

# GO KART TYRES



**KEEP ON RACING**

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**Mitas**



## RENTAL

| Inch | Code | Tyre size | Compound | Version | Stripe colour | Rim (inch) | Tyre dimensions in service (mm) |                  | Max. inflation (BAR) |
|------|------|-----------|----------|---------|---------------|------------|---------------------------------|------------------|----------------------|
|      |      |           |          |         |               |            | Overall width                   | Overall diameter |                      |



|   |          |             |     |            |       |      |     |     |   |
|---|----------|-------------|-----|------------|-------|------|-----|-----|---|
| 5 | 70000372 | 10 × 4.50-5 | SRX | EXTRA HARD |       | 4.50 | 132 | 264 | 4 |
| 5 | 70001438 | 11 × 6.00-5 | SRX | EXTRA HARD |       | 6.00 | 185 | 276 | 4 |
| 5 | 70000373 | 11 × 7.10-5 | SRX | EXTRA HARD |       | 8.00 | 210 | 276 | 4 |
| 5 | 70000367 | 10 × 3.60-5 | SRH | HARD       | WHITE | 4.00 | 114 | 254 | 4 |
| 5 | 70000368 | 10 × 4.50-5 | SRH | HARD       | WHITE | 4.50 | 132 | 264 | 4 |
| 5 | 70000369 | 11 × 5.00-5 | SRH | HARD       | WHITE | 4.50 | 134 | 272 | 4 |
| 5 | 70000370 | 11 × 6.00-5 | SRH | HARD       | WHITE | 6.00 | 185 | 276 | 4 |
| 5 | 70000371 | 11 × 7.10-5 | SRH | HARD       | WHITE | 8.00 | 210 | 276 | 4 |
| 5 | 70000363 | 10 × 4.50-5 | SRC | SOFT       |       | 4.50 | 132 | 264 | 4 |
| 5 | 70000364 | 11 × 6.00-5 | SRC | SOFT       |       | 6.00 | 185 | 276 | 4 |
| 5 | 70000365 | 11 × 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 |                      |



|   |          |             |     |             |  |      |     |     |   |
|---|----------|-------------|-----|-------------|--|------|-----|-----|---|
| 5 | 70000404 | 10 × 3.60-5 | SRB | MEDIUM/SOFT |  | 4.00 | 114 | 254 | 4 |
| 5 | 70000405 | 10 × 4.50-5 | SRB | MEDIUM/SOFT |  | 4.50 | 132 | 264 | 4 |
| 5 | 70000406 | 11 × 5.00-5 | SRB | MEDIUM/SOFT |  | 4.50 | 134 | 272 | 4 |
| 5 | 70000407 | 11 × 6.00-5 | SRB | MEDIUM/SOFT |  | 6.00 | 185 | 276 | 4 |
| 5 | 70000408 | 11 × 7.10-5 | SRB | MEDIUM/SOFT |  | 8.00 | 210 | 276 | 4 |



|   |          |             |     |  |  |      |     |     |   |
|---|----------|-------------|-----|--|--|------|-----|-----|---|
| 5 | 70000410 | 10 × 4.00-5 | SRW |  |  | 4.00 | 125 | 250 | 4 |
| 5 | 70000411 | 11 × 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.

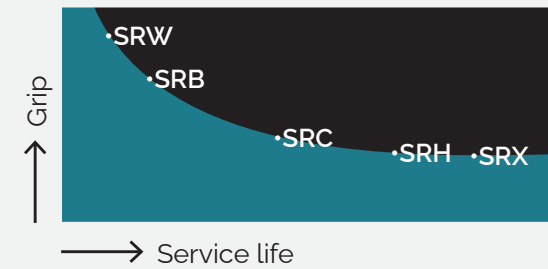
**SRW:** Super soft rain tyre for wet surfaces.



## APPLICATION OF GO KART TYRES

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

Tyre grip diagram / service life  
(for various compounds)



## TUBES

| Inch | Code     | Size                     | Valve         | Packing (pcs) |
|------|----------|--------------------------|---------------|---------------|
| 5    | 70001311 | 3.50- //4.10-5           | DIN7777 90/90 | 50            |
| 5    | 70001310 | 11 × 6.00- //11 × 7.10-5 | JS 87 90/91   | 50            |

## TECHNICAL INFORMATION & INFLATION PRESSURES

### RECOMMENDED INFLATION PRESSURES

|                          |       |                 |
|--------------------------|-------|-----------------|
| Rental tyres:            | front | 1.40 - 2.00 bar |
|                          | rear  | 1.50 - 2.10 bar |
| Racing tyres:            | 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 GO KART TYRES

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



### 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 |



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