

DN A WINNING STREAK FOR OVER 40 YEARS.

Team Associated's first priority has always been to win. And that's what we have done since day one, way back in 1964. Team Associated started as a slot car track and manufacturer of high-performance slot car parts. From there Roger Curtis and Gene Husting saw the dawning of the R/C age and quickly applied their drive to compete at the highest level, laying the groundwork for what Team Associated is today. Team Associated has won

26 IFMAR World Championships, more world titles than any other R/C company and we're still having fun. Many things have changed over the last 45 years but Team Associated's commitment to winning and having fun along the way has always remained the same. This same commitment is the reason why Team Associated is still making the best R/C cars in the world, that are truly World Champions by Design.

Car Specifications Key





To make it easy to find the right AE model for you, we have created a set of easy to understand icons which highlight the key features of every AE car. You will find the icons on pages throughout this catalog.

ASSEMBLY







SCALE





1:18th Scale

STARTER

DRIVE









POWER









RADIO









BODY



Deciding on your next R/C Car

There are a few basic decisions one must make when choosing a new R/C car.

Kits and RTRs

Radio controlled cars come as kits that need to be assembled and as factory assembled RTRs (Ready To Run). Kits are great for the person who enjoys building and wants to choose the additional components that will go into the car. RTRs are great for people that want to hit the road fast and who may not have the time or the skills required to build a kit. Whether you choose a Team Associated kit or RTR, you will be getting a quality, high-performance R/C vehicle!

Electric and Nitro powered

Electric powered cars are generally easier to run and maintain. They are quiet and comparatively simpler to operate than the nitro powered cars. Electric cars can be run indoors and run times can be around 6-12 minutes depending on the motor and battery. The batteries in an electric car take about 45 minutes or longer to charge and speeds in excess of 30-40 mph are not uncommon.

Nitro powered cars have a real working internal combustion engine that runs on nitromethane fuel. Nitro cars generally have more moving parts than electric cars and with inherent engine vibrations, require a little more vigilant effort to maintain. Nitro engines must be tuned according to the day's weather for maximum power and performance! Nitro cars are very fast. Speed, power and realism are the main attractions to running nitro.

On road and Off Road

On road and off road R/C cars have distinct advantages. Both on road and off road cars can be powered by electric or nitro depending on the model. Both types can have either four-wheel drive (4WD) or twowheel drive (2WD), with working independent suspension systems. On road cars offer the ultimate in speed and handling, but are sensitive to the surfaces that they run on. Off road cars are not as fast but can be run on many surfaces that an on road car can't. Not to mention that off road cars can jump, and run in the dirt!













1:10 Scale Ready-To-Run Electric 2WD Off Road Race Truck

After winning the 2010 R.O.A.R. National Championships • 2010 ROAR National Champion short the SC10RS has received some major upgrades including the water-resistant XP SC700 Brushless ESC, Reedy 3300 KV Brushless Motor, and an enclosed water-resistant receiver box. Suspension was also upgraded with the addition of adjustable blue anodized aluminum V2 coil-over shocks.

The 2.6:1 ratio gearbox now comes with a heavy duty sealed gear differential and the externally adjustable V2 slipper clutch. The new KMC® replica hex-drive wheels come standard on the SC10RS with high traction JConcepts racing compound rear tires and inserts for more grip.

- course race truck
- XP3-SS 2.4GHz 3-channel radio system with S1903MG metal gear steering servo
- Water-Resistant High-Power XP SC700 Brushless Speed Control with Deans® Ultra Plug® battery connector
- Reedy 3300 KV Brushless Motor

· Water-Resistant enclosed receiver box

- Blue anodized aluminum V2 coil-over shocks
- . 2.6:1 ratio gearbox with heavy duty sealed gear differential and externally adjustable V2 slipper clutch
- . KMC® replica hex-drive wheels front and rear
- · JConcepts racing compound rear tires and inserts
- . Championship short course racing truck body
- . Composite battery hold-down strap fits NiMH and LiPo battery packs
- . Realistic front and rear bumpers with AE logo rear mud flaps
- . Molded composite low-CG chassis with increased strength

- . 14 precision rubber sealed ball bearings
- · Angled bellcrank "coplanar" steering with integral servo saver
- . Durable front and rear body mounts
- · Rugged steel turnbuckles

- Fully adjustable suspension geometry
- · Vertical ball end roll-center adjustments front & rear
- . Many Factory Team & Reedy option parts already available!













Tearr PERFORMANCE PARTS

#1779 T Servo Mounts

Rive Aluminum

#7381 CVD/CVA

Rebuild Kit

#7935 .187 x .50 x .196

Bearing (for use w/FT Aluminum Hubs Only)

SC10 FACTORY TEAM OPTIONS



#1283 FT T4/SC10 Ti Turnbuckle Set





#3971 Steering Rack



#7476 FT V2 1.02" Threaded Shocks Kit

ninum Motor Plate (blue)



Motor Plate, (blue)







#7482 FT V2 1.39" Threaded Shocks Kit





#9635 B4 / T4 FT & RR Sway Bar Kit





#7495 FT Vented V2

Slipper Hubs

Ball Ends with Eyelets, Set

#6584 3/32" Ceramic

Diff Ralls



#9865 FT Aluminum Hub, 0.5 deg



(requires #7933, #7935, #6906)



#9674 T4 Shiny

CVD Dogbone, requires #9598

#9873 FT Aluminum Hub Tower C, carbon fiber



#1787 FT Battery Strap

Thumb Screws, Set

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#7455

CVD Set T4

. . . .

#7990 Aluminum Front Bulkhead (blue)

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#9678 FT SC10 / T4

CVA Set

#9853 SC10 **Ball Differential**



#9789 SC10 / B4 FT

TI Front Axles, Set

Contender Body, clear



#91170 FT High Torque

Slipper Pad

Wheel Hex Adapters



Rear Ballast Weight



Team Team







SC10 Factory Team Part #7034



CRP

TEAM ASSOCIATED





V2 slipper clutch with high-rate spring for consistent performance



143311

Carbon fiber battery strap





Angled belicrank "coplanar" steering with integral serve saver



ptimized suspension setup for short course racing



JConcepts Subcultures SCT rear tires with molded foam inserts



Factory Team V2 hard anodized threaded shock bodies with bleed-screw shock caps



CVA joints with pin retainer clips

After winning the R.O.A.R. Short Course Nationals, Team Associated's engineers got to work on taking the SC10 to the next level. The result is the SC10 Factory Team Kit; a 1:10 scale electric 2WD off road short course competition race truck kit!

- Built on 7-time National Champion RC10 T4 platform
- . '09 Championship short course racing truck body with decal kit
- . JConcepts Subcultures SCT rear tires with molded foam inserts

- . Ball differential with light-weight outdrives
- . Factory Team V2 hard anodized threaded shock bodies with bleed-screw caps
- . V2 slipper assembly with high-rate spring for more consistent slipper clutch adjustments
- · CVA joints with pin retainer clips
- . Optimized suspension setup for short course racing
- . Fully adjustable camber and toe-in
- . Carbon fiber battery strap
- . Suspension mounts for 4, 3.5, 3, and 2.5 degrees rear toe included
- . Updated chassis and front suspension arms for increased durability
- . Blue titanium turnbuckles
- . Complete set of precision ball bearings

























SC10 4x4 Pro Comp/Team Associated RTR: Part #90006



SC10 4x4 Rockstar/Makita RTR: Part #90007

Team Associated, the only R/C car company with 26 chassis design with sealed receiver box and removable . Unique dual gearbox drive train Ready-To-Run!

The SC10 4x4 RTRs are R/C replicas of the short course race trucks driven by Carl Renezeder, Travis Coyne, Kyle and Todd LeDuc in the Lucas Oil Off Road Racing Series.

The SC10 4x4 RTR has a unique composite modular

I.F.M.A.R. World Championships is proud to present the ESC tray for easy maintenance. Other innovative fea-SC10 4x4 Ready-To-Run! Starting with a clean sheet of tures such as 13mm big bore shocks, a decoupled slippaper, the engineers of Area 51 set out to design the per clutch, and a hybrid belt/gear drive system make the ultimate four-wheel drive short course racer, the SC10 4x4. SC10 4x4 unlike any other short course truck on the Now Team Associated's SC10 4x4 is available as a planet. In addition to these unique features, a long list of competition proven components create an extremely high performance and durable state-of-the-art race truck.

Also included is a 2.4GHz radio system, metal gear steering servo and a LiPo-ready ESC rounding out the SC10 4x4 RTR as a potent short course race machine!

- coupled together with a 5mm heavy duty belt system with external tension
- . 32 pitch front and rear gearboxes with sealed fluid filled differentials
- XP3-SS 2.4GHz 3-channel radio system with S2008MG metal gear steering servo

- . Water-Resistant High-Power, LiPo-ready XP SC1200 Brushless Speed Control with Deans® Ultra Plug® battery connector
- · Decoupled center slipper clutch allows for front and rear wheel drive to slip independently, resulting in more traction and stability on bumpy track conditions
- Reedy 550-SL 3500kV 4-pole brushless motor
- · Enclosed water-resistant receiver box, and removable ESC tray for easy clean up and maintenance
- . CVAs with captured drive pins and heavy duty 6mm alloy axles
- 12mm hex drive KMC® replica wheels front and rear with aggressive short course racing tires
- Factory painted and decalled Championship short course racing body
- . 13mm blue aluminum big-bore threaded shocks with low friction X-ring seals
- . Composite modular tub chassis with Low-CG and Low Polar Moment design
- . Ball bearing steering system with adjustable steering stops















Team PERFORMANCE PARTS

SC10 4X4 FACTORY TEAM OPTIONS

HD Ballstud 6mm

4. .4

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#91123 Front

Swaybar Set

#91129 Light Weight

Gear Diff Outdrives



(fits outside only for 4X4)



#91118 Ti Nitride

#91117 TI HD Turnbuckle Set, SC10 4X4



#91122 Hard Anodized **Hat Bushings**



#91128 Ti Nitride Rear Inner Hinge Pins



Shock Mount Pin



#91168 SC10 4X4 Underbody



#91111 FT 30mm Shock Body, Hard



#91108 FT 13x26mm Shock Kit, Hard



#91109 FT 13x30mm Shock Kit, Hard



#91120 Ti Nitride **HD Ballstud 10mm**



#91121 Ti Nitride



#91119 Ti Nitride

HD Ballstud 8mm

#91124 Rear Swaybar Set



Pivot Balls



#91127 Ti Nitride Front Inner Hinge Pins



#91130 Light Weight Top Shaft, Front



#91131 Light Weight Top Shaft, Rear



#91132 Aluminun Idler Shaft



#91135 Front **CVA Bones, Shiny**

Slipper Pad



____ #91171 Aluminum

Wheel Hexes/Pins



#91139 Titanium **Shock Mounts**



Aluminum Screw Kit



#91161 5mm to 1/8 Pinion Adapter



#9876 SC10 Contender Body, clear

O A Team SHORT COURSE







13mm hard anodized aluminum big-bore threaded shocks with low friction seals



VTS4 slipper (variable torque, multi-plate slipper with four drive surfaces)



tralized-mass battery mount with carbon fiber strap



Factory Team machined blue aluminum wheel hex adapters

The SC10 4x4 taken to the next level with Factory Team treatment!

Starting with the already awesome SC10 4x4, Team Associated takes our 4WD short course truck to the next level with the full Factory Team treatment! The new high performance features found on the SC10 4x4 Factory Team kit have been designed to give this truck the competitive edge in the dirt and on the track.

The SC10 4x4 Factory Team kit is built from the same race proven composite modular chassis but with many new upgraded features added. The chassis layout has been reconfigured and now features a centralized-mass battery mount. This allows the use of a saddle pack battery (Reedy #627) to optimize the weight distribution of the chassis. Our tests have shown that running the SC10 4x4 with the batteries in this configuration has greatly improved the overall handling of truck on the ground and in the air.

One of the more radical features found on the SC10 4x4 Factory Team kit is the VTS4 slipper clutch, a variable torque, multi-plate slipper clutch with 4-drive surfaces. The VTS4 slipper clutch is a big step up in performance by providing a more positive and consistent power transfer to the front wheels making for increased front end traction.

SC104x4 Factory Team Kit Features:

- . VTS4 slipper (variable torque. multi-plate slipper with 4 drive surfaces)
- . CVA drives with 6mm heavy duty axles and captured pins
- 13mm hard anodized aluminum big-bore threaded shocks with low friction seals
- · Centralized-mass battery mount with carbon fiber strap
- Factory Team Carbon Fiber Chassis Brace Rod
- Factory Team TiN coated shock shafts, and inner hinge pins

- Factory Team blue aluminum wheel hex adapters . Factory Team front and rear
- swaybar sets included Factory Team blue titanium HD turnbuckle set
- . Factory Team light weight differential outdrives
- Factory Team blue aluminum metric screw set
- · Improved steering rack with new Ackerman settings
- SC10 Contender body (clear)

















XP3-SS 2.4GHz 3-channel



with integral dirt shields



shocks with adjustable ride height



Short course style wheels and aggressive multi-terrain scale tires





The SC8e RTR is in a class of its own as the first 1:8 scale electric 4WD short course race-truck to include high performance features like the heavy-duty brushless electronic speed control with a powerful brushless motor and the XP3-SS 2.4GHz 3-channel radio system.

In R/C Car Action's 24-Hour Thrash Test the SC8e was driven over 375 miles through rugged off road terrain for twenty-four consecutive hours. The SC8e raced right through 24-hours straight with the original electronics, suspension, drivetrain and body intact. See more on this truly amazing accomplishment at RC10.COM.

- · Authentic Rockstar/Makita replica body, wheels and tires
- · Heavy-duty brushless electronic speed
- · Powerful brushless motor
- . XP3-SS 2.4GHz 3-channel radio system with metal gear steering servo
- . 16mm 'Big-Bore' molded composite shocks with adjustable ride height
- · Functional roll cage with integral dirt shields

- . Functional and realistic front and rear bumpers with mud flaps
- . Scale wheels & tires with foam inserts and bead guards
- . Upgraded Dual bell-crank steering with reduced bump-steer
- . Black hard-anodized 3mm thick 7075 aluminum chassis
- . Caster blocks adjust 14, 16, or 18 degrees with molded inserts

- · Alloy Steel Turnbuckles
- · Molded suspension pivot bushings for adjustable pivot height

more rear grip and stability

- · Rigid one-piece motor mount utilizes standard motor screw mounting pattern
- . Receiver, servo, and battery tray remove from car in one piece for easy maintenance and cleaning
- . Padded battery tray holds 7.4V to 14.8V battery packs. LiPo 2S, 3S or 4S
- · Recommended 3S 11.1V and/or 4S 14.8V LiPo battery pack with Deans® Ultra Plug® and suitable LiPo charger (Reedy #626 LiPo 14.8V, 5500 mAh, 60C battery or #735 LiPo 11.1V 3900mAh, 35C battery

*Due to ongoing research and development, photos may not match current kit components.

















SC18 RTR Pro Comp Optional Body Part #21360



SC18 RTR Rockstar Optional Body Part #21362



SC18 RTR KMC Wheels Optional Body Part #21364



SC18 RTR Speed Tec





XP3-SS 2.4GHz 3-channel

radio system



Composite shock with adjustable pre-load





Functional bumpers with rubber mud flaps



Newty designed servo saver



Sealed two-belt drive train



AMT™ style wheels





1:18 Scale Ready-To-Run Electric 4WD Off Road Race Truck

Now you can enjoy Team Associated's world-class performance with true scale authenticity in an 1:18 scale electric truck! Team Associated is proud to bring to you the SC18 Brushless; an 1:18 scale RTR (Ready-To-Run) electric 4WD off-road short course race truck! The SC18 comes loaded with big time features including the XP3-SS 3-channel 2.4GHz radio system and Reedy brushless power system.

The SC18 features a newly designed chassis with a fully enclosed, 2-belt drive train system with an adjustable slipper clutch that is capable of handling the extreme amount of power that today's brushless motors and LiPo batteries can dish out. Along with

durability, the drive train is sealed to help keep rocks and dirt away from all the gears and pulleys.

The SC18 comes fully assembled with a painted and decalled short course race-truck body, AMT™ Forged style wheels, aggressive tread multi-terrain tires, all that have been designed to look just like the full-size race trucks that run in short course off-road series around the country. The world of high-performance 1:18 scale electric R/C has never before seen this level of scale accuracy! At first glance it's easy to see that the SC18 is another champion by design!

- . Realistic short course racing truck 0.8mm (0.03") polycarbonate body
- . Reedy brushless micro speed controller with Deans® Ultra Plug® battery connector and Reedy 5000kV brushless motor
- AMT™ Forged style wheels with aggressive tread multi-terrain scale tires
- . Realistic bumpers and rubber AE logo mud flaps
- . 2-belt drive system for ultimate durability capable of handling most brushless/LiPo combos
- . Molded composite chassis with sealed drive train
- Durable gear differentials with a 2.0:1 ratio gearbox
- . Complete set of 15 precision ball bearings

- . Dual bell crank steering for improved cornering performance
- . Newly designed servo saver for optimal straight line tracking
- . Hinged battery strap for quick battery changes
- . Vertical ball end adjustments with durable fixed length composite turnbuckles
- · Composite fluid filled shock bodies with adjustable pre-load









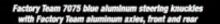














Factory Team 16mm 'Big Bore' hard anodized threaded shocks with 4mm titanium nitride coated shafts



Factory Team 5mm 7075 aluminum low-center of gravity shock towers with optimized geometry





Factory Team 7075 blue aluminum lower suspension me for optimized geometry, light weight and durability



2011 R.O.A.R Nitro 1:8 Scale Off Road National Champion!

Team Associated's RC8.2 has been refined through years of research and development to achieve its ultimate racing potential, which has been proven by winning the 2011 1:8 scale off road R.O.A.R. National Championship with a 1-2 finish by Ryan Cavalieri and Ryan Maifield.

The RC8.2 Factory Team kit has a long list of new performance parts making for the best and lightest Associated 1:8 scale buggy to date. The RC8.2 starts with the new Factory Team +3mm 7075 hard anodized chassis. The new chassis and

side-guards shed over 1/2 an ounce along with adding 3mm of length to optimize weight distribution and overall handling.

To further improve handling the RC8.2 received newly designed suspension arms featuring centerline shock mounts and an optimized anti-roll bar position. The new suspension arms were designed to work with the Factory Team 5mm 7075 aluminum low-center of gravity shock towers to improve and optimize the suspension geometry, making the RC8.2 more plush and forgiving in rougher terrain.

The RC8.2 Factory Team kit includes the 16mm 'Big Bore' hard anodized threaded shocks with 4mm titanium nitride coated shafts and revised shock boots, to help increase traction and keep the rubber on the ground. The RC8.2 Factory Team kit also proves to be an exceptional value including many Factory Team parts that were previously only available as separately purchased upgrades.

Take your 1:8 scale buggy game to the next level with the new RC8.2 Factory Team kit and drive what the winners drive!

RC8.2 Factory Team Kit Features:

- . 3mm lengthened 7075 hard anodized chassis
- . Newly designed suspension arms feature centerline shock mounts and optimized anti-roll bar position
- . Factory Team 16mm 'Big Bore' hard anodized threaded shocks with 4mm titanium nitride coated shafts
- . Factory Team 5mm 7075 aluminum low-center of gravity shock towers with optimized geometry
- . Factory Team 7075 blue aluminum lower suspension mounts for optimized geometry, light weight and durability

- Factory Team 7075 blue aluminum steering knuckles CVA Boots on center and rear drive joints
- · Factory Team 7075 blue aluminum one piece top plate
- . Factory Team lightweight spur and ring gears
- . Factory Team lightweight diff outdrives
- . Factory Team aluminum steering posts
- Factory Team 7075 aluminum axles and center drives Heat-sink brake rotors front and rear
 - . New low-center of gravity wing mount

















Factory Team 7075 blue aluminum steering knuckles with Factory Team aluminum axies, front and rear



Factory Team 16mm 'Big Bore' hard anodized threaded



Factory Team blue aluminum sliding motor mount for precise adjustment and easy access



Factory Team 7075 blue aluminum steering knuckles with Factory Team aluminum axies, front and rear



Factory Team 7075 blue aluminum lower suspension mounts for optimized geometry, light weight and durability



JConcepts Punisher body and

Winner and TQ of the 2011 Sidewinder Nitro Explosion!

Team Associated has taken all of the refinements from the RC8.2 and have applied them to our electric-power platform-creating the RC8.2e Factory Team Kit! The RC8.2e has already been proven as a winner after TQing and winning the 2011 Sidewinder Nitro Explosion in the capable hands of Ryan Cavalleri.

The RC8.2e Factory Team Kit has a long list of new performance parts, making for the best and lightest Associated EP 1:8 scale buggy to date. The RC8.2e starts with the Factory Team +3mm 7075 hard anodized chassis. The new chassis and side-guards shed over half an ounce along with adding 3mm of length to optimize weight distribution and overall handling.

The RC8.2e Factory Team Kit also received the newly designed suspension arms featuring centerline shock mounts and an optimized anti-roll bar position. The new suspension arms were designed to work with the Factory Team 5mm 7075 aluminum low center-of-gravity shock towers to improve and optimize the suspension geometry, making the RC8.2e more plush and forgiving in rougher terrain. The RC8.2e Factory Team Kit includes the 16mm Big Bore hard-anodized threaded shocks with 4mm

titanium-nitride coated shafts and revised shock boots, all to help increase traction and keep the rubber on the ground. The RC8.2e Factory Team Kit also proves to be an exceptional value, including many Factory Team parts that were previously only available as separately purchased upgrades.

Take your electric-powered 1:8 scale buggy game to the next level with the new RC8.2e Factory Team Kit, and drive what the winners drive!

RC8.2e Factory Team Kit Features:

- . Factory Team blue aluminum sliding motor mount
- · Factory Team 3mm lengthened 7075 hard anodized
- · New suspension arms feature centerline shock mounts and optimized anti-roll bar position
- . Factory Team 16mm 'Big Bore' hard anodized threaded shocks with 4mm titanium nitride coated shafts
- . Factory Team 5mm 7075 aluminum low-center of gravity shock towers with optimized geometry
- . Factory Team 7075 blue aluminum suspension
- . Factory Team lightweight spur and ring gears
- Factory Team lightweight diff outdrives
- . Factory Team 7075 aluminum axles and center drives
- . Factory Team 7075 blue aluminum one piece top plate
- Factory Team 7075 blue aluminum steering knuckles
 JConcepts Punisher Body and Illuzion wing included























Factory Team 'Big Bore' threaded, hard-coated shocks come preassemb



RCST differentials come preassemble and ready to fill with diff fluid



5mm machined blue aluminum shock towers for light weight strength, and durability



Blue aluminum narrow hex adapters with pin retainer clips and nylon locking wheel nuts



JConcepts tires, tire inserts, pre-drilled wing and Punisher body included!

1:8 Scale Nitro 4WD Off Road Competition Truggy Kit!

After TQ'ing all four rounds of qualifying, Team Associated's RC8T Factory Team kit took first place at the 2009 ROAR Nationals! Driven by Ryan Maifield and powered by the Reedy 121VR .21 competition engine, the RC8T performed as it was designed to and brought home the big win!

Inspired by this achievement Associated is proud to introduce the RC8T Factory

Team Championship Edition kit. The RC8T CE kit has added many new features to the original RC8T that make it an even more potent race machine. Improved strength, durability, rough track handling and overall performance are all qualities built into the RC8T CE making it the most competitive Team Associated truggy to date.



The RCST Factory Team Championship Edition Kit Features: · Pre-assembled shocks, diffs and turnbuckles with

- Factory Team shock and diff fluids included
- . Factory Team 16mm 'Big Bore' threaded, hardanodized shocks feature heavy-duty 4mm TiN coated stainless steel shock shafts for durability and reduced stiction
- · Updated 5mm 7075 blue aluminum shock towers with additional rear camber link options
- · Revised front upper camber link allows for easier adjustments and maintenance
- . 7075 blue aluminum suspension mounts key into chassis for maximum durability

- increased chassis response
- . Light-weight 3mm 7075 hard-anodized chassis
- · Molded bushings allow for easy adjustment of caster, rear toe-in, rear anti-squat, and front kick-up.
- . Updated steering geometry for more consistency and reduced bump-steer
- · Molded composite radio tray includes optional forward placement battery box for increased corner speed
- Molded composite front and rear chassis braces for
 Blue aluminum Narrow hex adapters with pin retainer clips and nylon locking wheel nuts
 - · JConcepts Punisher body, JConcepts Illuzion predrilled wing, and JConcepts tires and foam inserts
 - . Three aluminum clutch shoes with full sets of 1.0mm and 1.1mm clutch springs
 - . Factory Team 7075 blue aluminum one-piece top plate













1:8 Scale Ready-To-Run Nitro 4WD Off Road Buggy



Precision 52008 Metal Gear steering servo and 51903 threttle servo features high-torque and high-speed



3mm low-profile black aluminum shock towers and installed anti-roll bars, front and rear



Team Associated 2-chamber muffler and header pipe are designed to work with .28 Pro engine to provide maximum power



Sealed radio box with thread-through molded antenna mount keeps the receiver and batteries securely protected

The RC8RS is based on the awesome Factory Team RC8, making for the only 1:8 buggy with the high performance qualities that can live up to Team Associated's toughest standards. The RC8 is a winner right out of the box and is pure Associated, having been designed with the many years of race winning experience that only Team Associated can claim.

The RC8RS comes fully assembled and set up, to get you ripping up the dirt fast. Team Associated's Pro.28 engine and XP3D Computerized Digital FM Radio system are factory installed. The RC8RS differentials and shocks come filled with the appropriate silicone fluids making it faster and easier than ever to get Team Associated performance out of the box and into the dirt!

The RCBRS was not only designed to take all of the punishment and abuse that a competitive 1:8th scale buggy will face but to meet those challenges without breaking a sweat, in a convenient Ready-To-Run package. The RC8RS is yet another, champion by design.



Tearr PERFORMANCE PARTS

1:8 SCALE FACTORY TEAM OPTIONS



#80930 1/8 Scale **Electric Conversion Kit**



#89045 RC8 FT 0.5 **Degree Toe Bushing**



Top Plate (FT)



#89541 FT RC8.2 Front Spring Kit



#89545 FT RC8.2 **Rear Spring Kit**



#89237 RC8 **Skid Plate**



#89284 RC8 Rear Stub Axle (Aluminum)



#89285 RC8 Front Stub Axle (Aluminum)



#89286 RC8 Gearbox Input Cup (Aluminum)



Steering Blocks



#89381 RC8 FT **Machined Rear Hubs**



#89473 Steel Shock Standoff



Chassis Brace (Front)



Light Outdrive, Front



Light Outdrive, Rear



#89481 FT RC8B Low B-Plate



#89482 FT RC8B Low B-Plate Inserts







inum Steering Posts



#89560 RC8.2 Center Driveshaft, +3mm



#1738 FT



Fuel Bottle, 600cc



#89290 FT 16 X 29mm Shock Kit



Rear Shock Kit



#89239 FT Aluminum Chassis Brace (Rear)



#1750 FT Starter Box



























Fluid filled blue aluminum shock bodies front & rear



Tunable suspension with rugged steel turnbuckles



2.6:1 ratio gearbox equipped with scaled gear differential



Battery strap with twist-lock thumb knobs for easy access



Fluid filled blue aluminum shock bodies front & rear



Angled "coplanar" steering with integral serve saver



Tunable suspension with rugged steel turnbuckles

1:10 Scale Ready-To-Run 2WD Electric Off Road Truck

- ·Built on the 7-time National Champion RC10T4 platform
- XP3-SS 2.4 GHz 3-channel radio system with SHV1504 MG metal gear servo
- •XP SC450-BL Brushless electronic speed control with LiPo cutoff and Reedy motor
- ·Pre-mounted tires on white dish wheels
- Factory finished Interceptor T body
- . Molded composite low-CG chassis with set-screw antenna tube lock
- Blue aluminum fluid filled shock bodies

- •2.6:1 ratio gearbox with sealed gear differential, dual-sided adjustable slipper clutch, and rubber sealed ball bearings
- Rugged adjustable steel turnbuckles for adjustable camber and front toe-in
- ·Battery strap with twist-lock thumb knobs
- Angled bellcrank "co-planar" steering with built in servo saver
- Vertical ball ends for roll center adjustments, front & rear

Team Associated's RC10T4 has been proven as a world-class competition truck with seven ROAR National Championships. Equally important are the countless local club level and regional events that the T4 continues to win.

Designed and raced by the winningest name in R/C, Team Associated now brings you this level of highperformance in an electric off road truck with the T4.1

The T4.1 brushless features the Reedy 3300kV brushless motor and the XP SC450-BL electronic speed control with LiPo cutoff. Also included is the XP3-SS 2.4GHz 3-channel radio system and the SHV1504 MG metal gear steering servo, making the T4.1 a high performing value as well!

1:10 Scale Ready-To-Run 2WD Electric Off Road Buggy

The RC10B4 has been proven as a world-class competition buggy with four consecutive IFMAR Worlds Championships and five ROAR National Championships. Equally important are the countless local club level and regional events that the B4 continues to win.

Designed and raced by the winningest name in R/C, Team Associated now brings you this level of highperformance in an electric off road buggy with the B4.1 Ready-to-Run.

The B4.1 brushless features the Reedy 3300kV brushless motor and the XP SC450-BL electronic speed control with LiPo cutoff. Also included is the XP3-SS 2.4GHz 3-channel radio system and the SHV1504 MG metal gear steering servo, making the B4.1 a high performing value

- .Built on the 4-time World Champion and 5-time National Champion RC10B4 platform
- XP3-SS 2.4 GHz 3-channel radio system with SHV1504 MG metal gear servo
- ·Pre-mounted tires on white dish wheels
- Factory finished Interceptor 2.0 body
- 2.6:1 ratio gearbox with sealed gear differential, dual-sided adjustable slipper clutch, and rubber sealed ball bearings
- . Molded composite low-CG chassis with set-screw antenna tube lock

- XP SC450-BL Brushless electronic speed control with LiPo cutoff and Reedy motor
- ·Blue aluminum fluid filled shock bodies
- Rugged adjustable steel turnbuckles for adjustable camber and front toe-in
- Angled bellcrank "co-planar" steering with built in servo saver
- . Battery strap with twist-lock thumb
- . Vertical ball ends for roll center adjustments, front & rear









































CVA joints with pin retainer clips



Factory Team 0.5 degree aluminum r with oversize outer bearing m rear hubs



Factory Team V2 hard anodized threaded shock bodies with bleed-screw shock caps





WORLDS CAR KIT

CVA joints with pin retainer clips



Factory Team 0 degree all with oversize outer bearing

7-Time R.O.A.R National Champion!

Since its release in 2003 the RC10T4 was undefeated on a national level having won seven consecutive R.O.A.R. National Championships in a row. With this unprecedented accomplishment of winning seven consecutive National titles has also come countless hours spent on refining the T4 making it even better. The RC10T4.1 is the product of all this effort.

The Team Associated designers have optimized the T4.1 for the latest generation of racers using LiPo batteries and brushless motors. With the advent of this new technology, R/C cars have gotten lighter and more powerful than ever before. These changes have pushed the designers in Area-51 to adapt the T4.1 with a completely new setup and a level of race ready components like you've never seen!

T4.1 Factory Team Features:

- · Factory Team 0.5 degree aluminum rear hubs with oversize outer bearing
- . Ball differential with light-weight outdrives
- . Factory Team V2 hard anodized threaded shock bodies with bleed-screw caps
- . V2 slipper assembly with high-rate spring for more consistent slipper clutch adjustments
- . JConcepts Hi-Flow T4 body
- . JConcepts Double-Dees rear tires in green compound and Carvers front tires in blue compound

- . CVA joints with pin retainer clips
- · Carbon fiber battery strap with blue aluminum thumb screws
- · Blue titanium turnbuckles
- · Optimized suspension setup for use with LiPo batteries
- . Suspension mounts for 4, 3.5, 3, and 2.5 degrees rear toe included
- . Complete set of precision ball bearings
- . Factory Team blue aluminum hinge pin brace, milled motor plate. servo mounts and much more!

5-Time I.F.M.A.R. World Champion!

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Since its release in 2003 the RC10B4 remains undefeated on a world level having won five I.F.M.A.R. World Championships in a row! In commemoration of our most recent 2WD Off Road World Championship win, we are proud to bring you the RC10B4.1 Worlds Car kit. The RC10B4.1 Worlds Car kit comes with the chassis spec'd out the same as Team Associated's Ryan Cavalieri, Ryan Maifield and Neil Cragg buggies were at the 2011 I.F.M.A.R. World Championships in Vaasa, Finland.

The RC10B4.1 Worlds Car kit has all the latest Factory Team features, starting with the +8mm B4.1 chassis conversion. The +8mm chassis greatly improves the overall stability and handling of the buggy making it easier to drive and lowering your lap times. Topping off the +8mm B4.1 chassis is the Pro-Line Bulldog +8mm body.

Other features include the Factory Team O degree rear hubs, Factory Team rear ballast weight and the new B4.1 Worlds Car setup sheet.

2012 CATALOG

B4.1 Worlds Car Kit Features:

- . +8mm B4.1 chassis conversion kit
- Pro-Line Bulldog +8mm body
- . Factory Team 0 degree rear hubs
- · Factory Team rear ballast weight . New B4.1 Worlds Car setup sheet
- . Ball differential with light-weight
- . Pro-Line M3 Holeshot 2.0 rear and M3 4-rib front tires
- · Factory Team V2 hard anodized threaded shock bodies with bleed-screw caps

- . V2 slipper assembly with high-rate spring for more consistent slipper clutch adjustments
- . CVA joints with pin retainer clips
- . Durable steel center-drilled front axles
- . Suspension mounts for 4, 3.5, 3, and 2.5 degrees rear toe included
- . Blue titanium turnbuckles
- . Complete set of precision ball bearings
- . Factory Team blue aluminum hinge pin brace, milled motor plate, servo mounts and much more!





















TEAM ASSOCIATED













Team PERFORMANCE PARTS

Tearr PERFORMANCE PARTS

B4.1/T4.1 FACTORY TEAM OPTIONS



#1283 FT T4 TI **Turnbuckle Set**



#3971 Steering Rack Bearings



Motor Plate, (blue)



#6443 Bleeder Shock Caps, 1/10



Ball Ends with Eyelets, Set



#7474 FT V2 0.89" B4 Front Threaded Shocks



#7482 FT V2 1.39" B4/T4 RR Threaded Shocks Kit



#7476 FT V2 1.02" T4 Front Threaded Shocks



Blue Aluminum



#7485 FT V2 Slipper Spring and Washer



#7381 CVD/CVA

Rebuild Kit

#7487 Arm Mount Set (2.5, 3, 3.5, 4 deg)



#7990 Aluminum Front Bulkhead (blue)





Threaded Shock Bushings STD

#9674 T4 Shiny CVD Dogbone requires #9598 & #7381



#9673 B4 Shiny **CVD Dogbone**



Woven Carbon, B4



#9594 Battery Strap

· 0||@:@||0 ·

#7455

CVD Set T4





#9797 Ti Nitride Ballstuds

4-40 x 0.40" Long

#9678 FT SC10 / T4

CVA Set



#9635 B4 / T4

Sway Bar Kit.

#9593 FT Caster Block 30 deg. (left & right)



#9665 FT B4 / T4 Alumin

Hinge Pin Brace V2

Off Road Rear Ballast Weight



#9798 Ti Nitride Ballstuds 4-40 x 0.20" Short



#9799 TI Nitride Ballstuds 4-40 x 0.30" Short

B4 +8MM CHASSIS

Team Associated debuted the new +8mm chassis prototype at the 2011 I.F.M.A.R. World Championships with stunning results!

Armed with their B4.1s and the +8mm chassis, Ryan Cavalieri won the 2WD World Championship title, with Ryan Maifield taking 2nd place and Neil Cragg taking the TQ honors.



Now, racers world-wide can upgrade their B4 and B4.1 to the latest specs with the new B4 +8mm Conversion Kit. The additional 8mm of added wheelbase helps to make the B4 easier to drive and more stable without sacrificing the critical traction needed for lower-grip tracks.

Fits the B4 FT, B4.1 FT, and B4 RS RTR. +8mm body required. Some bodies may fit the +8mm chassis with little or no modification.

Racers can purchase a +8mm B4 body from our racing partners Pro-Line and JConcepts. Bodies made for the B4 +8mm chassis are:

#3368-00 Pro-Line +8mm Bulldog B4.1 body #0206-1 JConcepts +8mm Punisher #0212 JConcepts +8mm Finisher

#9636 B4 +8mm Conversion Kit #9637 B4 +8mm Chassis #9638 B4 +8mm Battery Strap



2012 CATALOG



1:10 Scale Ready-To-Run 2WD Nitro Off Road Truck



Team Associated .15X pullstart engine with SG style crankshaft



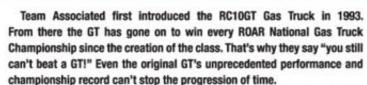
New more efficient dual-disc slipper clutch and large ball bearing clutchbell



The modular radio tray is easily removed for quick clean up



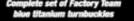
Sealed battery box keeps the receiver battery safe and secure



Designed and raced by the winningest team in R/C, Team Associated's GT2RS "Race-Spec" is a high-performance 2WD nitro off road truck that's Ready-To-Run right out of the box. The GT2RS RTR is a fully assembled gas truck that shares 95% of the same parts as the new GT2 Factory Team kit. The GT2 "Race-Spec" RTR features the powerful Team Associated .15X pullstart engine with SG style crankshaft and the XP2 radio system, all factory installed and ready to run! The GT2RS can also be upgraded as your budget and skills allow with the full line of Factory Team GT2 hop-ups. Get a genuine Team Associated GT2 Race-Spec RTR or the chances are you'll just be chasing one.









Factory Team V2 hard anodized threaded shock bodies with bleed-scrow shock caps



Pro-Line M3 Holeshot 2.0 tires, front and rear



Factory Team blue aluminum cam motor mount set and V2 slipper clutch



The RC10B44.1 Factory Team kit is the next generation in a long line of race winning 1:10th scale 4wd electric powered buggies starting in 2003. The B44 project came to life as a cooperative effort between Team Associated and JConcepts' Jason Ruona and Brad Reelfs. The partnership was proven at the highest level of competition with Team Associated's Ryan Cavalieri winning the 2005 I.F.M.A.R. World Championships in Italy with the BJ4 World's Edition. From there on the production B44 Factory Team has continued to win with three R.O.A.R. National titles, as well as the 2007 I.F.M.A.R. World Championship in Japan placing 1st, 2nd and 3rd making for a B44 podium sweep.

The Team Associated engineers have optimized the B44.1 for the latest generation of racers using LiPo batteries and brushless motors. With the advent of this new technology, R/C cars have gotten lighter and more powerful than ever before. These changes have pushed the engineers in Area 51 to adapt the B44.1 with a completely new setup and a level of race ready components like you've never seen!

- · Revised carbon fiber LiPo specific chassis provides increased
- . New Heavy Duty 3.5mm thick carbon fiber front shock tower
- . Factory Team 0° aluminum rear hubs with oversize outer bearing
- . Ball differentials with light-weight outdrives
- . Factory Team V2 hard anodized threaded shock bodies with bleed-
- . V2 slipper assembly with high-rate spring for more consistent slipper clutch adjustments
- . Factory Team blue aluminum cam motor mount set
- . JConcepts Punisher body with protective chassis under tray included
- . CVA joints with pin retainer clips































TEAM A SSOCIATED



1:18 Scale Ready-To-Run 4WD Electric Off Road Truck

BRUSHLESS Ready=To=Run

RC18T2 RTR Part #20104







Precision ball bearing drive train

Sealed two-belt drive train with adjustable slipper clutch

Reedy Power Micro Brushless System

XP3-SS 2.4GHz 3-channel Fluid filled composite shocks

Newly designed serve saver

RC18B2 Kit & RC18T2 Kit



Team Associated is proud to bring to you the

RC1882/RC18T2; both an 1:18 scale RTR (Ready-To-Run) electric 4WD off-road buggy/Truck! Picking up where the original RC18B/RC18T left off, the RC18B2/ RC18T2 comes loaded with awesome new features including the XP3-SS 3-channel 2.4GHz radio system and Reedy brushless system.

The RC18B2/RC18T2 have a newly designed chassis

with a fully enclosed, 2-belt drive train system with adjustable slipper clutch that is capable of handling the extreme amount of power that today's brushless motors and LiPo batteries can dish out. Along with durability, the drive train is sealed to help keep rocks and dirt away from all the gears and pulleys.

1:18 Scale Ready-To-Run 4WD Electric Off Road Buggy/Truck!

The RC18B2/RC18T2 comes fully assembled including a painted and decalled buggy/Truck body,

white dish style wheels with aggressive mini pin race tires, and factory installed Reedy brushless electronic speed controller and powerful 5000kV brushless motor. Just charge up the battery and get ready to throw up a big roost! Big time fun in a small package is what makes the RC18B2/RC18T2 another champion by design!



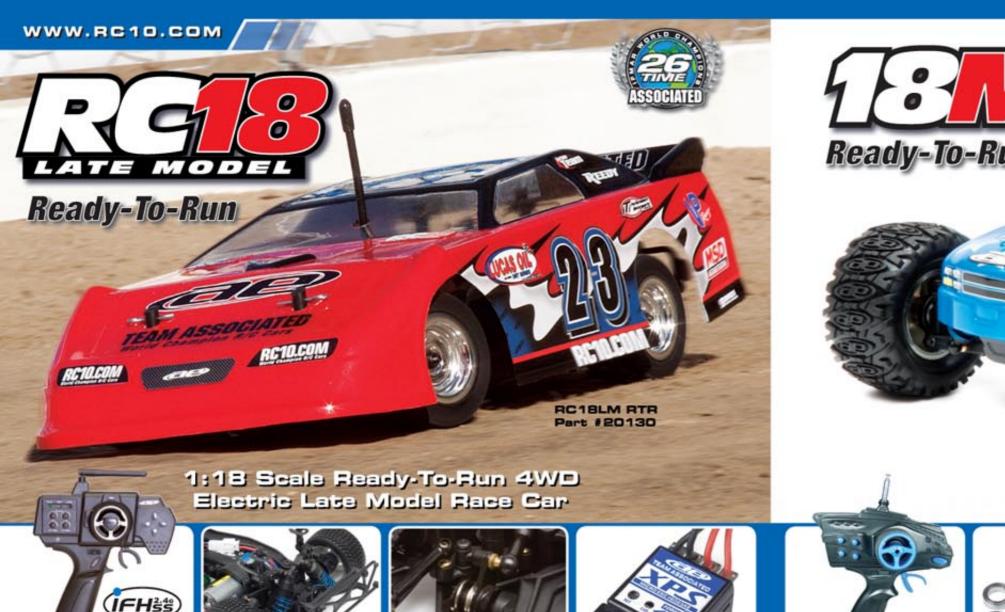














XP3-SS 2.4GHz 3-channel

Composite shock with adjustable pre-load

Hewly designed servo saver





Full set of 15 Precision



Oll-Filled Shocks



Now you can enjoy Team Associated's world-class performance with true scale authenticity in a 1:18 scale late model oval racer! Team Associated is proud to bring to you the RC18 Late Model; a 1:18 scale RTR (Ready-To-Run) electric 4WD late model oval racer.

The RC18 Late Model features a newly designed chassis with a fully enclosed, 2-belt, drive train system that is capable of handling the extreme amount of power that today's brushless motors and LiPo batteries can dish out. Along with durability, the drive train is sealed to help keep rocks and dirt away from all the gears and pulleys.

The RC18 Late Model comes fully assembled with a painted and decalled late model race body, chrome late model style wheels, aggressive checkerboard tread scale tires, all that have been designed to look just like the full-size race cars that run in dirt oval series around the country. The world of high-performance 1:18 scale electric R/C has never before seen this level of scale accuracy! At first glance it's easy to see that the RC18 Late Model is another champion by design!



1:18 Scale Ready-to-Run 4WD Electric Monster Truck

ready-to-run out of the box with 4WD and oil filled shocks.

The RC18T enjoyed such a wild popularity, it only made sense to roll out the RC18MT monster truck and RC18B buggy versions based on the original 18T platform. Each is powered by an inline-mounted "Super 370" high-performance motor, botted to an aluminum motor mount. servo, and the "XPS" electronic speed control with reverse, The power is transferred to the ground with an efficient shaft-drive, 4WD powertrain featuring adjustable ball differentials front and rear.

The high performance, 4WD mini-truck revolution started with Team with oil-filled shocks for smooth and consistent dampening. The four Associated's original RC18T. The 18T was the first mini truck to come lower suspension arms are symmetrical and work with the molded upper suspension links to ensure that the RC18's suspension geometry has optimized traction and good handling right out of the box. Team Associated's "XP" series electronics come factory installed and are completely modular, allowing easy access to the receiver, steering

If you're looking for the ultimate mini-4WD truck, monster truck or buggy with the big performance that will whip the competition, look The RC18's suspension absorbs all of the imperfections of the road no further. Leave them in the dust with Team Associated's RC18MT!















































Team Associated XP3 Radio

Sealed radio box and battery box

Team Associated's MGT 8.0 is a whole new animal with the addition of the AE Pro

8.0 engine. Brutal wheel yanking power will be unleashed when you light up the MGT 8.0! The MGT 8.0 is Team Associated's most powerful truck to date, and it's built tough

to take it all. Based on the original MGT design, the MGT 8.0 has many familiar and new

features like the 2-speed automatic transmission with reverse, eight coil-over oil filled

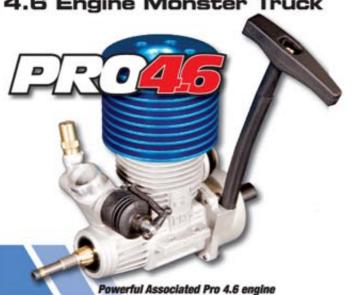
1:8 Scale 4WD Nitro-Powered 4.6 Engine Monster Truck

Team Associated's Monster GT is the original Bigger, Faster, Tougher monster truck. The MGT 4.6 has all the features you loved on the original MGT, and a few more!

At the heart of the MGT beats the AE 4.6 engine which has increased displacement of 33%, giving the MGT 4.6 deliver more horsepower and stump-pulling torque!

The rugged extruded aluminum chassis, oil filled shocks and huge mounted all-terrain tires give the MGT 4.6 over 4 inches of ground clearance, letting you take that power over almost any obstacle.

The MGT 4.6 comes with Team Associated's XP3 radio system that is factory installed for complete and total driving control. A full line of genuine Factory Team performance parts are available for the MGT 4.6 to let you trick out your truck to your specifications!





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- · Updated suspension arms for increased stiffness and strength, as well as finer shock
- · Hubs and caster blocks use integrated inserts for adjustable caster and toe angles
- · Lightweight rear gear diff for maximum performance and minimal maintenance
- · Front spool with replaceable composite
- . H.D.R.C. (High Definition Roll Control) system
- . Ultra-narrow chassis layout optimized for Lithium Batteries and Brushless Motors
- Symmetrical bulkhead layout minimizes spare part cost
- . Multi-position steering system to fine-tune Ackermann/steering rates
- VCS3 Shock with hard-anodized threaded shock bodies
- . Offset arm mounts help increase durability and minimize shims between mount and
- . Titanium turnbuckles with new ballcup eyelets for easy access to ball stud
- 16 precision ball bearings
- . Cross-compatibility with TC6 chassis components



1:10 Scale Electric 2WD Factory Team Kit

- . Symmetric part layout in front end assembly helps minimize necessary spare parts
- 0°, 5° and 10° active strut mounts combined to one part
- Suspension arm attaches to aluminum front bulkhead to allow for adjustable front arm spacing
- · Front arm mounting plate

Part #8021

- . Stiffer front end assembly
- Indexed wheelbase options
- . Built-in 0.5mm (0.020") trail in right front
- * 3-point upper pod plate with aluminum stand-off

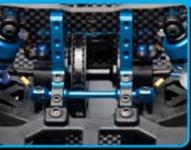
WWW.RC10.COM

. More rigid than 4-point upper pod plate



Team

AREA SI









VCS3 Shock with hard anodized



Chassis tryout integrates new frust and from RC12RS





ble LIPe battery retainers with 8 hole position, fits most popular 2 cell LIPe batteries



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*ASSOCIATED

Touring Car Performance refined, optimized and dialed in!

from Team Associated. Building on the successfully proven TC6, the designers and adjusted by the two wires that mount into the sides of the aluminum center behind the doors of Area 51 added even more features, making the TC6.1 easier member and link to the suspension arms. By removing the torsional flex with the to tune and drive.

The TC6.1 narrow chassis has been designed around current brushless motor different wire options. systems and LiPo batteries, optimizing weight distribution for superior handling. To further enhance handling performance, the TC6.1 has received updated suspension arms for increased stiffness and strength. These new suspension arms feature finer kit, making it yet another shock adjustments to help get the TC6.1 totally dialed in.

New caster blocks and rear hubs found in the TC6.1 feature integrated inserts for caster and rear-toe angle adjustments. Now you can change these angles by merely changing the inserts and not the whole assemblies, making the TC6.1 even quicker and easier to tune to the track conditions.

The TC6.1 features the new H.D.R.C. (High Definition Roll Control) system, taking anti-roll bar technology to the next level. The H.D.R.C. is built on a solid

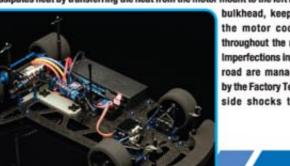
The RC10TC6.1 Factory Team kit is the next evolutionary step in touring car design aluminum center member that rolls on a bearing surface. Roll stiffness is controlled aluminum center member, a higher definition of roll control is achieved with the

These are only a few of the many refinements that you will find in the



Oval performance for carpet and asphalt!

The new RC10R5-Oval Factory Team Kit is Team Associated's latest addition feature a through-shaft design making for equal damping with no rebound in a 3-point upper pod plate with an aluminum stand-off that increases stiffness and dissipates heat by transferring the heat from the motor mount to the left rear



bulkhead, keeping the motor cooler throughout the run. Imperfections in the road are managed

to the fast and intense on-road oval circuit. The 10R5-0val is built on a 2.5mm both directions. A VCS2 bladder style center shock provides consistent damping woven carbon fiber chassis that utilizes a T-plate and 3-shock setup to suspend and easy maintenance while keeping all the power on the ground. The center the newly designed rear pod. Optimized for brushless, the new rear pod features shock tower has four mounting positions that split the spring rates for even finer adjustments.

> The RC10R5-Oval's "Active Strut" front end has been optimized, featuring symmetric components with adjustable caster and track width, as well as in-line axles. The carbon fiber front arm mounting plate makes for a stiffer assembly. Indexed wheelbase options with an automatic 0.5mm (0.020") trail in right front wheel improving the corner exit steering response.

Factory Team blue aluminum servo mounts position the servo flat on the chassis for by the Factory Team a lower center of gravity and include Ackermann adjustment spacers. The foam front side shocks that bumper helps protect body and chassis during impacts.





































- New Factory Team pivot ball-link chassis allows for independent adjustment for roll, bump, and alignment
- New Factory Team shocks features a through-shaft design making for equal damping with no rebound in both direct
- The pivot ball-link chassis has proven to be more durable in high speed impacts and better in bumpy track conditions
- · Accepts single cell LiPo battery packs without changing the front-to-rear weight bias
- . Designed to fit World GT racing class specs
- Wide rear pod is balance-optimized for brushless motors and features Factory Team blue aluminum machined motor mount
- Updated active strut front end features symmetric components with adjustable caster and track width, as well as a new front axle with wheel nut

Part #4019



2003 IFMAR 1:12 Scale Cualifier & World Champion!

- · Factory Team shocks feature a through-shaft design making for equal damping with no rebound in both directions
- · Wide rear pod allows easy installation of brushless motors and features Factory Team blue aluminum machined motor mount, left side bulkhead and standoff
- · Accepts single cell LiPo battery packs without changing the front-to-rear weight bias
- . Woven carbon fiber center shock tower allows for incremental adjustments of rear spring rate
- · Active strut front end features symmetric components with adjustable caster and track width, as well as a new front axle with
- Factory Team pivot ball-link chassis allows for independent adjustment for roll, bump, and alignment

















AREA 51

Designed for the World GT racing class

The new Factory Team RC10R5 is Team Associated's entry into the fast growing 1:10 scale World GT on-road racing class. With Team Associated's twenty-five years of 1:12 and 1:10 scale on road racing history, we are very excited to offer the Factory Team RC10R5 to this new emerging class!

Starting with the highly successful RC12R5 platform the designers in Area-51 built the bigger RC10R5 on a 2.5mm woven carbon fiber chassis that utilizes a pivot-ball link rear suspension that allows for independent adjustments for chassis roll, bump and alignment. Having the ability to make these chassis adjustments independently gives the RC10R5 greater potential to get the best possible handling from the car and the track surface. While testing, the pivot ball-link chassis has proven to be more durable in high speed impacts and much better in bumpy track conditions.

The RC10R5 features new shocks that have a throughshaft design making for equalized damping throughout the full stroke of the shock in both directions, without any unwanted rebound. The center shock tower has four mounting positions that split the spring rates for even finer adjustments. The new center shock also controls the chassis droop and can be adjusted on the car with a turnbuckle wrench, making it easier and quicker to get dialed in.

The RC10R5's 'Active Strut' front end has been optimized, featuring symmetric components with adjustable caster, track width and wheel base, as well as a new front axle with wheel nut. Factory Team blue aluminum servo mounts position the servo flat on the chassis for a lower center of gravity and

include Ackermann adjustment spacers. The foam front bumper helps protect body and chassis during



Take The Next Step In 1:12 Scale Racing Evolution

The Factory Team 12R5.1 is the latest evolutionary step in Associated's overtwentyfive years of 1:12 scale racing history. The designers in Area-51 built the 12R5.1 on a 2.5mm woven carbon fiber chassis that utilizes a pivot-ball link rear suspension that allows for independent adjustments for chassis roll, bump and alignment. Having the ability to make these chassis adjustments independently gives the 12R5.1 greater potential for the best possible handling on any track surface. While testing, the pivot ball-link chassis has proven to be more durable in high speed impacts and excels in bumpy track conditions.



The 12R5.1 features shocks with a through-shaft design providing equalized damping throughout the full stroke of the shock in both directions without any unwanted rebound. The center shock

tower has four mounting positions that split the spring rates for even finer adjustments. The new center shock also controls the chassis droop and can be adjusted on the car with a turnbuckle wrench, making it easier and quicker to get dialed in.

The 12R5.1's 'Active Strut' front end has been optimized, featuring symmetric components with adjustable caster and track width, as well as a new front axle with wheel nut. Factory Team blue aluminum servo mounts position the servo flat on the chassis for a lower center of gravity and include Ackerman adjustment spacers. The foam front bumper helps protect body and chassis during impacts.

The 12R5.1 comes ready for brushless and LiPo with an optimized wide rear pod. The rear pod features a woven carbon fiber top plate and Factory Team blue aluminum machined motor mount, left-side bulkhead and motor mount standoff. The woven carbon fiber top plate attaches to the motor mount and left-side bulkhead at three points, and uses an integrated standoff making the rear pod more rigid.



































1:10 Scale Ready-To-Run 4WD Electric Touring Car



Team Associated's RC10TC4 Touring Car is

the refinement of the race-proven TC3 platform,

optimized with more precise tuning features, better

balance, and greater durability. Team Associated

takes full advantage of all these improvements

and combines them in the TC4 RTR. The TC4 RTR

features include a powerful Reedy Radon 17-turn

motor, LRP's Ai automatic speed control and Team

Associated XP2 radio system, that come factory

assembled and installed. All that's left for you to do

is to add your batteries and get ready to lay down

The TC4 RTR is supported by a full line of "Factory

Team" performance parts, including blue titanium

turnbuckles, optional radial heatsinks, a motor air-



the rubber.

duct system.



S1903MG metal gear steering servo



Ball-differentials front and rear



Silicone filled shocks



Super 370 Motor



AE XPS Speed Control with Reverse



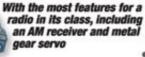
CENA 550CIATED

Full set of 15 Precision Ball Bearings



Dil-Filled Shocks

Team Associated XP2 Radio





Reedy Radon 17-Turn Motor

Open-end bell motor with replaceable brushes



No buttons, no setup sequence, no problem!

The RC18R packs big-time 4WD on-road performance into a mini-sized package! Based on the original RC18T platform, the RC18R now features the new Niteline as one of the four bodies to choose from, all of which come with 7-spoke wheels and optimized on-road suspension for superior handling and traction for the tarmac.

The 18R is powered by an inline-mounted "Super 370" highperformance motor, bolted to an aluminum motor mount with several mounting holes to fit most after-market 1:18 scale hop-up motors.

The 18R transfers all the power to the ground with its efficient shaft-drive, 4WD power-train featuring adjustable ball differentials front and rear. The 18R's suspension absorbs all of the bumps in the road with oil-filled shocks for smooth and consistent damping. The four lower suspension arms are symmetrical and work with the molded upper suspension links to insure that the 18R's suspension geometry is optimum right out of the box.

Team Associated's "XP" series electronics in the 18R are completely modular, allowing easy access to the receiver, steering servo, and the "XPS" electronic speed control with reverse.

If you're looking for the ultimate mini-4WD on-road car with the big performance that will leave the competition in the dust, look no further. Team Associated's RC18R is the car you have been looking for.

Niteline 18R RTR Part #20118





















2012 CATALOG

NITELINE 18R

1:18 Scale Ready-To-Run 4WD Electric Touring Car



Ready-To-Run

WAN ASSOCIATED

TEAM ASSOCIATED

Reedy 540-SL and 550-SL Sensoriess Brushless Motors
Reedy's all new 540-SL and 550-SL sensoriess brushless motors are the perfect choice for the enthusiast looking to upgrade his RTR motor with one that increases power and improves reliability. The latest brushless motor technology along with the design and engineering experience that is responsible for 28 World Championship titles has been incorporated into their design. Even though these motors are designed with the hobbyist in mind, they are perfectly

Due to its sensorless design, the Reedy 540-SL/550-SL Brushless Motor operates powerfully and efficiently without complicated sensor harnesses. The 540-SL features a 1/8" output shaft, making it perfect for use in 1:10 scale buggies and trucks, while the 550-SL features a high-torque 4-pole rotor and 5mm output shaft, which makes it an excellent choice for the increasingly popular short-course 4WD category.

A variety of models are available to suit most applications. Spare and option parts are also available.

#920	540-SL Brushless Motor 3300kV	#927	XP SC700-BL/Reedy 550-SL 3500kV Combo
#921	540-SL Brushless Motor 3900kV	#928	XP SC700-BL/Reedy 550-SL 4000kV Combo
#922	540-SL Brushless Motor 4900kV	#929	XP SC700-BL/Reedy 550-SL 4400kV Combo
#923	540-SL Brushless Motor 6100kV	#963	XP SC450-BL/Reedy 540-SL 3300kV Combo
#924	550-SL Brushless Motor 3500kV	#964	XP SC450-BL/Reedy 540-SL 3900kV Combo
#925	550-SL Brushless Motor 4000kV	#965	XP SC700-BL/Reedy 540-SL 3300kV Combo
#926	550-SL Brushless Motor 4400kV	#966	
#908	Replacement Rotor 540-SL	#967	XP SC700-BL/Reedy 540-SL 4900kV Combo
#909	Replacement Rotor 550-SL	MACH	AND

Reedy Micro Brushless Motors
Due to its sensorless design, the Reedy Micro Brushless Motor operates powerfully and efficiently without complicated sensor harnesses. This motor is perfectly suited for use with Reedy's Micro Brushless ESC (#900) and is compatible with other ESCs that are designed to operate sensorless brushless motors.

#910	Reedy	5000kV	Micro	Brushless	Motor	
#911	Reedy	5500kV	Micro	Brushless	Motor	
#912	Reedy	6100kV	Micro	Brushless	Motor	
#913	Reedy	7000kV	Micro	Brushless	Motor	
#914	Reedy	8000kV	Micro	Brushless	Motor	
#915	Reedy	9500kV	Micro	Brushless	Motor	
#930	Reedy	5000kV	Micro	Brushless	Motor/ESC	Combo
#931	Reedy	5500kV	Micro	Brushless	Motor/ESC	Combo
#932	Reedy	6100kV	Micro	Brushless	Motor/ESC	Combo
#933	Reedy	7000kV	Micro	Brushless	Motor/ESC	Combo
#034	Ready	BOOOLV	Micro	Bruchlass	Motor/ESC	Combo

#935 Reedy 9500kV Micro Brushless Motor/ESC Combo



#924 540-SL 3500kV

#922 540-SL

4900kV

Reedy Micro Brushless ESC
Reedy's Micro Brushless ESC is light and compact, making it perfect for installation in the tight confines of 1/18th scale vehicles. Simple calibration and a wide variety of tuning options make this ESC perfect for the casual enthusiast and the serious racer. When paired with a Reedy Micro Brushless Motor, you create a potent combination of power and efficiency that brings performance to a new level. More power and less maintenance elevate the fun factor by increasing top speeds and reducing down time.

#900 Reedy Micro Brushless ESC



Reedy Radon 17T Motor

The Radon motor is a direct replacement for all 1:10 R/C vehicles. Solid, reliable speed with replaceable brushes and fixed timing at 17 turns.

17-turn motor with RPM range of 25,000-30,000. 7.5mm commutator. Bushings, fixed endbell, non-rebuildable. Nonadjustable fixed timing. Included in B4RS, T4RS and TC4 RTR.

#9626 Radon 17T 30,000 RPM



Reedy 540R and XP SC450-BL Co

The XP SC450-BL Brushless ESC is light and compact for easy installation in most 1:10 vehicles. Simple calibration and a wide variety of tuning options make this ESC perfect for both casual enthusiasts and racers. Due to its sensorless design, the Reedy 540R Brushless Motor operates powerfully and efficiently without complicated sensor harnesses. This motor is perfectly suited for use with ESCs, such as the XP SC450-BL, that are designed to operate sensorless brushless motors.

When used in combination with one another, you create a potent combination of power and efficiency that brings performance to a new level. More power and less maintenance elevate the fun factor by increasing top speeds and reducing down time.

XP SC450-BL/Reedy 540R 3300kV Combo XP SC450-BL/Reedy 540R 3900kV Combo #936 #937 XP SC450-BL/Reedy 540R 4900kV Combo



onic 540 Reedy Brushless Motors

Designed strictly for competition and already proven at the highest level, the Reedy Sonic brushless motors feature a lightweight case design with extra large, strategically placed vent holes to reduce operating temperatures. Lower temperatures result in less fade over the course of a race, longer run times, and increased motor life.

A precision balanced high-strength sintered rotor is supported by dual ball bearings for maximum RPM and reliability. Adjustable timing and a variety of optional rotors allows for fine tuning for particular applications and tracks. Several models for both stock and modified racing are available and all meet ROAR, EFRA, and IFMAR specifications. Models for 1:8 electric buggles/ truggles are in the works and will be released soon.

#940	Sonic 540 13.5 Competition Brushless Motor
#941	Sonic 540 17.5 Competition Brushless Motor
#942	Sonic 540 21.5 Competition Brushless Motor
#943	Sonic 540 10.5 Competition Brushless Motor
#944	Sonic 540 9.5 Competition Brushless Motor
#945	Sonic 540 8.5 Competition Brushless Motor
#946	Sonic 540 7.5 Competition Brushless Motor
#947	Sonic 540 6.5 Competition Brushless Motor
#948	Sonic 540 5.5 Competition Brushless Motor
#949	Sonic 540 5.0 Competition Brushless Motor
#950	Sonic 540 4.5 Competition Brushless Motor
#951	Sonic 540 4.0 Competition Brushless Motor
#952	Sonic 540 3.5 Competition Brushless Motor





Designed specifically for the Short Course 4WD class and intended strictly for competition, the Sonic 550 features a lightweight case design with extra large strategically placed vent holes to reduce operating temperatures. Lower temperatures result in less fade over the course of a race, longer run times,

Sensored operation results in a smooth and controllable power band with no cogging. A high-torque rotor is supported by dual ball bearings for maximum power output and reliability, while adjustable timing allows for fine tuning for particular applications and tracks. Service is easy and economical thanks to a completely rebuildable design.

A choice of four ROAR-approved models means that there is a Sonic 550

motor to suit all tracks and conditions.

968	Sonic 550 4.0 Competition Brushless Motor
969	Sonic 550 4.5 Competition Brushless Motor
970	Sonic 550 5.0 Competition Brushless Motor
971	Sonic 550 5.5 Competition Brushless Motor



Sonic Stock and Modified Rotors

#954	Sonic Stock Rotor 12.3 x 24.2 (7.25)
#955	Sonic Stock Rotor 12.3 x 25.0 (7.25)
#956	Sonic Stock Rotor 12.5 x 25.0 (7.25)
#957	Sonic Modified Rotor 12.2 x 25.0 (5.0)

Sonic Modified Rotor 12.5 x 25.0 (5.0)

#959	540/550 Sensor with Bearing
#960	540/550 Insulator Set (2pcs)
#961	540/550 Timing Cap with Screws
#962	540 Case Screws (3pcs)
#972	540/550 Steel Bearing Set
#973	540/550 Ceramic Bearing Set





Champions Choose Reedy Lipo Power!

Exclusive Reedy case design helps protect the battery from damage while allowing easy installation in both on road and off road chassis.

- Up to 30% longer runtime than NiMH batteries of equal capacity
- Lower maintenance than NiMH
- Maintains rated performance over many consecutive charges
- Improved cell efficiency results in less energy lost as heat and greater power output
- Longer cycle-life than NiMH means lower battery costs over time
- · Lighter than NiMH batteries of
- · Battery can be charged well in advance of use with no loss in performance
- Balancing connector included and installed, no complicated wiring required!



#720 Reedy LiPo 40C 5000mAh 14.8V 4S Battery

#637 Reedy LiPo M11X 2500mAh 7.4V TX Battery



#712 Reedy 4200mAh 2S 35C 7.4V EFRA Spec Saddle Pack

#635 Reedy LiPo Starter Box

20C 2200mAh 14.8V Battery



#638 Reedy LiFe 1700mAh RX Battery



#634 Reedy LiPo Helios Z1 2400mAh 11.1V TX Battery



#306 Reedy LiPo 60C 4000mAh 7.4V (Short)

#625 Reedy LiPo 25C

1800mAh 7.4V w/DEANS®



#629 Reedy LiPo 60C 5500mAh 3.7V Battery



#723 Reedy LiFe 30C 4000mAh 2S 6.6V Battery

#620 Reedy Micro LiPo 1800mAh 7.4 2S 20C Battery

Reedy	Batteries
#304	Pro RX Battery 1600mAh 7.4V Flat
#305	Pro RX Battery 1300mAh 6.6V Flat
#600	LiPo 65C 6500mAh 3.7V
#601	LiPo 65C 6500mAh 7.4V
#625	LiPo 25C 1800mAh 7.4V
#626	LiPo 60C 5500mAh 14.8V w/DEANS®
#627	LiPo 60C 5200mAh 7.4V SP
#628	LiPo 60C 5500mAh 7.4V
#629	LiPo 60C 5500mAh 3.7V
#630	Pro RX Battery 1600mAh 7.4V 10C
#631	RX Battery 2100mAh 7.4V
#632	TX Lightweight Battery 1350mAh 11.1V
#633	TX Battery - 3PK, M11 3000mAh 11.1V
#634	LiPo Helios Z1 2400mAh 11.1V TX Ratte

LiPo Starter Box 2200mAh 20C 14.8V
LiPo Voltage Regulator 6.0V 5A
LiPo M11X 2500mAh 7.4V TX Battery
LiFe 1700mAh RX Battery
LiPo 40C+ 5000mAh 7.4V
LIPo 40C+ 4200mAh 7.4V SP
LIPo 5000mAh 7.4V 35C ROAR Spec
LiPo 2400mAh 7.4V 20C Stick
LiPo 3400mAh 7.4V 25C Stick
LIPo 4600mAh 3.7V 40C
LIPo 5000mAh 14.8V 40C 4S
LiPo 3100mAh 22.2V 40C
LiPo 3800mAh 18.5V 40C

Reedy 526-S AC/CD 2S to 6S LiPo/LiFe Charger Great features at an economical price make the Reedy 526-S AC/DC 2S-6S LiPo/LiFe Balance Charger the perfect choice for all LiPo and LiFe battery charging requirements. Simple to use in a compact package, all functions are controlled with a single button. The charging process is as simple as connecting your battery and pressing the start button.

Because the 526-S is capable of charging 2S-6S LiPo or LiFe batteries, it's a one-stop charging solution for nitro racers who need to charge receiver, transmitter, and starter box batteries. It is also the perfect charging option for electric enthusiasts who want the flexibility to charge a variety of different battery types and configurations for a variety of vehicle types and scales.

#604 Reedy 526-S AC/DC 2S-6S LiPo/LiFe Charger



Reedy AC/DC 4-7 Cell NiMH/NiCd Charger
The 447-S utilizes state-of-the-art peak prediction circuitry to protect batteries from damage due to overcharging. Standard peak detection circuitry continues charging even after the battery is fully charged, which can damage the battery. Instead, the 447-S continuously monitors the battery's charge curve, calculates when the peak will occur, and stops charging at that point.

#610 Reedy AC/DC 4-7 Cell NiMH/NiCd Charger

Reedy 1600 Series

Reedy's 1600 Series 6.0V Receiver Packs feature high capacity for extended run times while producing

maximum power for the latest high performance motors and servos. High output cells, low resistance welded

connections, and quality silicone insulated wires prove

reliable in even the most adverse conditions.

#612 Reedy 1600 Series Hump Receiver Pack #613 Reedy 1600 Series Flat Receiver Pack



Reedy 1600 Series High-Voltage Micro Battery Pack
Reedy's 1600 Series Micro Battery Packs feature high capacity
for extended run times while producing maximum power for the
latest high performance motors and servos. High output cells, low resistance welded connections, and quality silicone insulated wires prove reliable in even the most adverse conditions.

#618 Reedy 1600 Series 7.2V Flat Micro Pack #619 Reedy 1600 Series 7.2V 4x2 Micro Pack



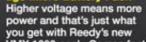
Reedy VMX 1600mAh 7.2 Stick Mirco Pack w/TRA 1600 mAh NiMH 2/3A size cells TRA battery connector preinstalled on 16 gauge wire 7.2 volt assembled flat pack #622 Reedy VMX 1600mAh 7.2 Stick Micro Pack w/TRA



Reedy AA Alkaline & AA 2700mAh Rechargeable NiMH Batteries Reedy's 2700mAh NiMH AA batteries feature high capacity and power output for your favorite R/C model, transmitter, or receiver. They also offer excellent performance in digital cameras, portable electronics, emergency lights, or any devices that benefit from extended battery life and/or maximum power output

#302 Reedy AA Alkaline, qty 4 #303 Reedy AA 2700mAh NiMH, qty 4







#621 Reedy VMX 1600 Ni-Mh 7.2V Battery Pack









Reedy WolfPacks

A battery pack is only as good as its individual cells. That's why Reedy's new WolfPacks are assembled using Reedy's all-new high-tech SC-R Nickel Metal Hydride cells. This exclusive cell features high capacity for extended run times while delivering maximum output thanks to its current-carrying capabilities and ultra-low internal resistance. Low resistance welded connections between each cell and thick 14AWG silicone power wires ensure maximum performance and reliability. Each WolfPack comes equipped with an industry-standard style connector or a TRX connector. Look for the WolfPack display box in local hobby shops and make your car howwww!!

#693 Reedy WolfPack 7.2V 2400 mAh Ni-MH #694 Reedy WolfPack 7.2V 3000 mAh Ni-MH #695 Reedy WolfPack 7.2V 3600 mAh Ni-MH #696 WolfPack 7.2V 2400 mAh w/ TRX connectors #699 WolfPack 9.6V 3600 mAh 8-cell w/ TRX connectors #700 Wolfpack 7.2V 4200 mAh w/ TAM connectors

Reedy WolfPacks

A battery pack is only as good as its individual cells. That's why Reedy's new WolfPacks are assembled using Reedy's all-new high-tech SC-R Nickel Metal Hydride cells. This exclusive cell features high capacity for extended run times while delivering maximum output thanks to its current-carrying capabilities and ultra-low internal resistance. Low resistance and delivering maximum output thanks to its current-carrying capabilities and ultra-low internal resistance. Low resistance welded connections between each cell and thick 14AWG silicone power wires ensure maximum performance and reliability. These WolfPacks come with the High Performance DEANS® Ultra

#681 Wolfpack 2400mAh 7.2V w/DEANS* connector #682 Wolfpack 3000mAh 7.2V w/DEANS* connector #683 Wolfpack 3600mAh 7.2V w/DEANS® connector #684 Wolfpack 4200mAh 7.2V w/DEANS® connector #724 Wolfpack 3000mAh 8.4V w/DEANS® connector #725 Wolfpack 3600mAh 8.4V w/DEANS® connector









Reedy's new WolfPack LiPo batteries meet the performance demands of both the casual enthusiast and the club racer. Generous discharge capabilities increase overall power and top speed while high capacities extend run times far beyond what is capable with NiMH batteries or lower-quality LiPo batteries.

Each battery features Reedy's molded hard case for maximum crash protection in sizes that fit the most popular car configurations. High quality cell manufacturing and construction techniques result in reliable operation and maximum cycle-life.

Unlike some brands that utilize power-robbing "universal" plugs, Reedy's WolfPack LiPo batteries come equipped with beefy silicone wires and a low-resistance Deans® Ultra Plug® connector. An integrated balancing harness with a JST-XH connector



WOLFPACK LIPO SPE	ECIFICATIONS:					
Model Number:	730	731	732	733	734	735
Capacity (mAh):	3000	3300	3400	3700	6500	3900
Voltage:	7.4 (25)	7.4 (25)	7.4 (28)	14.8 (45)	7.4 (28)	11.1 (35)
Max. Charging (A):	6.0	6.6	6.8	7.4	13.0	7.8
Max. Cont. Discharging:	25C (74A)	35C (116A)	35C (130A)	35C (130A)	25C	35C
Burst Discharging:	50C (147A)	70C (213A)	70C (259A)	70C (259A)	50C (325A)	70C (273A)
Dimensions (mm):	139 x 47 x 24.5	139 x 47 x 24.5	139 x 47 x 25.1	139 x 47 x 35	139 x 47 x 25	139 x 47 x 25
Weight (g):	201	216	225	432	349	329
Connector (Deans®):	10 gauge wire	12 gauge wire	12 gauge wire	12 gauge wire	10 gauge wire	10 gauge wire



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edy Decal Set

Decal sheets come packaged in sets of two, one white and one black, and are perfect for vehicles of all scales as well as pit boxes, setup boards, and support equipment. A clear overlay makes these sheets fuel-safe and long-lasting. A compact size of 4" x 6" makes them easily transportable. #716 Reedy 09 Decal Set

#605 Motor Cooling Fans (2) Single Cell Shrink - Clear (12) Single Cell Shrink - Clear (30) #667 Single Cell Shrink - Clear (100) #959 Sonic Sensor w/Bearing #960 Sonic Insulator Set (2 pcs.)

#961 Sonic Timing Cap w/Screws

#962 Sonic Case Screws (3 pcs.) #972 Sonic Steel Bearing Set

#973 Sonic Ceramic Bearing Set #974 540-SL/550-SL Steel Bearing Set

#975 540-SL/550-SL Ceramic Bearing Set





Reedy Connectors

Lower resistance means more power and longer run times. Reedy's new easy-to-install high performance gold connectors provide a low-resistance connection in a compact package. Larger 4mm connectors are perfect for sub-C and Li-Po battery connections while 3.5mm connectors are suited for brushless motor connections and 1:18 scale battery connections. In all cases, replacing highresistance connectors with Reedy gold connectors improves all aspects of a vehicle's performance.

#654 4.0mm Connectors (2 Male, 2 Female) #655 4.0mm Connectors (2 Male, 10 Female) #656 4.0mm Connectors (10 Female) #657 4.0mm Connectors (100 Female) #658 4.0mm Connectors (10 Male) #659 4.0mm Connectors (30 Male) #660 3.5mm Connectors (3 Male, 3 Female)

#661 3.5mm Connectors (10 Female) #662 3.5mm Connectors (100 Female) #663 3.5mm Connectors (10 Male)

#664 3.5mm Connectors (30 Male)



Reedy Battery Bars
AG/CU silver treated battery bars for assembling individual cells into packs. Low electrical resistance for more power. Higher strength reinforces construction of your pack. Soldering is easier. Also available in bulk packs of 30 and 100!

#651 Battery Bars (8) #652 Battery Bars (30) #653 Battery Bars (100)



Show off your favorite power source with Reedy's new racing team t-shirts! A fresh new logo on classic black or white 100% cotton T-shirt exemplifies the brand's no nonsense, pure performance philosophy. #SP35 Reedy Logo T-Shirt - White (M, L, XL, XXL, XXXL) #SP36 Reedy Logo T-Shirt - Black (M, L, XL, XXL, XXXL)



#SP418 Factory Team 1/10 Car Carrier Bag

Dual zippers allow the internal boxes to slide out or be lifted out depending on preference. Hook and loop closures work in conjunction with the zippered closures for added security. A padded reinforced handle offers comfort and strength while a convenient clip-on shoulder strap makes carrying a heavily loaded bag a breeze. Dimensions: 18" x 11 1/2" x 11 1/2" (45.7cm x 29.2cm x 29.2cm)



The Factory Team 1:10 Motor Transport Bag features a durable padded fabric shell with a reinforced rubberized bottom panel for maximum wear resistance. Opening the heavy-duty zipper reveals a pre-cut foam inner liner with compartments for storing up to six motors and five spare rotors. Additionally, a small parts box is included for storage of small items such as shims, screws, and spare parts. A convenient clip-on shoulder strap comes standard.

Dimensions: 14 1/4" x 9 1/4" x 2 1/4" (36.2cm x 23.5cm x 5.7cm) #SP417 Factory Team 1/10 Motor Storage Bag



Balance charging LiPo batteries is one of the best ways to prolong the life of your LiPo battery and achieve maximum performance. Reedy now offers two charge harnesses for balance charging 2S batteries with 4mm socket connectors.

The Standard version is equipped with two 4mm connectors and one 2mm connector while the Saddle pack version is equipped with four 4mm connectors. Both feature a JST-XH balance connector and 12 gauge silicone wires which can be equipped with a plug compatible with your favorite charger. #606 Charge Harness 2S Saddle Pack 4mm

#607 Charge Harness 2S Standard Pack 4mm



Reedy 121VR-ST .21 Off Road Co tition Nitro E

The long-awaited Reedy 121VR-ST Competition Nitro Engine has been extensively track-tested by Reedy factory drivers such as Ryan Maifield, Craig Drescher, Neil Cragg, and Richard Saxton, the VR-ST incorporates state-of-the-art features in a proven package.

The current 121VR engine has proven to be an economically priced, powerful race engine. The 121VR-ST (Special Tuned) takes performance to an entirely new level with the addition

Reedy 121VR-ST Features:

- 3+1 Port Chrome Plated Cylinder
 High Silicon CNC Machined Piston
- Knife Edged 7075 Aluminum Connecting Rod
- Turbo Scoop Crankshaft with Silicone Insert Tungsten Insert Balanced Crankshaft with ADLC Coating
- ADLC Coated Wrist Pin
- Chrome Plated Back Plate with Turbo Scoop
- Precision Steel Front Ball Bearings
- Precision Ceramic Rear Ball Bearings
- Ultra-Lightweight Machined Aluminum Heatsink Head
 Oversized Finned Turbo Head Button
- Thermo Insulated Screw Mounted 2-Needle Carburetor
- 7.0mm, 8.0mm, and 9.0mm Venturi Inserts

#801 Reedy 121VR-ST .21 Off Road Competition Nitro Engine

of a balanced ADLC-coated crankshaft, ceramic rear bearing, lightweight piston, and ADLC coated wrist pin. An ultra-lightweight heatsink head with "diamond cut" fins improves cooling while lowering the center of gravity.

The 121VR-ST is a race-proven engine that is capable of producing world-class power and fuel economy with a driverfriendly linear power band.

Reedy 121VR .21 Off Road Competition Nitro Engine
Designed in-house by our esteemed engineering staff and track-tested by racing
team drivers such as Ryan Maifield, Craig Drescher and Richard Saxton, Reedy's 121VR .21 Off-Road Competition Nitro Engine is produced using state-of-the-art materials and high-tech manufacturing processes. The result is a race-proven engine that is capable of producing world-class power and fuel economy with a driver-friendly linear power band.

Reedy 121VR Features:

- 3+1 Port Chrome Plated Cylinder
- High Silicon CNC Machined Piston
- Knife Edged 7075 Aluminum Connecting Rod
 Polished Turbo Scoop Crankshaft with Silicone Insert
- Chrome Plated Back Plate with Turbo Scoop
- Precision Ball Bearings
 Lightweight Machined Aluminum Heatsink Head
 Oversized Finned Turbo Head Button
- Thermo Insulated Screw Mounted 2-Needle Carburetor
- 7.0mm, 8.0mm, and 9.0mm Air Restrictors

Reedy RT3 and RT4 Turbo glow plugs are designed for turbo head competition engines such as the Reedy 121VR

and most other brands of .18 - .28 turbo head engines.

Easy engine starting, consistent tuning, smooth idling,

and excellent power output are attributes that make Reedy plugs an excellent choice for racers or for backyard enthusiasts that seek reliable engine operation.

#28040 Reedy RT3 Turbo Glow Plug, very hot

#28041 Reedy RT4 Turbo Glow Plug, hot

#800 Reedy 121VR .21 Off Road Competition Nitro Engine

Reedy's 2035 and 2039 mufflers feature a 3-chamber design for a linear power band and exceptional all-around performance. A reinforced stinger and hard-anodized finish increase durability, while a single-piece pressure nipple is positioned for maximum body clearance and to lessen the chance of the pressure line being

The 2035 muffler is incredibly powerful on the bottom end with good straight-line speed. On the other hand, the 2039 muffler is softer on the low end than the 2035, but is capable of more RPM and higher top speeds.

#28045 2035 Exhaust System #28046 2035 Muffler #28047 Exhaust Manifold

#28048 2039 Exhaust System #28049 2039 Muffler

#28048 2039

Exhaust System





XP3-55 2.4GHz 3CH RADIO SYSTEM

Designed using the state-of-the-art wireless and advanced-programming technology, the XP3-SS 2.4GHz 3CH Radio System will advance and simplify control of your surface model while providing many years of enjoyment. Featuring spread spectrum and smart-frequency hopping systems, the XP3-SS delivers precision control without risk of interference.

- Advanced 2.4GHz frequency-hopping spread spectrum technology
- Steering/Throttle trim adjustment
- Steering/Throttle servo reversing
- Throttle/Brake ATV (Adjustable Travel Volume)
- · Steering dual-rate adjustment
- LED battery voltage indicator

- · Low battery alarm
- Folding antenna



#29222 TRS401ss 2.4GHz 4CH Receiver



NP DS1015 Coreless Digital Servo

Team Associated's XP Digital Servos feature many enhancements that improve vehicle control and ontrack performance. Equipped with an all-new ultra-precise metal gear and an advanced microprocessor, the XP Digital Servo provides precise outputs and ultra-fast signal response. The state-of-the-art aluminum heat sink mid case lowers operating temperatures for fade-free performance.

- · Water and dust resistant
- JR type connector
- Advanced microprocessor that processes signals faster and with more precision
- Equipped with ultra-precise metal gears
- Coreless motor
- Advanced case design enhances structural integrity
- · Higher holding power with fewer angular errors

- · Aluminum heat sink case
- . Superior torque output with low current consumption

SPECIFICATIONS:

Dim. (L x W x H) mm: 41.8 x 20.6 x 39.6 Weight (g/oz): 66 / 2.328 Torque (Kg-cm/oz-in) @ 6V: 14.5 / 201.4 Transit Time (sec/60°) @ 6V: 0.108 Voltage Range: 4.8 - 6V



XP30

3CH COMPUTERIZED DIGITAL FM RADIO

The XP3D Radio System is standard equipment on Team Associated's RC8RS, MGT8.0, and SC8s and is also available separately.

- . Easy-to-read LCD Display
- 10-Model Memory
- · Interchangeable RF Module
- · All Digital Adjustments
- Electronic Trim Adjustments
- Sub-Trim Adjustment
- . End-Point Adjustment (EPA)
- Adjustable Rate Control (ARC)
- Steering Dual Rate Adjustment

- . Battery Voltage Indicator · Adjustable Steering Wheel Tension
- Low Battery Alarm



#29164 3 CH FM27 #29165 3 CH FM75



P DS1313 Coreless Digital Servo

Team Associated's XP Digital Servos feature many enhancements that improve vehicle control and ontrack performance. Equipped with an all-new ultra-precise metal gear and an advanced microprocessor, the XP Digital Servo provides precise outputs and ultra-fast signal response. The state-of-the-art aluminum heat sink mid case lowers operating temperatures for fade-free performance.

- · Water and dust resistant
- JR type connector
- Aluminum heat sink case
- · Equipped with ultra-precise metal gears
- Advanced microprocessor that processes signals faster and with more precision
- Advanced case design enhances structural integrity
- · Higher holding power with fewer angular errors

- Coreless motor
- Superior torque output with low current consumption

SPECIFICATIONS:

Dim. (L x W x H) mm: 41.8 x 20.6 x 39.6 Weight (g/oz): 66 / 2.328 Torque (Kg-cm/oz-in) @ 6V: 12.5 / 173.6

Transit Time (sec/60°) @ 6V: 0.13 Voltage Range: 4.8 - 6V



P Digital Electronic Speed Controls

XP SC1200 Brushless Speed Control #29144

- Adjustable LiPo low-voltage cutoff
- LiPo cell auto-detect · Reversible with reverse lockout
- Fully proportional brakes
- Adjustable drag brakes
- Adjustable throttle profile
- · Hard case with aluminum heat sink
- · Pre-wired for optional cooling fan

Dimensions: 46 x 42 x 26mm Weight with Wires: 100g (3.5oz.)

700 Brushless Speed Control #29143

- Adjustable LiPo low-voltage cutoff LiPo cell auto-detect
- · Reversible with reverse lockout
- · Fully proportional brakes
- Adjustable drag brakes
- Adjustable throttle profile
- Hard case with aluminum heat sink Pre-wired for optional cooling fan

Dimensions: 46 x 42 x 26mm Weight with Wires: 100g (3.5oz.)

XP SC450 Brushless Speed Control #29141

- . Brushless Motors
- Adjustable LiPo Low Voltage Cutoff
- LiPo Cell Auto Detect
- Reversible With Reverse Lockout Fully Proportional Brakes
- Adjustable Drag Brakes
- Adjustable Throttle Profile
- Sensorless Design

Dimensions: 44mm x 38mm x 28mm Weight w/Wires: 77g (2.3 oz)

XP SC200 Electronic Speed Control #29140



- Brushed Motors
- Utilizes latest SMD MOS-FETS Competition-Inspired Engineering
- . Easy Setup and Programming
- . LiPo Low Voltage Mode Short Circuit Protection
- Dimensions (mm): 49 x 36 x 28 Weight: 71.0g Voltage Range: 4.8V-8.4V

XP Servos Part Number: 29125 29126 29128 29132 S1903MG S2008MG C1016 SH1504MG 7.8/108.3 1.6/22.2 3.9/5.4 Torque (Kg-cm)/(oz-in): 3.0/41.7 Speed: (sec/60): 0.19 0.21 0.19 0.15 50.5/1.78 48.5/1.71 9.0/0.32 1.81/51.4 Weight (g/oz.): Gear Type: 2M/2P 4P 2M/2P Bearing: 2 Bushings 2BB **1BB** 40.4x20.0x37.9 22.1x11.4x23.6 40.4x20.0x37.9 Dim (mm) LxWxH: 40.4x20.0x37.9 M=Metal B=Bushing

XP Digital Accessories:

29102 XP2/XP3 Transmitter Antenna S1903 Metal Gear Set 29108 AM 26.995MHz Crystal Set Ch1 - Brown 29109 AM 27.045MHz Crystal Set Ch2 - Red 29110 AM 27.095MHz Crystal Set Ch3 - Orange 29111 AM 27.145MHz Crystal Set Ch4 - Yellow 29112 AM 27.195MHz Crystal Set Ch5 - Green

29113 AM 27.255MHz Crystal Set Ch6 - Blue 29114 BEC Switch Harness for TR202A 29115 Switch Harness for TR403A

29116 4-Cell battery Holder for TR202A (JST Red) 29117 4-Cell battery Holder for TR402A (Fut Black) 29118 Serve Accessory Package (1903, 1984, 2008) 29120 XP2 Transmitter Only w/Out crystal

29121 XP3 Transmitter Only w/Out crystal TR202A 2Ch AM Receiver (27mls) 29122

29123 TR402A 4Ch AM Receiver (27min) 29142 XP ESC Fan Option Gear Set, DS1313

Gear Set, DS1015 Servo Case , DS1313/DS1015 29212 Accessory Pack, DS1313/DS1015

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Tearr PERFORMANCE PARTS

#1674 1/4" Hex Drive

Power Tool Tip Set

5 6 7 8 9 8 #1450 Factory Team Blue

Aluminum Ride Height Gauge

#1737 Body



#1597 Factory Team Tire Adhesive



#1105 FT Shock Lube



#6588 Black Grease, 4cc





#5423 Factory Team Silicone Shock Fluid 48 WT.



#5457 Factory Team Silicone Diff Fluid 30,000cSt



#1596 Factory Team

Thread Lock Adhesive

#1596 Factory Team Thread Lock Adhesive

#1597 Factory Team Tire Adhesive

#5420 10 WT. Shock Fluid, 2 oz #5421 20 WT. Shock Fluid, 2 oz

#5422 30 WT. Shock Fluid, 2 oz

#5423 40 WT. Shock Fluid, 2 oz

#5424 22.5 WT. Shock Fluid, 2 oz

#5425 80 WT. Shock Fluid, 2 oz

#5426 27.5 WT. Shock Fluid, 2 oz

#5427 15 WT. Shock Fluid, 2 oz

#5428 25 WT. Shock Fluid, 2 oz

#5429 35 WT. Shock Fluid, 2 oz

#5430 45 WT. Shock Fluid, 2 oz

#5431 55 WT. Shock Fluid, 2 oz

#5432 32.5 WT. Shock Fluid, 2 oz

#5435 50 WT. Shock Fluid. 2 oz

#5436 60 WT. Shock Fluid, 2 oz

#5437 70 WT. Shock Fluid, 2 oz

#5438 47.5 WT. Shock Fluid, 2 oz

#5451 2000cSt Silicone Diff Fluid, 2 oz

#6636 Silicone Grease, 4cc

#5433 37.5 WT. Shock Fluid, 2 oz

#5434 42.5 WT. Shock Fluid, 2 oz

#5450 1000cSt Silicone Diff Fluid, 2 oz

#5452 3000cSt Silicone Diff Fluid, 2 oz #5453 5000cSt Silicone Diff Fluid, 2 oz

#5454 7000cSt Silicone Diff Fluid, 2 oz

#5455 10K cSt Silicone Diff Fluid, 2 oz #5456 20K cSt Silicone Diff Fluid, 2 oz

#5457 30K cSt Silicone Diff Fluid, 2 oz

#5458 60K cSt Silicone Diff Fluid, 2 oz

#5459 100K cSt Silicone Diff Fluid, 2 oz

#6588 Black Grease, 4cc

#6591 S. Diff Lube, 4cc

#6636 Silicone Grease, 4cc

#SP413 AE 26 Time



#SP420 AE PIT GLOVES





#SP64 Vertigo T-Shirt BLUE #SP65 Vertigo T-Shirt BLACK (S, M, L, XL, XXL, XXXL, XXXL)



#SP70 Associated (S, M, L, XI., XXI., XXXI., XXXII.)



#SP62 Vertigo Long Sleeve T-Shirt, BLACK



Winter Jacket (S, M, L, XL, XXL)



#SP66 Stencil T-Shirt



#SP69 26 Time Champ T-Shirt (S, M, L, XL, XXL, XXXL)



#SP67 Stencil Sweatshir





#1449 Off Road **Ride Height Gauge**

FACTORY TEAM TOOLS

#1449 Off Road Ride Height Gauge

#1112 FT 4mm Turnbuckle Wrench 4x4 only

#1111 Turnbuckle Wrench

#1450 Ride Height Gauge

#1541 Hex Driver Set

#1542 .050" Hex Driver

#1543 1/16" Hex Driver

#1544 1.5mm Hex Driver

#1545 5/64" Hex Driver

#1546 3/32" Hex Driver

#1548 3mm Hex Driver #1551 Screwdriver Set

#1561 Nut Driver Set

#1562 3/16" Nut Driver

#1563 1/4" Nut Driver

#1547 2.5mm Hex Driver

#1553 Phillips Screwdriver







#1564 5.5mm Nut Driver #1565 11/32" Nut Driver

#1655 1/4" 8-in-1 Hex Drive Set

#1657 1/4" Hex Drive 0.050" Tip

#1658 1/4" Hex Drive 1/16" Tip

#1660 1/4" Hex Drive 3/32" Tip

#1661 1/4" Hex Drive 1.5mm Tip

#1662 1/4" Hex Drive 2.5mm Tip

#1659 1/4" Hex Drive 5/64"/2.0mm Tip

#1663 1/4" Hex Drive 3/16" Nut Driver Tip

#1664 1/4" Hex Drive 1/4" Nut Driver Tip

#1656 1/4" Hex Drive Handle

#1665 1/4" Hex Drive 11/32" Nut Driver Tip #1666 1/4" Hex Drive 5.5mm Nut Driver Tip #1566 7.0mm Nut Driver #1667 1/4" Hex Drive 7.0mm Nut Driver Tip #1567 8.0mm Nut Driver #1668 1/4" Hex Drive 8.0mm Nut Driver Tip #1589 5/64" Ball Hex Driver #1669 1/4" Hex Drive 5/64"/2.0mm Ball Tip #1590 3/32" Ball Hex Driver #1670 1/4" Hex Drive 3/32" Ball End Tip #1592 Ball Hex Driver Set #1671 1/4" Hex Drive Std. Screwdriver Tip

> #1672 1/4" Hex Drive Phillips Screwdriver Tip #1673 1/4" Hex Drive 2.5mm Ball Tip #1674 1/4" Hex Drive Power Tool Tip Set

#1111 Turnbuckle Wrench

#1663 1/4" Hex Drive

3/16" Nut Driver Tig

#1666 1/4" Hex Drive

5.5mm Nut Driver Tin

#6429 Shock

#91107 13mm

#1719 Camber & Track Width Tool

#1737 Body Scissors

#1750 Factory Team

#3987 Droop Gauge

#6429 Shock Assemble Tool

#6956 Molded Tool Set

#89240 FT RC8 Turnbuckle Wrench

55

#89358 16mm Big Bore Shock Tools

TEAM ASSOCIATED APPAREL



World Champion Hat





(S, M, L, XL, XXL)



#SP71 Associated



(S, M, L, XL, XXL, XXXL)



(S, M, L, XL, XXL)

