

(Caution) Make sure you read this information for safety.

To prevent risks!

Warnings concerning air pressure

- ⚠ Danger** ●To prevent the risk of ruptures, implement safety measures such as placing tyres in a safety shield, etc., prior to filling the tyres with air.
- ⚠ Warning** ●To prevent the risk of tyre rupture, make sure the adjustor valve of the compressor is properly set to 500 kPa (5.0 kgf/cm²).
- ⚠ Warning** ●Bead seating pressure during tyre rim installation (for tyres included in this catalog) must be set to an air pressure of 400 kPa (4.0kgf/cm²) or lower. (Bead seating refers to a condition when the beads on both sides of the tyres are seated evenly around the circumference of the bead seat during installation.)
 - We recommend that you remove the valve cap when driving.
 - Tubeless tyres may experience air leaks due to wear around the bead circumference. When installing the rim, make sure you apply a recommended lubricant.
 - When connecting the rim and tyre bead component, we recommend that you remove the valve core (stem) before filling with air. Then, insert the valve core and adjust to the desired air pressure.
 - After filling to an air level below bead seating pressure, confirm that beads on both sides of the tyres are seated evenly around the circumference of the bead seat and then fill the desired operating pressure.

Foreign object and damage inspections

- ⚠ Warning** ●Confirm that there are no cracks, deformations, or other scarring or significant wear in the wheels.
- Confirm that the tyres have no cracks and that the tyres have not been punctured by any metal nails, metal objects, or glass, etc., and that there are no rocks or other foreign objects in the grooves. Remove any foreign objects if found.
- ⚠ Warning** ●Do not use uncoated tyres with exterior wear or cracks in the rubber. There is a risk that the tyres have lost their original durability and could rupture.

To ensure safety and performance!

Precautions when selecting tyres

- Not for use on general purpose public roads.
- Install wheel suitable for the tyre size.
- We recommend TR412 or TR413 for a tubeless valve.

Tyre/wheel mounting precautions

- Foreign objects or water inside the tyre can inhibit tyre performance. Inspect the inside of the tyre prior to rim assembly and remove any foreign objects or water.
- There are cases where water inside the compressor will flow into the tyre so make sure to drain the water regularly.
- ⚠ Warning** ●After assembling the tubeless tyre rim, confirm that there are no air leaks in the tyre and rim connector components (bead circumference) or from the valve hole (move valve up and down, left and right).
- There is a direction indicator on the side of the tyre so make sure the tyre is install according to that direction.

- ⚠ Warning** ●When installing the tyre onto the vehicle, make sure there is no contact with the vehicle body. There is a risk of rupture.

Safe driving points

- ⚠ Warning** ●Avoid contact with the curb and do not roll over protruding objects. There is a risk of damage to the tyres.
- Immediately after installation, in particular, be careful with acceleration, braking, and cornering until the wax layer has worn down and performance has stabilized.
- Do not use instant flat repair agents, tyre glossing agents, or other materials that could cause the deterioration of tyre service life.
- If using tyre beautification agents or rim assembly lubricants containing silicon or wax, make sure the material does not contact the surface of the tyre treads (part that contacts with the road). Be careful during driving if using such agents.

Tyre storage

- Store tyres in a location that is not subjected to direct sunlight, rain or water, oils, stoves or other devices that emit heat or electric sparks.

RACING KART TYRE 2017-2019



Inquiries THE YOKOHAMA RUBBER CO., LTD.
YFC CO.,LTD.

- The tyre dimensions (overall diameter, total width) noted in this catalog are actual measured values.
- Select a rim that is within the applicable range for the tyres listed in this catalog. Consult with a sales dealer before installing or selecting a rim. ● Depending on the size of the tyre, there may be slight differences between the photo of the listed tyre and the pattern. ● Specifications subject to changes without prior notification.
- The disposal of waste tyres requires additional cost. ●You also may consult with Japan Automotive Tyre Federation regarding tyre manufacturing, etc.

See a trusted dealer for purchases and consultations ...

Force for BATTLEFIELDS

ADVAN, instilling our passion in the traditional Red in Black, we embrace the racing spirit on the numerous circuits with which we are involved and have contributed to victories in a wide range of categories. ADVAN RACING KART TYRES are designed to provide the next level of competitive strength and support the driving of all kart racers from the contact patch.



MEDIUM

ADVAN ADM

CIK-FIA Homologated
F/Z-PRIME
Pattern No. Y801P/L

CIK-FIA homologated medium compound.

HARD

ADVAN ADH

CIK-FIA Homologated
F/Z-OPTION
Pattern No. Y801P/L

CIK-FIA homologated hard compound.

WET

ADVAN ADW

CIK-FIA Homologated

Pattern No. Y805Cs/C

CIK-FIA homologated for wet track conditions.

ADVAN AAE

SL07
Pattern No. Y801G/C

Medium compound for hobby class and SL racing.

ADVAN AAG / ADVAN SL83

Pattern No. Y801D SL83
Pattern No. Y801

Medium hard compound for hobby class and SL racing including Mini/Cadet class.

ADVAN ADN

Pattern No. Y801P/L

High performance soft compound for regional class and SL racing.

ALL WEATHER

ADVAN YRA2

Pattern No. Y805A

All weather tyre for hobby class and SL racing.

ADVAN AAJ

SLJ
Pattern No. Y801/D

Hard compound for Mini/Cadet class.

WET

ADVAN SL03

SL03
Pattern No. Y805

Rain tyre for hobby class and SL racing.

ADVAN ED

Pattern No. Y801/A

Hard compound for rental karting and endurance events.



Pattern No. Y801 / Y801A / Y801C / Y801D / Y801G / Y801L / Y801P / Y805 / Y805A / Y805Cs / Y805C											
Type	Product No.	Size	Pattern	F/R	Product Name	Certification Labeling	Standard Rim (inches)	Overall Dia. (mm)	Section Width (mm)	Tread Width (mm)	
DRY	V2526	4.5x10.0-5	Y801P	Front	ADM	CIK F/Z-Prime	4.5	258	130	110	
	V2527	7.1x11.0-5	Y801L	Rear	ADM	CIK F/Z-Prime	8	272	208	165	
	V2528	4.5x10.0-5	Y801P	Front	ADH	CIK F/Z-Option	4.5	258	130	110	
	V2529	7.1x11.0-5	Y801L	Rear	ADH	CIK F/Z-Option	8	272	208	165	
	V2950	4.5x10.0-5	Y801P	Front	ADN	-	4.5	258	130	110	
	V2951	7.1x11.0-5	Y801L	Rear	ADN	-	8	272	208	165	
	Z9616	4.5x10.0-5	Y801G	Front	AAE	SL07	4.5	265	130	115	
	Z9617	7.1x11.0-5	Y801C	Rear	AAE	SL07	8	275	210	160	
	Z6076	3.6x10.0-5	Y801	Front	MH/SL83	SL83	4	252	120	90	
	Z6077	6.0x11.0-5	Y801	Rear	MH/SL83	SL83	6.5	273	180	135	
	Z8643	5.0x11.0-5	Y801D	Rear	AAG	-	5.5	273	150	110	
	Z9618	3.6x10.0-5	Y801	Front	AAJ	SLJ	4	252	120	90	
	Z9619	5.0x11.0-5	Y801D	Rear	AAJ	SLJ	5.5	273	150	110	
	Z6082	3.6x10.0-5	Y801	Front	ED	-	4	252	120	90	
Z6176	4.5x10.0-5	Y801	Front	ED	-	4.5	252	130	103		
Z6083	6.0x11.0-5	Y801	Rear	ED	-	6.5	273	180	135		
Z6177	7.1x11.0-5	Y801A	Rear	ED	-	8	280	213	160		
WET	V2530	4.5x10.0-5	Y805Cs	Front	ADW	CIK	4.5	258	130	115	
	V2531	6.0x11.0-5	Y805C	Rear	ADW	CIK	6.5	275	180	140	
	Z6363	4.0x10.0-5	Y805	Front	SS/SL03	SL03	4.5	250	130	100	
ALL WEATHER	Z6364	6.0x11.0-5	Y805	Rear	SS/SL03	SL03	6.5	270	180	135	
	Z7897	4.5x10.0-5	Y805A	Front	YRA2	-	4.5	260	130	103	
Z7898	6.5x11.0-5	Y805A	Rear	YRA2	-	6.5	275	188	148		

Please read.

ADVAN racing kart tyres employ directional patterns. During installing make sure that the direction mark (→) imprinted on the side wall of the tyre matches the rotational direction of the tyre and that all tyres are facing the same direction.