

Introduction to YOKOMO

2022 October 18th

Yokomo Ltd.

What is YOKOMO?

Established in 1973, YOKOMO is a manufacturer and wholesaler of RC car models, as well as an operator of RC car driving ranges and a RC car rental business. In 1991, YOKOMO relocated our head office from Adachi-ku, Tokyo to Tsukuba City, Ibaraki Prefecture, and are working to popularize RC cars and revitalize the RC car market as an integrated RC car facility (Tsukuba RC Park) with a full-scale RC car driving range.

We would like to introduce our products to as many people as possible, so we are sending our product introduction materials to dealers who have not yet done business with us.

We would appreciate it if you could take a look at this product introduction material and consider handling our products.

If you have any questions or concerns, please feel free to contact us.

Thank you.

Yokomo Ltd.

YOKOMO's Category/DRIFT

Ever since YOKOMO released the first drift RC car as one of the RC car categories in 2004, YOKOMO has been the top brand in the drifting category and has gained the utmost trust of RC lovers worldwide.

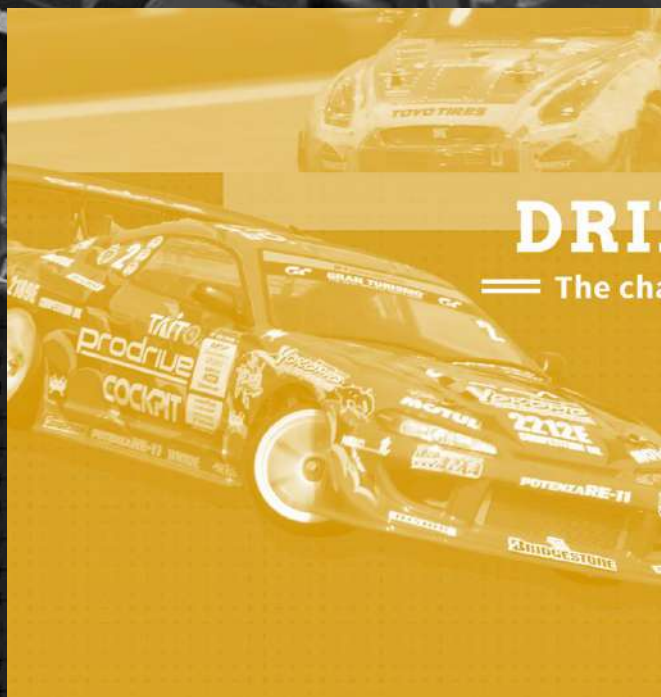
When it comes to 1/10 scale 2WD drift RC car, YOKOMO is the perfect brand you can start with!



DRIFT CAR

== The charm of drift cars ==

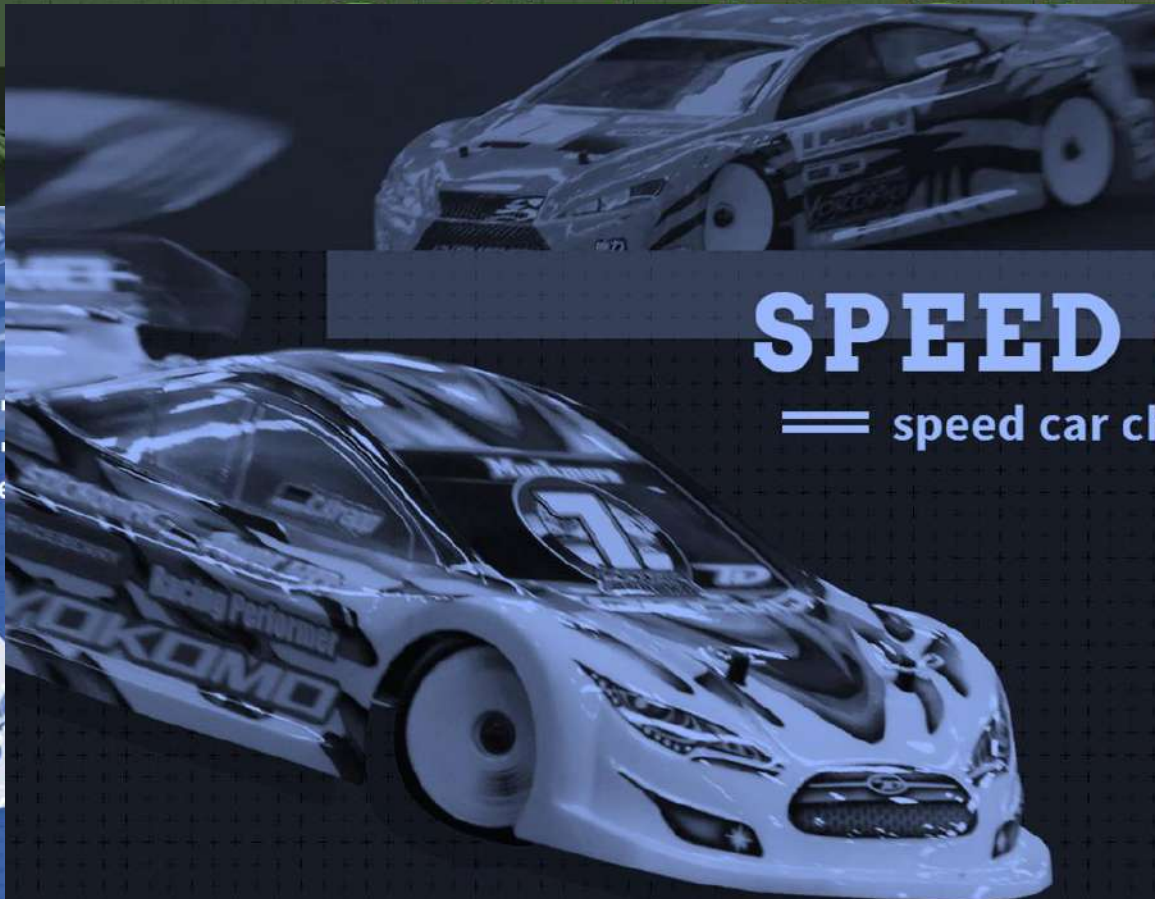
You can easily enjoy drift driving through corners with a power slide, and powerful driving even with a radio-controlled car. It is a rear-drive drift car just like the actual car, and is equipped with a gyro system that assists steering. Countersteering unique to drifting enhances the sense of stability.



YOKOMO's Category/SPEED

Designed for competition, YOKOMO's BD11 in the speed category has proven its performance with a runner-up finish at the most recent World Championships in Italy.

The new model is easy to understand and enjoyable to run, even for beginners.



SPEED CAR
== speed car charm ==

Manipulate the machine as you wish and clear the corner. It is possible to trace the driving line envisioned by the driver with the delicate control performance that can be achieved because it is a precise hobby radio control.

YOKOMO's Category/OFF-ROAD

YOKOMO's competition off-road cars have produced world champions seven times in the past, and continue to evolve by receiving feedback from their experience in the world's most prestigious competitions.

The new model is designed so that even beginners can easily enjoy running!



OFF-ROAD CAR

== The form of off-road cars ==

An off-road car that can handle rough roads and jumps. With a racing buggy, you can clear corners exhilaratingly. Speed up and jump higher! Feel the real thrill of dynamic off-road by landing smoothly with high-performance suspension!

Classification Master/Super/Rookie



Top-of-the-line models in each category. The ultimate RC cars designed to deliver the best driving performance for each circuit. Made of high-precision aluminum parts and lightweight, high-rigidity carbon parts, this class is nothing but gems of products with attention to detail in the weight balance and movement of each part. More than half a century of know-how poured into without reserve, drivers' will to operate can be faithfully reproduced.



High-spec machines ideal for users who mainly consider driving RC cars on dedicated circuits. Further enhanced by adding high quality optional parts to base machines and tuned for high speed driving, this class enables a higher level driving. Regardless of experience, this class would be a good choice for those who are planning to drive at a circuits.



Ideal introductory RC cars for those who are trying RC cars for the first time. Many are pre-assembled, and the equipment that requires specialized knowledge is pre-adjusted and pre-installed, only you need is a battery to get the car running right away. Body-painting is more time-consuming than you might think, but a pre-painted models are truly Ready-To-Run!

Development Roadmap

					2022				2023	
		PRODUCT NAME	RETAIL(TARGET)PRICE	RELEASE SCHEDULE	Sep	Oct	Nov	Dec	Jan	Feb
DRIFT	Beginner	Drift Package 2WD RTR	¥43,800	<i>Released</i>						
	Beginner	Rookie Drift RD1.0(Kit)	¥20,000-25,000	2023 Feb						★
	Middle	Super Drift SD1.0	¥62,000	2022 Oct		★				
	High-end	Master Drift MD1.0	¥99,000	<i>Released</i>	★					
SPEED	Beginner	Rookie Speed GT1	¥29,800	<i>Released</i>	★					
	Beginner	Rookie Speed GT1 RTR	¥45,500	2022 Oct		★				
	Beginner	Rookie Speed RTR	¥49,800	2023 Mar						
	Middle	Super Speed	¥40,000-60,000	2023 Jun						
	High-end	Master Speed BD11	¥93,000	<i>Released</i>				★(Special edition)		
	High-end	Master Speed BD11A	¥95,000	<i>Released</i>			★(US edition)			
OFF-ROAD	Beginner	Rookie Off-road RTR	¥49,800	2023 Jan					★	
	Beginner	Rookie Off-road RO1.0(Kit)	¥29,800	2023 Jan					★	
	Middle	Super Off-road SO1.0	¥64,800	2022 Nov			★			
	High-end	Master Off-road MO1.0	¥93,800	2022 Dec				★		



Master DRIFT

Master Drift MD1.0

MDR-010/¥99,000

Description

Advanced and novel, Yokomo's best performance is born here! The new RWD drift car "MD 1.0", which has the title of master drift, is a full-spec machine that incorporates functions and structures for drifting. From the drivetrain to the suspension, it's the ultimate style to wow any competitor.

Details

- RWD Gear Drive Drift Car
- 2.4mm Thick Lightweight Graphite Chassis
- Vertical Mount Graphite Upper Deck
- Suspension Type Graphite Suspension Arm
- 3-Gear/4-Gear Compatible Aluminum Rear Bulkhead
- Differential Height Adjust
- New Ultra-Lightweight Slide Rack steering system
- Graphite rear ESC mount
- Adjustable motor position
- Front and rear aluminum shock towers
- Big bore aluminum low friction shocks
- Lightweight graphite battery holder





Super DRIFT



Super Drift SD1.0

SDR-010/¥62,000

Description

Customizing a car is one of the great pleasures of RC cars. Especially for drift cars, in addition to setting and tuning parts, there are many dress-up parts available, and depending on the combination, it is possible to create "the world's only original machine". Of course, the SD1.0 can also be used for a wide range of driving performance, and it is attractive for its wide range of adjustability to any road conditions and any driving style.

Details

- RWD Drift Car Assembly Kit
- Two types of gearboxes (3-gear/4-gear) included
- Aluminum SLF big bore shocks
- Drift-specific springs
- Lightweight slide rack steering system
- Aluminum shock towers (front and rear)
- Integrated aluminum front axle
- Aluminum rear hub carrier
- Compatible with both standard and short Li-Po batteries



Drift Package 2WD GR Supra Body RTR Full Set

DP-YD2RTRR(Red)/¥43,800
 DP-YD2RTRW(White)/¥43,800



Description

This is a full set of RWD drift cars that we would like to recommend to those who are buying a RC car for the first time, and those who are trying drift RC for the first time. It is a complete set that covers everything that beginners tend to stumble on, such as chassis assembly, RC device installation, and body painting. Based on the latest RWD drift car YD-2Z, more than 90% of the parts are shared, so you can replace parts due to damage, as well as a wide variety of optional parts for upgrading.

Details

- RTR full set that can be driven immediately
- Excellent expandability based on the latest model YD-2Z
- 2.4GHz transceiver
- 27-turn motor for Drifting
- Pre-installed steering gyro for drifting
- 1600mAh Ni-MH battery
- AC quick charger
- Painted PANDEM GR Supra body
- Drift tires and wheels



Master SPEED



Master Speed BD11

MRTC-BD11/¥93,000



Discription

Handling a car with world top performance is difficult? That is a thing of the past! The time has come when we need a competition touring car as a hobby that has the latest specifications and can be both fun and challenging.

Driving performance that has been thoroughly tested in Europe's top races. While boldly refining the suspension and drive system, the development vision was always "usability" that anyone can compete in the race. The supple steering performance brought out by the balance between rigidity and flexibility, and the latest suspension are constructed with a simple setting method to enhance the sense of security that allows the driver to concentrate on control.

Details

- 2 belt-drive 1/10 competition touring car
- Graphite double deck chassis
- Graphite Front and rear suspension arms
- Front separate damper stay
- ATF(Active Top-deck Flex)
- Low mount stabilizer
- RTC(Rear Toe Control) equipped
- New designed front double joint universal
- New designed shock shaft guide

1/12 Scale Car Rookie Speed GT1 Chassis Kit GT1-01/¥29,800



Discription

A direct drive machine that allows you to enjoy the fun of the speed category to the fullest. Yokomo's GT machine, which runs through corners with sharp throttle response, is back on the circuit!

A speed car with the low form of a GT machine that exhibits high dynamic performance. Equipped with a realistic body shape, semi-slick tread radial tires, and a relatively simple chassis configuration, it is the perfect package for enjoying racing. Of course, it is also possible to bring out your favorite driving characteristics by changing the front suspension settings and wheelbase. We are planning to hold race events in various places, so it is a racing car that you can feel like a factory team, from setting to driving and participating in the race.

Details

- Rear 2WD direct drive
- GT car body included
- All-round radial pattern rubber tires included
- Short size Li-po battery only
- Kingpin & coil spring front suspension
- Overall length: 408mm
- Overall width: 180mm
- Overall height: 95mm
- Wheelbase: 234mm (239mm selectable)
- Total equipment weight: 920g

1/12 Scale Car Rookie Speed GT1 Chassis RTR
 GT1-01RTR/¥45,500



Discription

This pre-assembled set allows you to immediately enjoy the performance of GT1 machine. The chassis is pre-assembled, and the 2.4GHz transmitter/receiver, steering servo, speed controller and motor are pre-installed. The body is also pre-painted and pre-cut, so the only you need to do is to prepare a battery!

Details

- 1/12 scale direct drive GT car, complete set
- 2.4GHz transmitter/receiver system
- Speed controller for brush motor
- SS58 brush motor
- FRP main chassis & front chassis
- Front king pin & coil spring suspension
- Aluminum motor mount and rear bulkhead
- 4-pinion gear differential
- New compound radial rubber tires included
- Type-A painted body included
- Short Li-po battery only (sold separately)

Master Off-road MO1.0

MO-010/¥93,800

Description



High-end racing buggy with shaft-driven 4WD that kicks hard on the road. Fine-tuned from suspension to drivetrain, this buggy is ready to compete in world-class races. The center drive also features a center differential for high-grip surfaces and a slipper clutch for low-grip surfaces, allowing you to choose according to the road conditions.

Details

- Shaft drive 4WD racing buggy
- Aluminum lightweight bulkhead
- Aluminum lightweight motor mount
- Lightweight slipper unit & center differential included
- High durability $\Phi 3.5$ mm inner suspension
- Bush-type upper arm pivot (inside)
- Adjustable battery position
- Aluminum rear hub with adjustable roll center bushing inserts
- Dirt and carpet springs and stabilizer included
- Aluminum servo mount
- Aluminum cooling fan mount
- Aluminum shock cap balls

Super Off-road SO1.0

SO-010/¥64,800

Description



2WD buggy which is one of the most popular off-road cars for competition use. The kit includes all parts suitable for both dirt and carpet surfaces, allowing the buggy to be used on any type of surface. The wide range of variations is the charm of this model. Since this buggy is based on the world championship-winning machine, the performance of the kit is also well documented.

Details

- 1/10 competition 2WD off-road car
- Aluminum main chassis
- Gear-down sealed transmissions
- Aluminum front upper arm mount
- Aluminum steering bell crank
- Aluminum rear hub carrier
- Titanium turnbuckle
- Separate mechanical tray
- 3mm titanium coated shock shaft
- X-ring big bore oil damper
- Dirt/carpet springs
- LC/LD gear box
- Gear differential/ball differential included

YZ-114 PLUS AC/DC Rapid Charger/Discharger



YZ-114PLUSNA ¥12,400

Main specifications

Input voltage: 100 to 240 VAC or 11 to 18 VDC

Charging current: 0.1 to 6.0A

Maximum charging current: 4.35V/cell

Discharge current: 0.1 to 5.0A

Supported batteries: Li-Po/Li-fe/Li-ion/Li-HV, 1 to 6 cells Ni-MH/Ni-cd, 1 to 15 cells

Output port: Charging (banana plug type), USB 5.0V/2.1A

Charge mode: Li-Po/Li-fe/Li-ion/Li-HV [Charge, Balance Charge, Discharge, Fast Charge, Storage] Ni-MH/Ni-cd [Charge, Auto Charge, Cycle, Re-peak, Discharge]

Safety features: Automatic charge current limitation, Battery voltage monitoring, Capacity limitation, Temperature limitation, Charge time limitation

Accessories

AC input cord /European connector charging cord/7.2V type charging cord/T-type plug charging cord



Max power Li-po
6000mAh/7.4V LCG
battery

YB-V260BLB ¥7,780



Li-po 4600mAh/7.4V
Short sized battery

YB-V246BB ¥7,250



Li-po 3500mAh/7.4V
Short sized battery

YB-V235BB ¥5,260



LiPo 4000mAh
Straight Pack

YB-L400CT
(T-type plug) ¥5,680
YB-L400C ¥5,460



LiPo 3000mAh
Straight Pack

YB-L300C ¥3,780



3900 Straight Pack
Battery

YB-S392C ¥4,420



Sport 1400S Pack
Battery

YB-14SPC ¥1,790

Note: Export of batteries by themselves from Japan is prohibited for national security reasons.



BL-PRO4 RS4 SP4 Brushless ESC

BL-PRO04BB(with wiring)	¥27,000
BL-PRO04NB(without wiring)	¥27,000
BL-RS4B	¥21,200
BL-SP4B	¥13,500



BL-PRO4 RS4 Brushless ESC DRIFT Spec

BL-PRO4DB	¥27,000
BL-RS4DB	¥21,200



Racing Performer BL-RPX3 RPXS Brushless ESC

BL-RPX3	¥28,000
BL-RPXS	¥20,000



BL-EP6 Brushless ESC(Program card included)

BL-EP6A	¥8,800
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Brush motor

YM-D1RA DRIFT motor D1R (27T)	¥1,690
YM-D1SA DRIFT motor D1S (35T)	¥1,690
YM-D1SPA DRIFT ZERO D1SP 19T	¥3,600
YM-PS123A Pro Stock 2 Motor (23T x Single winding)	¥1,690
YM-PS213A Pro Stock 2 Motor (13T x Double winding)	¥1,690
YM-PS215A Pro Stock 2 Motor (15T x Double winding)	¥1,690
YM-PS217A Pro Stock 2 Motor (17T x Double winding)	¥1,690
YM-PS219A Pro Stock 2 Motor (19T x Double winding)	¥1,690
YM-PS221A Pro Stock 2 Motor (21T x Double winding)	¥1,690
YM-SS48A Superscale motor (48T)	¥1,690
YM-SS58A Superscale motor (58T)	¥1,690



Brushless Motors Drift Performance Series

RPM-DX105RA DX1R (10.5T)	¥13,000
RPM-DX105RP DX1R (10.5T) Purple	¥13,000
RPM-DX105RR DX1R (10.5T) Red	¥13,000
RPM-DX105RTA DX1 Type-R 10.5T (Titanium shaft spec.)	¥14,000
RPM-DX105TA DX1T (10.5T)	¥13,000
RPM-DX135RA DX1R (13.5T)	¥13,000
RPM-DX135RP DX1R (13.5T) Purple	¥13,000
RPM-DX135RR DX1R (13.5T) Red	¥13,000
RPM-DX135RTA DX1 Type-R 13.5T (Titanium shaft spec.)	¥14,000
RPM-DX135TA DX1T (13.5T)	¥13,000



Brushless Motor Racing Performer M4 Series

RPM-M4135A	13.5T	¥11,000
RPM-M4215A	21.5T	¥11,000
RPM-M435A	3.5T	¥11,000
RPM-M445A	4.5T	¥11,000
RPM-M455A	5.5T	¥11,000
RPM-M465A	6.5T	¥11,000
RPM-M475A	7.5T	¥11,000
RPM-M485A	8.5T	¥11,000
RPM-MO175A	17.5T (for off-road)	¥11,000
RPM-MS175A	17.5T (for touring car)	¥11,000
RPM-MT175A	17.5T (Titanium shaft rotor edition / for touring car)	¥12,000



Brushless motor ZERO3 Series

YM-3BL85A	8.5T	¥9,500
YM-3BL105A	10.5T	¥9,500
YM-3BL135A	13.5T	¥9,500
YM-3BL175A	17.5T	¥9,500
YM-3BL215A	21.5T	¥9,500



Brushless Motor ZERO-S Drift Series

YM-S105DBA	10.5T	Black	¥8,800
YM-S105DPA	10.5T	Purple	¥8,800
YM-S105DRA	10.5T	Red	¥8,800
YM-S135DBA	13.5T	Black	¥8,800
YM-S135DPA	13.5T	Purple	¥8,800
YM-S135DRA	13.5T	Red	¥8,800



Brushless Motor ZERO-S Series

YM-BLS305	30.5T	¥8,500
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Equipment



Tools

YT-15RTBA YOKOMO Racing Tool 1.5mm Hex Driver (Black)	¥570
YT-15RTRA YOKOMO Racing Tool 1.5mm Hex Driver (Red)	¥570
YT-20RTBA YOKOMO Racing Tool 2.0mm Hex Driver (Black)	¥570
YT-20RTRA YOKOMO Racing Tool 2.0mm Hex Driver (Red)	¥570
YT-55RTBA YOKOMO Racing Tool 5.5mm Nut Driver (Black)	¥680
YT-55RTRA YOKOMO Racing Tool 5.5mm Nut Driver (Red)	¥680
YT-70RTBA YOKOMO Racing Tool 7.0mm Nut Driver (Black)	¥680
YT-70RTRA Yokomo Racing Tool 7.0mm Nut Driver (Red)	¥680
YT-BRBA Yokomo Racing Tool Body Mount Reamer (Black)	¥1,800
YT-BRRA Yokomo Racing Tool Body Mount Reamer (Red)	¥1,800
YT-TBWBA Yokomo Racing Tool Turnbuckle Wrench 4.0mm (Carbon/Black)	¥1,690
YT-TBWRA Yokomo Racing Tool Turnbuckle Wrench 4.0mm (Carbon/Red)	¥1,690
YT-YRTSBA Yokomo Racing Tool Hex/nut Screwdriver Set (1.5/2.0/5.5/7.0mm) (Black)	¥2,480
YT-YRTSRA Yokomo Racing Tool Hex/Nut Screwdriver Set (1.5/2.0/5.5/7.0mm) (Red)	¥2,480

Storage cases

YT-25PB5A YOKOMO Racing Pit Bag V	¥20,250
YT-27TBA YOKOMO Propo Bag	¥4,800
YT-YCBA YOKOMO Chassis Bag	¥1,350
YT-YTBA YOKOMO Tool Bag	¥3,720
YC-10A Parts Case 90 x 70 x 17mm (3pcs.)	¥620
YC-1134A Parts Case 255 x 190 x 60mm	¥2,570
YC-11A Parts case 255 x 190 x 60mm	¥1,350
YC-12A Parts case 330 x 221 x 50mm	¥1,440
YC-1A Parts case 59 x 87 x 22mm 12pcs	¥1,620
YC-3A Parts case 176 x 36 x 26mm 3pcs	¥680
YC-5A Parts case 102 x 157 x 40mm	¥590
YC-6A Parts case 145 x 207 x 40mm	¥970
YC-7A Parts case 190 x 255 x 40mm	¥1,520
YC-8A Carrying case 228 x 332 x 72mm	¥1,800
YC-9A Parts Case 193 x 287 x 47mm	¥1,580

Items

YT-AMSB Aluminum maintenance stand	¥2,590
YT-CGPA Camber Gauge Pro (Black)	¥1,440
YT-CGPBA Camber Gauge Pro (Blue)	¥1,440
YT-HCGBA Yokomo Racing Tool Aluminum Height & Camber Gauge (Black)	¥2,480
YT-HGTCA Ride Height Gauge for Touring Car	¥1,800
YT-SS2A Silver Solder (15g with silver)	¥680
YT-STBM3A YOKOMO Setting Board III (320mmX420mmX12mm)	¥4,280
YT-TUMA Heat Shrink Tube M size (100mm x 5pcs.)	¥290
YT-TUSA Heat Shrink Tube S size (100mm x 5pcs.)	¥290
YT-YPMA YOKOMO Pit Mat 600mm X 900mm	¥3,200

Company Profile



Company Name	Yokomo Ltd.
Established	April 1973
Capital	50 million yen
CEO	Hisao Tateishi
Number of employees	52
Phone number	+81-29-896-3888
Fax number	+81-29-896-3889
Business Purpose	Manufacture and wholesale of RC car models, management of RC car driving sites, and RC car rental business

License contract	Nissan Motorsports International Co., Ltd. (NISMO) Toyota Motor Corporation Mitsubishi Motors Corporation Mazda Motor Corporation Fuji Heavy Industries Ltd.
Supporting organization	Japan Radio Control Model Manufacturers Association (JRM) Japan Radio Control Radio Safety Association (RCK) International Federation of Model Auto Racing (IFMAR) Japan Model Radio Control Car Association (JMRCA) All Japan RC Drift Competition Committee (RCDC) Euro Touring Series (ETS) Euro Offroad Series (EOS) Asia Onroad Championship (AOC)

MEDIA



Official Website

<https://teamyokomo.com/>



Official YouTube Channel

<https://www.youtube.com/user/RCCarYOKOMO>



Facebook

<https://www.facebook.com/official.yokomo>



Twitter

https://twitter.com/official_yokomo



Instagram

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TikTok

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