

MUSH HI-TECH

**Sled dog
equipment**



2018-2019 SEASON



Dear friends and mushers

Mush, hi-tech has been creating and making sled dog equipments for many years. We also make equipments for canicross, bikejoring and all other related dog activities.

We constantly improve and test our products.

This year we are adding a horse equipments section: pack horses and skjoring. (Ask for our-catalog)



Discover all on our website:

www.mushhitech.com





New products



Adjustable collars now available in bright yellow or teal, also available with D ring instead of O-ring for hunting type dogs.(E-81) (page 12)



Water resistant webbing equipment

Buckle collar, Leash, working leash in water resistant orange webbing (3/4" or 1")

Find all of the details on our website



VISA AND MASTERCARD accepted



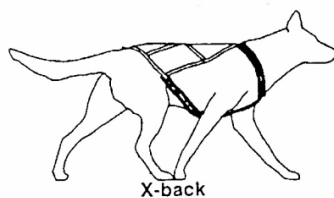
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HARNESS

Harness color code (rope color)

| | | | |
|----------------------------|---------------------|-------------------------|--------------------|
| XSmall (18-25p.) | Black | Small (26 to 35 p.) | White |
| Small-Medium (36 to 40 p.) | Red/White | Medium (41 to 45 p.) | Yellow/White |
| Medium-Large (46 to 52 p.) | Blue/White | Medium xlong | Blue |
| Large (53 to 57 p.) | Green/White | Large-xlarge (58-63 p.) | Black/yellow/white |
| XLarge (64 to 69 p.) | Black/White | 2XLarge (70 to 85 p.) | Orange/White |
| 3XLarge (86 to 100 p.) | Purple/White | 4XLarge (101 to 115 p.) | White |
| Huge (116 to 125 p.) | Black, yellow white | XHuge (126 to 140 p.) | Blue |



Standard harness

Made of polypropylene webbing with polar and closed cell foam padding.

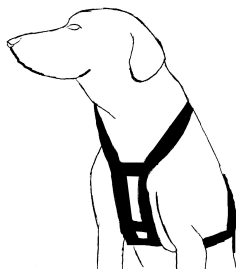
B-153

| | |
|------------------------------|-------|
| Small, Medium, Large, Xlarge | 24,75 |
| XXlarge, XXXlarge, XXXXlarge | 26,75 |
| Huge, XHuge | 30,00 |

Our standard harnesses are now available in Huge and XHuge size. These sizes and also 3xl and 4xl are also available in 1 1/4" wide webbing.



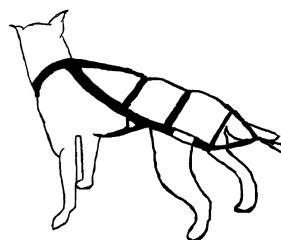
Mush hi-tech harness



X-back model with a longer and larger breast plate. Made of UV treated nylon webbing, so your harness will last longer than regular harnesses. They come with polar padding to the rear end and closed cell foam around the neck, also with reflective tape.
B-155 Small, Medium, Large, XLarg 33,75

M.H.T. Harness with spreader

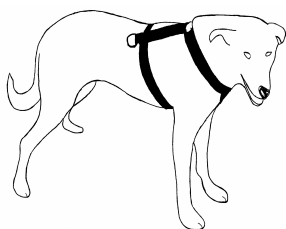
This harness has the same front design as our Mush hi-tech harness. It is made of UV treated nylon webbing with a polar fleece padding up to the rear of the harness. Also a closed cell foam pad around the neck. The rear portion is longer and a spreader as been added to help releave the pressure on the dog's hip. This harness is very much recommended for mid or longue distance races and for elderly dogs. It helps minimize harness rub in the front and the arm pit.



B-156 Small, Medium, Large, XLarge 40,95
 XXlarge, XXXLarge, XXXXlarge 48,50

B-98—M.H.T. dog skijoring harness

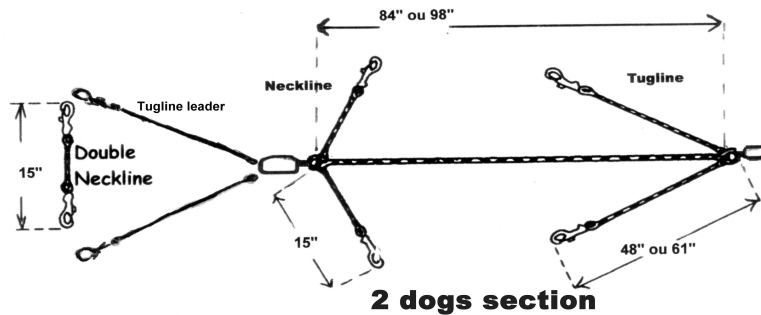
This model of harness is perfectly suited for skijoring, bikejoring or canicross activities. It offers a polar padding around the neck, adjustable webbing around the body. It can also be used in other sled dogs activities.



Small, Medium, Large, Xlarge, XXlarge 33,00
 XXXlarge, XXXXlarge 34,00
 XXXXXLarge (120—135 pds) 35,00



GANGLINE



Dyneema gangline (Spectra)

The wheel section is made of 5/16" spectra for the main line, 1/4" polyethylene for the tuglines and 3/16" spectra for the necklines with 5/8 brass snaps.
The team section is made of 1/4" spectra for the main line, 1/4" polyethylene for the tuglines and of 3/16" spectra for the necklines with 5/8 brass snaps.

| | | |
|------------------------------------|-------|-------|
| Team section (8') | A-203 | 75,75 |
| Wheel section (9') | A-204 | 86,00 |
| All spectra leader | A-364 | 28,00 |
| Extension piece | A-307 | 13,50 |
| Extension piece with double lead | A-205 | 28,00 |
| Double neckline | A-206 | 14,50 |
| Double neckline without snaps | A-308 | 9,75 |
| All spectra gangline-team section | A-252 | 88,95 |
| All spectra gangline-wheel section | A-253 | 99,95 |

Rope gangline (polyethylene) (16 stands)

Made of hollow braided polyethylene rope, our ganglines are also available in detachable pieces. This allows you a variety of color and size combinations.
Mainline: size 3/8, necklines and tuglines: size 1/4, 5/8 brass snaps.



Complete section with snaps

| | | |
|--------------------|-------|-------|
| Team section (8') | A-200 | 23,75 |
| Wheel section (9') | A-201 | 26,25 |
| Double lead | A-202 | 16,75 |
| Simple lead | A-378 | 11,25 |
| Double neckline | A-223 | 10,50 |

Stainless steel cable wire gangline

The mainline is of 5/32 impregnated stainless steel wire, tuglines 1/4 inch rope and necklines 1/8 steelwire. Comes complete with 5/8 brass snaps.

| | | |
|----------------------------------|-------|-------|
| Team section (8') | A-224 | 57,50 |
| Wheel section (9') | A-225 | 60,50 |
| Double neckline | A-23 | 16,25 |
| Extension piece | A-152 | 11,50 |
| Extension piece with leader rope | A-7 | 28,00 |
| Double lead | A-6 | 30,75 |

Gangline with spreader (Seavey system)

These ganglines are made of our stainless steel cable and were designed by Mitch Seavey, Iditarod champion.

This design will improve greatly your dog's performances in mid and longue distance races or in expedition. Combining these ganglines with our new harnesses will help greatly eliminate crabbing and will improve the pulling strength of your dogs. It will also help the elderly dogs because they will have much less pressure on there hips.

| | | |
|-------|---|-------|
| A-159 | Team section | 57,50 |
| A-158 | Wheel section | 60,50 |
| A-6 | Steelwire double lead (shorter than the standard version) | 25,75 |



Climbing nylon thimble for your rope wheel section

| | |
|-------|------|
| A-151 | 2,30 |
|-------|------|



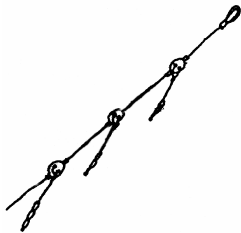
Bungie M.H.T.

A bungie to put between your gangline and your sled.
Also available with Spectra (steelking) rope

| | | |
|--------------------------|-------|-------|
| Ultra light (1-2 dogs) | A-240 | 18,25 |
| Light weight (3-8 dogs) | A-27 | 27,00 |
| Heavy duty (more than 9) | A-3 | 34,50 |



TIE SYSTEM



Made of our stainless steel wire cable impregnated with urethane rubber 5/32. You have 60 inches between each tie of 12 inches each..

| | | |
|--------|------|--------|
| 4 dogs | A-26 | 106,00 |
| 6 dogs | | 140,00 |
| 8 dogs | | 182,00 |

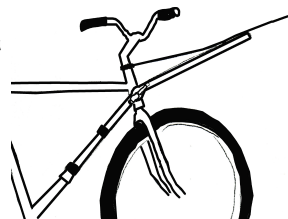
Drop dog (1 dog)

A-17 18,75

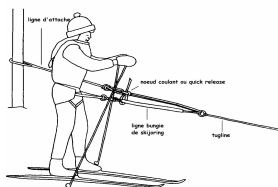
SKIJORING—BIKEJORING ET CANICROSS

Bike antenna

This antenna will allow you to harness up 1 dog in a more secure manner to your bike. Also available a line for 2 dogs.



| | | |
|-------|----------------|-------|
| B-238 | Complete | 54,50 |
| | Line H.D. only | 33,75 |



Bungie line

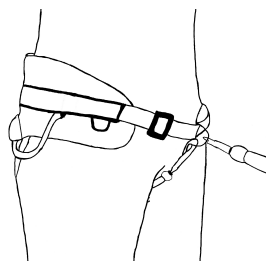
Made of 3/8 and 1/4 polypropylene rope with integrated bungie. Allows you to skijor with 1 or 2 dogs. Panic snap included.

| | | |
|------|-------------|-------|
| B-97 | Double lead | 33,50 |
| | Simple lead | 30,00 |



M.H.T. Skijoring belt

Our belt are made of a compress material, that is water resistant. The design assures you a good traction. Be sure to attach this belt to your hips to reduce the pressure on your abdominal and back muscles. D-rings have been added on each side so you can fix the walking bunge line.



B-96

52,50

Walking bunge line

Walking leash made of hollow braided rope incorporating a bunge cord. You can tie it to our new canicross belt allowing your dog to walk besides you, leaving your hands free.

You can shorten the line when walking a taller dog. (picture on the website)

B-376 25,75

For harnesses see page 5

SLED

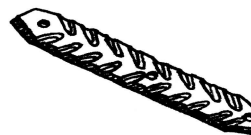
We make different kind of sleds: for mid or long distance races, toboggan of different sizes and toboggan with 2 handle bars, mainly used by adventure-tourist enterprises.

You can find all of the details on our website: www.mushhitech.com

SLED PARTS AND ACCESSORIES

Footboards

Tivar model C-1 29,25



M.H.T. sled brake

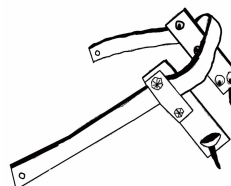
Made of aluminium and stainless steel this brake can be fixed to a toboggan or sprint sled.

C-198 140,00

Brake claws (set of two) C-87 80,00

Replacement carbide studs (set of two)

C-212 17,50





PLASTICS RUNNERS—TIM WHITE'S ORIGINALS

QCR plastics

Yellow UH 1/4" X 8' X 1 1/2" 63,00

Yellow 1/4" X 10' X 1 1/4" 68,00

Yellow 1,30 (Matrax) 68,00

Price subject to changing depending on CND\$ value.

SLED BAGS

Standard sled bag

Will fit in your toboggan sled, our sled bag are made of waterresistant light nylon fabric with Velcro closure and inside pocket that will allow you to reach easily for: headlamp, extra gloves, etc....



| | | |
|--------|-------|--------|
| 4 feet | C-143 | 245,00 |
| 5 feet | | 310,00 |
| 6 feet | | 368,00 |

Deluxe sled bag

Same design as our standard sled bag but made of 1000 deniers Cordura and 600 deniers Montana.

This sled bag will last a long time. Again it offers velcro closure and even more inside pockets. It also comes with a handle bar bag that can be use alone.



| | | |
|--------|-------|--------|
| 4 feet | C-146 | 425,00 |
| 5 feet | | 480,00 |
| 6 feet | | 550,00 |



Handlebar bag

This bag can be fixed to the sled handlebar. It can also be fitted on a kickpark.

C-29 50,00



ROPE

| Type | | Code | Price/ft | Price roll |
|----------------------------------|--------------------|-------|----------|----------------|
| Polyethylene (PE) (16 stand) | 1/4 (6,35mm) | D-120 | 0,24 | 192.00 (1000') |
| Polyethylene (PE) (16 strand) | 3/8 (9,52mm) | D-122 | 0.41 | 328.00 (1000') |
| Polyethylene (PE) (16 strand) | 1/2 (12,7mm) | D-124 | 0.81 | 324,00 (500') |
| Spectra (HMPE) | 1/8 (2200pds) | D-207 | 1,25 | - |
| Spectra (HMPE) | 3/16 (4900pds) | D-210 | 1,40 | - |
| Spectra (HMPE) | 1/4 (7500pds) | D-208 | 2,00 | - |
| Spectra (HMPE) | 5/16 (12000pds) | D-209 | 2,88 | - |

Splicing fid — aluminium (1/4, 3/8, 1/2) D-254 11,00 each

HARDWARE AND WEBBING

| | Code | Price each | Quant. price | |
|----------------------------------|-------|------------|-----------------|-------------------|
| Cordura 330—Ultra light | D-380 | 25,00 / m | | |
| 'Velstrecht' velcro 3/4" - black | D-381 | 4,80 / v | 150,68 | 40 yds roll (15%) |
| Galvanised chain | D-384 | 1,34 / pi | starting | |
| Galvanised swivel 1/4" | D-385 | 3,68 / ea | 2,94 / ea | 50 + (20%) |
| Quick link NP, 3/16" | D-383 | 0,88 / ea | 0,70 / ea | 50 + (20%) |
| Quick link NP, 1/4" | D-383 | 1,00 / ea | 0,80/ ea | 50 + (20%) |
| Heavy metal ring 3 " | D-382 | 2,50/ ea | 2,00/ ea | 25 + (15%) |
| Galvanised shackle 1/4" | D-386 | 2,20/ ea | 1,76 / ea | 50 + (20%) |



HARDWARE AND WEBBING

| | Code | Price each | Quant. price | |
|-----------------------------|-------|------------|-----------------|---------------------|
| Heavy duty nylon webbing | D-126 | 2,14 / m | 90,00 | 50 yards roll (15%) |
| Harness Nylon webbing | D-173 | 1,06 / m | 91,80 | 100 yards roll(15%) |
| Polypropylene webbing | D-175 | 0,77 / m | 32,00 | 50 yards roll(15%) |
| Heavy polypropylene webbing | D-259 | 0,72 / m | 30,60 | 50 yards roll(15%) |
| Reflective tape 1 in | D-213 | 4,95 / yd | 4,20 / yd | 10 m and up(15%) |
| Web slide 1 pouce | D-177 | 0,71 / ea | 0,60 / ea | 50 + (15%) |
| Collar ring 1 1/2 | D-179 | 0,71 / ea | 0,60 / ea | 50 + (15%) |
| Black bungie cord—1/4 | D-181 | 2,80 / m | 2,37 / m | 10 m + (15%) |
| Black bungie cord—1/8 | D-183 | 2,19 / m | 1,86 / m | 10 m + (15%) |
| SS wire 5/32 impregnated | D-129 | 1,45 / ft | 1 160,00 | 1000 ft roll (20%) |
| Aluminium oval sleeve 3/16 | D-131 | 0,45 / ea | 0,38 / ea | 100 + (15%) |
| Aluminium oval sleeve 5/32 | D-187 | 0,31 / ea | 0,26 / ea | 100 + (15%) |
| Aluminium stop sleeve 3/16 | D-133 | 0,24 / ea | 0,20 / ea | 100 + (15%) |
| Aluminium stop sleeve 5/32 | D-189 | 0,17 / ea | 0,14 / ea | 100 + (15%) |
| Climbing nylon thimble | D-151 | 2,30 / ea | 1,95 / ea | 50 + (15%) |
| Galvanised thimble | D-387 | 0,59 / ea | 0,50 / ea | 50 + (15%) |
| Climbing carabiner—big | D-58 | 27,86 | | |
| Climbing carabiner—small | C-255 | 17,75 | | |
| Unlocking carabiner | D-312 | 15,00 | | |
| Mousqueton laiton 5 / 8 | D-141 | 3,50 / ea | 2,97 / ea | 50 and up |
| Mousqueton laiton 1 / 2 | D-192 | 2,85 / ea | 2,42 / ea | 50 and up |
| Start shackle snap | D-257 | 28,00 | | |

* More hardware on the website



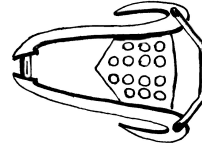
MICELLENIOUS

E-47—M.H.T. snow hook

To our knowledge the best snow hook design on the market

Stainless Steel

125,00



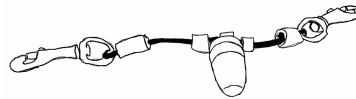
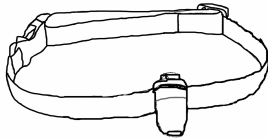
Snow hook holder

E-90 18,50

For your security on the trail New more efficient and durable lights

Collar with flashing light E-4 32,50

Double neckline with flashing light E-5 35,50



Adjustable collar

Made of heavy duty nylon, 1 " wide. Can adjust from 12,5 to 22 inches. 1 1/2" ring.

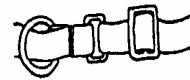
E-81 7,00 20 and more 6,30 / ea.

ALSO AVAILABLE:

xlarge and xxlarge,

Bright yellow, teal or orange water resistant webbing

O or D ring available



Padded collar

E-258

12,00

Wrist wrap

Stretched polartec bandage to add to the effectiveness of the massage balm.

7 1/2" X 10"

E-171

8,75

Handler's leash

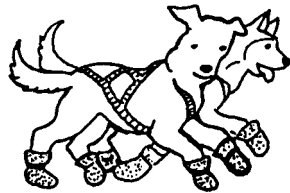
One and only one leash for all the different needs.

E-15

11,00

Also available leash and working lead in water resistant webbing





Dog booties

| | | Bulk | | | |
|-----------------------------------|-------|-----------|------------|----------------------|-------|
| Small - medium - large | | 20-49 | 50-99 | 100 - 299 | 300 + |
| Ultra light | E-309 | 2,15 | 1,72 | 1,54 | 1,38 |
| Cordura 500D | | 2,15 | 1,72 | 1,54 | 1,38 |
| Double 300D | | 3,50 | 2,80 | 2,52 | 2,26 |
| Fleece | E-2 | 3,20 | 2,56 | 2,30 | 2,07 |
| Cordura / fleece | | 3,50 | 2,80 | 2,52 | 2,26 |
| X large | | | | | |
| Ultra light | E-366 | 2,40 | 1,92 | 1,72 | 1,48 |
| Cordura 500D | | 2,40 | 1,92 | 1,72 | 1,48 |
| Double 300D | | 3,75 | 3,00 | 2,70 | 2,43 |
| Fleece | E-366 | 3,60 | 2,88 | 2,59 | 2,33 |
| Cordura / fleece | | 3,75 | 3,00 | 2,70 | 2,43 |
| | | pack of 4 | | 20+ of the same size | |
| Non-slippering (all sizes) | E-377 | 35,00 | 4,40 / ch. | | |

DOG COAT—NEW DESIGN

Even more comfortable when your dog is moving. Allow to keep your dog's warmth and energy. Made of a waterproof nylon lined with thinsulate for optimal warmth. A movable piece will allow maximum protection of the belly.

Color: upon availability

E-410 60,00

E-38 regular coat nylon/polar 40.00





How to order

Phone:

Call us between 9h00am and 8h00pm (eastern standard time), Monday to Friday at: 1-450-836-7261, or leave us a detailed message and we will call you back as soon as possible.

Email or by mail:

Send us an email at: info@mushhitech.com with all of your order information and your complete mailing address. Or write to:

**Mush hi-tech
578 Bois d'Autray
Lanoraie, Quebec
J0K 1 E0**

In person:

Give us a call to set up a "rendez-vous".

Payments and shipping

Credit cards: Visa and Mastercard

C.O.D.: available throughout Canada

Advance payment, shipping charges:

Quebec and Canada: add 10% to the total of your order (min. 12.00)

United States: add 15% to the total of your order (min. 15.00) and send us a money order.

World: contact us for the exact means of shipping.

Returning equipment

You can return all defective equipments withing 30 days of purchase. Except when it is our mistake we will charge service charges for re-turning.

All prices are in canadian dollars and can change without notice.

This catalog is also available on our website: www.mushhitech.com with other useful informations.



Mush hi-tech is happy to support the
Yukon Quest International Sled Dog Race, Defi Taiga and
The FQMECA (Fédération Québécoise des Mushers et Entraîneurs de Chiens
Attelés).



It is our pleasure to answer
you



MUSH HI-TECH

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