

GO KART TIRES



KEEP ON RACING

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Mitas



RENTAL

Inch	Code	Tire size	Compound	Version	Stripe colour	Rim (inch)	Tire dimensions in service (mm)		Max.inflation (BAR)
							Overall width	Overall diameter	
SLICK									
5	70000372	10 x 4.50-5	SRX	EXTRA HARD		4.50	132	264	4
5	70000373	11 x 7.10-5	SRX	EXTRA HARD		8.00	210	276	4
5	70000367	10 x 3.60-5	SRH	HARD	WHITE	4.00	114	254	4
5	70000368	10 x 4.50-5	SRH	HARD	WHITE	4.50	132	264	4
5	70000369	11 x 5.00-5	SRH	HARD	WHITE	4.50	134	272	4
5	70000370	11 x 6.00-5	SRH	HARD	WHITE	6.00	185	276	4
5	70000371	11 x 7.10-5	SRH	HARD	WHITE	8.00	210	276	4
5	70000363	10 x 4.50-5	SRC	SOFT		4.50	132	264	4
5	70000364	11 x 6.00-5	SRC	SOFT		6.00	185	276	4
5	70000365	11 x 7.10-5	SRC	SOFT		8.00	210	276	4

Mitas rental go kart tires are designed for indoor and outdoor rental go karts and available in three different compounds:

SRX: Extra hard rental tire for indoor and outdoor driving, suitable also for e-go karts.

SRH: Hard rental tire for indoor and outdoor driving.

SRC: Soft rental tire for indoor and outdoor driving in cold weather, on smooth surfaces, and in endurance racing.



RACING

Inch	Code	Tire size	Compound	Version	Stripe colour	Rim (inch)	Tire dimensions in service (mm)		Max.inflation (BAR)
							Overall width	Overall diameter	
SLICK									
5	70000404	10 x 3.60-5	SRB	MEDIUM/SOFT		4.00	114	254	4
5	70000405	10 x 4.50-5	SRB	MEDIUM/SOFT		4.50	132	264	4
5	70000406	11 x 5.00-5	SRB	MEDIUM/SOFT		4.50	134	272	4
5	70000407	11 x 6.00-5	SRB	MEDIUM/SOFT		6.00	185	276	4
5	70000408	11 x 7.10-5	SRB	MEDIUM/SOFT		8.00	210	276	4
RAIN									
5	70000410	10 x 4.00-5	SRW			4.00	125	250	4
5	70000411	11 x 6.00-5	SRW			6.00	180	270	4

Mitas racing go kart tires are designed for indoor and outdoor racing and available in two different compounds and tread patterns:

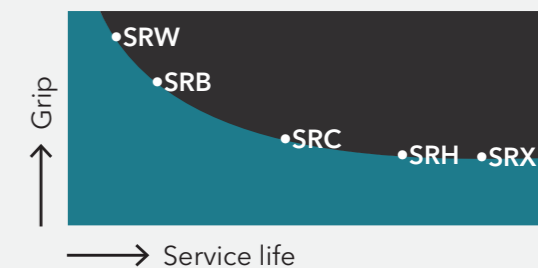
SRB: Soft medium racing tire.

SRW: Super soft rain tire for wet surfaces.

APPLICATION OF GO KART TIRES

Tread pattern	Application	Compound	Size					
			10 x 3.60-5	10 x 4.00-5	10 x 4.50-5	11 x 5.00-5	11 x 6.00-5	11 x 7.10-5
Rain	Racing	SRW						
Slick	Rental	SRB						
		SRC						
		SRH						
		SRX						

Tire grip diagram / service life (for various compounds)



TUBES

Inch	Code	Size	Valve	Packing (pcs)
5	70000867	3.50- //4.10-5	DIN7777 90/90	50
5	70000866	11 x 6.00- //11 x 7.10-5	JS 87 90/91	50

TECHNICAL INFORMATION & INFLATION PRESSURES

RECOMMENDED INFLATION PRESSURES

Rental tires:	front	1.40 - 2.00 bar
	rear	1.50 - 2.10 bar
Racing tires: 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

CONVERSION TABLE FOR INFLATION PRESSURES

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

TIRE FITTING PROCEDURE

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

SIZE INDICATIONS ON GO KART TIRES

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





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