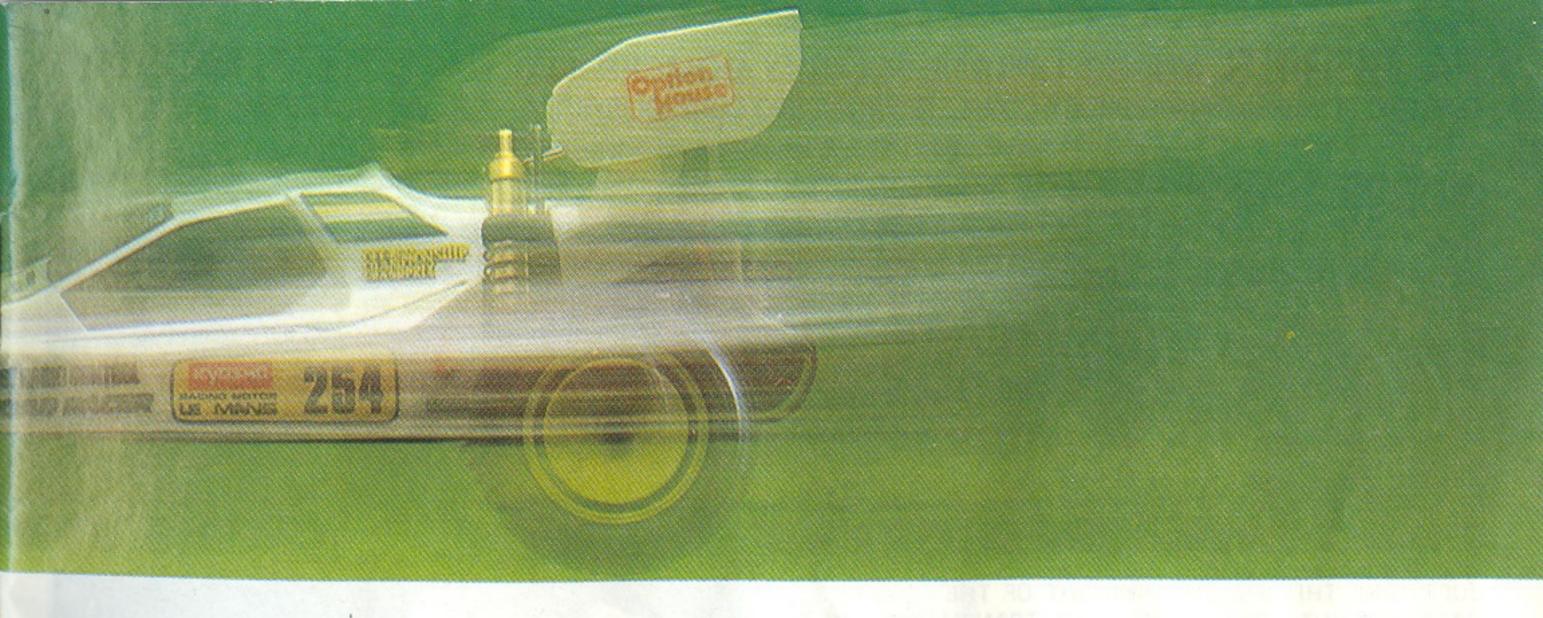


THE FINEST RADIO CONTROLLED MODELS THE FINEST RADIO CONTROLLED MO

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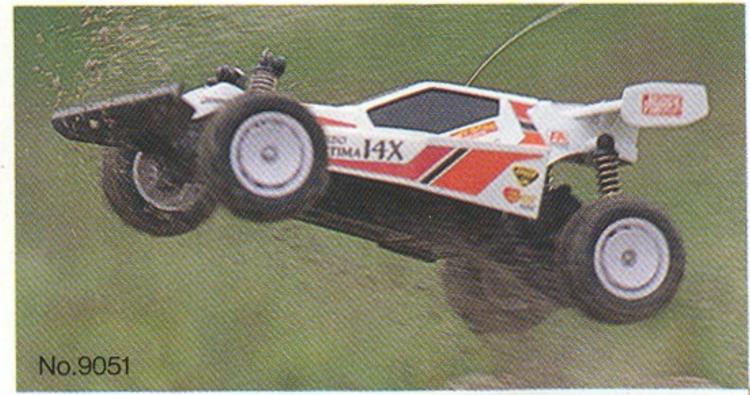
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FA SERIES TURBO OPTIMA 14X/SKY BOMBER 14X ELECTRIC POWERED RACING BUGGY COMPLETE WITH RADIO CONTROL SYSTEM





JUST TAKE THE "FA" MACHINE OUT OF THE BOX, PUT BATTERIES INTO THE BUGGY AND TRANSMITTER (INCLUDED IN SET), AND THE FUN BEGINS! MODEL IS COMPLETELY ASSEMBLED AND ADJUSTED AT THE FACTORY. TRANSMITTER IS FULLY PROPORTIONAL: MOVE A STICK AND THE DIRECTION OR SPEED CHANGES SMOOTHLY, GOOD HANDLING: IT'S FROM THE DESIGNERS OF THE FAMOUS OPTIMA AND ULTIMA. MANY OPTIONAL PARTS AVAILABLE FOR HIGHER PERFORMANCE.



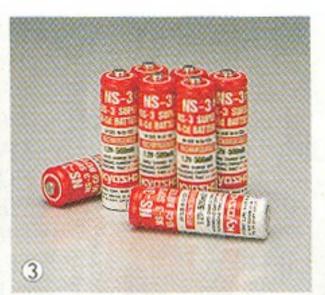
Technical Data Length/315mm(12.4in) Width/190mm(7.5in) Height/130mm(5.1in) Wheelbase/206mm(8.1in) Front Track/153mm(6.0in)

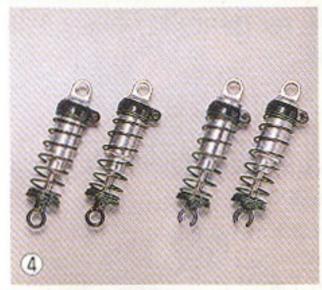
Rear Track/150mm(5.9in) Weight/850g(1.9 lb) Tires/(F) φ64 × 27mm; (R) φ64 × 31mm Motor (Included)/LeMans X5 Batteries (Not included)/Pencells (AA-size) × 8; 9V(006P-Type) × 1 Radio Control Set (Included)/Wheel-Type Two-Channel Transmitter; Receiver; Steering Servo; Electronic Speed Controller

OPTION PARTS FOR 1/14 FA SERIES





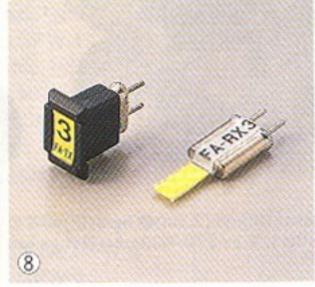


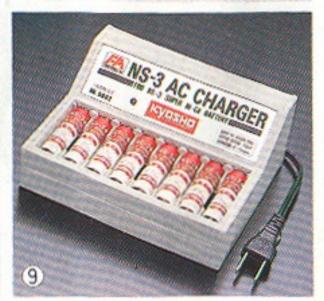












- ①TURBO ULTIMA BODY SET (W/DECAL)
 No.FCW-5
 ②SHUTTLE JET 14X BODY SET
 (W/DECAL) No.FCW-6
- **3SUPER NICH BATTERY**
- No.9083
- **4OIL-FILLED SHOCK SET**
- No.FCW-1
- **5 BEARING SET**
- No.FCW-2
- **6** SQUARE BLOCK TIRE (FRONT × 2)
- No.FCW-3
- TSQUARE BLOCK TIRE (REAR × 2)
- No.FCW-4
- ®BAND 1 No.9084-A
 - BAND 2 No.9084-B
 - BAND 3 No.9084-C
 - BAND 4 No.9084-D
 - BAND 5 No.9084-E
 - BAND 6 No.9084-F
- 9SUPER NICO BATERY & AC CHARGER
- SET No.9081
- <FOR JAPANESE MARKET ONLY>

1:8 SCALE

HONDA NSR500/YAMAHA YZR500/SUZUKI RGV-I

RADIO CONTROLLED ELECTRIC POWERED MOTORCYCLE



THE SUZUKI RGV-gamma 500, AND ITS STABLEMATES, THE HONDA NSR 500 AND YAMAHA YZR 500, ARE HIGH-PERFORMANCE 1/8-SCALE RADIO CONTROLLED MOTOR-CYCLES THAT ARE JUST AS EASY TO DRIVE AS A MODEL CAR, AND LOTS OF FUN! THE URGE COMES FROM THE POWERFUL, COMPACT DM20 MOTOR (INCLUDED), POWERED BY 7.2V-270mAh OR 7.2V-600mAh RECHARGEABLE NICKEL CADMIUM BATTERY (NOT INCLUDED). THEY LEAN REALISTICALLY AS THEY BLAST THROUGH THE CURVES GRAND-PRIX STYLE. THE UNIQUE GYRO-STEERING SYSTEM MAKES IT EASY TO OPREATE, EVEN FOR BEGINNERS. REAL CHAIN DRIVE.



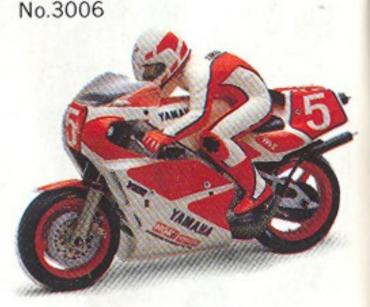
(FOR JAPANESE MARKET ONLY)



HONDA NSR500



YAMAHA YZR500

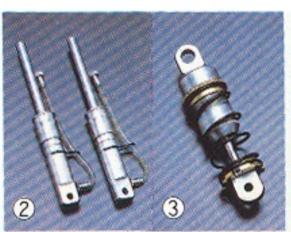


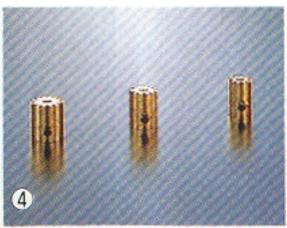
Technical Data Length/270mm(10.6in) Width/81mm(3.2in) Height/154mm(6.1in) Wheelbase/185mm(7.3in) Tires/(F) ϕ 78 × 18mm;(R) ϕ 86 × 23mm Total Weight/680g(24.7oz) Gear Ratio/13.8:1 \sim 19.3:1 Motor/LeMans DM20(Included) Battery/7.2V-270/600mAh(Not included)

SPECIAL OPTION PARTS

FOR HONDA NSR 500/YAMAHA YZR 500/SUZUKI RGV-I'













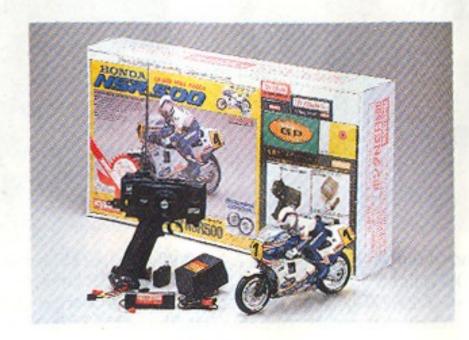








- **①BALL BEARING SET No.1977**
- 2 FRONT OIL-FILLED SHOCK No.GPW-1
- ③REAR OIL-FILLED SHOCK No.GPW-2
- 4 REINFORCED PINION SET No.GPW-3
- SLIGHTWEIGHT FLYWHEEL No.GPW-7
- 6'87 HRC WORKS DECALS No.GPW-4
- ①LeMANS DMC 20BB MOTOR No.1935
- ®7.2V-600mAh NiCd BATTERY No.2313
- (I)DC QUICK CHARGER (7.2V-600mAh) No.2325
- ①ROTHMAN'S COLOR PAINT SET No.GPW-5 MARLBORO COLOR PAINT SET No.GPW-6 PEPSI COLOR PAINT SET No.GPW-9



SET ILLUSTRATED IS FOR JAPAN MARKET ONLY. SETS OF PAINTS EXACTLY MATCHED TO THE COLOR SCHEMES OF THE MOST FAMOUS RACING TEAMS ARE AVAILABLE FOR DECORATING. EACH OF THESE MACHINES.

1:18 SCALE

F-1 RACER LOTUS HONDA 99T/McLAREN MP4/3 TAG TURBO/WILLIAMS HONDA RADIO CONTROLLED ELCTRIC POWERED RACING CAR

GRAND PRIX RACING IN YOUR LIVING ROOM! RACE THESE EXCITING, FINELY-DETAILED SCALE MODELS IN ANY OPEN SPACE. FULLY INDEPENDENT SCALE DOUBLE-WISHBONE SUSPENSION WITH FUNCTIONAL FRICTION SHOCK ABSORBERS. ZIPPY PERFORMANCE WITH CUSTOM LeMANS DM20 MOTOR (INCLUDED). CHOICE OF FOUR GEAR RATIOS. RECHARGE BATTERY IN 15 MINUTES WITH RECOMMENDED CHARGER AND 12V CAR BATTERY.







Technical Data Length/238mm(9.4in) Width/118mm(4.6in) Height/60mm(2.4in) Wheelbase/150mm(5.9in) Ground Clearance/6mm(0.24in)

Front Track/97mm(3.8in) Rear Track/93mm(3.7in) Weight/360g(12.7oz) Tires/(F) φ34 × 18.5mm; (R) φ36 × 24mm Gear Ratios/5.33:1 to 8.7:1

Motor (Included)/LeMans DM20 Battery (Not included)/7.2V-270mAh Square Pack (#2315) Charger (Not included)/DC Quick Charger (No.2312)

Radio Control Set (Not included)/Integrated Receiver/Controller and Micro Servo (No.2545/2557/2566 or Equiv.)

SPECIAL OPTION PARTS

FOR LOTUS HONDA 99T/McLAREN MP4/3 TAG TURBO/WILLIAMS HONDA



■BALL BEARING SET No.1978



■HARD PINION No.FRW-1

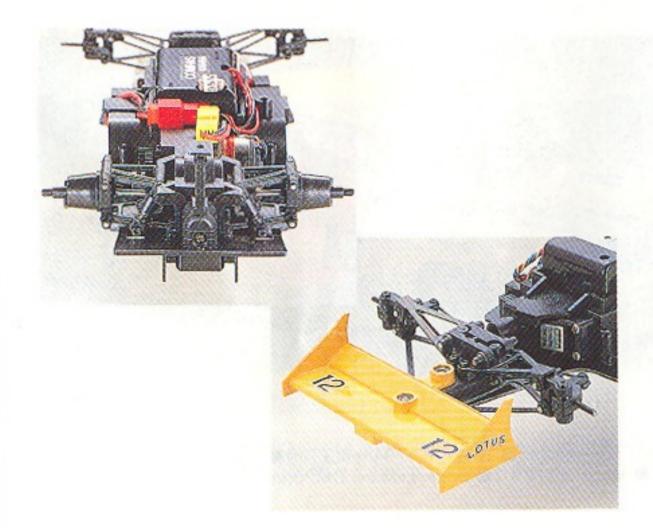


■TEAM COLOR PAINT SETS

- CAMEL TEAM No.FRW-2
- MARLBORO TEAM No.FRW-3
- WILLIAMS TEAM No.FRW-4



7.2V-270mAh SQUARE PACK NiCd BATTERY No.2315



OTUS IONDA 99T

SET ILLUSTRATED IS FOR JAPAN MARKET ONLY.

1:20 SCALE

MINI STOCKERS MERCEDES-BENZ 190E/BMW M3 RADIO CONTROLLED ELECTRIC POWERED RACING CARS



ENJOY THE HOT PERFORMANCE OF SOME OF THE FASTEST ROAD CARS IN THE WORLD IN 1/20 SCALE. THIS SMALL "GROUP A TOURING" CAR RUNS AT SPEEDS FASTER THAN YOU'LL BELIEVE! SET UP A COURSE IN ANY SMALL AREA AND YOU'LL HAVE RACING PERFORMANCE THAT WILL KEEP YOU EXCITED FOR HOURS AT A TIME! THE POWER-PLANT OF THIS LITTLE MARVEL IS A CUSTOM-MADE LEMANS DM20 MOTOR, ENERGIZED BY A NICO BATTERY THAT CAN BE RECHARGED IN ONLY A FEW MINUTES. (BATTERY INCLUDED IN KIT.) FULLY FUNCTIONAL INDEPENDENT SUSPENTION FRONT AND REAR, WITH EFFECTIVE FRICTION SHOCK ABSORBERS.







Technical Data Length/220mm(8.7in) Width/114mm(4.5in) Height/73mm(2.9in) Wheelbase/132mm(5.2in) Front Track/94mm(3.7in) Rear Track/95mm(3.7in) Ground Clearance/8mm(0.3in) Weight/370g(13oz) Tires/(F/R) √31mm × 16mm(1.2 × 0.63in) Gear Ratio/8.1:1 Motor/LeMans DM20(Included)

■Battery/7.2V-270mAh NiCd(Not included) ■Radio Control System(Not included)/2-Channel

PEUGEOT 205/HONDA CR-X ELECTRIC POWERED FF RACING CARS

THESE BEAUTIFUL MODELS RUN AT REALISTIC SCALE SPEEDS AND HAVE A WISHBONE/ARM INDEPENDENT SUSPENSION FRONT AND REAR WITH OIL-FILLED SHOCK ABSORBERS. THE POWERFUL LEMANS STOCK 05 MOTOR (INCLUDED) IS FRONT MOUNTED FOR FRONT WHEEL DRIVE TO PULL THROUGH CORNERS, JUST LIKE THE REAL CARS. GEAR-TYPE DIFFERENTIAL. TREAD-PATTERN TIRES. EASY ASSEMBLY. SIMPLE MAINTENANCE. REALISTIC RALLY-CAR STICKERS. AN IDEAL FIRST R/C CAR.



Technical Data Length/315mm(12.4in) ■ Width/165mm(6.5in) ■ Height/110mm(4.4in) ■ Wheelbase/190mm(7.5in) ■ Ground Clearance/5mm(0.2in) ■ Front Track/136mm(5.3in) ■ Rear Track/136mm(5.3in) ■ Tires/(F)58 Ø×27mm(2.3×1.1in);(R)58 Ø×27mm(2.3×1.1in) ■ Total Weight/1100g(38.7oz)

Gear Ratio/3.8:1 ■ Motor/LeMans stock05(Included) ■ Battery/7.2V-1200mAh(Not included) ■ Radio/2-Channel(Not included)



THE BLIZZARD

ELECTRIC POWERED R/C CATERPILLAR TRACTOR

ENDLESS-TRACK DRIVE AND INDEPENDENTLY SPRUNG BOGEYS TO SNAKE OVER OBSTACLES. TWIN MABUCHI RS-380 DRIVE MOTORS WITH TWIN STEPLESS SPEED CONTROLLS(FORWARD AND REVERSE) FOR SHARPTURNING DIFFERENTIAL-TRACK STEERING. SERVO OPERATED PLOW. USES READILY AVAILABLE 7.2V-1200mAh NiCd BATTERY PACK. CLEAR, EASY-TO-FOLLOW ASSEMBLY INSTRUCTIONS.

Technical Data Length/360mm(14.2in) Width/304mm(12.0in) Height/225mm(8.9in) Wheelbase/300mm(11.8in) Caterpiller/90 × 750mm(3.5 × 29.5in)

Total Weight/2400g(84.7oz) Gear Ratio/12:1/32:1 Motor/RS-380 × 2(Included) Battery/7.2V-1200mAh(Not included) Radio/2-Channel(Not included)

PEUGEOT 205/HONDA CR-X ELECTRIC POWERED FF RACING CARS

THESE BEAUTIFUL MODELS RUN AT REALISTIC SCALE SPEEDS AND HAVE A WISHBONE/ARM INDEPENDENT SUSPENSION FRONT AND REAR WITH OIL-FILLED SHOCK ABSORBERS. THE POWERFUL LEMANS STOCK 05 MOTOR (INCLUDED) IS FRONT MOUNTED FOR FRONT WHEEL DRIVE TO PULL THROUGH CORNERS, JUST LIKE THE REAL CARS. GEAR-TYPE DIFFERENTIAL. TREAD-PATTERN TIRES. EASY ASSEMBLY. SIMPLE MAINTENANCE. REALISTIC RALLY-CAR STICKERS. AN IDEAL FIRST R/C CAR.



Technical Data Length/315mm(12.4in) ■ Width/165mm(6.5in) ■ Height/110mm(4.4in) ■ Wheelbase/190mm(7.5in) ■ Ground Clearance/5mm(0.2in) ■ Front Track/136mm(5.3in) ■ Rear Track/136mm(5.3in) ■ Tires/(F)58 Ø×27mm(2.3×1.1in);(R)58 Ø×27mm(2.3×1.1in) ■ Total Weight/1100g(38.7oz)

Gear Ratio/3.8:1 ■ Motor/LeMans stock05(Included) ■ Battery/7.2V-1200mAh(Not included) ■ Radio/2-Channel(Not included)



THE BLIZZARD

ELECTRIC POWERED R/C CATERPILLAR TRACTOR

ENDLESS-TRACK DRIVE AND INDEPENDENTLY SPRUNG BOGEYS TO SNAKE OVER OBSTACLES. TWIN MABUCHI RS-380 DRIVE MOTORS WITH TWIN STEPLESS SPEED CONTROLLS(FORWARD AND REVERSE) FOR SHARPTURNING DIFFERENTIAL-TRACK STEERING. SERVO OPERATED PLOW. USES READILY AVAILABLE 7.2V-1200mAh NiCd BATTERY PACK. CLEAR, EASY-TO-FOLLOW ASSEMBLY INSTRUCTIONS.

Technical Data Length/360mm(14.2in) Width/304mm(12.0in) Height/225mm(8.9in) Wheelbase/300mm(11.8in) Caterpiller/90 × 750mm(3.5 × 29.5in)

Total Weight/2400g(84.7oz) Gear Ratio/12:1/32:1 Motor/RS-380 × 2(Included) Battery/7.2V-1200mAh(Not included) Radio/2-Channel(Not included)

DOUBLE DARE 4WDS

ELECTRIC POWERED OFF-ROAD RECREATIONAL VEHICLE

DOUBLE "LeMANS STOCK 05" HIGH-TORQUE MOTOR POWER! HUGE 146MM(5.7in) TIRES! FOUR-WHEEL STEERING DUAL DIFFERENTIALS! REAL "GO" ANY-WHERE" PERFORMANCE! RUGGED ABS CHASSIS, WITH INDEPENDENT SUSPENSION ALL AROUND AND TWO FRICTION-TYPE SHOCK ABSORBERS FOR EACH WHEEL. NEW "ROTARY" CUSTOM SPEED CONTROLLER (3FWD/1 REV). STYLISH DATSUN BODY WITH DUMMY ENGINE AND MANY DECORATIVE STICKERS AND ACCESSORIES FOR DISPLAY.



Technical Data Length/440mm(17.3in) Width/310mm(12.2in) Height/295mm(11.6in) Weight/2800g(6 lb 3 oz) Tires/φ146 × 73mm(φ5.7 × 2.9in) Motors/LeMans 'Stock 05' (2 Motor included) Battery/7.2V-1200mAh NiCd(Not included) Radio Control Set/2-Channel (Not included)



HI-RIDER CORVETTE

ELECTRIC POWERED OFF-ROAD RECREATIONAL VEHICLE

CAR-CRUSHING IN STYLE! SLEEK CORVETTE BODY ATOP HUGE 146MM (5.75in) TIRES! HIGH-TORQUE Lemans STOCK 05 MOTOR AND HIGH-QUALITY ROTARY SPEED CONTROLLER (3 FWD/1 REV) INCLUDED. ALL-WHEEL INDEPENDENT SUSPENSION WITH DOUBLE SHOCKS ON EACH WHEEL! RUGGED TUB-TYPE ABS CHASSIS PROTECTS RADIO GEAR AND SPEED CONTROLLER. CHROME FINISH NYLON WHEELS AND DUMMY ENGINE WITH STACKS, PLUS MANY OTHER DECORATIVE ACCESSORIES.

Technical Data Length/465mm(18.3in) Width/300mm(11.8in) Height/265mm(10.4in) Wheelbase/283mm(11.1in) Ground Clearance/70mm(2.75in) Track (F/R)/237mm(9.3in) Weight/2650g(5.8 lb) Tires (F/R)/4146×73mm(5.75×2.9in) Gear Ratio/16.1:1 Motor (Included)/LeManS Stock 05 Battery (Not included)/7.2V-1200/1700mAh Rechargeab. NiCd (Stick Type) Radio Control Set (Not included)/Two-Channel (No.2545 or Equiv.)

BIG BRUTE

ELECTRIC POWERED OFF-ROAD RECREATIONAL VEHICLE



NITRO BRUTE

10 ENGINE POWERED OFF-ROAD RECREATIONAL VEHICLE

BIG BRUTE GIVES THE EXCITEMENT OF AMERICAN ENTERTAINMENT 'CAR CRUSHER' VEHICLES IN 1/10-SCALE. HUGE 135MM (5.4in) TIRES! REALISTIC BODY ON JACKED-UP CHASSIS! RUGGED SUSPENSION! HIGH-TORQUE Lemans STOCK 05 MOTOR POWERS BIG BRUTE OVER OBSTACLES UP TO 50MM (2in) HIGH. RUGGED CHASSIS WITH DOUBLE-WISHBONE SUSPENSION AND FRICTION-TYPE SHOCK ABSORBERS. DECORATIVE STICKERS AND ACCESSORIES.

NITRO BRUTE IS DESIGNED FOR EVEN MORE EXCITING PERFORMANCE WITH .10 ENGINE. (ENGINE NOT INCLUDED. MUFFLER INCLUDED)





Technical Data/<>:NITRO BRUTE●Length/460mm(18.1in)<470mm>●Width/310mm(12.2in)●Height/250mm(9.8in)●Wheelbase/283mm(11.5in)<290mm>

- Ground Clearance/70mm(2.8in) Front Track/220mm(8.7in) Rear Track/215mm(8.5in) Tires/(F) \$\phi\$136×80mm(5.4×3.2in);(R) \$\phi\$136×80mm(5.4×3.2in)
- Total Weight/2650g(5 lb 13oz) ■Gear Ratio/16.1:1<29:1> Motor/LeMans Stock 05(Included)<.09-.11Class Engine> Battery/7.2V-1200mAh(Not included)

Radio/2-Channel(Not included)

ULTIMA PRO ELECTRIC POWERED SPECIAL RACING BUGGY

THE ULTIMA PRO HAS ALL THE CHAMPIONSHIP WINNING FEATURES OF THE EARLIER ULTIMAS, WITH THE ADDITION OF TOP-QUALITY PRESSURE SHOCK ABSORBERS, ANTI-SWAY BARS F/R, A FULL SET OF BALL BEARINGS, AND FULL CAMBER ADJUSTMENT. TOP HANDLING WHATEVER THE TRACKS STIFF ALLOY CHASSIS WITH CUT-OUTS FOR SADDLE-PACK BATTERIES. (ALSO TAKES STICK TYPE.) SELECT YOUR FAVORITE MOTOR AND ELECTRONIC SPEED CONTROLLER AND GET INTO THE RACE!



Technical Data Length/360mm(14.2in) Width/240mm(9.4in) Height/130mm(5.1in) Wheelbase/268mm(10.6in) Ground Clearance/40mm(1.6in)

Track (F/R)/200mm(7.9in) Weight/1550g(3.4 lb) Tires/(F) \$\phi\$70×20mm; (R) \$\phi\$85×37mm Gear Ratio/8.3:1 Motor (Not included)/LeMans 240/360 Type

●Battery (Not included)/7.2V-1200/1700mAh NiCd●Radio Control Set (Not included)/Two-Channel (No.2545 or Equiv.)



TURBO ULTIMA

ELECTRIC POWERED SPECIAL RACING BUGGY

THE TURBO ULTIMA HAS IS A FULL-SPECIFICATION RACER KIT, WITH STANDARD EQUIPMENT INCLUDING ANTI-SWAY BARS F/R, LIGHT, EFFICIENT BALL-TYPE DIFFERENTIAL, OPTION HOUSE UNIVERSAL-JOINTED SWING SHAFTS AND TIRES, PREMIUM-QUALITY PLATINUM SHOCK ABSORBERS, FIBERGLASS SHOCK TOWERS F/R, HEAVY-DUTY ROTARY SPEED CONTROLLER, POWERFUL LEMANS 240ST MOTOR, FULL SET OF 14 BALL BEARINGS, AND STRONG, LIGHT ALLOY CHASSIS.

Technical Data Length/360mm(14.2in) ■ Width/240mm(9.4in) ■ Height/130mm(5.1in) ■ Wheelbase/268mm(10.6in) ■ Ground Clearance/40mm(1.6in)

Track (F/R)/200mm(7.9in) ■ Weight/1500g(3.3 lb) ■ Tires/(F) \$\phi75 \times 20mm; (R) \$\phi85 \times 37mm ■ Gear Ratio/9:1 ■ Motor (Included)/LeMans 240ST

■Battery (Not included)/7.2V-1200/1700mAh Stick-Type NiCd●Radio Control Set (Not included)/Two-Channel (No.2545 or Equiv.)

MAXXUM FF ELECTRIC POWERED FF RACING BUGGY

THE FRONT-WHEEL DRIVE WINNER! ON SLIPPERY, TWISTY COURSES, MAXXUM FF WILL LEAVE THE OTHERS BEHIND. WITH FRONT-WHEEL DRIVE, ALL THE POWER OF THE LEMANS 240ST MOTOR GOES INTO PULLING THE MAXXUM THROUGH THE CORNERS, NOT PUSHING IT OFF THE TRACK. ALL COMPONENTS ARE HIGH QUALITY: PRESSURE OIL-FILLED SHOCK ABSORBERS, ROTARY SPEED CONTROLLER, ALLOY ALUMINUM CHASSIS, ETC. THE FRONT-MOUNTED MOTOR DRIVES THE WHEELS DIRECTLY.



Technical Data Length/350mm(13.8in) Width/240mm(9.4in) Height/130mm(5.1in) Wheelbase/260mm(10.2in) Track (F/R)/200mm(7.9in)

●Ground Clearance/35mm(1.4in) Tires (F/R)/φ85×37mm(3.3in) Weight (Ready to Run)/1500g(3.3 lb) Gear Ratio/9:1 Motor/LeMans 240ST(Included)

■Battery/7.2V-1200mAh NiCd(Not included) ■Radio Control Set/Two-Channel(Not included)



RAIDER 2WD

ELECTRIC POWERED SPECIAL RACING BUGGY

RAIDER 2WD, THE IDEAL CHOICE FOR THE NEW DRIVER, FAST PERFORMANCE WITH A MINIMUM OF CONSTRUCTION TIME AND ADJUSTMENT. DURABLE MATERIALS. FOUR-WHEEL INDEPENDENT SUSPENSION FOR GOOD HANDLING ON ANY SURFACE. LIGHT FRICTION-TYPE SHOCK ABSORBERS. POWERFUL LeMANS STOCK 05 MOTOR AND SPEED CONTROLLER (3 FWD/1 REV) INCLUDED. RELIABLE REAR-WHEEL DRIVE WITH GEARTYPE DIFFERENTIAL COMBINES WITH HIGH-GRIP TIRES TO PUT MAXIMUM POWER ON THE TRACK.

Technical Data Length/390mm(15.4in) Width/250mm(9.8in) Height/140mm(5.5in) Wheelbase/260mm(10.2in) Ground Clearance/29mm(1.1in)

●Front Track/200mm(7.9in) Rear Track/210mm(8.3in) Tires/(F) φ77×23mm;(R) φ82×40mm Total Weight/1450g(3.2 ld) Gear Ratio/10.8:1

Motor/LeMans Stock 05(Included)●Battery/7.2V-1200mAh(Not included)●Radio/Two-Channel(Not included)

OPTIMA MID/TURBO OPTIMA MID

ELECTRIC POWERED 4WD SPECIAL RACING BUGGIES

BOTH MIDS HAVE MID-MOTOR FOR PERFECT BALANCE AND FOUR-WHEEL DRIVE BY LIGHT, RELIABLE BELT. THE MID HAS A POWERFUL LEMANS 240ST MOTOR, ROTARY SPEED CONTROLLER, STRONG 17S ALLOY CHASSIS, METAL-GEAR DIFFERENTIALS, OIL-FILLED SHOCK ABSORBERS, EXTRA-LONG SUSPENSION TRAVEL, AND 18 BALL BEARINGS. TURBO MID HAS THE SAME FEATURES: PLUS ANTI-SWAY BARS F/R, FRP SHOCK TOWERS, UNIVERSALJOINTED HALF-SHAFTS (FRONT), AND MOTOR-SAVING TORQUE LIMITER. YOUR CHOICE OF MOTOR AND ELECTRONIC SPEED CONTROLLER.



Technical Data Length/350mm(13.8in) Width/240mm(9.4in) Height/130mm(5.1in) Wheelbase/255mm(10.0in) Ground Clearance/35mm(1.4in)

●Front Track/200mm(7.9in)●Rear Track/202mm(7.9in)●Weight/1600g(3.5 lb)●Tires (F/R)/ ϕ 85×37mm●Gear Ratio/9.8:1



TURBO OPTIMA MID SE

ELECTRIC POWERED 4WD SPECIAL RACING BUGGY

THE OPTIMA "MID" IS A GREAT BUGGY. THE "SE" HAS ALL ITS FEATURES, BUT IS AN UPGRADE WITH MANY "OPTION HOUSE" CUSTOM PARTS AND OTHER PERFORMANCE EXTRAS INCLUDED. ADJUSTABLE SHOCK ABSORBERS ARE USED FRONT AND REAR. THE ALLOY ALUMINUM CHASSIS IS 2.3MM THICH (STANDARD 2.0MM), AND THE SHOCK TOWERS ARE LIGHTER 2.5MM FRP IN PLACE OF 2.0MM ALLOY.

Technical Data Length/370mm(14.6in) Width/240mm(9.4in) Height/130mm(5.2in) Tires/ √85 × 30mm Battery/7.2V-1200mAh or 8.4V-1200mAn NiCd(Not included)

Radio Control Set/2-Channel W/1 Servo and Electronic Speed Controller(Not included)

OPTIMA MID CUSTOM/OPTIMA MID CUSTOM SPECIAL

ELECTRIC POWERED 4WD SPECIAL RACING BUGGIES



STRETCHED WHEELBASE FOR THE FASTEST LAPS ON COURSES WITH MANY STRAIGHTS, ALONG WITH PRESSURE OIL-FILLED SHOCK ABSORBERS, FRP SHOCK TOWERS, Lemans 240ST MOTOR, ROTARY SPEED CONTROLLER, LONG-TRAVEL INDEPENDENT SUSPENSION WITH GLASS REINFORCED SUSPENSION PARTS, AND CUTOUTS FOR SADDLE-PACK BATTERIES AS WELL AS MOUNT FOR STICK TYPE OF BATTERY. BALL BEARINGS ON OUTPUT SHAFTS OF BOTH DIFFERENTIALS.

HAS THE FEATURES OF THE 1988 EUROPEAN 1/10SCALE CHAMP. STRETCHED WHEELBASE FOR TOP HANDLING ON THE STRAIGHTS. METAL-BODY PRESSURE OIL-FILLED SHOCKS. UNIVERSAL-JOINTED SWING SHAFTS (FRONT). QUICK-ADJUST CAMBER/TOE-IN LINKAGES. GEAR-TYPE DIFFERENTIALS (ASSEMBLED). FULL 16 BALL BEARINGS. FOR THE BUILDER WHO WANTS PREMIUM QUALITY PARTS FROM THE START. (SELECT YOUR FAVORITE MOTOR AND SPEED CONTROLLER.)



Technical Data (OPTIMA MID CUSTOM) ● Length/370mm(14.6in) ● Width/240mm(9.4in) ● Height/130mm(5.1in) ● Wheelbase/273mm(10.7in)

●Ground Clearance/35mm(1.4in) ●Front Track/207mm(8.1in) ●Rear Track/202mm(7.9in) ●Weight/1600g(3.5 lb) ●Tires (F/R)/\$\phi 85 \times 37mm ●Gear Ratio/9.8:1

Motor (Included)/LeMans 240ST

AERO STREAK 4WD ELECTRIC POWERED 4WD SPECIAL RACING BUGGY



THE AERO STREAK HAS FOUR-WHEEL DRIVE PERFORMANCE. WITH A POWERFUL LeMANS STOCK 05 MOTOR (INCLUDED), AND ALL MECHANICAL PARTS FACTORY ASSEMBLED! ARE JUST INSTALL THE RADIO CONT-ROL SET (NOT INCLUDED) AND THE BODY, AND THE AERO ST-REAK IS READY TO SHOW HOW ITS ALL-INDEPENDENT SUSPEN-SION HANDLES ROUGH GROUND! MOTOR, BATTERY AND OTHER HEAVY COMPONENTS ARE LO-CATED AHEAD OF THE REAR WHEELS FOR OPTIMUM WEIGHT DISTRIBUTION AND GOOD HAN-DLING, BATTERY SNAPS IN OR OUT EASILY FOR EASY RECHAR-GING.

Technical Data Length/400mm(15.7in) Width/244mm(9.6in) Height/160mm(6.3in) Wheelbase/265mm(10.4in) Ground Clearance/32mm(1.3in)

Front Tarck/206mm(8.1in) Rear Track/206mm(8.1in) Tires (F/R)/ φ85 × 38mm Weight (Track-Ready)/1650g(3 lb 10oz) Gear Ratio/7.7:1

■Motor (Included)/LeMans Stock 05●Battery (Not included)/7.2V-1200mAh NiCd●Radio Control Set (Not included)/Two-Channel

TURBO ROCKY

ELECTRIC POWERED 4WD SPECIAL RACING BUGGY



ROCKY PLUS OPTION HOUSE PARTS PLUS HIGH-STRENGTH 17S CHASSIS EQUALS THE SUPER TURBO ROCKY! NEW FULLY ADJUSTABLE SHOCK ABSORBERS (PAT. PENDING). FOURWHEEL DRIVE. LONG-TRAVEL DOUBLE WISHBONE SUSPENSION. ANTI-ROLL BAR FRONT/REAR. UNIVERSAL-JOINT HALF-SHAFTS. STABLE PERFORMANCE EVEN AT 8.4V SPEEDS! NEW AERODYNAMIC BODY. SUITS BEC RADIO SETS.

Technical Data Length/380mm(14.9in) ■ Width/240mm(9.4in) ■ Height/120mm(4.7in) ■ Wheelbase/265mm(10.4in) ■ Ground Clearance/30mm(1.2in)

●Front Track/200mm(7.9in)●Rear Track/190mm(7.5in)●Tires/(F)∮85×35mm(3.4×1.4in);(R)∮85×35mm(3.4×1.4in)●Total Weight/1600g(56.5oz)

Gear Ratio/8.93:1, 12.59:1 ■ Motor/LeMans 240/360Type(Not included) ■ Battery/8.4V-1200mAh(Not included) ■ Radio/2-Channel(Not included)

1:12 SCALE

AXIS EX ELECTRIC POWERED SPECIAL RACING CAR



COMPETITION READY AS SOON AS IT'S PUT TOGETHER! ALL PERFORMANCE PARTS INCLUD-ED. SUPER LIGHT STRONG 1.7MM CARBON/EPOXY CHAS-SIS, MACHINED ALLOY ALUMI-NUM SUSPENSION PARTS. LIGHT, EFFICIENT BALL-TYPE DIFFERENTIAL WITH FINE-CERA-MIC DISCS, STAINLESS STEEL PINION, STIFF, LIGHT CARBON-EPOXY REAR AXLE, SLIDING-PILLAR FRONT SUSPENSION. CPTIMIZED LIVE REAR SUSPEN-SION WITH OIL-FILLED PRES-SURE SHOCK, CUT-OUTS FOR LOWEST SADDLE-PACK BATTERY POSITION AND MODEL CG. HIGH-GRIP SPONGE TIRES EXCELLENT ON CARPET OR PAVEMENT. FULL SET OF BALL BEARING.

Technical Data Length/350mm(13.8in) Width/170mm(6.7in) Height/80mm(3.1in) Wheelbase/202mm(8.0in) Ground Clearance/5mm(0.2in)

●Front Track/143mm(5.6in) ● Rear Tack/135mm(5.3in) ● Tires/(F) ϕ 48 × 23mm; (R) ϕ 53 × 35mm ● Weight/900g(32oz) ● Gear Ratio/4.41:1 or 4.32:1

Motor (Not included)/LeMans 240 or 480 Type; SPA 240 or 480 Type Battery (Not included)/7.2V-1700mAh "Saddle Pack" Type

Radio Control Set (Not included)/Two Channel with Electronic Speed Controller

STINGER MK-II

10 ENGINE POWERED OFF-ROAD RACING BUGGY

STINGER MKII BRINGS THE ADVANCED FOURWHEEL DRIVE AND LONG-TRAVEL SUSPENSION OF THE FAMOUS OPTIMA TO .10 ENGINEPOWERED BUGGIES. THE LIGHTWEIGHT, RELIABLE, AND EFFICIENT BELT DRIVE SYSTEM TRANSMITS POWER TO THE FRONT WHEELS FOR TOP HANDLING AROUND ANY COURSE. THE LONG DOUBLE-WISHBONE SUSPENSION ALLOWS A REMARKABLE 35mm BOUNDE TRAVEL.



Technical Data Length/470mm(18.5in) ● Width/310mm(12.2in) ● Height/250mm(9.8in) ● Wheelbase/290mm(11.4in) ● Ground Clearance/70mm(2.8in)

●Front Track/220mm(8.7in) ● Rear Track/215mm(8.5in) ● Weight/2600g(5Hb. 12 oz) ● Tires(F/R)/ \$\phi\$136 × 80mm(5.4 × 3.2in) ● Gear Ratio/29.6:1

●Engine/.11class(Not included)●Radio Control Set/2-Channel(Not included)●Muffler(Custom Muffler(Included)●Air Filter/Foam Element: Disposable Type(Included)



RAMPAGE

10 ENGINE-POWERED 2WD RACING BUGGY

AT LAST! ALL THE EXCITEMENT OF ENGINE POWER WITH THE OPERATING EASE OF ELECTRIC! THE RAMPAGE ENGINE, A POWERFUL O.S. 10FP·BK, IS FITTED WITH KYOSHO'S EXCLUSIVE RECOIL STARTER. JUST FILL THE FUEL TANK, PRIME THE ENGINE WITH THE BUILT-IN PUMP, CONNECT THE PLUG BATTERY, AND PULL THE STARTER CORD ONCE OR TWICE. THAT'S ALL IT TAKES TO START THE EXCITEMENT! THE SUPPLIED MUFFLER KEEPS IT QUIET, WITH JUST ENOUGH ENGINE SOUND. AND THE SUSPENSION IS FIRST-RATE. TRY IT!

Technical Data Length/350mm(13.8in) Width/240mm(9.4in) Height/130mm(5.1in) Gronud Clearance/36mm(1.4in) Wheelbase/272mm(10.7in) Front Track/208mm(8.2in) Rear Track/205mm(8.1in) Weight/1360g(3 lb) Tires/(F)

Track/208mm(8.2in) Rear Track/205mm(8.1in) Weight/1360g(3 lb) Tires/(F)

Track/208mm(2.8 × 0.8in); (R)

Track/208mm(3.3 × 1.5in)

● Front Track/208mm(8.2in) ● Rear Track/205mm(8.1in) ● Weight/1360g(3 lb) ● Tires/(F) φ / 0 × 20mm(2.8 × 0.8in);(R) φ 85 × 37mm(3.3 × 1.5in) ● Engine/O.S. CZ-R W/Recoil Starter(Included) ● Drive System/2WD by Shaft, Toothed Belt and Differential SPECIFICATIONS A

Suspension/4-Wheel Independent, Long Travel, with Oil-Filled Shocks
 Radio Control Set/Two-Channel(Not included)

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

BURNS 4WD 21 ENGINE POWERED RACING BUGGY



BURNS IS DESTINED SET OFF-ROAD TRACKS ALIGHT WHEN IT COMES UP AGAINST THE COM-PETITION! FOR EFFICIENCY AND RELIABILITY BURNS USES SHA-FT DRIVE TO CONNECT THE ENGINE TO THE FRONT WHEELS. THREE EFFECTIVE GEAR-TYPE DIFFERENTIALS GET ALL THE ENGINE POWER ONTO THE TRA-CK VIA ALL FOUR WHEELS. THE RESULT? MAXIMUM TRACTION. ACCELERATION, AND CORNER-ING. ROADHOLDING ON EVEN THE ROUGHEST TRACKS IS SU-PERB DUE TO THE LONGTRAVEL PARALLEL WISHBONE SUSPEN-SION WITH HIGH-QUALITY OIL-FILLED SHOCK ABSORBERS. CHASSIS IS A RIGID 17S ALLOY ALUMINUM PLATE. SPECIAL MANIFOLD, MUFFLER, AND 18 BALL BEARINGS ARE INCLUDED IN KIT.

Technical Data Length/420mm(16.5in) Width/300mm(11.8in) Height/160mm(6.3in) Wheelbase/320mm(12.6in) Ground Clearance/45mm(1.8in) Front Track/255mm(10.0in) Rear Track/255mm(10.0in) Tires/(F) ≠116×42mm(4.6×1.9in); (R) ≠116×48mm(4.6×1.7in) Total Weight/3200g(7.1 lb)

Engine(Not included)/21-Class Radio Control Set(Not included)/Two-Channel (No.2555/2556 or Equiv.)

10 ENGINE POWERED 4WD RALLY CAR

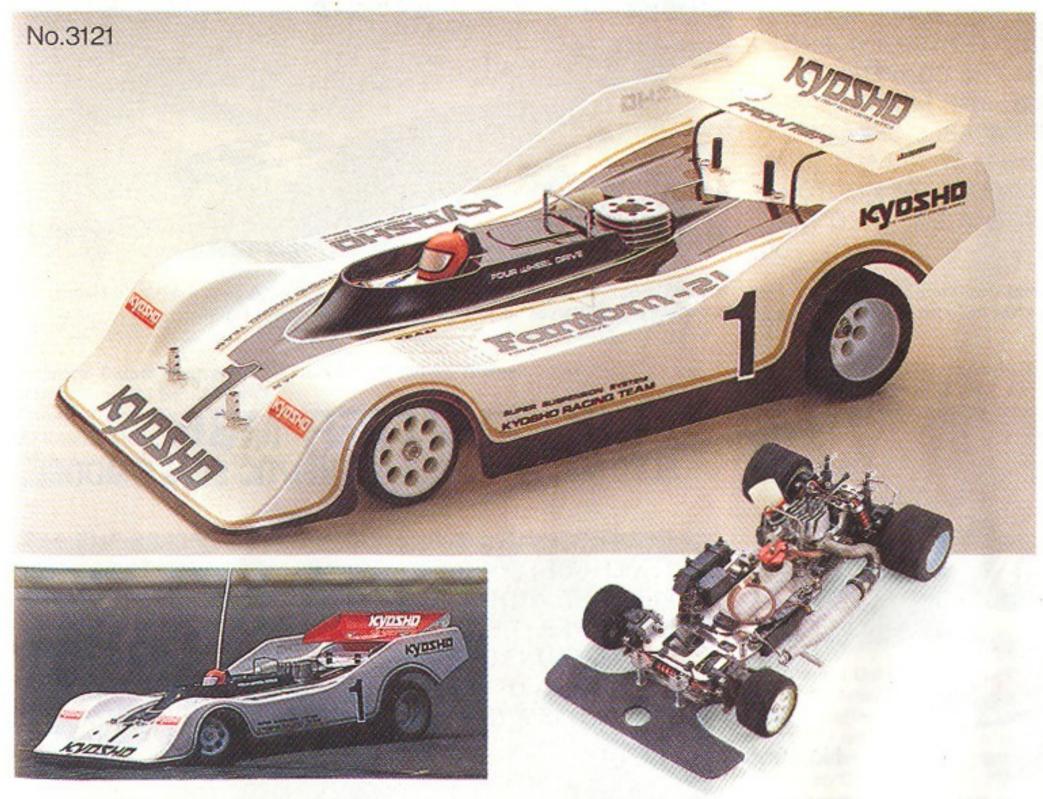
ENGINE/O.S. 10FP-B(K) (Included/with recoil starter)



THIS 1/10-SCALE FORD RS200 RALLY CAR OFFERS THE FUN. SOUND, AND EXCITEMENT OF ENGINE POWER WITH THE EASE OF USE OF BATTERY POWER. THE POWER COMES FROM AN O.S. 10 FP-B ENGINE (WITH EFFECTIVE KYOSHO MUF-FLER). THE EASE OF OPERATION COMES FROM THE EXCLUSIVE KYOSHO RECOIL STARTER MO-UNTED ON THE ENGINE, JUST A PULL OR TWO AND THE EN-GINE IS RUNNING. SUSPENSION IS INDEPENDENT ON ALL FOUR WHEELS, WITH EXTRA-LONG WISHBONE/PARALLEL ARM LIN-KAGE AND EFFECTIVE OIL-FILL-ED SHOCK ABSORBERS FOR MAXIMUM BUMP ABSORPTION AND MINIMUM EFFECT ON STEERING. THE RESULT? GREAT ROADHOLDING AND CORNERING! POWER IS TRANSMITTED BY SIMPLE AND RELIABLE SYSTEM OF DRIVE SHAFTS AND TOOTH-ED BELTS WITH THREE DIFFE-RENTIALS.

Technical Data Length/355mm(14in) Width/240mm(9.4in) Height/120mm(4.7in) Wheelbase/270mm(10.6in)

FANTOM 21-4iS 20 ENGINE POWERED RACING CAR



FIRST CHOICE FOR BEATING THE COMPETITION! FOURWHEEL DOUBLE-WISHBONE INDEPENDENT
SUSPENSION. FOUR-WHEEL DRIVE VIA TWO DIFFERENTIALS
AND LIGHT, RELIABLE TOOTHED
DRIVE BELT. STIFF ALUMINUM
ALLOY CHASSIS. STRONG GLASSREINFORCED SUSPENTION PARTS. TOP-QUALITY OIL-FILLED
SHOCK ABSORBERS. ANTI-DIVE,
ANTI-ROLL FRONT SUSPENSION.
MID-SHIPS/SIDE-WINDER ENGINE POSITION FOR BEST BALANCE AND TOP POWER DELIVERY.

Technical Data Length/515mm(20.3in) Width/266mm(10.5in) Height/130mm(5.1in) Wheelbase/307mm(12.1in) Ground Clearance/10mm(0.4in) Front Track/210mm(8.3in) Rear Track/198mm(7.8in) Tires/(F) φ70 × 40mm(2.7 × 1.6in);(R) φ80 × 60mm(3.1 × 2.4in) Total Weight/2650g(93.5oz)

●Engine/21 Class(Not included) ● Radio/2-Channel(Not included)

P-51D MUSTANG M36

ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT

THE KYOSHO ELECTRIC MUSTANG IS A 1/11 SCALE MODEL OF THE "D" VARIANT, AND OFFERS THE SPEED AND EXCITEMENT OF THE ORIGINAL WITH THE CONVENIENCE AND QUIET OF AN ELECTRIC MOTOR. THE MUSTANG IS NOT A BEGINNER'S MODEL, BUT IS CAPABLE OF LOOPS, ROLLS, AND OTHER AEROBATICS. THE POWERPLANT (INCLUDED) IS A NEWLY DEVELOPED LEMANS AP36 MOTOR (OPTIMIZED FOR ARTCRAFT USE) WITH A MATCHED REDUCTION UNIT (2 BALL BEARINGS).



Technical Data

Wingspan/1020mm(40.2in)

Length/860mm(33.9in)

Wing Area/18.6dm²(288in²)

Weight/1200g(42oz)(Typical)

Motor/LeMans AP36 (Included)

NiCd Battery/7.2V-1200mAh or 8.4V-1200mAh(Not included)

Radio Control Set/4-Channel With 3 Servos and Electronic Speed Controller(Not included)



ZERO FIGHTER M36 ELECTRIC POWERED AUTHENTIC SCALE MODEL

THE KYOSHO ELECTRIC ZERO FIGHTER OFFERS THE EXCI-TEMENT OF FLYING A 1/11 SCALE MODEL OF THIS FAMOUS AIRCRAFT WITH THE QUIETNESS POSSIBLE WITH ELECT-RIC POWER. THE ELECTRIC ZERO IS NOT A BEGINNER'S MODEL, BUT IS QUICK AND EXCITING, CAPABLE OF LOOPS, ROLLS, AND OTHER AEROBATICS. THE POWERPLANT (IN-CLUDED) IS A NEWLY DEVELOPED LEMANS AP36 MOTOR.

Technical Data
Wingspan/1000mm(39.3in)
Length/815mm(32.1in)
Weight/1200g(42oz)(Typical)
Motor/LeMans AP36(Included)

NiCd Battery/7.2V-1200mAh or 8.4V-1200mAh(Not included)
Radio Control Set/4-Channel With 3 Servos and Electronic Speed Controller(Not included)

CESSNA 177 CARDINAL M36

ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT



Technical Data Wingspan/1190mm(47in) Length/865mm(34in)

- Wing Area/23.5dm² (365in²)
- Weight(Ready To Fly)/1100-1200g(39-42oz)
- Motor/LeMans AP36 W/Matched Gearbox(Included)
- Propeller/Matched 9-8(Included) Battery/7.2V-1200mAh(Not included)
- Radio Control Set/3-Channel W/Electronic Speed Controller(Not included)



FLASH EP

ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT



Technical Data Wingspan/1190mm(46.8in) ■ Length/860mm(33.8in)

- ■Wing Area/22.4m² Total Weight/1200g(42.3oz) Motor/LeMans 240E(Included)
- ■Battery/7.2-8.4V-1200mAh(Not Included) Radio/4-Channel(Not included)

EXPRESS M29

ALMOST READY-TO-FLY ELECTRIC POWERED MODEL MOTOR-GLIDER

Technical Data Wingspan/1650mm(61in) Length/735mm(28.9in)

- ■Wing Area/19.9dm²(309in²) Airfoil/Eppler 178 Dihedral angle/6°
- Weight(Ready-to-fly)/900g(31.7oz)
- Motor unit/AP29R W/Integral 2.3:1 Reduction gearbox(Included)
- ●Propeller/7-6(Included)●Battery/7.2V-600mAh NiCd(Not included)
- Radio Control Set/Two-channel(Not included)
- Option/Ball bearings for gearbox(Not included)

PETIT FANTASY M20

ALMOST READY-TO-FLY ELECTRIC-POWERED AIRCRAFT



Technical Data Wingspan/840mm(33in) Length/525mm(20.6in)

- ■Wing Area/10dm²(155in²) ■Total Weight/400g(14oz)
- Motor Unit/DM20 or Integral Reduction Gear Unit(Included)
- Battery/7.2V-270mAh "Square" Type (Not included; "Stick" Type Also Usable)
- Radio Control Set/Two-Channel with Two Mini Micro Servos (Not Included)





- 7.2V-270mAh NiCd Battery (Square type) (Not included)
- AC Charger (For japanese market only) (Not included)

Technical Data Wingspan/900mm(35.4in) Length/590mm(23.2in)

- Wing Area/13.5dm²(210in²) Total Weight/500-600g(19.4-21.1oz)
- Motor/LeMans AP29(Included) Battery/6V-450mAh(Included)
- Radio/2-Channel(Not included)

A SMOOTH-FLYING SEMI-SCALE MODEL OF THE PIPER "SUPER CUB". STABLE AND QUIET. EASY TO ASSEMBLE. FACTORY-MADE WING, FUSELAGE ETC. POWERFUL DM-20 MOTOR WITH REDUCTION GEARBOX (INCLUDED) TURNS AN EFFICIENT 7-6 PROPELLER. 7.2V-270mAh RECHARGE-ABLE NICO BATTERY (INCLUDED) GIVES 4-5 MINUTE FLIGHTS. AUTO-CUT-OFF STOPS MOTOR WHILE BATTERY HAS POWER FOR THE RADIO TO ALLOW LANDING. ONLY A TWO-CHANNEL RADIO WITH MINI SERVOS AND BATTERY CHARGER REQUIRED.

PETIT BALLAD 900

ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT



PETIT DREAMIN 850

ALMOST READY-TO-FLY-ELECTRIC POWERED AIRCRAFT



Technical Data Wingspan/850mm(33.5in) Length/530mm(20.9in)

- Wing Area/11.5dm²(178in²) Total Weight/580-630g(20.5-22.2oz)
- Motor/LeMans AP29(Included) Battery/6V-450mAh(Included)
- Rahio/2-Channel(Not included)



ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT



Technical Data Wingspan / 850mm (33.5in) Length / 550mm (21.6in)

- Wing Area/11.5dm²(178in²)Total Weight/600-650g(21.1-23.0oz)
- Motor/LeMans AP29(Included)Battery/6V-450mAh(Included)
- Radio/2·Channel(Not included)



PETIT BREEZIN 1200

ALMOST READY-TO-FLY ELECTRIC POWERED AIRCRAFT

Technical Data Wingspan / 1200mm (47.2in) Length / 600mm (23.6in)

- Wing Area/14.4dm²(223in²)Total Weight/550-600g(19.4-21.1oz)
- Motor/RS-380S(Included) Battery/6V-450mAh(Included)
- Radio/2-Channel(Not included)

ETUDE 1200

ALMOST READY-TO-FLY ELECTRIC POWERED AIRPLANE



Technical Data Wingspan/1200mm(47.2in) Length/930mm(36.6in)

- ■Wing Area/24dm²(372in²) Total Weight/1150g(40.6oz)
- Motor/RS-540S(Included) ●Battery/7.2V-1200mAh(Not included)
- Radio/2-3-Channel(Not included)

DUET 1200

ALMOST READY-TO-FLY ELECTRIC POWERED AIRPLANE



Technical Data Wingspan/1200mm(47.2in) Length/930mm(36.6in)

- Wing Area/24dm² (372in²) Total Weight/1300g(45.9oz)
- ■Motor/RS-540S×2(Included) ■Battery/7.2V-1200mAh(Not included)
- Radio/2-3-Channel(Not included)

VALENCIA 1800

ALMOST READY-TO-FLY ELECTRIC POWERED MODEL

Technical Data Wingspan/1780mm(70.1in) Length/870mm(34.3in)

- ●Wing Area/30.3dm²(470in²)●Total Weight/1400g(3.1 lb)
- ●Motor/LeMans 240E(Included) ●Battery/7.2V-1200mAh(Included)
- Radio/2-Channel(Not included)



MELODY 1500 ALMOST READY-TO-FLY GLIDER

MANCE. NO BUILDING, JUST EASY ASSEMBLY. CRASH RESISTANT MOLDED LSS POLYPROPYLENE FUSELAGE. STRONG, LIGHT OHS SANDWICH-COMPOSITE WING. LIGHT WEIGHT AND EPPLER 193 AIRFOIL FOR ABILITY TO STAY ALOFT IN LIGHT LIFT AND TO PENETRATE FOR REACHING AREAS OF BETTER LIFT. EQUALLY SUITED TO SLOPE AND THERMAL SOARING, AND FOR BEGINNER AND EXPERT. EASILY DISASSEMBLER FOR CARRYING BY CAR.



Technical Data Wingspan / 1500mm (59.1in) ■ Length / 780mm (30.7in) ■ Wing Area / 21dm² (326in²) ■ Total Weight / 600-650g (21.1-23.0oz) ■ Radio / Two-Channel (Not included)



MELODY MOTOR PYLON ALMOST READY-TO-FLY ELECTRIC ASSISTED AIRPLANE

ALL THE GOOD FEATURES OF THE STANDARD MELODY WITH THE ADDED ABILITY TO RISE EFFORTLESSLY HIGH INTO THERMAL TERRITORY, THANKS TO THE POWERFUL PYLON-MOUNTED LeMANS AP29 MOTOR. KIT ALSO INCLUDED NICO BATTERY AND MATCHED DC CHARGER (USES 12V CAR BATTERY). MOTOR BATTERY ALSO POWERS RECEIVER FOR REDUCED WEIGHT. AN AUTO CUTOFF UNIT STOPS THE MOTOR WHILE THERE IS STILL PLENTY OF POWER FOR FLYING.

Technical Data Wingspan / 1500mm (59.1in) ■ Length / 780mm (30.7in) ■ Wing Area / 21dm² (326in²) ■ Total Weight / 750g (26.5oz) ■ Motor / LeMans AP29 (Included) ■ Battery / 6V-450mAh (Included) ■ Radio / Two-Channel (Not included)

FLASH 10

ALMOST READY-TO-FLY RADIO CONTROLLED ENGINE POWERED MODEL AIRCRAFT



Technical Data Wingspan/1190mm(46.9in) Length/860mm(33.9in)

- Wing Area/22.4dm²(348in²)Total Weight/950-1050g(33.5-37oz)
- ●Engine/.09-.15 Glow or Diesel(Not included)
- ■Radio Control Set/4-Channel (Not included)



WINGSPAN:1780mm No.4035



No.4078 WINGSPAN:1200mm

CESSNA 177 CARDINAL 10

ALMOST READY-TO-FLY RADIO CONTROLLED ENGINE-POWERED MODEL AIRCRAFT



Technical Data Wingspan / 1190mm (46.9in) Length / 865mm (34in)

- Wing Area/23.4dm²(365in²) Total Weight/900-1000g(35-39oz)
- ●Engine/.09-.15 Glow or Dieset(Not included)
- Radio Control Set/4-Channel(Not included)

PATRICIA 10

ALMOST READY-TO-FLY 10 ENGINE POWERED AIRCRAFT

Technical Data Wingspan / 1780mm (70.0in) Length / 870mm (34.3in)

- Wing Area/30.3dm²(470in²)
 Total Weight/1150g(2.5 lb)
- ●Engine/O.S.10FSR(Included)●Radio/Three-Channel(Not included)

PRELUDE 10

10 ENGINE POWERED READY-TO-FLY AIRCRAFT

Technical Data Wingspan/1200mm(47.2in) Length/930mm(36.6in)

- Wing Area/24dm²(322in²)Total Weight/1000g(35.2oz)
- ●Engine/O.S.10FSR(Included) Radio/3-4-Channel(Not included)

CAP 21

READY-TO-FLY 40 ENGINE POWERED AIRCRAFT



Technical Data Wingspan/1500mm(59.1in) Length/1100mm(43.3in)

- Wing Area/37.5dm² Total Weight/2600g(91.7oz)
- ●Engine/.40-45 <2-Stroke>/.60 <4-Stroke>(Not included)
- Radio/4-Channel(Not included)



049 CESSNA 182 SKYLANE

ALMOST READY-TO-FLY 049 ENGINE POWERED AIRPLANE



Technical Data Wingspan/930mm(36.6in) Length/737mm(29.0in)

- Wing Area/14.8dm²(230in²) Total Weight/600g(21.2oz)
- ●Engine/COX ORC .049(Included)●Radio/Two-Channel(Not included)

049 TYPHOON ALMOST READY-TO-FLY 049 ENGINE POWERED AIRCRAFT

Technical Data Wingspan / 1550mm (61.0in) Length / 735mm (28.9in)

- Wing Area/19.9dm²(308in²)Total Weight/700g(24.7oz)
- ●Engin/.049 Cox Ranger V(Included)●Radio/Two-Channel(Not included)

CONCEPT 30 DX/CONCEPT 30 SE

30 ENGINE POWERED HELICOPTERS





No.4087 CONCEPT 30 DX (WITHOUT ENGINE)
No.4088 CONCEPT 30 SE (WITHOUT ENGINE)
No.4089 CONCEPT 30 DX KIT
No.4090 CONCEPT 30 SE KIT

THE "CONCEPT 30" IS ALMOST FACTORY ASSEMBLED. SERVOS AND LINKAGES ARE EASY TO INSTALL AND ADJUST. IT IS DESIGNED FOR MINIMUM MAIN-TENANCE AND READJUSTMENT. IT HAS FULL COLLECTIVE PITCH CONTROL AND THE ADVANCED HEAD DESIGN ENSURES THAT EVEN THE SMALLEST CONTROL INPUTS ARE FOLLOWED ACCU-RATEY AND HELD SECURELY. IT CAN BE USED FOR LEARNING BY A BEGINNING PILOT, THEN FLOWN WITH THE PERFORMAN-CE OF A COMPETITION MACHINE. THE POWER UNIT IS VERY COM-PACT, WITH INTEGRAL FAN, CLUTCH AND STARTER CONE (EASILY REACHED). THE DRIVE GEAR IS CLOSE TO THE ENGINE FRONT BEARING, FOR MINIMUM LOAD ON THE CRANKSHAFT. LIGHT, ONE-PIECE TAIL ROTOR WITH SIMPLE, RELIABLE DRIVE.

Technical Data Main Rotor Diameter/1170mm(45.7in) Tail Rotor Diameter/210mm(8.3in) Overall Length/1010mm(39.8in) Width/120mm(4.7in)

Height/345mm(13.6in)
 Weight (Ready to Fly)/2500g(5.5 lb)
 Speed Ratio (Engine/Main Rotor/Tail Rotor)/9.76:1:4.6
 Engine/30DX: O.S. 28F-H; 30SE: O.S. 32F-H
 Staring System/Cone(Direct)
 Radio Control Set (Not included)/Four-or Five-Channel(Gyro Recommended)

SCALE BODIES for CONCEPT 30

RADIO CONTROLLED 30 ENGINE POWERED HELICOPTERS

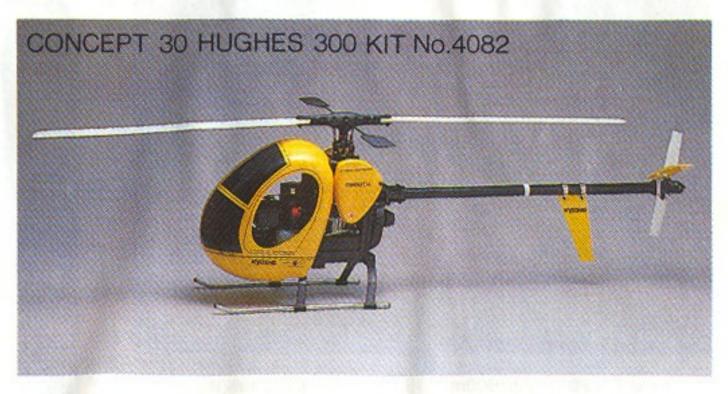
THESE SCALE VERSIONS OF THE CONCEPT 30 ARE VERY REALISTIC MINIATURES OF THREE FAMOUS FULL-SIZE MACHINES. ALL ARE BASED ON THE SE VERSION OF THE CONCEPT 30 (WITH ALL STANDARD OPTIONS), AND ARE SUPPLIED WITHOUT ENGINE TO ALLOW FULL CHOICE. BODIES ARE SUPPLIED IN THE BASE COLOR.

SCALE BODY SET

No.H-3213 JET RANGER No.H-3208 HUGHES 300 No.H-3214 HUGHES 500







Technical Data Overall Length/1020mm(40.2in) ● Fuselage Width/160mm(6.3in) ● Main Rotor Diameter/1120mm(44.3in) ● Tail Rotor Diameter/210mm(8.3in)

● Weight/2700g(5.9 lb) Speed Ratio (Eng; Main Rotor, Tail Rotor)/9.76:1:4.6 Tail Drive/Shaft Engine (Not included)/.28-.32 Helicoptor Engine

● Starting System/Cone (Direct) ● Radio Control Set (Not included)/Four-or Five-Channel (Gyro Recommended)

FAIRWIND RADIO CONTROLLED YACHT



Technical Data Length/900mm(35.4in) Width/225mm(8.9in)
■ Height/1560mm(61.4in) Total Weight/3600-4200g(127-148oz)

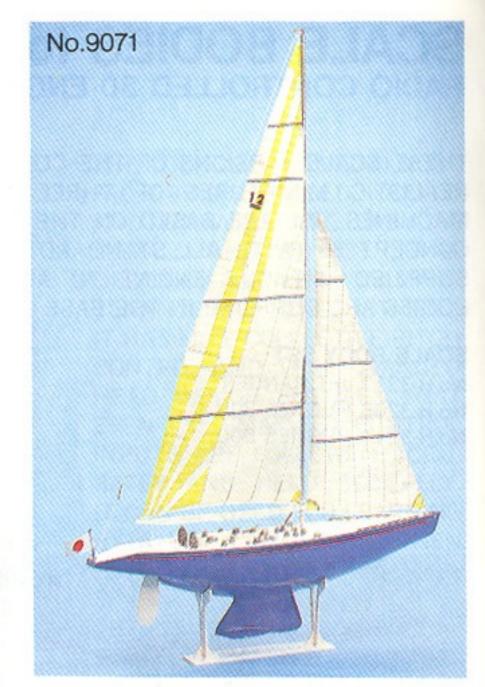
Radio/Two-Channel(Not included)

RIVIERA RADIO CONTROLLED YACHT

Technical Data

- ●Length/500mm(19.7in)
- Width/153mm(6.0in)
- Height/970mm(38.2in)
- ●Total Weight/1000g(35.2oz)
- ●Radio/Two-Channel(Not included)





OCEAN 500 1:38 SCALE RADIO CONTROLLED AMERICA'S CUP STYLE RACE YACHT 12 METRE CLASS SAIL BOAT

FOR JAPANESE MARKET ONLY

JET STREAM 800 ELECTRIC POWERED SPEEDBOAT

CASABLANCA ELECTRIC POWERED OUT-BOARD SPEEDBOAT





- Weight(Ready to run)/1850g(65.4oz) Drive Unit/Inboart-Outdrive(Included)
- Motor/LeMans 360ST(Included)
 Propeller/42 × 60mm(Included)
- Reduction Gear Ratio/1.5:1
- Battery/7.2V-1200mAh, 7.2V-1700mAh or 8.4V-1200mAh NiCd
- Radio Control Set/Two-Channel(Not included)



Technical Data Length/630mm(24.8in) Width/290mm(11.4in)

- Height/115mm(4.5in) Total Weight/1450g(51.1oz)
- Motor/JACKSON 380 OUTBOARD UNIT × 2(Included)
- ●Battery/7.2V-1200mAh(Not included)●Radio/2-Channel(Not included)



TOM'S RIVER ELECTRIC POWERED AIRBOAT

Technical Data Length/485mm(19.1in)

- ●Width/230mm(9.1in)
- Height/235mm(9.3in)
- ●Total Weight/1400g(49.3oz)
- Motor/LeMans Stock 05R(Included)
- Battery/7.2V-1200mAh(Not included)
- Radio/2-Channel(Not included)



380 JACKSON OUT-BOARD MOTOR No.2265 540 JACKSON OUT-BOARD MOTOR No.2266

RADIOS

DIGITAL PROPORTIONAL RADIO CONTROL SYSTEM



IMPULSE II

- **1) SYSTEM No.2545 THE "STANDARD" SET**
- **2 SYSTEM No.2548 FOR AIRCRAFT**
- **3 SYSTEM No.2546 FOR MINI SIZE CARS**
- **4 SYSTEM No.2547 FOR MOTORCYCLES**







PULSAR EXP-2001 & PULSAR PRO-2000

- 1 No.2555 EXP 2001 THE "STANDARD" SET
- 2No.2556 PRO 2000THE "STANDARD" SET
- 3 No.2557 PRO 2000 FOR MINI SIZE CARS
- 4 No.2558 PRO 2000 FOR MOTORCYCLES

ELECTRONIC SPEED CONTROLLERS AND ACCESSORIES

RECEIVER/CONTROLLER/SERVO UNIT

No.2566 FOR MINISIZE CAR No.2567 FOR MOTORCYCLE



AUTO CUTOFF RELAY WITH ON-OFF MOTOR CONTROLLER

No.1811: FUTABA "J" CONNECTORS No.1812: FUTABA "G" CONNECTORS

No.1813: AIRTRONICS CONNECTORS

SUPER-SPEED 1000 ELECTRONIC SPEED CONTROLLER

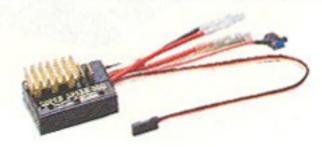


No.2593KY: KYOSHO CONNECTOR No.2593FG: FUTABA "G" CONNECTOR No.2593FJ: FUTABA "J" CONNECTOR

No.2593KO: KO CONNECTOR

No.2593SW: SANWA CONNECTOR

SUPER-SPEED 500 ELECTRONIC SPEED CONTROLLER No.2592



BATTERIES

SUPER NICO FAST-CHARGE BATTERIES

HIGH-QUALITY, HIGH-CAPACITY NICKEL CAD-MIUM BATTERIES FOR A VARIETY OF MODEL APPLICATIONS. ALL CAN BE QUICK CHARGED USING THE APPROPRIATE KYOSHO CHARGER AND A 12V CAR BATTERY. CAN TYPICALLY BE RECHARGED OVER 300 TIMES IF NOT OVERCHARGED OR OVERHEATED.





■AP 7.2V-600mAh NiCd BATTERY No.2314



■7.2V-270mAh NiCd BATTERY No.2312



■7.2V-1700mAh SPEED SCE BATTERY No.2330E

■7.2V-1200mAh SPRINT SCR

SADDLE PACK NICO BATTERY

SADDLE PACK



■8.4V POWER BATTERY (8.4V-1200mAh) No.2307



■7.2V SPRINT BATTERY (7.2V-1200mAh) No.2310



■7.2V-1700mAh SCE SADDLE PACK NICO BATTERY No.2320



No.2331



■8.4V TURBO RACING BATTERY (8.4V-1200mAh) No.1932



■6V-450mAh NiCd BATTERY No.2205



BATTERY CHARGERS DC/AC

FOR ELECTRIC POWERED MODELS

THESE CHARGERS ARE ALL DESIGNED TO RECHARGE OUICK-CHARGE NICd BAT-TERY PACKS IN 15 MINU-TES (FULLY DISCHARGED PACK; LESS IF PARTIALLY CHARGED) USING A STAND-ARD 12V CAR BATTERY AS POWER SOURCE. ALL USE A RELIABLE TIMER TO SHUT OFF CHARGING CURRENT AFTER THE REQUIRED TIME. SUPPLIED CONNECTORS ARE FOR KYOSHO NiCd BATTERY PACKS. BUT ANY FAST-CHARGE NICO PACK CAN BE RECHARGED USING A SUITABLE CONNECTOR. THREE CHARGERS ARE FOR SPECIFIC TYPES OF NiCd PACKS (VOLTAGE AND CA-PACITY)



MAC OUICK CHARGER (7.2V-270mAh) No.2342



■AC QUICK CHARGER (7.2V-1200mAh) No.2232



■AC OUICK CHARGER (8.4V-1200mAh) No.1931



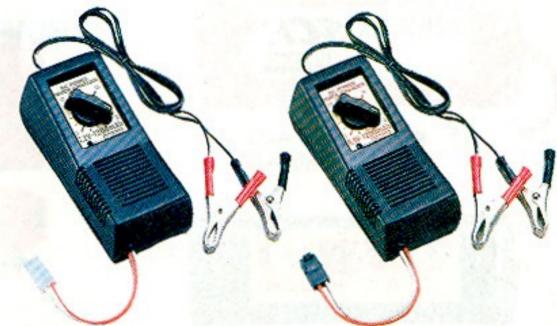
■12V BATTERY ADAPTOR No.2193



DC OUICK CHARGER (6V-450mAh) No.2365



■DC QUICK CHARGER (7.2V-270mAh) No.2332

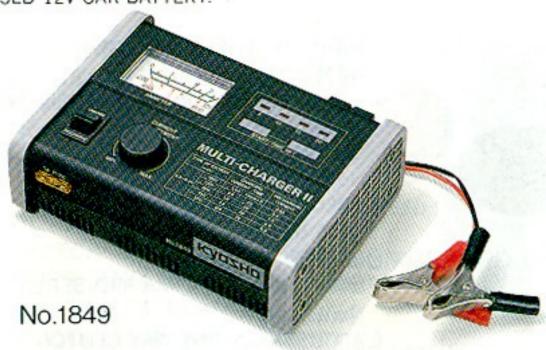


(7.2V-1200mAh) No.2326

■DC POWER QUICK CHARGER ■DC POWER QUICK CHARGER (8.4V-1200mAh) No.2327

MULTI-CHARGERII

RECHARGES ANY 4.8-8.4V-250-1800mAh NiCd BATTERY FOR SELECTABLE TIME PERIOD. USED 12V CAR BATTERY.



DELTA PEAK CHARGER

RECHARGES ANY 4.8-8.4V/100-4000mAh NiCd BATTERY TO 100% CHARGE (20 MINUTES OR LESS). THEN SHUTS OFF AUTOMATICALLY. USES 12V CAR BATTERY.



MOTOR CHECKER

FOR SETTING TIMING ANGLE OF COMMUTATOR BRUSHES FOR MAXIMUM POWER, AND OTHER CHECKS, USES 7.2V NICO BATTERY.



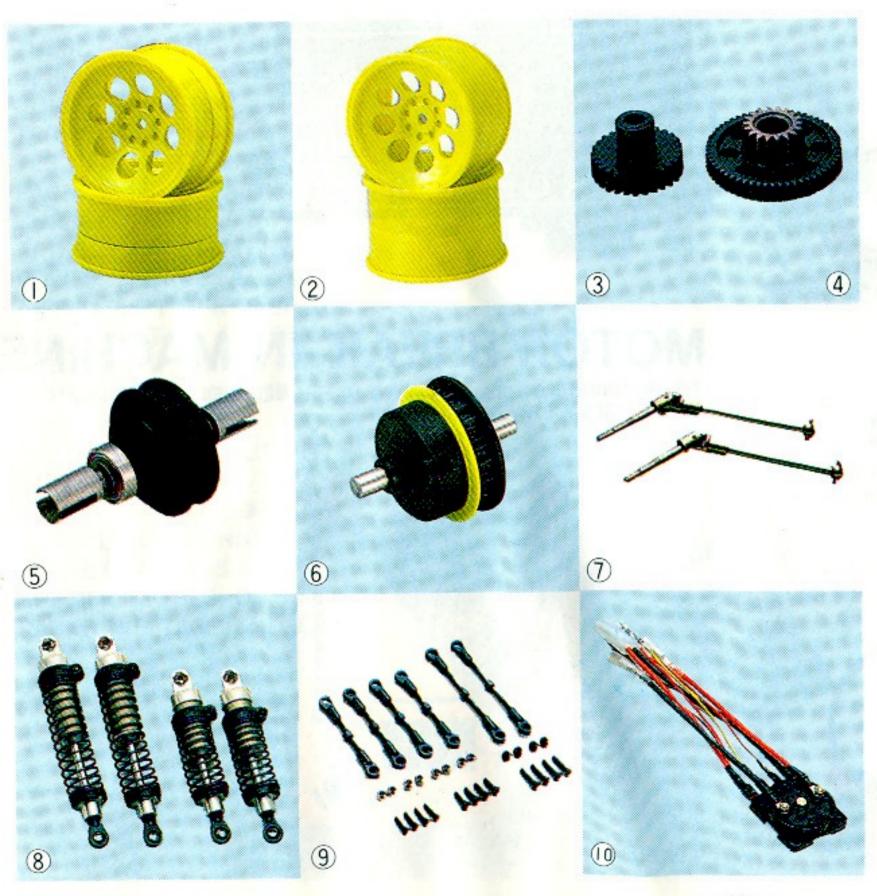
MOTOR BREAK-IN MACHINE

FOR RUNNING MOTORS SLOWLY TO MATCH BRUSHES TO COMMUTATOR CURVE, USES 7.2-12V DC SOURCE.



OPTION HOUSE & SPECIAL PARTS

SPECIAL PARTS FOR RADIO CONTROLLED MODELS



- ①NARROW WHEEL (YELLOW) No.W-5024
- ②LARGE DIAMETER WHEEL (YELLOW) No.W-5023
- 3SPECIAL PINION No.W-0111
- 4 SPECIAL COUNTER GEAR No.W-0110
- (FRONT)(FOR OPTIMA MID SERES) No.W-0107
- (FOR OPTIMA MID SERES) No.W-0106
- ①UNIVERSAL-JOINTED SWING SHAFT No.W-5061 No.W-5062
- ® ADJUSTABLE SHOCK (×2) No.W-5003(S) No.W-5004(L)
- ®ROTARY SPEED CONTROLLER No.1815

MOTORS

HIGH-PERFORMANCE MOTORS FOR ELECTRIC MODELS

ALL KYOSHO LeMANS AND SPA MOTORS ARE CUSTOM-DESIGN-ED FOR HIGH POWER OUTPUT AND RELIABLE SERVICE, REGARDLESS OF THE PRICE RANGE. FOUR STAFF MEMBERS WORK FULL-TIME DEVELOPING AND IMPROVING MOTOR DESIGNS, AND ALL MOTORS (AND PARTS USED IN THEM, EXCEPT BEARINGS) ARE PRODUCED IN KYOSHO'S OWN FACTORY IN LIMITED NUMBERS, SO THEY RECEIVE INDIVIDUAL ATTENTION (SEMI-HANDMADE).







LeMANS SPEED 480T No.1988



SPA-240WS No.W-1011



SPA-480WT No.W-1012



LeMANS AP36 No.1962

■ RECOMMENDED LeMANS MOTORS/SPA MOTORS

MOTOR		LeMans													SPA	
NAME		480G0L0	480s	480T	360GOLD	360PT	360ST	240SB	240S	600E	SPORTS H+240S	SPEED 240T	SPEED 480T	AP36	240WS	480WT
BUGGIES	BIG BRUTE RAIDER 2WD MAXXUM FF ULTIMA PRO ULTIMA SHADOW 4WD ROCKY 4WD OPTIMA MID CUSTOM TURBO OPTIMA MID TURBO ROCKY	0000000000	0000000000	0000000000	000000000	0000000000	0000000000	4000000000	4000000000	0000000000	4000000000	4000040000	4000000400	000000000	404440000	0000000000
RACING CARS	HONDA CR-X PEUGEOT 205 PLAZMA MKIII AXIS EX	0000	0000	0000	× × ×	× × ×	× × ×	△ △ △ △	0000	0000	△ △ △ △ △	0000	0000	△	4 4 4	0000
AIRPLANES	FLASH EP VALENCIA 1800 ETUDE 1200 DUET 1200 P-51D MUSTANG M36 ZERO FIGHTER M36	000000	000000	000000	△ × © ○ △ △	△ × ◎ ◎ △ △	△ × ◎ ◎ △ △ △	000000	000000	4 4 4 4 4	000000	000000	000000	000000	000000	000000

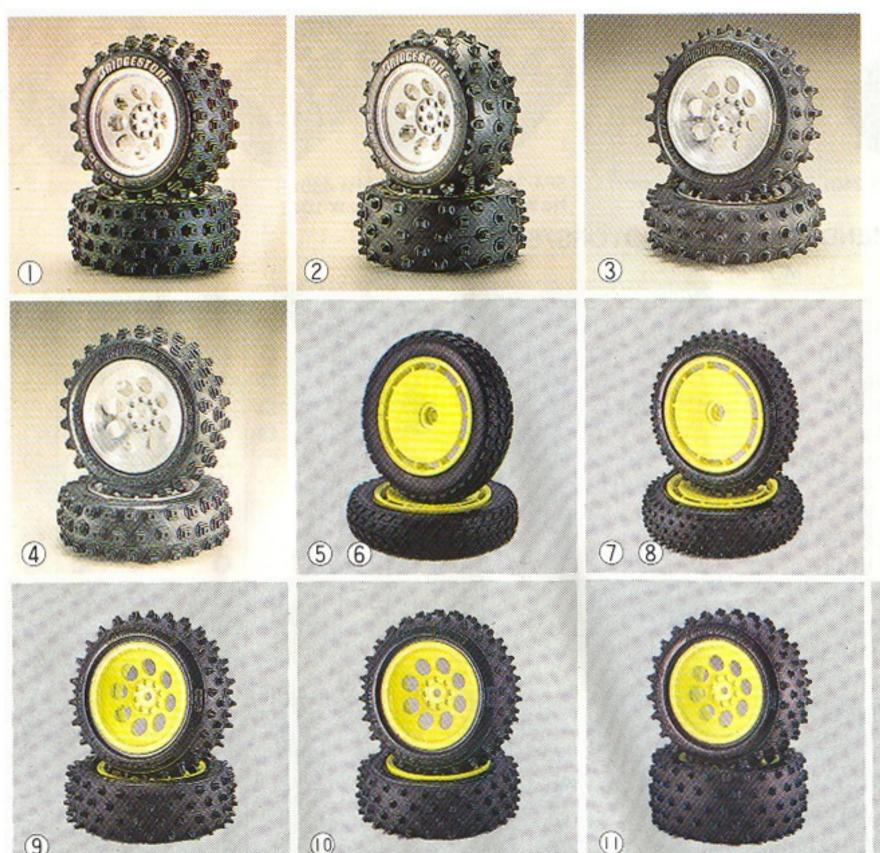
MARKS:

O=SUITABLE

△ = NOT RECOMMENDED

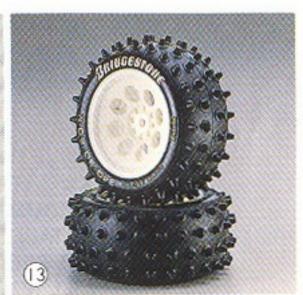
 $\times = WILL NOT FIT$

TIRES FOR ELECTRIC POWERED BUGGIES



- ①LOW PROFILE TIRE, HIGH-GRIP TYPE No.W-5031
- 2 LOW PROFILE TIRE, GENERAL PURPOSE TYPE No.W-5032
- 3 NARROW TIRE (PIN TYPE) No.W-5033
- @NARROW TIRE (FOR HARD SURFACES) No.W-5034
- (5) FRONT TIRE M-S (BLOCK PATTERN:SOFT COMPOUND) No.W-5071
- ⑥FRONT TIRE M-H (BLOCK PATTERN:HARD COMPOUND) No.W-5072
- TRONT TIRE S-S (PIN SPIKE:SOFT COMPOUND)
 No.W-5073
- 8 FRONT TIRE S-H (PIN SPIKE:HARD COMPOUND) No.W-5074
- NARROW TIRE SS-M (LOW-HEIGHT, PIN SPIKE) No.W-5075
- (I) NARROW TIRE MH-M (MULTI PURPOSE SPIKE) No.W-5076
- (I)LOW-PROFILE TIRE SS-M (LOW HEIGHT PIN SPIKE) No.W-5077
- (2) LOW-PROFILE TIRE MH-M (MULTI PURPOSE SPIKE) No.W-5078
- (3 LOW PROFILE TIRE (PIN TYPE) No.OT-66





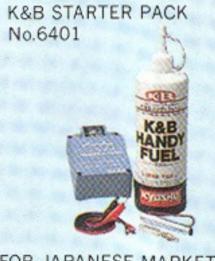
RC TOOLS & ACCESSORIES



RACING FUELS



No.6401



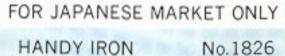
K&B HANDY FUELS No.6411

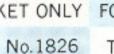




FOR JAPANESE MARKET ONLY

MICRON LINE TYPE





FOR JAPANESE MARKET ONLY FOR JAPANESE MARKET ONLY

No.2230



TEFLON HOBBY

OIL, FRONTIER

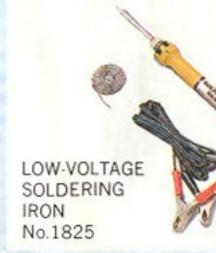


No.1883

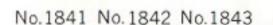


No.1829

POWER DIVIDER



EXCELCOTE No.1688



SILICONE OIL



No.1953(S) No.1954(M) No.1955(H)





FOR JAPANESE MARKET ONLY

BLITZ STARTER



No.1791



No.1835



KYOSHO ORIGINALS





No.4171 KYOSHO FLAG SET



No.4106

R/C BAG



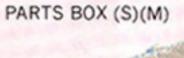
No.4125 LeMANS KEY HOLDER



No.4136 "KYOSHO" LOGO-TYPED BANNER



No.4105





No.4137 No.4138 WAIST POUCH



"KYOSHO" LOGO-TYPED STICKERS

No.4087KY



No.4100(S)·4101(M)·4102(L)

TOOL BOX



No.4139 KYOSHO ORIGINAL CAP



No.4108 BANNERET



No.4140

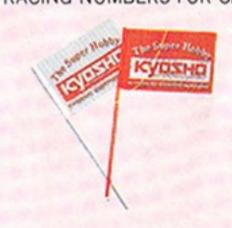
RACING NUMBERED BIBS



No.4145 No.4146B KYOSHO ORIGINAL T-SHIRT



No.4111 RACING NUMBERS FOR CARS



No.4144

POPCRAFT

FUN TO BUILD! DECORATIVE AND CUTE, WITH A HIGH-TECH FLAVOR! THE ELECTRO-GUARD TIKI SITS ON YOUR SHELF AND DESK, AND WARNS YOU WHEN SOMEONE IS COMING. THERE'S NO TAPE RECORDER OR OTHER MECHANICAL COMPLEXITY, JUST THE MODERN MIRACLE INTEGRATED CIRCUIT THE VOICE SYNTHESIZER. TIKI BRINGS THIS HIGH TECHNOLOGY TO A FUN APPLICATION! THE ELECTRO-LIGHTS ARE SOUND SENSITIVE. JUST SPEAK OR CLAP YOUR HANDS, AND THE LIGHT GOES ON OR OFF. HANDY FOR FINDING YOUR WAY AROUND A DARK ROOM! RACY HELMET HEL-LIGHT AND GENTLE LADY BUG.



ELECTRO-GUARD TIKI



ELECTRO-LIGHT HEL-LIGHT



ELECTRO-LIGHT LADY BUG

KYOSHO CATALOG



KYOSHO CIRCUIT



ATSUGI OPERATION CENTER





