconds without taking off your gloves. Simply fold the handles back and secure with the two foot-end restraint strap. You then lift the Loader Bar to its full-up position and you are ready to go. You no longer need to waste your time waiting for, or hunting down, the separate chairlift loader, and there is no more fighting with attachment clips and hard-to-get-at rings as with other systems.

Handles. Light to the feel but tough as nails, our aluminum handles give you tremendous control over the toboggan in any condition. The handle-ends have been turned down, allowing you to easily pull the toboggan in flats without wasting energy on the grip, and the low-profile design allows them to stay out of the way.



Snow Guard (10-0702)



Patient Pad (10-0600)



Snowmobile Handle mounted Hitch (10-0500)

Part No.	Description	Width	Length Folded	Length Unfolded	Height	Weight
10-200	Squadra w/o Lift Loader	61 cm/24 in	244 cm/96 in	411.5 cm/162 in	30.5 cm/12 in	25.8 kg/57 lbs
10-200LL	Squadra with Lift Loader	61 cm/24 in	244 cm/96 in	411.5 cm/162 in	31.75 cm/12.5 in	31.75 kg/70 lbs

## Oceanid



### Main Features

- The RDC, Rapid Deployment Craft, is the safest, most durable, easiest to use, rescue boat ever made.
- 100% and ultra-fast self-bailing.
- The RDC will store in a 2' cube, inflate in a heartbeat, and can easily be carried by one person.
- The freeboard height is only inches, enabling a rescuer to easily pull a victim into the boat.
- The RDC fabric (PU/PVC/polyester alloy material) is the most durable in the industry. With all the seams being welded and taped for ultimate strength and air retention.
- The floor is an I-Beam Design that, with very little air pressure, can become rock hard. (This enhances stability and makes the RDC an excellent litter for carrying an incapacitated victim.)

### Design

The RDC, Rapid Deployment Craft, is the safest, most durable, easiest to use, rescue boat ever made. It is 100% and ultra-fast self-bailing. It works in so many applications that it is the only non-motorized boat a department may need.

Many boats handle a single rescue situation fine; the RDC handles multiple rescue situations exceptionally well.

It can be used in the following situations and condition Swift Water, Low Head Dam, Ice, Rescue Platform, Dive Platform, Snowmobile Towable Sled, K-9 Platform. Flood and Debris Waters, Estuaries and Tidal Lands, Patient Litter, Mud, Marsh, sinkholes, swamp, PWC Towable Craft, Sea & Ocean, Body Retrieval and mixed waters & Transitions.

The RDC is a radical departure from the practice of drafting recreational craft into rescue service. This boat was designed specifically for water related rescue situations.

The RDC is designed to withstand severe use conditions for many years. To achieve this, we assemble each craft with the finest, most advanced materials and use well-tested construction techniques.



Part No.	Description	Width	Length	Tube Diameter	FloorLength	Weight	Bouyancy
Oceanid	RDC, Rapid Deployment Craft	121.92 cm/48 in	4.69 mtr/184.5 in	30.48 cm/12 in	2.44 mtr/96 in	22.68 kg/50 lbs	>907.18 kg

## Ice Rescue Suit

### Features

- POLARGRIP padded elbows and knees for extra protection
- Internal suspenders for adjustable fit & comfort
- Hood provides range of fit & comfort
- Full adjustable harness
- Thermal guard boots with extra tread
- Hi-Flex gloves
- Easy-On lining snap attaches to shell
- Wide legs for ease of donning
- Thigh-straps snug down for ultimate fit & control
- Seams are stitched & sealed (taped)
- Hi-Viz Yellow, 400 Denier Nylon Shell

### Design

Rescue professionals need gear that allows them to respond safely and quickly to emergency situations. The TRS-1000 Rescue Suit has been engineered to don quickly for cold water and ice rescue operations.

This universal fit suit features a rugged hi-tenacity nylon shell that is stitched and taped for the ultimate in durability. A snap out, internal laminated nylon/foam liner allows the user to easily slip the suit on and off.

It has been designed as a system to meet the safety, mobility and comfort needs of the rescue professional.

- Boots feature traction tread
- Fit system incorporates internal suspenders for vertical adjustment
- Thigh straps cinch down for improved leg fit and control

Other essential safety features include extra SOLAS reflective tape, ice-pick pockets, safety harness, Polar-Grip Elbow and knee patches and hi-flex gloves.

The TRS-1000 stows easily into its quick release bag (included) that features an external mesh accessory pocket.

Part No.	Description
TRS-1000	Ice Rescue Suit, Hi-Vis Yellow, Universal Fit

### Specifications

Adult Size	Height	Weight
Universal	4'11" - 6'6"	110 lbs - 330 lbs
Boots	size 13	Fitting a wide range



## AquOtter



### Main Features

- Respond: Quick to deploy on scene and simple to use. Lightweight yet extremely sturdy.
- Rescue: Multiple handles and rope outline makes it easy to slide under the patient. Vinyl “skidplate” on the bottom makes it easy to drag the patient onto the rescue craft. 750 lb capacity ensures strength is there when needed.
- Recovery: Should the rescue turn into a recovery, the durable mesh construction allows for the body to be encapsulated while allowing water to drain from the pouch to reduce the lifting weight into the craft.
- Removal: Provides a strong discreet body bag to allow for the deceased to be removed to location for further forensic work or funeral arrangements.

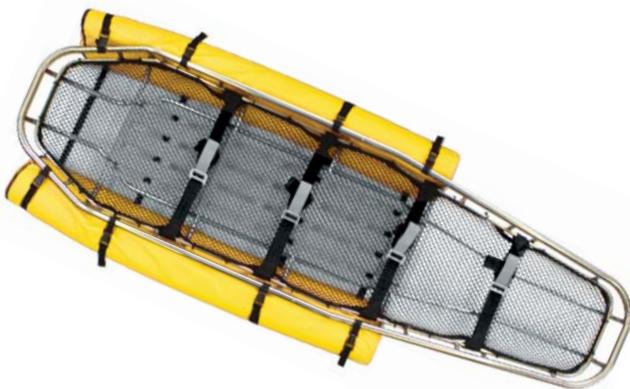
### Design

The Aquotter is a heavy duty pouch designed for water rescue and recovery of victims. It has a load limit of 350 KG (760 lbs.) and is perfectly suited for water usage. It is constructed using a heavy gauge mesh and vinyl that enables it to be used as a conventional soft litter while allowing the water to drain away from the patient as they are being hoisted into the recovery craft.

It’s thin design ensures it is easy to pull under the patient during the rescue. Multiple webbed straps and a continuous rope edging, allow the Aquotter to be easily maneuvered under and around the patient. Unfortunately, some rescues turn into recovery operations and the Aquotter opens as a U-shaped zippered body bag, encapsulating the body for retrieval onto the boat or rescue craft. The mesh design makes sure that the responders are not lifting unnecessary gallons of water during the recovery.

The Aquotter also acts as a discreet, conventional removal pouch should the victim have to be transferred for forensics or to an Aftercare facility.

Part No.	Description	Width	Length	Depth	Weight
05-0130	AquOtter	91 cm/36 in	224 cm/88 in	19 cm/7.5 in	2.7 kg/6 lbs



## Floatation Collar

The lightweight Traverse Rescue Floatation Collar provides floatation assistance during patient handling in water. It’s flexible, two piece design allows for quick and easy installation on a wide variety of basket stretchers.

### Features

- Designed for use with basket stretchers
- 65 lb. of bouyancy to keep patient afloat
- Conveniently stores inside basket stretcher
- Compatible with Titan Series, Advantage Basket Stretchers, Gazelle Series and Model 71.

Part No.	Description	Width	Length	Depth	Weight
11-0124A	Floatation Collar	10 cm/4 in	130 cm/51 in	20 cm/7.5 in	1.4 kg/3 lbs

## Features

- Simplicity of use.
- Thoughtful design and robust engineering.
- The world's most versatile modular total edge management system (TEMS).

## Design

Ferno is dedicated to design and innovation. We recognised the need for one single edge management device that easily adjusts into multiple configurations that's not only safe but cost effective.

The innovative Arachnipod is the result. Based on the concept of an industrial tripod, you'll find the Arachnipod is much more than just a tripod.

Components can be added or removed as required so that the Arachnipod complements existing structural or natural features.

The unique design of the patented modular head means the Arachnipod can be constructed into many different configurations including a gin pole/ monopole, bipod, tripod, quadpod, bridge system and handrail recovery monopole.

Its versatility makes it an ideal system for workers in industries such as, but not limited to:

- Rescue and emergency services
- Construction
- Military
- Water
- Power
- Telecommunications
- Mining
- Film industry
- Maintenance



The Arachnipod has been drop test rated for a 280 kg rescue load and has the capability of holding a 280 kg high directional load as well as a belay system. The recommended rescue belay as tested with a 280 kg rescue load is the Traverse 540° Belay Device.

Traverse Rescue advocates that all lowering and hauling systems should be backed up by a belay or secondary system. To store an Arachnipod as it flat packs for simple and convenient storage. There are five kits available for purchase ranging from the basic tripod through to a total edge management system (TEMS).



Quad Plate



Gin Head



Reverse Head



Accessory Kit



## How It Works

The Archnipod in its basic form is a tripod. It consists of three telescoping legs that are each pivotally connected to an anodised head produced from aluminium extrusion with cutouts down each side.

These cutouts allow two or more heads to connect together with a Qik-link pin (similar to a hinge) which allows the quick and simple addition or removal of legs to create different configurations.

Each head has a D-shackle for guying and stabilisation. The optional pulley leg has an in-built pulley, mounted on two stainless steel roller bearings.

The stainless steel pulley has two grooves - one to take up to 13 mm rope and one to take up to 8 mm wire cable. Stainless steel detent pins prevent the rope or wire from coming out of the grooves.

for rope descenders, belay devices, hauling systems and tying off rope



## Archnipod Kits

The modular design of the Archnipod offers customers the option to purchase a basic unit and upgrade to make a more advanced system. Minimal space is needed to store an Archnipod as it flat packs for simple and convenient storage. There are five kits available for purchase ranging from the basic tripod through to a total edge management system (TEMS).

### Tripod & Accessory Kits

Part No.	Archnipod complete TEMS contents	Archnipod TEMS - 2m (APOD-TEMS2)	Archnipod TEMS - 3m (APOD-TEMS3)	Archnipod TEMS - 4m (APOD-TEMS4)
Individual components/Kit contents				
APOD-RESQ+	Archnipod Rescue +	1	1	1
APOD-BR2	2 mtr Bridge Kit	1		
APOD-BR3	3 mtr Bridge Kit		1	
APOD-BR4	4 mtr Bridge Kit			1

### Total Edge Management System (TEMS) with tripod & bridge kit

Part No.	Archnipod Kit Contents	Archnipod Rescue (APOD-RESQ)	Archnipod Advantage Plus Basic (APOD-ADV+B)	Archnipod Advantage Plus (APOD-ADV+)	Archnipod Rescue Plus (APOD-RESQ+)
Individual components/Kit contents					
APOD-IND+	Archnipod Industrial Plus	1			
APOD-ADV	Archnipod Advantage			1	1
APOD-ADV-B	Archnipod Advantage Plus		1		
42-1011	Archnipod bag	1			
26-0007-0	Rigging plate	1	1	1	
90-0120	Spike Feet	3			
APOD-AKIT	Full accessory kit				1
07-1027-0	Quadplate		1	1	
90-0121	Reverse Head		1	1	
03-1037-0	Gin head		1	1	
APOD-ADV-AB	Advantage accessory kit bag		1	1	

## Bridge Kits

Part No.	Bridge kit	Quantity
APOD-BR2	2 Metre Bridge Kit	
APOD-BR3	3 Metre Bridge Kit	
APOD-BR4	4Metre Bridge Kit	
2 Metre Bridge Kit individual components/kit contents		
APOD-BRIDGE2	2 Metre Bridge	1
90-0108	Spare standard leg	1
42-1013	2 Metre bridge bag	1
42-1019	Four tether rope	1

## Full Accessory Kit

Part No.	Archnipod Accessory Kit Contents	Quantity
Individual components/kit contents		
42-1012	Accessory bag	1
90-0120	Spike feet	4
03-1037-0	Gin head	1
34-0032	Soft ground shoes	4
16-1046-0	Hold-down stakes	4
68-0041	M12 Tru-bolts	8
68-0042	M12 Masonry drill bit	2
22-1002	Spare Qik-link head pins	2
68-0036	Spare Detent pins	2
90-0112	Spare Leg pin c/w Cable	1
07-1026-0	Steps	2
90-0119	Equipment bracket	1
26-0007-0	Rigging plate	1
07-1027-0	Quad plate	1
90-0121	Reverse head	1



### Order Information

#### How to Order from Traverse Rescue

Call Toll Free (US & Canada): 1.866.998.7866

Email: [Info@traverserescue.com](mailto:Info@traverserescue.com)

Fax: 905.615.1367

Traverse Rescue website: [www.traverserescue.com](http://www.traverserescue.com)

Traverse Rescue has a website that allows you to go online anytime to place your requests for orders/information. We accept Visa and MasterCard, and if you have an established Account with Traverse, you may place orders at [Info@traverserescue.com](mailto:Info@traverserescue.com) using a Purchase Order. If you are a first-time user of the website, you will have to register before being able to place ski patrol orders through the website. All instructions are on the website.

#### Shipping Charges

Shipping charges will vary according to the Weight and Dims of merchandise you have ordered and Zip code/Postal Code of where it is being shipped. Freight quotes are provided and Based on UPS standard Ground shipping. Typically 5-7 Business days. Merchandise will not be shipped until you have approved freight charges.

#### Terms and Conditions

Prices for International customers are FOB, from Wilmington, Ohio USA or Mississauga Ontario Canada.

All prices are subject to change without notice.

**Payment terms are as follows:** For all orders bound for USA or International addresses, payments shall be made in US Funds.

Orders destined for Canadian addresses will be paid in Canadian funds.

We accept Visa and MasterCard for all purchases. Government Agencies, Industrial and other Rescue Organizations, purchase orders are accepted on approved credit only

**Shipping and Delivery** is considered as delivered at the FOB point. If there is visible damage to the carton or package, please report it immediately to the shipping company. Also notify us of any freight claims.

**Returns** of articles and merchandise must be accompanied by a Return Material Authorization (RMA) number, which we will issue to you. Please call us for this authorization, which must be given within 30 days of the invoice date.

There may be restocking charges of 20% assessed to returns, at our discretion.

### Warranty Information

**Traverse Rescue, LLC (Traverse) Limited Warranty** states that all Traverse Rescue LLC Soft Goods are warranted for a period of 90 days after the date of invoice, to the original purchaser. All other Traverse Stretchers and Accessories are warranted for a period of one year after the date of invoice, to the original purchaser. This warranty is provided against any material or workmanship flaws or defects. In this event of such a flaw or defect during this warranty period, please contact Traverse Rescue immediately. Traverse agrees to repair or replace (at our choice) the defective product. Our Limited Warranty does not cover damage due to abuse, misuse, lack of care, improper use or accidents. It also does not cover damage due to attempted repair by the purchaser that was not authorized by Traverse. No other warranties exist or are implied by Traverse Rescue. This Limited Warranty excludes, and Traverse Rescue shall not be held liable for any punitive, incidental, special or exemplary damages arising out of the breach of the warranty on sales by Traverse or otherwise, or through the performance or non-performance of any third-party part, product, service or system. This Limited Warranty does not limit in any way, nor alter in any way, other manufacturer's warranties on products that are sold by Traverse Rescue.

**Traverse Rescue, LLC** Traverse Rescue is a company formed from very mature and deep roots in the world of EMS. Traverse Rescue LLC is a Ferno Group Company, joining the many others from around the globe that are closely held by Ferno Washington, Inc., of Wilmington Ohio.

Based upon the strengths that Ferno Washington, Inc. brings to us, Traverse Rescue LLC is focused on the manufacturing, distribution and marketing of a complete line of rescue gear suited for Technical Rescue Specialists, Fire Service Professionals, Industrial Rescue Teams, Search and Rescue Teams (SAR), Ski Patrol and other professions requiring Personal Protective Equipment (PPE).

Our engineering and design experience, coupled with our involvement in the Rescue Market, allows us to develop new products and improve on existing designs. Each product we offer is "**Engineered For Your Mission.**" We are capable of looking after your every need, from your first call to us, right through to after-sales issues such as deliveries and warranty service.

Phone: 905.279.7866

Toll Free (US & Canada): 1.866.998.7866

Fax: 905.615.1367

Traverse Rescue  
2460 Tedlo Street  
Mississauga, ON  
L5A 3V3  
Canada



# Traverse Rescue LLC.

# Order Form

2460 Tedlo Street  
 Mississauga, ON L5A 3V3 Canada  
 PH: 905.279.7866 Toll Free (US & Canada): 1.866.998.7866  
 Fax: 905.615.1367

Terms: \_\_\_\_\_  
 PO # \_\_\_\_\_  
 Order Date: \_\_\_\_\_

<b>Invoice To</b>	<b>Ship To</b>		
Attention: _____	Att: _____		
Phone: _____	PH: _____		
Fax: _____	Fax: _____		
REP	PPD/Collect	Ship Via	Required Delivery Date

Qty.	Part #	Description	U/M	Unit Price	Extension
<u>Instructions:</u> 				Sub Total	
				Freight	
				GST	
				PST	
				Total	

**Phone**

905.279.7866

**Toll Free (US & Canada)**

1.866.998.7866

**Fax**

905.615.1367

**Address**

2460 Tedlo Street  
Mississauga, Ontario  
L5A 3V3  
Canada

**Email**

[info@traverserescue.com](mailto:info@traverserescue.com)

