



MADE IN EUROPE

KART

RECOMMENDED INFLATION PRESSURES

<u>Rental tyres:</u>	front	1.7 - 2.2 bar
	rear	1.8 - 2.3 bar
<u>Racing tyres:</u>		
Rims without fitting screws	front	0.70 - 1.10 bar
	rear	0.75 - 1.20 bar
Rims with fitting screws	front	0.50 - 1.10 bar
	rear	0.55 - 1.20 bar

TYRE FITTING PROCEDURE

When fitting a tyre be careful not to damage a tyre bead (the bead may not be deformed). Rotation of a fitted tyre and the ROTATION designation should be of the same direction. After the tyre is fitted, inflate it to the pressure of 3.0 to 3.5 bar in order to assure a proper rim seat. Keep the tyre under such pressure for a few minutes to ensure a proper tyre shape. Decrease tyre pressure to the recommended value.

SIZE INDICATIONS ON KART TYRES

11	x	7.10	-	5
A	B	C		
Overall diameter (inch)	Tyre width (inch)	Rim diameter (inch)		



CONVERSION TABLE FOR INFLATION PRESSURES

bar / psi / kpa		
bar	psi	kpa
0,1	1	10
0,2	3	20
0,3	4	30
0,4	6	40
0,5	7	50
0,6	9	60
0,7	10	70
0,8	12	80
0,9	13	90
1,0	15	100
1,1	16	110
1,2	17	120
1,3	19	130
1,4	20	140
1,5	22	150
1,6	23	160
1,7	25	170
1,8	26	180
1,9	28	190
2,0	29	200
2,1	30	210
2,2	32	220
2,3	33	230



Savatech, d.o.o.
Industrial Rubber Products
and Tyres

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Sava Group



TYRES 
race / enduro / rent

2007 edition



The construction and design of SAVA kart racing tyres provide superb road holding and driving characteristics. Sava SRA, SRB and SRL kart racing tyres have been developed for competition all the way up to national championships and endurance racing as well as for use by the hobby karter.

Our SRC, SRE and SRH compounds are favoured by many commercial kart circuit operators, both indoor and outdoor, through the world. They provide superb grip and thus offer a safe ride which is combined with outstanding durability.

RACING TYRES

SRW: racing tyres for all wet conditions ; 45+/-6 ShA

- suitable for wet surfaces
- very soft compound for excellent grip
- for racing in national championships, cups

SRA: soft racing tyres ; 49+/-6 ShA

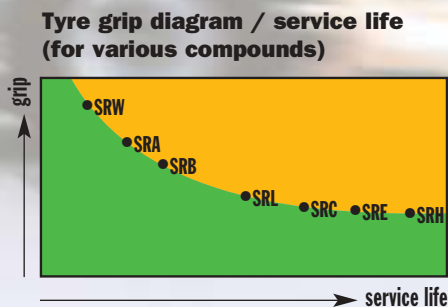
- suitable for cold weather or smooth surfaces
- excellent grip
- fast and consistent lap times
- optimum stability and efficient power transfer
- for racing in national championships

SRB: medium racing tyres ; 52+/-6 ShA

- suitable for warm weather or rough surfaces
- very good grip
- longer service life and consistent driving characteristics
- excellent price/quality ratio
- for racing in national championships, cups, club races

SRL: enduro racing tyres ; 60+/-3 ShA

- suitable for indoor or outdoor racing
- good grip, corresponding service life for races lasting several hours
- for enduro and club racing



RENTAL KART TYRES

SRC: rental tyres - soft; 61+/-3 ShA

- suitable for indoor and outdoor driving at low temperatures
- especially suitable for smooth surfaces
- very good grip
- for rental karts

SRE: rental tyres - medium; 64+/-3 ShA

- suitable for indoor and outdoor driving at high temperatures
- especially appropriate for rough surfaces
- good grip therefore ideal price/ service life ratio
- for rental karts

SRH: rental tyres - hard; 67+/-3ShA

- suitable for indoor and outdoor driving
- especially long service life at high temperatures
- acceptable grip
- for rental karts

dimension / type	10x4.00-5	10x4.50-5	11x6.00-5	11x7.10-5	Tread pattern	Application
SRW					Rain	Race
SRA						Race
SRB						Race
SRL					Slick	Enduro
SRC						Rent
SRE						Rent
SRH						Rent

