K2 GEMINI EXTRA-LARGE 170 - 200kg, LARGE 140 - 170kg



OBALY NA LODĚ, PÁDLA – BOAT, PADDLE BAGS – BOOTE PADDELHÜLLEN – HOUSSES DES BATEAUX, PAGAIES





## ZÁSTĚRA COMPOSITES Tomáš Zástěra

V lukách 298, 397 01 Písek Czech republic

Tel./fax: +420 382 218 090 GSM: +420 603 436 319 E-mail: zastera.composites@worldmail.cz www.zastera.cz



Tomáš Zástěra, 17-ti násobný Mistr ČR ve sjezdu, 11 let členem reprezentačního družstva ve sjezdu a maratonu. Od roku 1990 výrobce lodí a pádel.

Nomas Zastera, 17 times National Wild Water Champion, 11 years member of national team, wild water, marathon. Since 1990 proffesional designer and manufacturer of racing boats and paddles. Civil engineer.

Tomas Zastera 17 mal CZ Meister in Wildwasserabfahrt, 11 Jahre Mitglied der National-Manschaft im Wildwasser, Marathon. Seit 1990 Hersteller von Booten und Paddeln, Rauignenieur

Tomas Zastera, 11 ans membre de l'equipe national descente et maraton, 17 fois champion national. Fabriquant de canoe-kayak depuis 1990. Ingénieur des constructions civiles.



F 332



## **FLAT WATER SPRINT 2009**

## **GENERAL PAYMENT CONDITIONS**

All listed prices are **ex works, incl. 19%VAT** Czech Republic, without transport costs. So the export prices for customers out of Europe prices 19% are valid. When boats are transported abroad by us, we add **30 – 50,-** euro for the transport and customs fees. Paddles can be shipped by mail, boats by a transport firm. Any advance is not required, with your order or before a production. Preferred method of payment is cash on delivery. If the payment is by a bank transfer, an additional **+1%** will be added, by a cheque **+2%**. The goods are sold with a complete world wide guaranty. Boats respect international dimension and weight rules.

## **PADDLES**

All blades are made from first - class epoxy resins, fiberglass, kevlarcarbon or high modulled carbon fabrics. The blades are in sandwich construction, giving high rigidity and strength with a low weight. Shafts are made of epoxy resin and special carbon rowing, with high strength, optimal flexibility and low weigh. All kayak blades are produced for standard shafts with diameter of 30mm. With a small adaptation it is possible to use also shafts with a diameter 28mm (youth, women).

Blades in **CLUB** class are from the fibreglass with limited reinforcements from carbon. They are sufficiently strong for any usual use. Lower mechanic parameters from the fibreglass are partly compensated by its weight. The **RACE** class blades consist of 45% fibreglass, 45% aramid-carbon and 10% carbon tissue. Their rigidity, weight and price are the a good compromise in our opinion. The **ELITE** class blades are the top product of best possible parameters, made exclusively from refined, mainly carbon tissue. It is the best you can get. By an order all the mentioned blades can be made with a metal tip (wild or shallow water, sea kayaks etc., + 5 euro/pair). When paddles are sold assembled (blade joined to the shaft) there is a full guarantee for the joint between the shaft and blade.

A guarantee can not be given for the area of the assembly if paddles (blade and shaft) are assembled by the customer and especially any guaranty is not given in any case if hot melt glue is used as an adhesive, as high temperatures can damage the shaft and the blade. Even after long periods of usage, a hot melt glued joint can break easily.

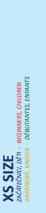
can break easily	/.	arradiooivo, do riigir tor	inportation barr damage and origin and and the	siduo. Even anor long periodo or	acago, a not mot glaca joint
	KAYAK BLA	DES			EUR/PAIR
F 001	ZI	The smallest wing style	blade 43 x 14,5	CLUB	69,-
F 002	BABY	Flat blade	43 x 18	RACE	109,-
F 003	ZII		45 x 15	ELITE	159,-
F 004	RASMUSSON	Small	46,5 x 15,5		
F 005	ZIII		47 x 15,5		
F 006	BURTON	Small	48 x 16,2		
F 007	RASMUSSON	Medium	49 x 16	CLUB	79,-
F 008 F 009	BURTON	Medium	49,5 x 17	RACE	119,-
F 009	RASMUSSON	Large	51 x 17	ELITE	169,-
1 010	BURTON	Large	50,5 x 17,8		
	CANOE BLA	ADES			EUR/PIECE
F 011	JUNIOR	Flat	20,5 x 55	CLUB	59,-
F 012	JUNIOR	Central rib	20,0 x 57	RACE	79,-
F 013	SENIOR	Flat	21,5 x55	ELITE	109,-
F 014	SENIOR	Central rib	22,0 x 57		
	HANDLES				
F 101	•		, black covered, 110g		20,-
F 102			ade wood, laminated, 110g		38,-
F 103		hollow carbon compo	site grip, 70g		34,-
		ommon length 1200 mm.			
F 201	<b>Dural</b> ∅ 30/1	,2 mm, annodised, plastic	grip		18,-
F 202	Fiberglass. Ø 28 o	r 30 mm, 220grs, vario	us colours	- K1	29,-
F 203	Fiberglass Ø 28/3	2 mm, black, juniors		- C1	25,-
F 204	Carbon Ø 28 mm,	rigidity Soft, Medium		- K1	59,-
F 205	Carbon Ø 30 mm,	180grs, r. Soft, Medium, Stif	f	- K1	59,-
F 206	Carbon Ø 32/28 m	nm, 200grs, protective coat		- C1	59,-
F 207	Split Fiberglass sh	naft Ø 28 or 30 mm, 31	Ogrs		45,-
		stable joint inside, no clamp)			
F 208		lass shaft Ø 28 or 30			69,-
	1 1	stable joint inside, steel clend			
F 209		Ø 28 or 30 mm, 240grs			75,-
E 040		ole joint inside, no clamp, wei			00
F 210		<b>n</b> shafṭ $\varnothing$ 28 or 30 mm ble joint inside, steel clench c			99,-
F 301		g, stainless steel, incl. allen			36,-
F 302		ble <b>joint</b> for shafts Ø 28 o			18,-
F 303		joint for shafts 28 or 30m			22,-
F 304	Plastic oval in addition	on for round shaft, (1 free for	a shaft without an oval fitted)		3,-
			hafts or plastic oval fixed from outside. It is		
			ustable one. Please order the kind of the si	haft exactly by this list.	
W 301 etc.	Prepreg carbon an	nd glass shafts. See	our diack lealiet.		from 68,-
	ASSEMBLY	OF THE PADE	DLE		
	Sticking up blades to	shaft, canoe blade a	nd handle.		
			nt, left, angle of blades, gripp etc.	K1, C1	10,-
	Accomply of canco h	lada anly (arin fron)		C1	E

Assembly of canoe blade only (grip free)

	ACCESSORIES	EUR			
	Almost all the spraydecks can come ready for cockpit rim length app. 90 or 100 cm and width around the knees				
	60 or 65 cm for lower or higher position of knees into the boat. So they are marked as 100/60, 100/65, 90/60 and 90/65.				
	100/60 it is a basic and the most used sizes. For some models longer delivery time is possible.				
<del>-</del> 301	Spraydecke BASIC Dark blue. Universal model, thicker material. A - B - C	30,-			
302	Spraydecke TROPIC Various colours. Summer light model. A - B	34,-			
303	Spraydecke MIDI White only. Elastic and breathable, universal model. A - B - C	44,-			
304	Spraydecke POLAR Black only. Cold weather. Breathable elastic Polartec aqua shell <sup>®</sup> Polartec fleece. A - C	54,-			
305	Spraydecke HALF NEOPRENE (tube Basic + 2 mm neo front) A				
306	Spraydecke FULL NEOPRENE	59,-			
000	Extras: Neoprene belt with fastening A	69,-			
	Zip for marathon spraydecks B	+5,-			
	Thermal isolation (3 mm foam on knees and thighs) c	+5,-			
	,	+5,-			
307	Cockpit cover BASIC	12,-			
308	Cockpit cover NEOPRENE	36,-			
309	Paddle cag TROPIC - short.	56,-			
310	Paddle cag TROPIC - long	68,-			
311	Paddle cag MIDI - short. White only.	58,-			
312	Paddle cag MIDI - long	74,-			
313	Paddle cag POLAR - long only. Black only.	108,-			
	All the jackets available in the sizes XS, S, M, L, XL, sleeves with neoprene wrist seals.	· · ·			
	TROPIC- very ligth and thin jacket for rain or colder windy weather. Colours black, red, orange, blue  MIDI – medium elastic and breathable cloth, similar using as Tropic. White colour only. Sizes see Tropic.  POLAR – dry breathable elastic cag made of an original Polartec aqua shell <sup>®</sup> , inside extremely warm and friendly Polartec fleece to vaporize the body moisture and perspiration Training in a very cold water. Black colour only.				
- 04.4		40			
314	Winter gloves (pogies) - nylon (senior or kid size)	18,-			
315	Winter gloves (pogies) – 2 mm neoprene pair	26,-			
316	Shorts neopren full 3mm neoprene	46,-			
317	Neopren long full 3mm neoprene	56,-			
318	Shorts neo + lycra 2 mm neoprene+ lycra	38,-			
319	Shorts neo-Alu 1 mm neoprene with silver reflective coating	32,-			
320	Neopren long neo-Alu	59,-			
321	Neoprene top neo-Alu long sleeves	67,-			
322	Socks neoprene pair	22,-			
323	Wrist cover neoprene pair	10,-			
324	Buoyancy aid RACE foam Airex, EC certificate, ICF wild water 60 N . Size S, M, L, XL.	68,-			
325	Buoyancy aid BABY 40 N loading	48,-			
326	Paddle bag single K1, 8 mm sandwich foam, length by your paddle	28,-			
- 320 - 327	Paddle bag single C1, 8 mm sandwich foam, length by your paddle	26,- 26,-			
- 32 <i>1</i> - 328	Paddle bag elastic K1 universal lenght				
		8,-			
329	Paddle bag double (2 paddles K1, partitioned), sandwich, lengthtes by your paddles	38,-			
330	Paddle bag double (2-3 paddles C1, partitioned), sandwich, lenghtes by your paddles	36,-			
- 331	Boat bag K1 elastic	36,-			
332	Boat bag K2 elastic	48,-			
= 333	Boat bag K1 foamed Common foam 3 mm. Extra strong foam 8 mm: 119,- euro.	96,-			
334	Boat bag K2 foamed 129,-	109,-			
= 335	Buoyancy bags (air bags), ICF wild water norm 10 litres / 20 litres / 30 litres				
000	Other sizes (special bags for stern/bow of sprint kayak with or without wings etc) by request.	11,- / 12,- / 14			
- 336	Drinking bag for marathon	2,-			
= 337	Number holder incl. screws	2,- 3,-			
- 33 <i>1</i> - 338	Set of numbers 1 - 9				
		26,-			
= 339 = 340	Foam for seat K1 (400x400mm, thickness 2 or 5mm)	3,-			
340	Canoe kneel fix	12,-			
341	Rudder (incl. shoulder and sheave), 3 sizes: K1 classic, K1 blade, K2 classic	50,-			
342	Rudder overstern, steinless steel, K1 and K2 size.	80,-			
343	Seat Elite carbon, with Alu L profiles, cross profile, central screw	60,-			
344	Seat Elite carbon + basic carbon board, clamping, screws (complet set)	88,-			
345	Seat laminated, various models	38,-			
346	Pump Knysna K1 or K2 (presupposed price)	58,-			
347	Straps for boats 2 x 3 m' / 2 x 5 m' pair	11,- / 13,-			
348	Roof rack protector pair	8,-			
349	Boat handle for marathon portages	38,-			
		,			
	BOATS  Anatomical carbon adjustable pull bar K1 and front K2, foot bar grainy surface, absolutely motionless, adjustable 9 steps á 15 mm.  Seat height adjustable 3 steps, with a foam 2 or 5 mm fixed glued on by your request. Perfect clear connection deck/bottom so any external	EUR			
	seam tape on the hulls (for marathon boats 10 mm kevlar tape by request). Stainless steel and alu annodised metalic parts. Cable- 3 mm rope with kevlar texture so any flexion.				
K1	Model ExtraLarge* 95-110 kg, Large 75-95 kg, Medium 60-75 kg, Small* 50-60 kg (*2009).  ELITE Extremely rigid and resistant hull, weight app. 10 kg.  Front&rear holders for additional weight + 2 steel annodised weights on the bottom.	1.980,-			
	RACING MARATHON Bottom- 3 types of sandwiches so very resistant, strong but well rigid. Deck- honhey combs. Basic Marathon composition - bottom: kevlarcarbon-sandwich-carbon. With outer visible full carbon layer +40, Bulk heads: rear +40,-, rear +front +70,				
	Model Extra Large 170-200 kg, Large 140-170 kg. With outer full carbon layer +60,				
K2	ELITE	2.480,-			
114	RACING	1.800,-			
	MARATHON	2.480,-			
	1 100 110 110 110 110 110 110 110 110 1	2.700,-			









MEDIUM RASMUSSON - F007











INTARS - F103



47,0x15,5







INTARS - F102

SENIOR - rib - F014

OBJÍMKA - CLAMP MUFFE - DOUILLE

JUNIOR - flat - F011





JUNIOR - rib - F012





Ø 30/1,1mm





BASIC - F101



DURAL, PLASTOVÝ ÚCHOP, ELOXOVÁNO - ALUMINIUM, PLASTIC GRIP, ANNODISED DURALUMINIUM, SCHRUMPF-SCHLAUCH, ELOXIERT - ALU, GAINÉ, ANNODISÉE