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ELEKSEYE)

HONDA NSR500/YAMAHA YZR500/SUZUKI RGV-T

1:8 SCALE

FLECTRIC POWERED BACING MOTORCYCLES



ACCURATE 1/8-SCALE MODELS OF SOME OF THE WORLD'S FASTEST MOTORCYCLES OLUCK ACTION WITH REALISTIC LEAN THROUGH CORNERS, YET GYRO-STEFRING FRONT WHEEL MAKES IT FASY TO DRIVE EVEN FOR BEGINNERS. (FASTER RESPONSE VERSION AVAILABLE) REAL CHAIN DRIVE FUNCTIONAL FRONT FORKS POWERFUL LAMANS DM20 MOTOR INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-270/600mAh (No.2312 or 2313) ● Charger for hattery (No.2332/2325, 1849 or 2246) • Radio control set: Two-channel with elec. speed controller (No.2547, 2558, or equiv.)



Technical Data ● Length/270mm (10.6") ● Width/81mm (3.2") ● Height/154mm (6.1") ● Wheelbase/185mm (7.3") ● Tires/F: φ78×18mm; R: #86×23mm ■ Total weight/680g (24.7 oz) ■ Gear ratio/choice of 3: 13.8:1-19.3:1 ■ Motor (included)/LeMans DM20

ACCESSORIES

FOR BACING MOTORCYCLES



- 1) No.2312 7.2V-270mAh NiCd BATTERY
- 2 No. 2313 7.2V-600mAh NiCd BATTERY CUSTOM MADE FOR GP BIKES, CAN BE RECHARGED IN 15 MINUTES
- 3 No.2332 DC CHARGER FOR 7.2V-270mAh NiCd
- No.2325 DC CHARGER FOR 7.2V-600mAh NiCd FOR RECHARGING 7.2V-270 AND 600mAh Nicd BIKE BATTERIES (ABOVE). OPERATE FROM 12V CAR BATTERY. ADJUSTABLE TIME UP TO 15 MINUTES.
- 4 No.1935 LeMANS DMC 20BB HIGH-PERFORMANCE MOTOR

HIGH-PERFORMANCE OPTION, TWIN BALL BEARINGS FOR HIGHER SPEED, OUICKER ACCELERATION.

FA HONDA RACER NSR500

COMPLETE WITH RADIO CONTROL SYSTEM



THE FA SERIES HONDA NSR500 IS COMPLETELY READY TO RUN WHEN IT IS TAKEN OUT OF THE BOX. JUST INSTALL BATTERIES (NOT INCLUDED) IN THE BIKE AND TRANSMITTER (INCLUDED), AND YOU'RE READY FOR FUN! GYRO-STEERING FRONT WHEEL KEEPS BIKE STABLE, EVEN FOR BEGINNERS. AND IT LEANS REALISTICALLY THROUGH CORNERS, BIKE RIGHTS ITSELF IT FALLS OVER

REQUIRED FOR OPERATION (NOT INCLUDED)

"AA" Size Super NiCd Battery×8 (No.9038) ● 006P type 9V Battery × 1

Technical Data ● Length/280mm (11.0") ● Width/96mm (3.8") ● Height (without rider)/155mm (6.1") ● Wheelbase/200mm (7.9") ● Tires/F: ϕ 78 ×18mm; R: \$\phi 86 \times 22mm \ \ \text{Total weight/800g (28oz) \ \ \text{Gear ratio/19.1} \\ Motor (included) 280 type
 Radio control set (included)/Digital proportional wheel-type transmitter, receiver, steering servo, electronic speed controller

PENNZOIL PENSKE PC19/McLAREN-HONDA MP4/5B/FERRARI F189 1:10 SCALE

SOME OF THE WORLD'S MOST FAMOUS COMPETITION CARS WITH DETAILED MOLDED BODIES. REALISTIC DOUBLE-WISHBONE ALL-INDEPENDENT SUSPENSION WITH FRICTION SHOCKS. STRONG, LIGHT GLASS-REINFORCED KELRON DOUBLE-DECKER CHASSIS. MEGA OUTLAW STOCK MOTOR AND ROTARY SPEED CONTROLLER. EASY BATTERY CHANGE. SPECS SHARED BY PORSCHE 962C. TOYOTA 89C-V AND NISSAN R89C.

ELECTRIC POWERED SCALE RACING CARS

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh stick type (No.2310, 2306 or 2330) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos







Technical Data (typical) ● Length/415mm (16.3") ● Width/186mm (7.3") ● Height/100mm (3.9") ● Wheelbase/247mm (9.7") ● Ground clearance/10mm (0.4") ● Track/F: 158mm (6.2"); R: 146mm (5.7") ● Tires/F: \$\phi55\times/F: \$\phi65\times/F: \$\phi65\ti

PORSCHE 962C/TOYOTA 89C-V/NISSAN R89C 1:10 SCALE

ELECTRIC POWERED SCALE RACING CARS









LAMBORGHINI COUNTACH 25th Anniversary/FERRARI TESTAROSSA 1:10 SCALE FLECTRIC POWERED SCALE CARS

TWO OF THE WORLD'S MOST EXCITING CARS IN 1/10. SCALE WITH FINELY-DETAILED MOLDED POLYCAR-BONATE BODY, BASED ON CHAMPIONSHIP-WINNING TWO-WHEEL DRIVE CHASSIS WITH LONG-TRAVEL ALL-INDEPENDENT WISHBONE/ARM SUSPENSION AND OIL. FILLED SHOCKS, KIT INCLUDES POWERFUL LEMANS STOCK 05 MOTOR AND HIGH-QUALITY ROTARY SPEED CONTROLLER SCALE TIRES AND ALUMINUM-FINISH WHEELS, MECHANICAL SPECS SHARED BY SAURUS. NISSAN 300ZX, AND PORSCHE 911.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V·1200/1700mAh stick/saddlepack type (No. 2310/2306/2331 or 2330/2320)
 Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos







Technical Data FERRARI $\langle LAMBORGHINI \rangle \bullet Length/500mm (19,7") \langle 505mm/19.9" \rangle \bullet Width/245mm (9.6") \langle 260mm/10.2" \rangle \bullet Height/135mm (5.3") \langle 120mm/4.7 \rangle \bullet Wheelbase/273mm (10,7") \bullet Ground clearance/20mm (0.8") \bullet Track/F:192mm (7.6"); R: 206mm (8.1") \bullet Tircs (F/R) (19,7") \ \displaystyle{\text{Track}} \ \d$ /d77×36mm • Gear ratio/9:1 • Motor (included)/LeMans Stock 05 • Speed controller (included)/Rotary (3 Fwd+1 Rev)

PORSCHE 911 turbo FLATNOSE/NISSAN 300ZX/NISSAN SAURUS

FLECTRIC POWERED SCALE CARS





1:10 SCALE





FERRARI F40/NISSAN SKYLINE GT-R

1:10 SCALE

ELECTRIC POWERED 4WD SCALE CARS

CHOICE OF TWO STYLISH BODIES ON HIGH-OLIALITY. HIGH-PERFORMANCE CHASSIS, FOUR-WHEEL DRIVE BY EFFICIENT, LIGHTWEIGHT BELT SYSTEM AND FACTORY-ASSEMBLED GEAR-TYPE DIFFERENTIALS TO PUT FULL POWER OF THE MEGA OUTLAW STOCK MOTOR (INCLUD-ED) ON THE ROAD, ALL-INDEPENDENT SUSPENSION WITH WISHBONE/ARM LINKAGES AND OIL-FILLED SHOCK ABSORBERS, OPTION HOUSE UNIVERSAL-JOINTED SWING SHAFTS (FRONT) INCLUDED, FULL CAM-BER/TOE-IN ADJ.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh stick/saddlepack type (No.) 2310/2306/2331 or 2330/2320) • Charger for battery (No.2326. 1849, 2246) Radio control set: Two-channel w/two servos







Technical Data ●Length/505mm (19.9") ● Width/286mm (12.3") ● Height/135mm (5.3") ● Wheelbase/273mm (10.7") ● Ground clearance/ 20mm (0.8") ● Track/F: 205mm (8.1"); R: 209mm (8.2") ● Tires (F/R)/ ϕ 77×36mm ● Weight/1650g (3.6 lb) ● Gear ratio/9.78:1 ● Motor (included)/Mega Outlaw Stock Speed controller (included)/Rotary (3 Fwd+1 Rev)

FORD RS500 COSWORTH

ELECTRIC POWERED SCALE CAR

ACCURATELY-MOLDED FULL-DETAIL BODY AND GOOD PERFORMANCE AT A REASONABLE PRICE, WISHBONE/ ARM ALL-INDEPENDENT SUSPENSION WITH RELIABLE FRICTION SHOCK ABSORBERS. POWERFUL MABUCHI RS-540S MOTOR AND SPEED CONTROLLER INCLUDED STRONG, DURABLE PARTS, GEAR-TYPE DIFF, EASY AS-SEMBLY

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2310/2306/2331 or 2330/2320) Charger for battery (No.2326, 1849, 2246) Radio control set: Two-channel w/two servos

(included)/Mabuchi RS-540SH Speed controller (included)

No.3178

Technical Data ●Length/521mm (20.5") ● Width/255mm (10.0") ● Height/165mm (6.5") ● Wheelbase/273mm (10.7") ● Ground clearance/ 20mm (0.7") ● Track/F: 192mm (7.6"): R: 206mm (8.1") ● Tires (F/R)/ø77×36mm ● Weight/1750g (3.9 lb) ● Gear ratio/10.8:1 ● Motor



BUICK STOCKER ELECTRIC POWERED RACING CAR

REALISTIC HIGH-PERFORMANCE ROAD-COURSE MODEL OF THE FAMOUS STOCK CAR CAMPAIGNER, PEPPY PER-FORMANCE WITH LeMANS STOCK 05 MOTOR AND CONTINUOUSLY VARIABLE CONTROLLER, INDEPENDENT FRONT SUSPENSION. DIFFERENTIAL. STRONG NYLON FRAME AND PC BODY, EASY BATTERY CHANGE, FACTORY ASSEMBLED.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2306/2310 or 2330) Charger for battery (No.2326, 1849, 2246) Radio control set: Two-channel w/two servos

Technical Data ● Length/330mm (13.0") ● Width/180mm (7.1") ● Height/120mm (4.7") ● Wheelbase/197mm (7.8") ● Ground clearance/5mm (0.2") ● Track/F: 135mm (5.3"): R: 142mm (5.6") ● Tires/F: 448×25mm; R: 454×33mm ● Weight/990g (2.2 lb) ● Gear ratio/5.15:1 ● Motor (included)/LeMans Stock 05 Speed controller (included)/Continuously variable (F/R)

CHEVROLET LUMINA

ELECTRIC POWER 4WD DIRT OVAL RACER

REALISTIC MODEL OF FAMOUS DIRT OVAL RACING CAR. HIGH-QUALITY FRP CHASSIS AND SUSPENSION SIMILAR TO THAT OF SLINGSHOT. OIL-FILLED SHOCKS. EFFICIENT FOUR-WHEEL DRIVE BY BELTS. USES STICK OR SADDLEPACK BATTERY FOR LEFT OR EQUAL WEIGHT BALANCE FOR OVAL OR ROAD TRACKS. FULL-DETAIL BODY. SIX BALL BEARINGS.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data ● Length/480mm (18.9") ● Width/240mm (9.4") ● Height/130mm (5.1") ● Wheelbase/278mm (10.9") ● Ground clearance/15mm (0.6") ● Track/F: 200mm (7.9"); R: 202mm (8.0") ● Tires (F/R)/477×36mm ● Weight/1750g (3.9 lb) ● Gear ratio/7.54:1 ● Motor (included)/LeMans 2405T ● Speed controller (included)/Kotary (3 Fwd+Rev)

1:10 SCALE



SLINGSHOT 4WD

ELECTRIC POWER 4WD DIRT OVAL CAR

CHASSIS KIT FOR CUSTOM-DESIGNING RACE-WINNING DIRT OVAL RACING CARS. STIFF FRP CHASSIS AND ALL-INDEPENDENT WISHBONE/ARM SUSPENSION WITH TOP-QUALITY OIL-FILLED SHOCKS. USE SADDLEPACK OR STICK NICO BATTERIES.

No 4256

REQUIRED FOR OPERATION (NOT INCLUDED)

Motor: (Recommended: Mega No.2472)
 Battery: 7.2 or 8.4V-1200/1700mAh NiCd (No.2310, 2331, 2330, 2320, or2218)
 Charger for battery (No.2326, 1849, 2246)
 Radio control set: Two-channel w/one servos and electronic speed controller

SIDEWAYS

ELECTRIC POWERED DIRT OVAL RACER

SCALE APPEARANCE AND ALL THE FUN OF A TRADITIONAL DIRT OVAL SPRINT CAR. POWERED BY A HIGHTORQUE LEMANS STOCK OF MOTOR. ALL-INDEPENDENT WISHBONE/ARM SUSPENSION WITH OIL-FILLED SHOCKS. REALISTIC ASSYMMETRIC AIR DAMS. CHOICE OF LEFT OR EQUAL WEIGHT BALANCE TO SUIT TRACK. DET AIL PARTS INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data ●Length/410mm (16.1") ● Width/290mm (11.4") • Height/260mm (10.2") ● Wheelbase/268mm (10.6") ● Ground clearance/40mm (1.6") ● Track/F: 215mm (8.5") ● Tires/F: ϕ 75×35mm; R: ϕ 86×63mm ● Weight/1750g (3.9 lb) ● Gear ratio/8.2:1 ● Motor (included)/Lebans Stock 05 ● Speed controller (included)/Rotary (3 Fwd+Ray (3

1:10 SCALE



OUTLAW ULTIMA TRUCK ELECTRIC POWERED OFF-ROAD RACING VEHICLE

No 3126

ALL THE HIGH PERFORMANCE OF THE ULTIMA CHASSIS WITH A STYLISH PICKUP TRUCK BODY. LONG-TRAVEL ALL-INDEPENDENT SUSPENSION WITH OIL-FILLED SHOCKS AND STRONG KELRON CHASSIS. SEALED GEARS AND DIRT-PROTECTED WHEELS. POWERFUL L

REQUIRED FOR OPERATION (NOT INCLUDED)

INCLUDED MANY OPTIONS.

Technical Data ●Length/423mm (16.7") ●Width/286mm (11.3") ●Height/186mm (7.3") ●Wheelbase/280mm (11.0") ● Ground clearance/46mm (1.8") ● Track/F: 222mm (8.7"); R: 235mm (9.3") ● Tires (F/R)/\$\phi\$104×56mm ● Weight/1850g (4.1 lb) ● Gear ratio/10.3:1 ● Motor (included)/LeMans Stock 05 ● Speed controller (included)/Rotary (3 Fwd+Rev)

USA-1 MONSTER TRUCK

ELECTRIC POWERED OFF-ROAD RECREATIONAL 4WDS VEHICLE

ACCURATE SCALE MODEL OF FAMOUS "USA-1" MONSTER TRUCK. FOUR-WHEEL DRIVE/STEERING FOR GREAT TRACTION AND SHARP TURNS. SCALE SILVERED BODY, CHROME-FINISH CARBS AND ACCESSORIES. TWIN MOTORS AND SPEED CONTROLLER INCLUDED. ALL-INDEPENDENT SUSPENSION WITH EIGHT FRICTION SHOCKS. GIANT 165mm (6.5") TIRES.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data ullet Length/450mm (17.7") ullet Width/400mm (15.7") ullet Height/325mm (12.8") ullet Wheelbase/283mm (11.1") ullet Ground clearance/70mm (2.8") ullet Track (F(R)/290mm (11.4") ullet Tires (F(R)/4) ullet Height/3950m (6.5×4.3") ullet Weight/3950g (8.7 lb) ullet Gear ratio/20.1:1 ullet Motor (included)/Mega Monster Truck (2) ullet Speed controller (included)/Rotary (3 F Wurlet Rev)

1:10 SCALE



DOUBLE DARE 4WDS

ELECTRIC POWERED OFF-ROAD RECREATIONAL 4WDS VEHICLE

No.3165

DOUBLE MOTORS. DOUBLE DIFFS. DOUBLE SHOCKS ON EACH WHEEL. DRIVE AND STEERING AT BOTH ENDS. HIGH MANEUVERABILITY AND GO-ANYWHERE PERFORMANCE. RUGGED ABS CHASSIS AND ALL-INDEPENDENT SUSPENSION. SCALE NISSAN PICKUP TRUCK BODY. POWERFUL LEMANS STOCK 05 MOTORS. HIGH-QUALITY ROTARY SPEED CONTROLLER.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data $\$ Length/440mm (17.3") $\$ Width/310mm (12.2") $\$ Height/295mm (11.6") $\$ Wheelbase/265mm (10.4") $\$ Ground clearance/70mm (2.8") $\$ Track (F/R)/237mm (9.3") $\$ Fires (F/R)/ $\$ Height/2800g (6.2 lb) $\$ Gear ratio/17:1 $\$ Motor (included)/LeMans Stock 05 (\times 2) $\$ Speed controller (included)/Kotary (3 Fwd+Rev)

big BOSS

ELECTRIC POWERED OFF-ROAD RECREATIONAL VEHICLE

CAR CRUSHER RACING AND PULLING IN STYLE. FORD F-250 BODY ATOP RUGGED TRUCK CHASSIS, WITH A STRONG ALL-INDEPENDENT SUSPENSION AND LARGE FRICTION-TYPE SHOCKS. CHROME-FINISH ENGINE, WHEELS, ROLL BAR AND OTHER DETAILS. RELIABLE ROTARY SPEED CONTROLLER AND POWERFUL LEMANS STOCK 05 MOTOR INCLUDED IN KIT.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320)
 Charger for battery (No.2326, 1849, 2246)
 Radio control set: Two-channel w/two servos

Technical Data $\$ Length/465mm (18.3") $\$ Width/300mm (11.8") $\$ Height/265mm (10.5") $\$ Wheelbase/283mm (11.1") $\$ Ground clearance/70mm (2.8") $\$ Track ($\$ / $\$ R/237mm (9.3") $\$ Tires ($\$ / $\$ / $\$ A6×73mm $\$ Weight/2650g (5.8 lb) $\$ Gear ratio/17:1 $\$ Motor (included)/LeMans Stock 05 $\$ Speed controller (included)/Rotary (3 Fwd+Rev)

1:10 SCALE



HI-RIDER CORVETTE

ELECTRIC POWERED OFF ROAD RECREATIONAL VEHICLE

CAR CRUSHING IN STYLE! SLEEK CORVETTE BODY ATOP HUGE 146mm (5.75")TIRES! HIGH-TORQUE LeMANS STOCK 05 MOTOR AND HIGH-QUALITY ROTARY SPEED CONTROLLER ALL-INDEPENDENT SUSPENSION WITH DOUBLE SHOCKS ON EACH WHEEL RUGGED TUB-TYPE CHASSIS PROTECTS RADIO GEAR AND SPEED CONTROLLER. CHROME-FINISH ENGINE/WHEELS

No.3108

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310 or 2330) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data ●Length/465mm (18.3") ●Width/300mm (11.8") ● Height/265mm (10.4") ●Wheelbase/283mm (11.1") ● Ground clearance/70mm (2.8") ● Track (F/R)/237mm (9.3") ● Tires (F/R)/ ϕ 146×73mm ● Weight/2650g (5.8 lb) ● Gear ratio/16.1:1 ● Motor (included)/LeMans Stock 05 ● Speed controller (included)/Rotary (3 Fwd+1Rev)

RAIDER 2WD/RAIDER ARR/TURBO RAIDER

1:10 SCALE

ELECTRIC POWERED RACING BUGGIES

• RAIDER: THE IDEAL FIRST BUGGY, OUICK, EASY AS-SEMBLY, SIMPLE ADJUSTMENT FOUR-WHEEL INDEPEN-DENT SUSPENSION WITH FRICTION-TYPE SHOCKS. MABUCHI RS540S.

• RAIDER ARR: SAME AS RAIDER, BUT FACTORY ASSEM-BLED, STYLISH FLUORESCENT GREEN WHEELS INCLUD-ED.

• TURBO RAIDER : SAME FEATURES AS RAIDER BUT WITH MORE POWERFUL MEGA OUTLAW MOTOR AND HIGH-PERFORMANCE PRESSURE TYPE OIL-FILLED SHOCKS

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2306/2310 or 2330) Charger for battery (No.2326, 1849, 2246) Radio control set: Two-channel w/two servos







Technical Data • Length/390mm (15.4") • Width/250mm (9.8") • Height/140mm (5.5") • Wheelbase/260mm (10.2") • Ground clearance/ 29mm (1.1") ●Track/F: 200mm (7.9"); R: 210mm (8.3") ●Tires/F: \$\phi77\times/F: \phi82\times40mm \in \text{Weight/1450g (3.2 lb)} \in \text{Gear ratio/10.8:1} Motor (included)/Mabuchi RS540S (Turbo: Mega Outlaw)
 Speed controller (included)

ELECTRIC POWERED RACING BUGGY

FIRST CHOICE FOR THE BEGINNING 2WD COMPETITOR. BASED ON A CHAMPIONSHIP DESIGN FOR EXCELLENT PERFORMANCE, CAN BE UPGRADED WITH MANY OPTION PARTS FOR EVEN BETTER PERFORMANCE LONG TRAVEL SUSPENSION WITH OIL-FILLED SHOCKS, EASY ADJUSTMENTS, SEALED GEARBOX, FIVE-POSITION WING. POWERFUL LeMANS STOCK 05 MOTOR.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2306/2310/2331 or 2330/2320) • Charger for battery (No.2326, 1849, 2246) • Radio control set: Two-channel w/two servos

Technical Data • Length/360mm (14.2") • Width/240mm (9.4") • Height/130mm (5.1") • Wheelbase/280mm (11.0") • Ground clearance/ 40mm (1.6") ● Track (F/R)/200mm (7.9") ● Tires/F: 675×20mm; R: 685×37mm ● Weight/1500g (3.3 lb) ● Gear ratio/8.2:1 ● Motor (included) ed)/LeMans Stock 05 Speed controller (included)/Rotary (3 Fwd+Rey)

1:10 SCALE





ELECTRIC POWERED RACING BUGGY

THE FULL-OPTION OPTIMA FOR RACE-WINNING PERFOR-MANCE. NO MATTER WHAT THE COMPETITION! EXTENDED-LENGTH WISHBONE/ARM SUSPENSION WITH TOP QUALITY METAL-BODIED OIL-FILLED SHOCKS. ANTI-SWAY BARS F/R. ADJUSTABLE BALL -TYPE DIFF. RIGID CHASSIS, 14 BALL BEARINGS,

No.3118

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: 7.2V-1200/1700mAh (No.2310/2331 or 2330/ 2320) • Charger for battery (No.2326, 1849, 2246) • Motor: Mega motor recommended (No.2473, 2472) Radio control set: Twochannel w/one servo and electronic speed controller

Technical Data • Length/360mm (14.2") • Width/240mm (9.4") • Height/130mm (5.1") • Wheelbase/278mm (10.9") • Ground clearance/ 40mm (1.6") ● Track/F: 215mm (8.5"); R: 207mm (8.1") ● Tires/F: 675×20mm; R: 685×37mm ● Weight/1500g (3.3 lb) ● Gear ratio/8.33:1







MAXXUM FF

ELECTRIC POWERED FRONT-WHEEL DRIVE RACING BUGGY

WITH FRONT WHEELS THAT PULL IT THROUGH CORNERS, NOTHING CORNERS ON DIRT LIKE THE MAXXUM! ALL-INDEPENDENT SUSPENSION WITH ULTRA-LONG ARMS AND PREMIUM-QUALITY PRESSURE OIL-FILLED SHOCKS. FULL RANGE OF F/R SUSPENSION ADJUSTMENTS. POWERFUL LeMANS 240ST AND ROTARY SPEED CONTROLLER INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Radio control set: Two-channel w/two servos



LAZER ZX

1:10 SCALE

ELECTRIC POWERED SPECIAL 4WD RACING BUGGY

THE ULTIMATE 4WD BUGGY. DESIGNED FROM THE GROUND UP TO BE WORLD-BEATER. ULTRA-LONG SUSPENSION ARMS WITH PREMIUM PRESSURE-TYPE SHOCKS TO ABSORB TRACK BUMPS. EFFICIENT 4WD DIFF/BALL CLUTCH + BELT DRIVE SYSTEM WITH ENCLOSED PARTS. 15 BALL BEARINGS. STRONG, LIGHT FRP CHASSIS.

No.3127

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2310/2331 or 2330/2320) ● Charger for battery (No.2326, 1849, 2246) ● Motor: Mega-series recommended ● Radio control set: Two-channel w/one servo and electronic speed controller

Technical Data ●Length/360mm (14.1") ●Width/240mm (9.4") ●Height/130mm (5.1") ●Wheelbase/276mm (10.8") ● Ground clearance/30mm (1.1.") ●Track/F: 207mm (8.1"); R: 202mm (8.0") ●Tires/F: ϕ 85×30mm; R: ϕ 85×37mm ●Weight/1600g (3.5 lb) ●Gear ratio/9.74:1

PLAZMA MKIII KS-2

ELECTRIC POWERED SUPER-LIGHT RACING CAR

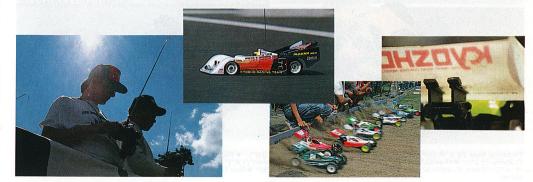
A POTENT COMPETITOR AGAINST CARS COSTING SEVERAL TIMES AS MUCH. STIFF FRP CHASSIS. SLIDING PILLAR FRONT SUSPENSION TO KEEP WHEELS VERTICAL. LIVE REAR AXLE SPRUNG BY CHASSIS AND FRICTION MONOSHOCK. QUALITY ALUMINUM PARTS. TWIN BALL BEARINGS FOR REAR AXLE. LEMANS 600E MOTOR AND SPEED CONTROLLER INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

NiCd battery: 7.2V-1200/1700mAh NiCd (No.2310/2331 or 2330/2320)
 Charger for battery (No.2326, 1849, 2246 recommended)
 Radio control set: Two-channel w/two servos



Technical Data ● Length/350mm (13.8") ● Width/170mm (6.7") ● Height/80mm (3.1") ● Wheelbase/200mm (7.9") ● Ground clearance/5mm (0.2") ● Track/F: 137mm (5.4"); R: 133mm (5.2") ● Tries/F: ∮47×23mm; R: ∮52×35mm ● Weight/870g (31 lb), ● Gear ratio/3.7:1 ● Motor (included)/Continuously variable



ZR-1 CORVETTE/RAMPAGE GP-10

1:10 SCALE

10 ENGINE POWERED CARS

BEAUTIFUL MOLDED BODY. HIGH-PERFORMANCE SUSPENSION. POWERFUL .10 GLOW ENGINE FOR HIGH POWER AND EXCITING SOUND. SUPER-EASY STARTING WITH RECOIL STARTER. DOUBLE WISHBONE LONGTRAVEL ALL-INDEPENDENT WISHBONE/ARM SUSPENSION WITH HIGH-QUALITY PRESSURE-TYPE OIL-FILLED SHOCKS. FACTORY-ASSEMBLED MECHANICAL PARTS

REQUIRED FOR OPERATION (NOT INCLUDED)

● Fuel and battery for engine ● Radio control set: Two-channel w/ two servos







LE PEUGEOT 405/FORD RS-200

10 ENGINE POWERED 4WD RALLY CARS

EXCITING ENGINE-POWERED ON/OFF-ROAD RALLY CAR! EASY STARTING SYSTEM— JUST PULL THE STARTER CORD. RELIABLE, EFFICIENT FOUR-WHEEL DRIVE SYSTEM. LONG-TRAVEL ALL-INDEPENDENT WISHBONE/ARM SUSPENSION WITH OIL-FILLED SHOCKS. ALMOST COMPLETELY FACTORY ASSEMBLED. STRONG, LIGHT ALLOY ALUMINUM CHASSIS.

REQUIRED FOR OPERATION (NOT INCLUDED)

 Fuel and battery for engine ● Radio control set: Two-channel w/ two servos



1:10 **SCALE**





Technical Data PEUGEOT ⟨FORD⟩ ● Length/440mm (17.3")⟨355mm (14.0")⟩ ● Width/235mm (9.3")⟨240mm (9.4")⟩ ● Height/138mm (5.4")⟨420mm (4.7")⟩ ● Wheelbase/270mm (10.6") ● Ground clearance/25mm (1.0") ● Track (F/R)/205mm (8.1") ● Tires (F/R)/ ϕ 77×36mm ● Weight/1660g (3.7 lb) ● Gear ratio/12:1 ● Engine (included)/ 10 class with built-in recoil starter

STINGER WKII

10 ENGINE POWERED 4WD OFF-ROAD RACING BUGGY

HIGH PERFORMANCE WITH .10 ENGINE POWER. SOPHISTICATED SUSPENSION BASED ON RACE-WINNING OPTIMA. FOUR-WHEEL DRIVE BY EFFICIENT, RELIABLE REINFORCED-BELT SYSTEM. HIGHLY EFFECTIVE LONGTRAVEL ALL-INDEPENDENT WISHBONE/ARM SUSPENSION WITH HIGH-QUALITY OIL-FILLED SHOCKS. TWIN DIFFERENTIALS FOUR RAIL BEARINGS

REQUIRED FOR OPERATION (NOT INCLUDED)

Engine: .09-.12 size (O.S. CZ-2 recommended)
 Fuel and battery for engine
 Radio control set: Two-channel w/two servos



Technical Data ● Length/370mm (14.6") ● Width/240mm (9.5") ● Height/110mm (4.3") ● Wheelbase/275mm (10.8") ● Ground clearance/30mm (1.2") ● Track/F; 200mm (7.9"): R: 205mm (8.0") ● Tires (F/R)/ #85×37mm ● Weight/1450g (3.2 lb) ● Gear ratio/10.8:1



BMT 891

21 ENGINE POWERED 4WD RACING CAR

IFMAR 1/8-SCALE ON-ROAD RACING WORLD CHAMPION OF 1989! FIVE OF FIRST TEN FINISHERS! ALL-INDE-PENDENT DOUBLE WISHBONE SUSPENSION WITH OPTIMIZED GEOMETRY. PREMIUM-QUALITY SHOCKS. FOUR-WHEEL DRIVE BY BELTS. TWO-SPEED GEARBOX. BALL/OVERRUN CLUTCH DIFFS. ALUMINUM CHASSIS. TWIN ANTI-SWAY BARS. FULL SET OF 18 BALL BEARINGS.

REQUIRED FOR OPERATION (NOT INCLUDED)

Engine: .21 class
 Fuel, battery, starter, etc., for engine
 Radio control set: Two-channel w/two servos
 Body

Technical Data ●Length/435mm (17.1") ● Width/264mm (10.4") ● Height/128mm (5.0") ● Wheelbase/305mm (12.0") ● Ground clearance/12mm (0.5") ● Track/F: 215mm (8.5"); R: 200mm (7.9") ● Tires/F: φ72×35mm; R: φ80×60mm ● Weight/2530g (5.6 lb) ● Gear ratio/7.5:1

I UKBU BUKNO 4WU

21 ENGINE POWERED 4WD RACING BUGGY

ALL HIGH-PERFORMANCE FEATURES OF ORIGINAL BURNS PLUS RACE-DEVELOPED IMPROVEMENTS. MANY FORMER OPTIONS INCLUDED AS STANDARD, SUCH AS UNIVERSAL-JOINTED SWING SHAFTS AT FRONT. EXTENDED TRAVEL DOUBLE-WISHBONE ALL-INDE-PENDENT SUSPENSION WITH SUPER-CAPACITY SHOCKS IS BALL BEARINGS.

REQUIRED FOR OPERATION (NOT INCLUDED)

● Engine: .21 class ● Fuel battery, starter, etc., for engine ● Radio control set: Two-channel w/two servos



I.U JUALL





Technical Data ●Length/440mm (16.5") ●Width/300mm (11.8") ●Height/160mm (6.3") ●Wheelbase/328mm (12.9") ●Ground clearance/45mm (1.8") ●Track (F/R)/255mm (10.0) ●Tires/F: ϕ 116mm×42mm; R: ϕ 116×48mm ●Weight/3300g (7.3 lb) ●Gear ratio/12:1

21 ENGINE POWERED RACING BUGGYS

MOST OF THE GREAT FEATURES AND HIGH PERFORMANCE OF THE TURBO BURNS AT AN ENTRY-LEVEL PRICE! LONG-TRAVEL ALL- INDEPENDENT SUSPENSION. HIGH-QUALITY PRESSURE TYPE SHOCK ABSORBERS. 2WD VERSION EASILY UPGRADED TO 4WD. OTHER OPTIONS INCLUDE LONGER SUSPENSION ARMS, LONG-WHEELBASE CHASSIS, AND BALL BEARINGS TO SPECS NEAR TURBO BURNS. FLAT, ALLOY ALUMINUM CHASSIS. KIT INCLUDES CUSTOM MUFFLER. STRONG, PRECISIONMADE COMPONENTS. RACY BODY.

REQUIRED FOR OPERATION (NOT INCLUDED)

● Engine: .21 class ● Fuel, battery, starter, etc for engine ● Radio control set: Two-channel w/two servos







ALMOST READY-TO-FLY GLIDER

REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two-channel w/two mini/micro servos

Technical Data • Wingspan/1100mm (43.3") • Length/620mm (24.4") • Wing area/13.2dm² (205in²) • Total weight/350g (120z)

Power/Hand launch, slope or bungee cord



MELODY 1500

ALMOST READY-TO-FLY GLIDER



REQUIRED FOR OPERATION (NOT INCLUDED)

23oz) Power/Slope or bungee cord

● Radio control set: Two-channels w/two mini/micro servos Technical Data ● Wingspan/1500mm (59.1") ● Length/780mm (31") ● Wing area/21dm² (326in²) ● Total weight/600-650g/21-

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



REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two channel w/two mini/micro servos

Technical Data ● Wingspan/1500mm (59.1") ● Length/780mm (31") ● Wing area/21dm² (326in²) ● Total weight/750g (26.5oz) ● Motor (included)/LeMans AP29 w/prop ● Battery (included)/6V-450mAh NiCd



ALMOST READY-TO-FLY ELECTRIC POWERED AIRPLANE

NEAR-SCALE SUPER CUB WITH QUIET ELECTRIC POWER. FLY IN ALMOST ANY FIELD. HIGH-WING STABIL-ITY. FACTORY-MADE MOLDED WING AND FUSELAGE. ONLY SIMPLE ASSEMBLY REQUIRED. POWERFUL DM20 GEARED MOTOR UNIT AND LARGE 7-6 PROP, BATTERY AND AUTO-SHUTOFF INCLUDED PLUS DECORATIVE STICKERS. FOUR TO FIVE MINUTES FLYING TIME.

REQUIRED FOR OPERATION (NOT INCLUDED)

● Battery: 7.2V-270mAh (Kyosho No.2315) ● Charger for battery (Kyosho No.2332) ● Radio control set: Two-channel with mini/micro servos

Technical Data ●Wingspan/840mm (33") ●Length/525mm (20.6") ●Wing area/10dm² (155in²) ●Total weight/400g (14oz) ●Motor unit



PETIT BALLAD 900

0

ALMOST READY-TO-FLY ELECTRIC POWERED AIRPLANE

No.4097

A STABLE, SLOW FLYER, IDEAL FOR THE BEGINNING PILOT. ALL PARTS FACTORY MOLDED, SO ONLY EASY ASSEMBLY REQUIRED. KIT INCLUDES AIRCRAFT PARTS, POWERFUL AP29 MOTOR UNIT, AUTO-SHUTOFF UNIT THAT ALLOWS MOTOR BATTERY TO POWER RADIO RECEIVER, 6V-450mah RECHARGEABLE NICD BATTERY, AND CHARGER (USES 12V CAR BATTERY).

REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two-channel with mini/micro servos

Technical Data ●Wingspan/900mm (35.4") ●Length/590mm (23.2") ●Wing area/13.5dm² (210in²) ●Total weight/500-600g (19-21oz) ●Motor unit (included)/LeMans AP29 ●Battery (included)/6V-450mAh NiCd with charger

PETIT BREEZIN 1200

ALMOST READY-TO-FLY ELECTRIC POWERED AIRPLANE

FLY IT LIKE A GLIDER OR LIKE A REGULAR AIRPLANE. SMALL ENOUGH TO FLY IN A PARK (WITH ELECTRIC QUIET). ALL PARTS FACTORY MOLDED, SO ONLY EASY ASSEMBLY REQUIRED. INCLUDES POWERFUL MABUCHI RS-380S MOTOR. OTHER EQUIPMENT SAME AS FOR PETIT BALLAD. DISASSEMBLES EASILY FOR TRANSPORTATION.

REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two-channel with mini/micro servos

WINGSPAN:1200mm

Technical Data ◆Wingspan/1200mm (47.2") ◆Length/600mm (23.6") ◆Wing area/14.4dm² (233in²) ◆Total weight/500-600g (19.4-21oz) ◆Motor unit (included)/Mabuchi RS-380S ◆Battery (included)/6V-450mAh NiCd with Charger



EXPRESS M29

ALMOST READY-TO-FLY ELECTRIC POWERED MOTOR-GLIDER

GRACEFUL SLOW-FLYING GLIDER WITH MOTOR TO LIFT IT INTO THERMAL TERRITORY. FACTORY MADE MOLDED FUSELAGE AND BUILT-UP BALSA WING AND TAIL. POWERFUL LEMANS AP29R MOTOR WITH GEARBOX TO TURN EFFICIENT 7-6 PROP. AUTO-SHUTOFF UNIT STOPS THE MOTOR WHILE BATTERY STILL HAS POWER FOR RECEIVER. EASY DISASSEMBLY FOR CARRYING.

REQUIRED FOR OPERATION (NOT INCLUDED)

Nick battery: 7.2V-600 (No.2313) Charger for battery (No. 2325)
Radio control set: Two-channel with mini/micro servos

Technical Data ●Wingspan/1650mm (61") ●Length/735mm (28.9") ●Wing area/19.9dm² (309in²) ●Total weight/900g (32oz) ●Motor unit (included)/LeMans AP29R w/integral gearbox

LLAOU EL/LLAOU IO

ALMOST READY-TO-FLY SPORT AIRPLANES

WHETHER YOU LIKE ELECTRIC OR ENGINE POWER. FLASH WILL PLEASE. AEROBATIC DESIGN SCALED DOWN FROM THE YOSHIOKA ORIGINAL. THE KYOSHO MODEL DOES ALMOST EVERY MANEUVER IN THE BOOK. FACTORY MADE MOLDED FUSELAGE AND BUILT-UP/ COVERED BALSA WING AND TAIL. ONLY EASY ASSEMBLY NEEDED. THE ELECTRIC VERSION INCLUDES A LeMANS 240E MOTOR WITH INTEGRAL GEARBOX, THE ENGINE VERSION SUITS ANY .09-.15 GLOW OR DIESEL ENGINE.

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: (7.2V-1200/1700mAh NiCd) or glow/diesel engine (.09-.15) Charger for battery (No.2326, 1849, 2246) or fuel, battery, etc. Radio control set: Two (Eng. four) channel with mini servos



THINGUI AIT. HOUSING





Technical Data ●Wingspan/1190mm (47") ●Length/860mm (34") ●Wing area/22.4dm² (348in²) ●Total weight/Elec: 1200g (42oz); Eng: 950-1050g (35-37oz) Motor unit/Elec: LeMans 240E w/gearbox (included); Eng.: .09-.15 (not included)

CESSNA CARDINAL M36/CESSNA CARDINAL 10

ALMOST READY-TO-FLY AIRPLANES

REALISTIC IN THE AIR STARLE AND EASY TO FLY FOR THE BEGINNER, FUN EVEN FOR THE EXPERT, CHOICE OF OUIET, CONVENIENT ELECTRIC POWER (POWERFUL AP36 MOTOR WITH INTEGRAL GEARBOX INCLUDED WITH KIT), OR HIGHER ENGINE POWER AND ENGINE SOUND (ALMOST ANY .09-.15 GLOW OR DIESEL ENGINE). FACTORY-MADE MOLDED LSS RESIN FUSELAGE AND BUILT-UP/COVERED BALSA WING AND TAIL, OUICK. EASY ASSEMBLY, RESPONSIVE AILERON CONTROL, KIT CONTAINS ALL FITTINGS AND LINKAGES

REQUIRED FOR OPERATION (NOT INCLUDED)

 NiCd battery: (7.2V-1200/1700mAh NiCd) or glow/diesel engine (.09-.15) • Charger for battery (No.2326, 1849, 2246) or fuel battery, etc. Radio control set: Two (Eng. four) channel with mini



WINGSPAN: H9UIIIII





Technical Data ● Wingspan/1190mm (47") ● Length/865mm (34") ● Wing area/23.4dm² (365in²) ● Total weight/Elec: 1100·1200g (39·42oz); Eng: 900-1000g (35-39oz) Motor unit/Elec: LeMans AP36 w/gearbox (included); Eng: .09-.15 (not included)

3 | KAI US 2000/SUAKUS II

ALMOST READY-TO-FLY THERMAL GLIDERS

BEAUTIFUL FINE-FLYING GLIDERS WITH ELECTRIC POWER TO LIFT THEM HIGH INTO THE SKY, STRATUS IS DESIGNED FOR GRACEFUL THERMAL FLYING, WHILE SOARUS II HAS AILERONS FOR AEROBATIC PERFORMANCE. FACTORY-MADE MOLDED FUSELAGE AND BUILT-UP BALSA WING/TAIL. ONLY EASY ASSEMBLY REQUIRED. POWERFUL LEMANS AP36L DIRECT-DRIVE MOTOR WITH LOW-DRAG FOLDING PROPELLER INCLUDED. EFFICIENT S-3021 AIRFOIL. EASY BATTERY ACCESS. PILOT DUMMY INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

Soarus ⟨Stratus⟩ ● NiCd battery: 8.4V-1200mAh (No.2318 recommended) ● Charger for battery (No.2327, 1849, 2246) ● Radio control set: Three ⟨four⟩ channel with two⟨three⟩ mini servos and elec. speed controller







Technical Data ● Wingspan/1920mm (75.6") <1890mm/74.4" > ● Length/1015mm (40") ● Wing area/36dm² (560in²) <33.7dm²/522in² > ● Total weight/1250g (44oz) <1200g/42oz > ● Motor unit (included)/LeMans AP36L w/7-3 folding prop

NEFLEX

ALMOST READY-TO-FLY ELECTRIC POWERED SPORT PLANE

SUPER-PERFORMANCE ELECTRIC SPORTS PLANE. AERO-BATIC! FACTORY MOLDED FUSELAGE AND BUILT-UP/ COVERED BALSA WINGS AND TAIL. QUICK, EASY ASSEM-BLY. POWERFUL LeMANS AP36L DIRECT-DRIVE MOTOR INCLUDED. ALL LINKAGES, ADHESIVE STICKERS IN-CLUDED. FOR EXPERIENCED FLIERS.

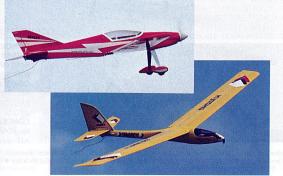
REQUIRED FOR OPERATION (NOT INCLUDED)

unit (included)/LeMans AP36L w/7-4.5 prop



Technical Data ●Wingspan/1150mm (46.9") ●Length/820mm (32.3") ●Wing area/20.1dm² (312in²) ●Total weight/1230g (43oz) ●Motor





CONCERT SO DA/CONCERT SO SE

30 ENGINE POWERED HELICOPTER







SINCE ITS INTRODUCTION, THE CONCEPT 30 HAS BECOME THE MOST POPULAR HELICOPTER IN THE WORLD. WHY? IT FLIES SUPERBLY WITH .28-.32 ENGINE POWER, STABLE FOR BEGINNERS. AEROBATIC FOR THE EXPERT. PRECISION-MADE PARTS FOR SMOOTH MOVE-STRONG GLASS-REINFORCED FRAME. FASY SET-UP, EASY STARTING, SE VERSION HAS FULL SET OF BALL BEARINGS (EXC. ON CLUTCH; OPTION AVAIL.). DX VERSION HAS MORE BUSH-INGS/NON-METALLIC PARTS. BUT IS STILL IDEAL FOR LEARN-ING (AND CAN EASILY BE UP-GRADED TO SE SPECS). NEAR-IDEAL BALANCE BLADES. SHAFT TAIL ROTOR DRIVE.

REQUIRED FOR OPERATION (NOT INCLUDED)

Engine (No.4090, 3522): .30-class
 Starter system, fuel, battery, etc.
 Radio control set (not included)/: 4-5 channel heli radio (gyro recommended)

Technical Data ● Main rotor diameter/1160mm (45.7") ● Tail rotor diameter/210mm (8.3") ● Overall length/1010mm (39.8") ● Width/120mm(4.7") ● Height/345mm (13.6") ● Weight (Ready to fly)/2500g (5.5 lb) ● Gear ratios Engine/Main rotor/Tail rotor)/9.76:1:4.6 ● Engine/.28—356 ◆ Pitch control/Bell-system

CUNCEPT 30 5X

30 ENGINE POWERED HELICOPTER



No.3522

ALL THE GREAT FEATURES OF THE REGULAR CONCEPT PLUS SPECIAL PARTS FOR AERO-BATIC FLYING. FULL SET OF 34 BALL BEARINGS, INCLUDING MAIN SHAFT THRUST BEAR-ING FOR LONG INVERTED FLIGHT, SWASH PLATE WITH SS BALLS FOR EXTRA-SMOOTH ACTION, ALUM, MIXING BASE PRECISION ADJUST-MENTS. LARGE-AREA LIGHT-WEIGHT FLYBAR PADDLES FOR OUICK RESPONSE, BALL-TYPE LINKAGES THROUGHOUT FOR NO-SLOP CONTROL. OTHER FEA TURES (SHARED WITH DX, SE) INCLUDE MAIN ROTOR AND

FLYBAR ROTATING IN SAME PLANE.





REQUIRED FOR OPERATION (NOT INCLUDED)

● Engine/.32-.35 ● Starter system, fuel, etc. ● Radio control set (not included)/: 4-5 channel heli radio (gyro recommended)

30 ENGINE POWERED HELICOPTER

FAMOUS FOR ITS DRAGONFLY LOOK. THE LIGHTEST AND MOST NIMBLE OF THE KYOSHO SPECIAL CONCEPTS. BASED ON THE DELUXE SE VERSION. EXCELLENT FOR AEROBATICS. PRECOLORED POLYPROPYLENE BODY. NO PAINTING NEEDED. VERY CRASH RESISTANT. EASILY INSTALLED/REMOVED. EASY ACCESS FOR NORMAL STARTER. INCLUDES BOOM, FIN. STAB.

REQUIRED FOR OPERATION (NOT INCLUDED)

- Engine: .30-class
 Starter system,
 Fuel, battery, etc., for engine
 Radio control set (not included)/: 4-5 channel heli radio (gyro recommended)
- Technical Data Main rotor/1160mm (45.6") Tail rotor/210mm (8.2") Length/995mm (39.1") Width/180mm(7.1") Height/345mm (13.6") Gear ratios/9.76:1:4.6 Weight/2500g (5.51b)



CONCEPT 30 HUGHES 500 30 ENGINE POWERED HELICOPTER

SCALE APPEARANCE. EASY INSTALLATION AND REMOVAL. WHITE POLYPROPYLENE. VERY CRASH RESISTANT. SCALE BOOM COVERS, STABILIZER, FIN, CANOPY, ETC. BASED ON DELUXE SE VERSION. GOOD FLIGHT PERFORMANCE. USE EXTENSION SHAFT H-3215 OR RECOIL STARTER.

No.4082

REQUIRED FOR OPERATION (NOT INCLUDED)

● Engine: .30 class ● Starter system, ● Fuel, battery, etc., for engine ● Radio control set (not included)/: 4-5 channel 'ieli radio (gyro recommended)

 $\textbf{Technical Data} \bullet \textbf{Main rotor}/1160 mm (45.6") \bullet \textbf{Tail rotor}/210 mm (8.2") \bullet \textbf{Length}/995 mm (39.1") \bullet \textbf{Width}/180 mm (7.1") \bullet \textbf{Height}/360 mm (14.2") \bullet \textbf{Gear ratios}/9.76:1:4.6 \bullet \textbf{Weight}/2750g (6.0lb)$

30 ENGINE POWERED HELICOPTER

STREAMLINED JET RANGER SHAPE. EXCELLENT FOR AEROBATICS. THREE-PART BODY FOR EASY INSTALLATION AND REMOVAL SCALE BOOM COVERS, STABILIZER, CANOPY, FIN, ETC. WHITE CRASH-RESISTANT POLY-PROPYLENE. NO PAINTING REQUIRED. BASED ON DELUXE SE VERSION. USE EXTENSION SHAFT H-3215 OR RECOIL STARTER.

REQUIRED FOR OPERATION (NOT INCLUDED)

● Engine: .30-class ● Starter system, ● Fuel, battery, etc., for engine ● Radio control set (not included)/: 4-5 channel heli radio (gyro recommended)

No.4095

Technical Data ● Main rotor/1160mm (45.7") ● Tail rotor/210mm (8.3") ● Length/1020mm (40.2") ● Width/160mm(6.3") ● Height/360mm (14.2") ● Gear ratios/9.76:1:4.6 ● Weight/2750g (6.0lb)



CUIVERI

ELECTRIC POWERED HELICOPTER WITH TRAINING MACHINE

INGENIOUS TETHERED TRAINING HELICOPTER. FREE-DOM TO MOVE IN ALL DIRECTIONS WHILE PROTECTED FROM DAMAGE. COUNTERBALANCED ADJUSTABLE SYSTEM. PRECISION HILLER CONTROL WITH 16 BALL BEARINGS. POWERFUL LeMANS AP29 MOTOR, MAIN PARTS FACTORY ASSEMBLED, EASY INSTALLATION OF RADIO EQUIPMENT.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 8.4V-1200mAh NiCd (No.2318) ● Charger for batterv (No.2327, 1849, 2246) Radio control set; Four channel micro airplane radio w/three servos and elec, speed controller

Technical Data ● Main rotor/530mm (20.9") ● Tail rotor/100mm (3.9") ● Length/500mm (19.7") ● Width/70mm(2.8") ● Height/190mm (7.5") 1200mm (47.2") • Maximum altitude/700mm (27.6")



CONVERT EX

FREE-FLYING ELECTRIC POWERER HELICOPTER

FREE-FLYING, QUIET ELECTRIC HELICOPTER FUN! NO OIL Y EXHAUST. FLY IT OUTDOORS OR INSIDE. CAN DO MOST MANEUVERS, BUT CAN ALSO BE USED FOR LEARNING TO FLY. PRECISION PARTS MADE OF QUALITY MATER-IALS. 14 BALL BEARINGS. POWERFUL LeMANS AP29BB AIRCRAFT MOTOR, MAJOR PARTS FACTORY ASSEMBLED. EASY BATTERY CHANGE

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 8.4V-600mAh ● Charger for battery (No.2327, 1849, 2246) Radio control set: Four channel micro heli radio w/ three servos and elec. speed controller

Technical Data ● Main rotor/585mm (23") ● Tail rotor/120mm (4.7") ● Length/550mm (21.7") ● Width/70mm(2.8") ● Height/200mm (7.9")

EL CONCELI

No 3536

ELECTRIC POWERED HELICOPTER



8.4V-1000mAh 5 CR

No.3546

1) FET POWER CONTROLLER CUSTOM-DESIGNED FOR EP CONCEPT AND SIMILAR SUPER-SMOOTH POWER REGULATION FOR TOP FLIGHT CONTROL

28.4V-1000mAh SCR NICd BATTERY

CUSTOM-DESIGNED FOR EP CONCEPT AND SIMILAR. HIGH CURRENT LOW RESISTANCE TYPE.

HIGH-PERFORMANCE ELECTRIC HELICOPTER. CAPABLE OF AEROBATICS LIKE LOOPS. SAME TYPE OF HEAD MECHA-NISM AS CONCEPT 30, SEALED GEARBOX. OVER-RUN CLUTCH FOR AUTOROTATION, 18 BEAR-INGS. BELT TAIL-ROTOR DRIVE. TYPICAL FLIGHT TIME OF 3.5-4 MINUTES, FET MOTOR CON-TROLLER RECOMMENDED

REQUIRED FOR OPERATION (NOT INCLUDED)

NiCd battery: 8.4V-1000mAh NiCd (No.2355) • Charger for battery (No. 2327, 1849, 2246) • Radio control set: Five-channel micro heli radio w/ four servos, elec. motor controller, and gyro



Technical Data ● Main rotor/912mm (36.0") ● Tail rotor/175mm (6.9") ● Length/810mm (31.9") ● Width/90mm(3.5") ● Height/210mm (8.3") Weight/1200g (2.6lb) ● Pitch control/Bell-Hiller ● Motor (included)/LeMans AP36

No.2355

JEI SINEAWI OUU/JEI SINEAWI GF-IU

INBOARD/OUT-DRIVE RACING BOATS



ALL THE EXCITEMENT OF POWERFUL OFF-SHORE RACING BOATS IN MINIATURE. LONG, SLEEK MOLDED ABS HULL. EFFICIENT INBOARD-OUTBOARD DRIVE WITH PIVOTTING PROP UNIT FOR THRUST STEERING. SHAFT DRIVE TO PROP. CHOICE OF ELECTRIC OR GLOW ENGINE VERSIONS. • ELEC: POWERFUL LEMANS 360ST MOTOR AND HIGH-QUALITY ROTARY SPEED CONTROLLER INCLUDED. USE 7.2V BATTERY FOR EXCELLENT PERFORMANCE, 8.4V FOR SUPERCHARGER EFFECT. • ENGINE: KIT INCLUDES POWERFUL 09-11 ENGINE WITH RECOIL STARTER.

REQUIRED FOR OPERATION (NOT INCLUDED)

● Electric model: 7.2V-1200/1700mAh or 8.4V-1200mAh NiCd battery and charger ● Engine model: Fuel, battery for glow plug ● Radio control set: Two-channel w/two servos





Technical Data ● Length/880mm (34.6") ● Beam/205mm (8.1") ● Weight/Elec: 1850g (4.1 lb); Engine: 1700g (3.7 lb) ● Powerplant (included)/ Elec: LeMans 360ST; Engine: 09-11 Class with recoil starter ● Propeller (included)/42×60mm

HUNNICAINE

ELECTRIC POWERED RACING CATAMARAN BOAT

SCALE MODEL OF OFF-SHORE RACING CATAMARAN. SCALE 200km/hr SPEEDS WITH TWIN SUPER-TORQUE LEMANS 360ST MOTORS DRIVING VIA GEARBOX TO EFFICIENT INBOARD-OUTBOARD DRIVE UNIT. SWIVELLING PROP FOR THRUST STEERING. TWIN HULLS GIVE STABILITY AT HIGH SPEEDS AND FLAT CORNERING. RELIABLE ROTARY STEED CONTROLLER.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 8.4V-1200mAh or 7.2V-1700mAh ● Charger for battery ● Radio control set: Two-channel w/two servos

No.2271

Technical Data ●Length/790mm (31.1") ●Beam/270mm (10.7") ●Weight/2100g (4.6 lb) ●Motors (included)/LeMans 360ST (×2) ●Battery (not included) ●Speed controller (included)/Rotary (3 Fwd+Rev) ●Propeller (included)/42×60mm



TOM'S RIVER ELECTRIC POWERED AIR BOAT

AIRBOAT FUN ON WATER AND ICE! MANEUVER WITH AIR RUDDERS AND MAKE INCREDIBLY SHARP TURNS. QUIET, CONVENIENT ELECTRIC POWER WITH LEMANS STOCK 05R MOTOR. EASY ASSEMBLY. DAMAGE-RESIST-ANT POLYPROPYLENE HULL. PROP CAGE FOR PROTECTION. QUICK-CHANGE BATTERY COMPARTMENT. SPEED CONTROLLER INCLUDED.

REQUIRED FOR OPERATION (NOT INCLUDED)

● NiCd battery: 7.2V-1200/1700mAh (No.2306/2310 or 2330) ● Charger for battery (No.2326/2327, 1849, 2246) ● Radio control set: Two-channel w/two servos

Technical Data ● Length/485mm (19.1") ● Beam/230mm (9.1") ● Height/235mm (9.3") ● Weight/1400g (3.1 lb); ● Motor (included)/LeMans Stock 05R ● Speed controller (included)Rotary (3 Fwd/Rev)



Technical Data ● Length/900mm (35.3") ● Width/225mm (8.9") ● Height/1560mm (61.6") ● Total weight with ballast (not included); No.Y-08 or eluiv.)/3600-4200g (7.9-9.2

YACHT

HAS THE GRACEFUL LINES OF A CLASSIC RACING YACHT. ONLY STANDARD RADIO REQUIRED FOR EXCITING SAILING, SINGLE SERVO FOR RUDDER ONLY, WITH ADDED WINCH SERVO FOR SAILS. SILENT, SO CAN BE SAILED ANYWHERE. ALMOST READY TO SAIL WITH MOLDED ABS HULL. ALUMINUM MAST. DACRON SAILS WITH BAT TENS. EASY ASSEMBLY.

REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two channel w/one or two servos



OCEAN 500 YACHT

AMERICA'S CUP TYPE YACHT. USES ORDINARY TWO-CHANNEL RADIO AND SERVOS. MOLDED ABS HULL WITH WINGED KEEL. MANY DETAIL FITTINGS. EASY ASSEMBLY AND SAIL-ING. ATTRACTIVE DISPLAY MODEL, TOO (STAND IN-CLUDED).

REQUIRED FOR OPERATION (NOT INCLUDED)

Radio control set: Two channel w/two servos

Technical Data ● Length/500mm (19.7") ● Beam/118mm (4.6") ● Height/795mm (31.2")







- STATE OF STATE HADIO CONTINUE STOTEMS AND ACCESSORIES

ADVANCE SERIES



ADVANCE SERIES 91 5-CHANNEL PCM (72/35/40MHz)

MEETS AMA 1991 SPECS. DOUBLE CONV'N RX. SERVO REV ALL CHAN. ADJ DUAL RATES. NICds. 4 KS-100 SERVOS.





ADVANCE SERIES 91 6-CHANNEL FM HELI-COPTER (72/35/40MHz) HAS ALL REQUIRED HELI FUNCTIONS.

HAS ALL REQUIRED HELI FUNCTIONS, SUCH AS ADJ PITCH CURVE, ADJ DUAL RATES, ETC. SERVO REV ALL CHAN.





ADVANCE SERIES 91 7-CHANNEL FM (72/35/40MHz)

MEETS AMA 1991 SPECS. DOUBLE CONV'N RX. SERVO REV ALL CHAN. ADJ DUAL RATES. NiCds. 4 KS-100 SERVOS. MIXING.

INPULSE II

①No.2545 WITH TWO KS-90 SERVOS (27/75MHz)
②No.2548 WITH TWO KS-90 SERVOS (72MHz)
•No.2546 FOR MINI CARS w/DM20 MOTOR

●No.2547 FOR MINI BIKES W/DM20 MOTOR PERFECTLY SUITED FOR AIRCRAFT (72MHz) AND BOATS/CARS (27/75MHz). COMFORTABLE TO HOLD. SERVO REV. THROTTLE KICK. COMN. POWER METER. BEC BATTERY ELIM. CIRCUITRY. LIGHTWEIGHT RECEIVER. (35/40MHz LATER) 2545/2549 HAVE TWO SERVOS; 2546/2547 HAVE STEERING SERVO AND ELEC SPEED CONTROLLER. (SEE ALSO 2566/2567)



PULSAR EXP 2001

①No.2555 WITH TWO KS-90 SERVOS.

PULSAR PRO 2000

2 No.2556 WITH TWO KS-90 SERVOS.

● No.2557 FOR MINI CARS w/DM20 MOTOR

● No.2558 FOR MINI BIKES w/DM20 MOTOR BALANCED FOR WRIST-FRIENDLY DRIVING, WHEEL ADJUSTS FOR R/L-HANDERS. ADJUSTABLE TRIG-GER POSITION AND WHEEL RESISTANCE. SERVO REV. BEC. FINE TRIMS. PRO 2000 FOR ALL SPORTS DRIVING; 2001 FOR COMPETITION WITH VAR'L END POINTS, EXPON'L RATES. LIGHTWEIGHT RX. 27/ 75MHz (35/40MHz LATER)



RECEIVER/CONTROLLER/SERVO UNIT MIN. Rx+ELEC. MOTOR CONTROLLER FOR MINI CARS (DM20 MOTOR) (FWD/REV). AS IN No.2546, 27/75MHz



RECEIVER/CONTROLLER/SERVO UNIT MIN. Rx+ELEC. MOTOR CONTROLLER FOR 1/8 BIKES (DM20 MOTOR). (FWD/BRAKE). AS IN No.2547.27/75MHz



SUPER-SPEED 1000 FET SPEED CONTROLLER FOR CARS, BOATS AND AIRCRAFT MOTORS. 210 AMP CAP (CONT). V. LOW RESISTANCE.

-42

EVERY PART OF KYOSHO MOTORS (EXC BRGS) IS MADE BY KYOSHO IN ITS OWN FACTORY. MOTORS ARE SEMI-HANDMADE. EACH DESIGNED TO GIVE THE BEST PERFORMANCE WITHIN ITS PRICE RANGE. ALL HAVE ADJUSTABLE TIMING AND WET-PROCESS MAGNETS FOR MAX POWER



SUPER MICH PAST CHANGE DALLENIES

KYOSHO NICH BATTERIES ARE DESIGNED FOR REPEATED RECHARGING WITH THE RECOMMENDED CHARGER. LEADS ARE SILICONE RUBBER INSULATED FOR LONG LIFE. MATCHING CONNECTOR INCLUDED.

- ●7.2V·1200mAh SERIES:2310S
 DELIVERS MAXIMUM CURRENT FOR TOP SPRINT POWER.
 2306 DELIVERS HIGH POWER
 FOR ALL SPORTS APPLICATIONS. 2361 IS IDEAL FOR
 MODERATE CURRENT DEMANDS,
 SUCH AS BOATS, NON-RACING
 CARS. 2331 HAS HIGH CURRENT CAPABILITY OF 2310S IN
 TWIN SPLIT PACKS FOR EQUAL
 RIGHT-LEFT BALANCE.
- ●7.2V-1700mAh SERIES: HIGH-ER CAPACITY FOR LONGER RUNS. 2330S HAS CELLS ARRANGED IN "STICK" STYLE; 2320 PERMITS BALANCED R-L POSITIONING
- 8.4V-1200mAh SERIES: 2318
 HAS MAXIMUM CURRENT
 CAPACITY FOR HIGHEST POWER.
 2307 IS EXCELLENT FOR SPORTS
 APPLICATIONS.







SCR SADDLE PACK

No.2331

7.2V-1700mAh SCE SADDLE PACK No.2320

7.2V MANAGERY POWER SCR NO. 2318



7.2V-1700mAh SPEED SCE No. 2330S



No.2307

BALLERY CHARGERS



FET AUTO CHARGER

CONNECT LEADS. ADJUST CURRENT. PRESS "START" BUTTON. BATTERY QUICK CHARGES FULLY. THEN CUR-RENT AUTOMATICALLY SWITCHES TO TRICKLE.



RC-3 AC CHARGER 220/230V-50Hz (UK 240V)
RAPID CHARGES 7.2V-1200mAh NICO BATTERIES
FOR 25 MINUTES (FIXED), THEN SWITCHES TO
TRICKLE CHARGE.

MULTI-CHARGER II

FOR QUICK CHARGING ANY
4.8-8.4V/250-1800mAh NICd
BATTERY FOR 3 TO 20 MINUTES. ALSO FOR DISCHARGING AT FIXED RATE.





RC-2 AC CHARGER 220/230V-50Hz (UK 240V)
RAPID CHARGES 7.2V-270mAh NICH BATTERIES
FOR 25 MINUTES (FIXED), THEN SWITCHES TO
TRICKLE CHARGE.

No.2326

DC QUICK CHARGER FOR 7.2V NiCds

No.2326 FOR 7.2V-1200mAh NiCd No.2325 FOR 7.2V-600mAh NiCd No.2332 FOR 7.2V-270mAh NiCd

RECHARGES NICD WITH FIXED CURRENT FOR TIMED PERIOD (UP TO 15 MINUTES; 2326 AND 1700mAh: ABOUT 21 MINUTES REQUIRED). POWERED BY 12V CAR BAT-TERY.

DC QUICK CHARGER FOR 8.4V-1200mAh NiCd

8.4V-1200mAh NICd SAME FEATURES AS 7.2V CHARGERS. FIXED CUR-RENT. SELECTABLE CHARG-ING TIME (15 MIN MAX). WITH CLIPS TO CONNECT TO 12V CAR BATTERY.



MICTOR CHECKER DX



FOR ADJUSTING MOTOR TIMING (COMMUTA-TOR/ENDPLATE POSITION) FOR MAXIMUM TORQUE OR POWER. USES 7.2V BATTERY (NOT INCLUDED)

MULTI-TACH

MEASURES RPM OF ANY
ROTATING SHAFT. WHEEL,
ETC. NON-CONTACT TYPE.
USES INFRA-RED BEAM.
READS UP TO 50,000 RPM.



No.1839

KYOSHO MAIN CATALOG



KYOSHO CIRCUIT



ATSUGI OPERATION CENTER



HOAT-ITJUM

KYOSHO CORPORATION

(R)

THE FINEST RADIO CONTROL MODELS

PRINTED IN JAPAN

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