

# Mitas



**KEEP ON RACING**

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## GO KART TYRES



## RENTAL

Inch	Code	Tyre size	Compound	Version	Stripe colour	Rim (inch)	Tyre dimensions in service (mm)		Max.inflation (BAR)
							Overall width	Overall diameter	
<b>SLICK</b>									
5	585383	10 x 4.50-5	SRX	EXTRA HARD		4.50	132	264	4
5	585388	11 x 7.10-5	SRX	EXTRA HARD		8.00	210	276	4
5	574372	10 x 3.60-5	SRH	HARD	WHITE	4.00	114	254	4
5	573409	10 x 4.50-5	SRH	HARD	WHITE	4.50	132	264	4
5	573428	11 x 5.00-5	SRH	HARD	WHITE	4.50	134	272	4
5	573467	11 x 6.00-5	SRH	HARD	WHITE	6.00	185	276	4
5	573448	11 x 7.10-5	SRH	HARD	WHITE	8.00	210	276	4
5	583613	10 x 3.60-5	SRC	SOFT		4.00	114	254	4
5	573415	10 x 4.50-5	SRC	SOFT		4.50	132	264	4
5	583598	11 x 5.00-5	SRC	SOFT		4.50	134	272	4
5	573469	11 x 6.00-5	SRC	SOFT		6.00	185	276	4
5	573459	11 x 7.10-5	SRC	SOFT		8.00	210	276	4

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

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

**SRH:** Hard rental tyre for indoor and outdoor driving.

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



## RACING

Inch	Code	Tyre size	Compound	Version	Stripe colour	Rim (inch)	Tyre dimensions in service (mm)		Max.inflation (BAR)
							Overall width	Overall diameter	
<b>SLICK</b>									
5	574373	10 x 3.60-5	SRB	MEDIUM/SOFT		4.00	114	254	4
5	573420	10 x 4.50-5	SRB	MEDIUM/SOFT		4.50	132	264	4
5	573429	11 x 5.00-5	SRB	MEDIUM/SOFT		4.50	134	272	4
5	573867	11 x 6.00-5	SRB	MEDIUM/SOFT		6.00	185	276	4
5	573464	11 x 7.10-5	SRB	MEDIUM/SOFT		8.00	210	276	4
<b>RAIN</b>									
5	573474	10 x 4.00-5	SRW			4.00	125	250	4
5	573480	11 x 6.00-5	SRW			6.00	180	270	4

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

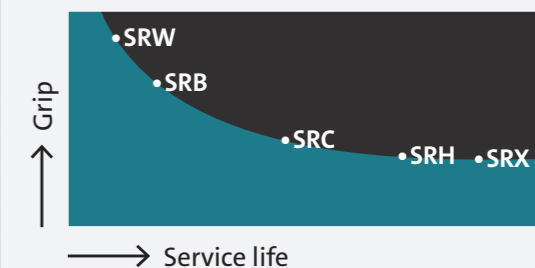
**SRB:** Soft medium racing tyre.

**SRW:** Super soft rain tyre for wet surfaces.

## APPLICATION OF GO KART TYRES

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		SRB						
	Rental	SRC						
	SRH							
		SRX						

Tyre grip diagram / service life (for various compounds)



## TUBES

Inch	Code	Size	Valve	Packing (pcs)
5	576858	4.10/3.50-5	DIN7777 90/90	50
5	576860	11 x 6.00/7.10-5	JS 87 90/91	50

## TECHNICAL INFORMATION & INFLATION PRESSURES

### RECOMMENDED INFLATION PRESSURES

<b>Rental tyres:</b>	front	1.40 - 2.00 bar
	rear	1.50 - 2.10 bar
<b>Racing tyres:</b>	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

### 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 GO KART TYRES

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



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### **Mitas Motorcycle Tyres and Tubes**

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