

# **MUSH** HI-TECH

## **Sled dog equipment**

**2008-2009 SEASON**





Dear friends and mushers  
**Mush, hi-tech** has been creating and making sled dog equipments for many years. We are very proud to present our new catalogue. Whether your are racing (sprint, mid or long distance), going for a ride or that your activities are commercials, you will find a vast choice of quality equipment for all related dog activities.

We constantly improve and test our products.

🐾  
🐾 Proud  
🐾 sponsor of  
🐾 and  
🐾 mushers Charles Faucher and Matthieu  
🐾 Cousineau.  
🐾  
🐾 🐾

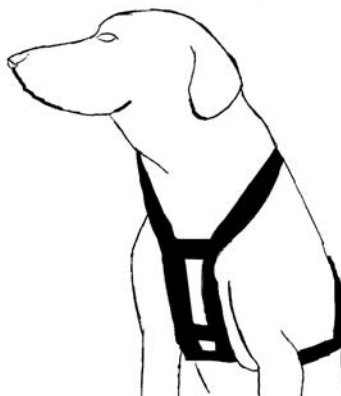




## New this season

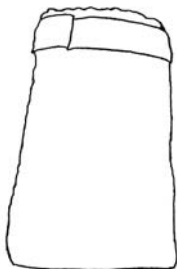
### New harness

With a wider and longer breast plate, this harness will fit most dog. Available in Small, Medium, Large and XLarge.



Details on page 4

### New booties



Ultra light fabric with a Velstretch® closure for durability and comfort for your dogs.

Details on page 13

Now accepted: VISA AND MASTERCARD



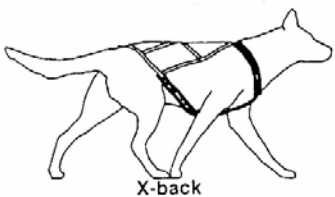
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**HARNESSES**

**Harness color code (rope color)**

Small (20 to 30 p.)	White	Small-Medium (31 to 40 p.)	Red/White
Medium (40 to 45 p.)	Yellow/White	Medium-Large (46 to 52 p.)	Blue/White
Large (53 to 60 p.)	Green/White	XLarge (61 to 69 p.)	Black/White
2XLarge (70 to 85 p.)	Orange/White	3XLarge (85 to 100 p.)	Purple/White
4XLarge (100 to 115 p.)	White		



**Standard harness**

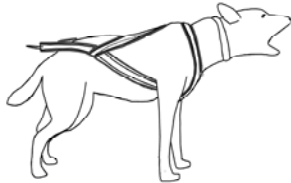
Made of polypropylene webbing with polar and closed cell foam padding.

<i>B-153</i>	Small, Medium, Large, Xlarge	17,00
<i>B-236</i>	XXlarge, XXXlarge, XXXXlarge	19,00

**Mush hi-tech harness**

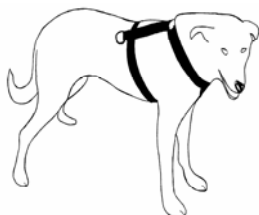
X-back model with a longer and larger breast plate. Made of UV treated nylon webbing, so your harness will last longer than regular harnesses. They come with polar padding to the read end and closed cell foam around the neck, also with reflective tape.

<i>B-155</i>	Small, Medium, Large, XLarge	25,00
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**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.

B-98

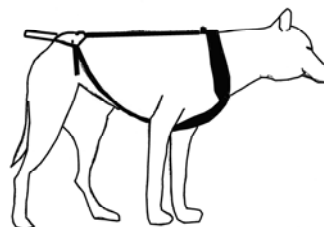
24,00

**Skijoring pro harness**

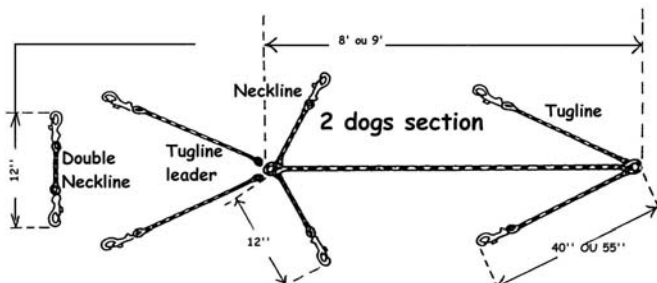
(Lucovic Coulaux's design)

This adjustable length nylon harness as polar and closed cell foam padding up to the rear end of the harness. Available in:

Small, Medium, Large, Xtra Large  
B-250 45,00



**GANGLINE**



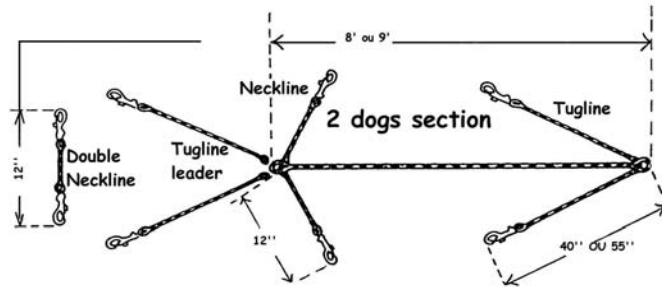
**Dyneema gangline (Spectra)**

Team section (8')	A-203	70,00
Wheel section (9')	A-204	73,00
Extension piece with double lead	A-205	25,00
Double neckline	A-206	13,00
All spectra gangline-team section		75,00
All spectra gangline-wheel section		78,00

Climbing nylon thimble for your wheel section

A-151

2,10



**Rope gangline**

Made of hollow braided polypropylene 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

Complete section with snaps		
Team section (8')	A-200	17,00
Wheel section (9')	A-201	19,00
Double lead	A-202	12,00
Double neckline	A-223	7,00

**Stainless steel cable wire gangline**

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

Team section (8')	A-10	46,00
Wheel section (9')	A-51	49,00
Double neckline	A-23	12,75
Extension piece	A-152	10,00
Extension piece with leader rope	A-7	23,00

Climbing nylon thimble for your rope wheel section  
A-151 2,10



**Bungie M.H.T.**

A bungie to put between your gangline and your sled.

Ultra light (1-2 dogs)	A-240	15,75
Light weight (3-8 dogs)	A-27	22,50
Heavy duty (more than 9)	A-3	29,00



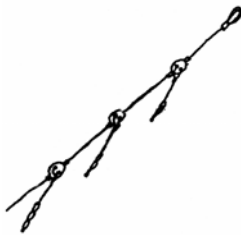
**Wire cutter**

A-16

53,00

Design specially to cut the steel wire. This cutter is light and easy to use.

**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	83,00
6 dogs	A-41	119,00
8 dogs	A-209	155,00

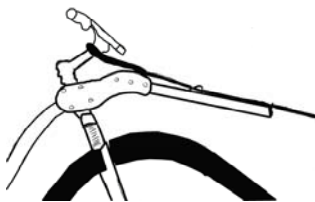
Drop dog (1 dog)

A-17

18,00

**SKIJORING—BIKEJORING ET CANICROSS**

**Kickbike**

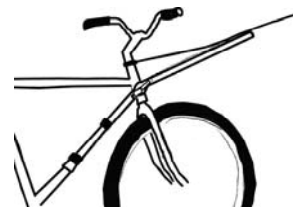


B-239

47,25

These antennas will allow you to harness up 1 or 2 dogs in a more secure manner to your bike or kick-bike.

**Bike**



B-238

47,25

**Antenna**



**Bungie line**

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

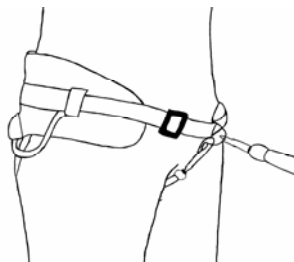
*B-97*                      26,25

**M.H.T. Skijo-**

**ring 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.

*B-96*                      42,00



For harnesses see page 4

**SLED**



**Modified Kickpark to harness dog**

The kickpark™ is here adapted to allow you to harness up to three dogs in a secure way.

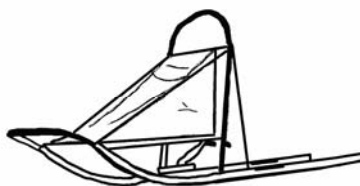
Kickpark complete    *B-241*            470,00  
 Brake system        *B-242*            94,00

**M.H.T. Flexible racing sled**

Even more flexibility and easier to handle. Still built with TIVAR, aluminium, stainless steel and DELRIN pieces. Comes with QCR style rail, plastic runners and a lightweight sled bag.

Can be use with equal success in sprint or mid distance races.

The TIVAR 1/8 bed is an option



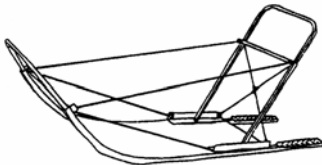
*C- 216*            /            1 375,00



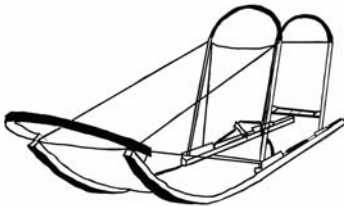


**Tobaggan**

Our Tivar sled beds and our runners, handle and tie pieces in aluminium make our toboggan sleds almost indestructible and needing minimum care. They are equipped with the QCR style runners and black plastics.



4 feet bed	<i>C-55</i>	1 200,00
5 feet bed	<i>C-18</i>	1 425,00
6 feet bed	<i>C-56</i>	1 625,00



**Double handle bar tobagan**  
 This sled is ideal for training and for riding with tourists.  
 It comes with the QCR style system and plastics runners  
*C- 215* 1900,00  
 Also available in a racing version

**Sled parts and accessories**

**Footboard**

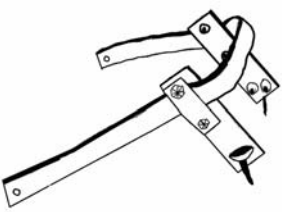
Tivar model	<i>C-1</i>	26,50
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**M.H.T. dragging mat**

Our dragging mat are made of rubber mat to which we add carbide stud. This makes our dragging mat very effective. They are fixed to the sled with two TIVAR pieces.

<i>C-86</i>	130,00
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**M.H.T. sled brake**  
 Made of aluminium and stainless steel this brake can be fixed to a toboggan or sprint sled.  
*C-198* 125,00  
**Brake claws (set of two)**  
*C-87* 63,00  
**Replacement carbide studs**  
*C-212* 16,00



**Mush hi-tech runners**

1 1/2" X 1" X 1/8" X 96"

Aluminium *C-25* 210,00

Our aluminium runners assembled with bolts, QCR style system and black HDPE plastics runners

*C-46* 350,00



QCR style rails system *C-88* 31,50

**PLASTICS RUNNERS**

**QCR STYLE (8')**

(1 1/2" X 1/4")

Black	<i>C-62</i>	28,00	Blue	<i>C-61</i>	50,00
Yellow	<i>C-251</i>	40,00			

**SLED BAGS**

**Standard sled bag**

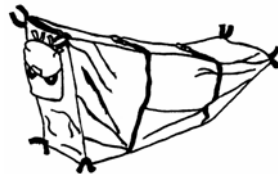
Will fit in your toboggan sled, our sled bag are made of waterresistant light nylon fabric with Velcro closure and inside pocket that will allow you to reach easily: headlamp, extra gloves, etc....



4 feet	<i>C-143</i>	220,00
5 feet	<i>C-144</i>	275,00
6 feet	<i>C-145</i>	325,00

**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	<i>C-146</i>	380,00
5 feet	<i>C-147</i>	430,00
6 feet	<i>C-150</i>	483,00



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

C-29 58,00

**Dog bag**  
Allows you to securely maintain one dog in your sprint sled.



C-170 116,00

**HARDWARE AND WEBBING**

	<i>Code</i>	<i>Price each</i>	<i>Code</i>	<i>Quant. price</i>	
Heavy duty nylon webbing	D-126	1,47 / m	D-127	62,50	50 yards roll
Nylon webbing	D-173	0,84 / m	D-174	71,50	100 yards roll
Polypropylene webbing	D-175	0,63 / m	D-176	26,75	50 yards roll
Heavy polypropylene webbing		0,74 / m		31,50	50 yards roll
Reflective tape 1 in	D-213	4,30/yd	D-229	3,65/yd	25yd and up
Web slide 1 pouce	D-177	0,68 / ea	D-178	0,58 / ea	50 and up
Collar ring 1 1/2	D-179	0,68 / ea	D-180	0,58 / ea	50 and up
Black bungie cord—3/16	D-181	2,42 / m	D-182	2,06 / m	50 m and up
Black bungie cord—1/8	D-183	1,90 / m	D-184	1,60 / m	50 m and up
SS wire 5/32 impregnated	D-129	1,80 / ft	D-130	1,53 / ft	200 ft and up
SS wire 1/8 impregnated	D-185	1,29 / ft	D-186	1,10 / ft	200 ft and up
Aluminium oval sleeve3/16	D-131	0,38 /ea	D-132	0,32 /ea	500 and up
Aluminium oval sleeve5/32	D-187	0,26 / ea	D-188	0,22/ea	500 and up
Aluminium stop sleeve 3/16	D-133	0,19 / ea	D-135	0,16 /ea	500 and up
Aluminium stop sleeve 5/32	D-189	0,13 / ea	D-190	0,11 / ea	500 and up
Climbing nylon timble	D-151	2,10 / ea	D-191	1,79 /ea	100 and up
Delrin round piece	D-137	4,25 / ea	D-138	3,61 /ea	100 and up



Climbing carabiner—big	D-58	21,00/ea			
Climbing carabiner—small		15,75/ea.			
Mousqueton laiton 5 / 8	D-141	2,25 / ea	D-142	1,80 /ea	200 and up
Mousqueton laiton 1 / 2	D-192	1,85 / ea	D-193	1,50	200 and up
Start shackle—big		26,25			
Start shackle—small		21,00			

**ROPE**

Type		Code	Price/ft	Code	Price roll
Polypropylene (PP)	1/4 (6,35mm)	D-120	0,20	D-121	160.00 (1000')
	3/8 (9,52mm)	D-122	0,27	D-123	216.00 (1000')
	1/2 (12,7mm)	D-124	0,40	D-125	160,00 (500')
Polyethylene (PE)	5/16	D-305	0,12	D-306	96,00 (1000')
Spectra (HMPE)	1/8	D-207	2,25		
	1/4	D-208	2,50		
	5/16	D-207	2,75		

Splicing fid 7,50

**MICELLENIOUS**

**M.H.T. snow hook**

To our knowledge the best snow hook design on the market

Stainless steel E-47 90,00



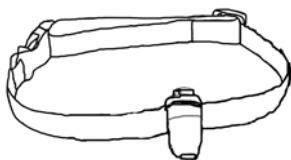
**Snow hook holder**

E-90 16,25



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

Collar with flashing light	<i>E-4</i>	22,50
Double neckline with flashing light	<i>E-5</i>	29,00



**Dog booties**

An absolute must to protect your dog's feet.



(S-M-L)	1-99	100 to 249	250 +
Polar <i>E-2</i>	1,00	0,90	0,80
Cordura <i>E-85</i>	1,00	0,90	0,80
(regular velcro)			
Ultra light	1,50	1,25	1,00
(with Velstretch™)			

Xtra large (polar or cordura) 1,25

**Wrist wrap**

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

7 1/2" X 10" *E-171* 8,00

**Dog coat**

The coat will enable your dog to retain its warmth and energy. Made with waterresistant nylon lined with polar fleece. They are light and very comfortable for your dogs., Small, Medium, Large

Available color: red or yellow

*E-38* 39,00



**Adjustable collar**

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



*E-81* 5,00 20 and more 4,50 / ea.



**Water bucket with holder**

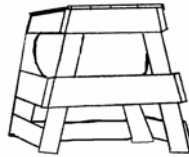
A galvanised bucket with a plastic bucket inside to ease cleaning and a steel wire cable that allows you to fix it securely to the dog's house.

E-21 15,00



**Dog house**

A plastic barrel with a larsh structure, our dog houses resists to rot and are very easy to take care of.

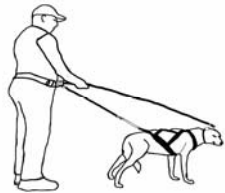


E-235 75,00

**Handler's leash**

One and only one leash for all the different needs.

E-15 10,00



**Leader training pole**

This pole will allow you to train easily and with more effectiveness your potential leaders.

E- 214 80,00

**DOGS PRODUCTS**

**Horse Guard cream for dog paws**

This cream is very effective for cracks and irritation on your dogs paws. It stays creamy even in very cold temperature. 250 g. jar

E-31 14,00

**Feet powder**

Astringent powder that helps dry out and heal your dogs feet. 200g bottle.

E-83 14,00



**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](mailto: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  
JOK 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. 10.00)

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

World: contact us for the exact means of shipping.

We will refund all overpaid amount of freight (more than 1\$)

**Returning equipment**

You can return all defective equipments withing 30 days of purchase. Except when it is our mistakes we will charge service charges for returning.

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

**This catalog is also available on our website:**

**[www.mushhitech.com](http://www.mushhitech.com) along with other useful informations.**



Mush hi-tech is happy to support the  
Yukon Quest International Sled Dog Race and  
The Association des Musherers du Québec.

# MUSH HI-TECH

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J0K 1E0

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