

ARC BUGGY

ENGINE POWERED
BUGGY

## GIANT SIZE FUN! DRIVE IT ALMOST ANYWHERE!

THE ARC BUGGY IS AN EXCITING AND IMPRESSIVELY LARGE PACKAGE OF FUN, AND CAN BE RUN EVEN ON ROUGH, BRO-KEN GROUND. POWERED BY A 22cc TWO-STROKE ENGINE THAT RUNS ON AN ECONOMICAL GAS-OIL MIXTURE, IT IS EASY TO PUT INTO OPERATION WITH JUST A TUG OR TWO ON THE BUILT-IN RECOIL-TYPE PULL STARTER. THE FULLY-INDEPENDENT SUSPENSION WITH OIL-FILLED SHOCKS IS SUPPORTED BY AN ALLOY ALUMINUM CHASSIS, AND THE LARGE SPIKE-TREAD TIRES ARE DRIVEN THROUGH A DIFFERENTIAL FOR GOOD CONTROL ON ALL SURFACES. THE RACY-LOOKING OFF-ROADER BODY IS MOLDED OF STRONG PRECOLORED WHITE ABS RESIN AND PRETRIMMED TO SHAPE. LOTS OF COLORFUL PRESSURE-STICK TRANSFERS ARE SUPPLIED FOR AN ATTRACTIVE FINISH.



1:5 SCALE *LANCIA DELTA INTEGRALE 16V* No.3252



## FI RACER SERIES ELECTRIC POWERED/.11 ENGINE POWERED FORMULA ONE RACING CAR SERIES 1:8 SCALE HIGH-PERFORMANCE FORMULA 1 RACING IN LARGE 1/8 SCALE KYOSHO IS PROUD TO PRESENT TWO SERIES OF HIGH-QUALITY, HIGH-PERFORMANCE MODEL FORMULA 1 RACING CARS, OFFERING YOUR CHOICE OF ELECTRIC OR ENGINE POWER. THE ELECTRIC VERSION IS SUPPLIED WITH A POWER-FUL MEGA OUTLAW STOCK MOTOR. THE FUEL VERSION FEATURES KYOSHO'S CUSTOM DESIGNED GS11-CR ENGINE. A BUILT-IN RECOIL-TYPE PULL STARTER FOR SIMPLE OPERATION, AND A FAN FOR FORCED COOLING. THE TWO VERSIONS SHARE MOST DETAILS OF THE ALUMI-NUM/FIBERGLASS CHASSIS, AND BOTH HAVE THE SAME GOOD HANDLING OF THE SCALE-LIKE INDEPENDENT SUSPENSION. THE BODY IS ACCURATELY MOLDED, AND THERE ARE MANY SPONSOR STICKERS FOR TOTAL REALISM. .11 ENGINE POWERED **GS11-CR ENGINE** & RECOIL INCLUDED ● Length (typ) / 550mm (21.7") ● Width (typ) / 275mm (10.8") ● Height (typ) / 135mm (5.3") ●Wheelbase / 365mm (14.4") ● Ground clearance / 12mm (0.5") FERRARI 643 **ELECTRIC POWERED-No.4245** ●Gear ratio / 8.6:1 ●Engine (included) / Kyosho GS11-CR (w/cooling fan, pull starter, .11 ENGINE POWERED-No.3272G Required for operation (not included) ●Radio control set: Two-channel ●Fuel ●Glow plug battery **ELECTRIC POWERED** WILLIAMS RENAULT FW-14 **ELECTRIC POWERED-No.4246** .11 ENGINE POWERED-No.3273G JORDAN-YAMAHA 192 **ELECTRIC POWERED-No.4247** ●Length (typ) / 550mm (21.7") ●Width (typ) / 275mm (10.8") ●Height (typ) / 135mm (5.3") .11 ENGINE POWERED-No.3274G ●Wheelbase / 365mm (14.4") ●Ground clearance / 12mm (0.5") ●Track / F: 233mm (9.2"); R: 217mm (8.5") ●Weight / 1900g (4.2 lb) □ Tires / F: \$80×37mm; R: \$82×58mm ●Gear ratio / 8.1:1 ●Motor (included) / Mega Outlaw Stock [Optional second motor can be fitted] ●Battery (not included) / 7.2V or 8.4V (both connectors included)

Required for operation (not included)

● Radio control set: Two-channel w/electronic speed controlle ● NiCd battery: 7.2V~8.4V-1200/1700mAh ● Battery charger

# FORMULA RACING SERIES ELECTRIC POWERED FORMULA ONE CARS THE MOST POTENT CARS ON THE 1/10 GRAND PRIX TRACK! THESE CARS WERE DESIGNED TO WIN AGAINST ALL COMERS IN 1/10-SCALE FORMULA 1 RACING.

THESE CARS WERE DESIGNED TO WIN AGAINST ALL COMERS IN 1/10-SCALE FORMULA 1 RACING. PERFORMANCE STARTS WITH TOP HANDLING. THIS IS PROVIDED BY A SLIDING PILLAR INDEPENDENT SUSPENSION AT THE FRONT AND A LIVE AXLE AT THE REAR SUSPENDED BY FLEXIBLE CHASSIS AND COMBINED LOCATING ELEMENT AND FRICTION SHOCK. THE POWER OF THE LEMANS STOCK 05 MOTOR (INCLUDED) IS DELIVERED EFFICIENTLY BY JUST TWO FINE-PITCH LOW-FRICTION GEARS, AND A GEAR-TYPE DIFFERENTIAL GIVES MAXIMUM TRACTION THROUGH THE CORNERS. THE RESULT IS TOP HANDLING AND ACCELERATION. NUMEROUS PERFORMANCE OPTIONS ARE AVAILABLE.







## LAZER ALPHA ELECTRIC POWERED RACING BUGGY 4WD OFF-ROAD RACER

## **IMPRESSIVE 4WD PERFORMANCE** ON A BEGINNER'S BUDGET

THE LAZER ALPHA HAS THE IMPORTANT FEATURES OF THE HIGH-PERFORMANCE LAZER ZX-R. AND CAN BE UPGRADED TO ZX-R SPECIFICATIONS. ALL FOUR WHEELS ARE DRIVEN BY AN EFFICIENT BELT SYSTEM, AND TWIN DIF-FERENTIALS GUARANTEE OPTIMUM TRACTION AS THE ALPHA CLAWS ITS WAY THROUGH ALL TRACK CONDITIONS. THE ALL-INDEPENDENT SUSPENSION WITH OIL-FILLED SHOCK ABSOR-BERS GIVES TOP HANDLING EVEN ON THE ROUGHEST TRACKS. ASSEMBLY AND ADJUST-MENT HAVE BEEN SIMPLIFIED TO MAKE IT EASY TO GET ONTO THE TRACK IN A HURRY. THE BUMPER AND CHASSIS ARE RUGGED TO RESIST CRASH DAMAGE AND KEEP THE ALPHA RUNNING TO THE WINNER'S FLAG.



Technical data

Gear ratio /116.1

Battery charger





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

Battery charger

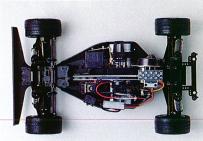
1:10 SCALE



## GOOD LOOKS AND GOOD PERFORMANCE

TWO FAMOUS FULL-SIZE COMPETITION CARS HAVE BEEN REPRODUCED BY KYOSHO IN 1/10 SCALE. AND HAVE PERFORMANCE TO MATCH. THE TOYOTA CELICA IS A CONTENDER FOR THE WORLD RALLY CHAMPIONSHIP, WHILE THE CALSONIC SKYLINE GT-R IS VERY SUCCESSFUL IN TRACK EVENTS. THE MODELS ARE BASED ON THE RELIABLE, HIGH-PERFORMANCE LAZER ALPHA FOUR-WHEEL DRIVE CHASSIS, WHICH WAS DESIGNED TO BE EASY TO ASSEMBLE AND ADJUST, AND THE KIT IS COMPLETE WITH A POWERFUL LeMANS STOCK 05 MOTOR AND RELIABLE SPEED CONTROLLER. THE BODIES ARE ACCURATELY MOLDED IN STRONG CLEAR POLYCARBONATE AND READY FOR PAINTING IN YOUR FAVORITE COLORS, MANY DETAIL PARTS AND SPONSOR STICKERS ARE INCLUDED.





INFERNO DX 4WD RACING BUGGY

## **EXCITING 1/8-SCALE 4WD OFF-ROADING** ON A BUDGET

THE INFERNO DX 4WD HAS THE MAJOR FEATURES AND HANDLING OF THE INFERNO TOP-PERFORMANCE OFF-ROADER WITH SOME SIMPLIFICATIONS TO KEEP THE COST DOWN FOR THE BEGINNER. ALL INFERNO PARTS CAN BE INSTALLED TO UPGRADE THE DX TO FULL INFERNO SPECS. THE MAJOR PARTS OF THE DX ARE FACTORY ASSEMBLED, AND IT IS SUPER-EASY TO RUN DUE TO THE PULL STARTER BUILT INTO THE GS21-CR ENGINE. FEATURES OF THE DX INCLUDE AN ALLOY ALUMINUM CHAS-SIS. SHAFT DRIVE TO ALL WHEELS, TWIN METAL-GEAR DIFFS, AND LONG-TRAVEL WISH-BONE/ARM SUSPENSION WITH QUALITY OIL-FILLED SHOCKS.



●Length / 480mm (18.9") ●Width / 305mm (12.0") Height / 180mm (7.1") ● Wheelbase / 328mm (12.9")

1:8 SCALE

- Ground clearance / 35mm (1.4")
- ●Track (F/R) / 255mm (10.0")
- ■Weight / 3100g (6.8 lb) ■Tires (F/R) / \$\phi\$115 × 43mm Gear ratio / 12:1
- ●Engine (included) / Kyosho GS21-CR w/pull starte

SPORT CARS

- Required for operation (not included)
- ●Radio control set: Two-channel w/two servos ●Fuel ●Glow-plug battery



HIGH PERFORMANCE AND GREAT LOOKS THE FULL-SIZE PORSCHE AND AUDI ARE FAST

1:8 SCALE

AND EXCITING, AND ARE FAMOUS FOR GREAT ROAD HOLDING. THESE KYOSHO 1/8-SIZE MODELS ARE BASED ON THE INFERNO DX CHAS-SIS. AND ITS LONG-TRAVEL SUSPENSION WITH PRESSURE-TYPE OIL-FILLED SHOCKS GIVES IT THE SAME FEATURES OF GOOD HANDLING AND HIGH PERFORMANCE. THE ONLY CHANGES FROM THE DX CHASSIS ARE LOWER GROUND CLEAR-ANCE, TRUE-SCALE ROAD-TYPE WHEELS AND TIRES, AND A CHANGED GEAR RATIO FOR HIGHER SPEED. THE BODIES ARE VERY ACCURATELY MOLDED FOR SCALE REALISM, AND MANY DETAIL PARTS AND SPONSOR STICKERS ARE INCLUDED. ALL STANDARD INFERNO PARTS FIT IF YOU WANT TO INCREASE

THE PERFORMANCE EVEN MORE.

**AUDI V8 QUATTRO** PORSCHE 959 No.3291G No.3292G

GS21-CR

ENGINE

RECOIL

- ●Length/658mm (25.9") ●Width/300mm (11.8") ●Height / 209mm (8.2") ●Wheelbase / 328mm (12.9
- ●Ground clearance / 24mm (1.0")
- ●Track (F/R) / 255mm (10.0")
- ●Weight / 3300g (7.3 lb) ●Tires (F/R) / \$\phi 98 × 44
- OGear ratio / 9.7:1 ●Engine (included) / Kyosho GS21-CR w/pul
- Required for operation (not included)
- Radio control set: Two-channel w/two servos ■Fuel ■Glow-plug battery

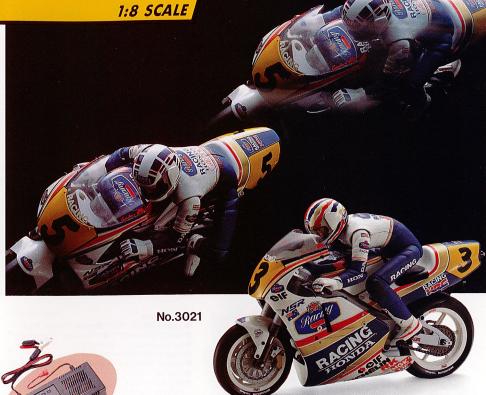
**GS21-CR ENGINE & RECOIL INCLUDED** 

## HONDA NSR 500 ELECTRIC POWERED MOTORCYCLE

HANGING ON RACER

## REALISTIC R/C MOTORCYCLE WITH AN ACTIVE RIDER!

THE RIDER ON THIS ALL-NEW HONDA NSR 500 DOESN'T JUST CROUCH IN THE SADDLE. HE LEANS FROM SIDE TO SIDE JUST LIKE ON A REAL RACING BIKE! DESPITE ITS REALISTIC PERFOR-MANCE, THE MODEL IS EASY TO DRIVE, WITH ITS GYRO-STEERING SYSTEM GUIDING IT INTO A REALISTIC LEAN THROUGH TURNS. THE NSR IS A TRUE SCALE VERSION OF THE HONDA RACING BIKE, WITH MANY SPONSOR STICKERS FOR REALISM. THE POWERFUL DM20 MOTOR DRIVES THE REAR WHEEL BY A REAL ROLLER CHAIN, AND THE FORKS AND SWING ARM ARE FUNC-TIONAL. A CHOICE OF THREE GEAR RATIOS ALLOWS YOU TO MATCH THE POWER OF THE MOTOR TO THE TRACK CONDITIONS. THE OPTIONAL DMC20BB MOTOR IS AVAILABLE.





7.2V-270mAh Ni-Cd BATTERY No.2312

RACES.

LIGHT IN WEIGHT FOR FASTER

ACCELERATION IN SHORT

7.2V-600mAh Ni-Cd BATTERY No.2313

HIGH CAPACITY FOR RUNNING UP TO 20 MINUTES. EASY FIT WITH NO MODIFICATIONS TO THE MODEL

GP 7.2V-600mAh NICH BATTER



7.2V-270~600mAh DC QUICK CHARGER II No.2359

CUSTOM DESIGNED FOR SMALL-CAPACITY NICH PACKS. FIXED CHARGING CURRENT



●Length / 270mm (10.6") ● Width / 98mm (3.8") ● Height / 190mm (7.5")

●Wheelbase / 185mm (7.3") ●Weight / 750g (26.4 oz)

●Tires / F: φ78×18mm; R: φ86×23mm ●Gear ratio / 13.8:1~19.3:1

Motor (included)/LeMans DM20

Required for operation (not included)

Radio control set: Two-channel w/electronic speed controller
 NiCd battery: 7.2V-270/600mAh (No.2312/2313)

● Charger for battary (No.2359 recommended)





## **CAR-CRUSHING ACTION** WITH ENGINE SOUND AND POWER!

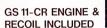
MATCH A RUGGED ALLOY ALUMINUM CHASSIS WITH LONG-TRAVEL ALL-INDEPENDENT SUSPEN-SION FEATURING PRESSURE-TYPE OIL-FILLED SHOCKS TO POWERFUL KYOSHO CUSTOM-DESIGNED VEHICLE ENGINE AND FOUR-WHEEL DRIVE SYSTEM BY SHAFTS AND TRIPLE DIFFS WITH STUMP-PULLING GEARING, AND YOU HAVE CAR-CRUSHING CRAWL-OVER-ANYTHING PER-FORMANCE! ADD THE BUILT-IN PULL STARTER FOR EASY STARTING AND A MUFFLER THAT KEEPS THE SOUND TO A PURR, AND YOU HAVE HASSLE-FREE RUN-ANYWHERE FUN! SITTING HIGH ATOP THE CHASSIS IS A RUGGED FORD F-250 PICKUP BODY WITH NUMEROUS DETAIL PARTS AND LOTS OF DECORATIVE STICKERS. PICK YOUR OWN WILD COLOR SCHEME!

●Length / 438mm (17.2") ●Width / 320mm (11.9") ●Height / 302mm (11.9")

●Wheelbase / 270mm (10.6") ●Ground clearance / 54mm (2.1")

●Track (F/R) / 238mm (9.4") ●Weight / 2680g (5.9 lb) ●Tires (F/R) / φ136×80mm ● Gear ratio / 27.5:1 ● Engine (included) / Kyosho GS11-CR w/pull starter, manifold, muffle

Required for operation (not included)



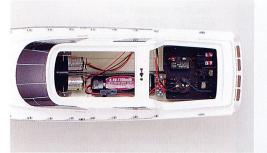


## MAJESTY 800 ELECTRIC POWERED

CRUISER

### SCALE MODEL OF THE FAMOUS **20-METER LUXURY YACHT**

THE MAJESTY IS FAMOUS AROUND THE WORLD AS THE LAST WORD IN LUXURY MOTOR CRUIS-ING, WITH ALL DETAILS OF THE FINEST QUALITY. THE 20-METER ORIGINAL HAS BEEN SCALED DOWN TO 840mm (33") IN THIS BEAUTIFUL KYO-SHO MODEL. IT CAN BE READY TO HIT THE WATER IN ONLY A FEW HOURS, FOR THE HULL IS A ONE-PIECE MOLDING OF STRONG LSS RESIN. AND OTHER PARTS AND FITTINGS ASSEMBLE QUICKLY. THE DRIVE COMES FROM A PAIR OF HIGH-OUTPUT LeMANS STOCK 05 MOTORS TURNING THE PROP VIA A REDUCTION GEAR UNIT THAT MATCHES THE MOTOR AND PROP SPEEDS. THE SPEED CONTROLLER IS DESIGNED TO HANDLE THE RECOMMENDED 8.4V NiCd BATTERY.



LENGTH:840mm ●Length / 840mm (33.0") ●Width / 225mm (8.9") Height / 130mm (5.1") ●Drive system / Twin LeMans Stock 05 motors. reduction gearbox, and drive shaft/prop unit Speed controller (included) / Kyosho Rotary Required for operation (not included) ●Radio control set: Two-channel w/two servos ONICd battery: 8.4V-1200/1700mAh ●Battery charger No.2283



No.2287G

●Powertrain / Kyosho GS11-MR glow engine, universa joint, shaft, and 35×42mm (D×P) prop (direct drive)

Required for operation (not included)

•Fuel •Battery for glow plug

●Radio control set: Two-channel w/two serv

### **FUN ON THE WATER** WITH A SCALE RACING POWERBOAT

THE VIPER IS SCALED AFTER RACING POWER-BOATS CAN RUN 250 km/h (150 mph). THE POWERPLANT IS A CUSTOM-DESIGNED KYOSHO GS11-MR GLOW ENGINE WITH MARINE WATER-COOLED HEAD. GETTING THE VIPER IN ACTION IS AS SIMPLE AS A TUG OR THE BUILT-IN RECOIL-TYPE PULL STARTER. AND YOU CAN RUN THE VIPER ALMOST ANYWHERE BECAUSE THE EFFECTIVE MUFFLER KEEPS THE SOUND DOWN TO A PLEASANT BUT POWERFUL PURR. THE HULL OF THE VIPER IS A PRECISION VACUUM MOLDING OF HIGH-STRENGTH ABS RESIN, AND THE MAJOR PARTS OF THE DRIVE SYSTEM HAVE BEEN FACTORY INSTALLED. MANY ATTRACTIVE DECORATIVE STICKERS ARE INCLUDED.

LENGTH:640mm



## OPTIONAL PARTS FOR HELICOPTERS

## CONCEPT 60 BODY SET INTERCEPTOR No.H-6219

THIS STYLISH OPTIONAL BODY FOR THE CONCEPT 60 WAS DESIGNED FOR AER-OBATICS. AIR **FLOWS** SMOOTHLY AROUND THE BODY WHATEVER MANEU-VER THE HELICOPTER IS PERFORMING. ENSURING THE MOST GRACEFUL POS-SIBLE FLIGHT. THE BODY IS MADE OF FIBERGLASS REINFORCED POLYESTER FOR STRENGTH WITH LIGHTNESS. USE OF THIS MATERIAL ALSO ENABLES USE OF CONVENTIONAL MODEL FINISHING MATERIALS FOR FILLING AND PAINTING. MAKING IT EASY AND QUICK TO CHANGE THE CHARACTER OF THE MODEL COM-PLETELY.



## Tacil Contart so

## CONCEPT 30 BODY SET **BELL 222** No.H-3251

THIS SCALE BODY OF THE BELL 222 TRANSFORMS THE CONCEPT 30 SR TO A COMPLETELY REALISTIC MODEL. IT CAN. BE BUILT WITH CONVENTIONAL SKID TYPE LANDING GEAR (LIKE MOST MODELS), WITH FIXED SCALE LANDING GEAR, OR WITH FULLY RETRACTABLE SCALE LANDING GEAR, LIKE THE ORIGI-NAL, FOR MAXIMUM STREAMLINING IN FLIGHT. (THE RETRACTABLE VERSION REQUIRES ONE EXTRA SERVO.) THE BODY IS MADE OF LIGHT, CRASH-RESIST ANT LSS RESIN, PRECOLORED WHITE SO NO PAINTING IS NEEDED. DECORATIVE PRESSURE-SENSITIVE TRANSFERS IN-CLUDED.

## PRECISION GYRO SYSTEM KG-92 GYRO No.K-8001

FOR MAXIMUM CONTROL OF A MODEL HELICOPTER, THERE IS NO SUBSTITUTE FOR A HIGH-QUALITY GYROSCOPIC STABILIZER. THE SENSITIVITY CAN ACTUALLY BE CHANGED IN FLIGHT TO SUIT VARYING FLIGHT CONDITIONS, AND TOP-QUALITY COMPONENTS WERE SPECIFIED TO ELIMINATE DRIFT DUE TO TEMPERATURE OR VOLTAGE VARIATION. THE FLYWHEEL IS MOUNTED IN BALL BEARINGS TO MINIMIZE BACKLASH ERRORS.



### **KYOSHO CORPORATION**

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