PRODUCT CATALOG



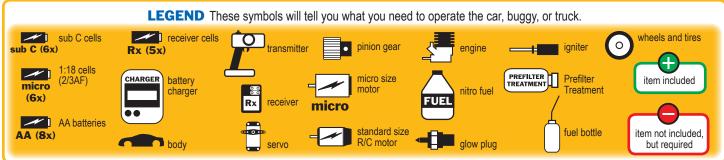


High-End Competition Products www.TeamAssociated.com













### Welcome to the world of R/C!

Radio control cars currently enjoy worldwide popularity and are available on every continent. R/C racing cars and trucks differ from the toy store variety in many exciting ways. Built for toughness, competition, speed, and handling, they utilize advanced manufacturing processes to withstand the many jumps and bumps of competition racing.



Should you choose a buggy, car, or truck? An assembled kit or Ready-to-Run? Which is better—electric or nitro? Check out this handy guide!





Buggies resemble off road baja cars, having buggy bodies and large rear wings. Slightly smaller than the truck, they are fast, agile and extremely fun to drive!

Because of their larger tires and longer suspension, the truck is not as agile as a buggy, but the truck is easier to drive on rougher terrain and over larger jumps.





Kits allow you to assemble it yourself. This allows you to learn all about the car in the process, and purchase the motor or engine, batteries, and radio system of your choice.

erything assembled for you. You'll need to purchase just a few more items to make it fully operational, such as batteries or fuel. Our RTRs are easily upgraded with the Factory Team competition parts for that kit.





easier to run and maintain. They are quiet and require only a few simple steps to operate. Electric kits can also be run indoors! Run times can be around 8-15 minutes, depending on the motor and battery, and take typcially 40 minutes (or more) to charge. Get a brushless system and there is virtually no maintenance.

(or gas powered) kits can range from 8-15 minutes per tank. However, unlike electric, you can quickly refuel a nitro kit and go! Nitro kits also add realism! You can see, hear, and smell the Nitro fumes! Because of this, Nitro can only be run outdoors. Nitro must use a specifically blended 'Nitro' fuel (which can be purchased at most hobby shops).



Team Associated Kits and RTRs						
Power	Off Road	page	On Road	page	Oval	page
Nitro	RC10GT truck Monster GT truck	6 12	Nitro TC3 touring car	22		
Electric	RC10B4 buggy RC10T4 truck RC18MT RC18T truck RC18B buggy	8 10 18 14 16	RC10TC4 touring car RC12L4 pan car	20 25	RC10L4O pan car	24

Look to this logo for high-performance competition hopups for kits & RTRs!



Your hand-held transmitter sends radio signals to the receiver, which sends signals to the ESC, which controls the flow of battery power to the motor, which drives the transmission, which powers the rear tires. The receiver also translates your steering commands to the steering servo to turn the front tires. Let's look at all this in order.

Transmitter. The hand-held radio transmitter sends radio signals along a narrow frequency to the on-board receiver. It is powered by batteries of its own. The pistol grip for

steering is popular in the U.S.A. It is used with electric and gas vehicles.

Radio receiver. Through its antenna, the "brains" of the vehicle receives the radio commands from your hand-held transmitter and relays them to the electronic speed control (ESC) and steering servo. It is the direct radio link from you to your vehicle. It is included in the purchase of a transmitter.

**3** Electronic speed control (ESC). As its name implies, it controls the RPMs of your motor, and thus the speed of your vehicle ac-

cording to the acceleration you give it at your hand-held transmitter. Gas engine vehicles do not use an ESC.

4 Electric motor. The ESC feeds your radio transmitter commands to the motor, then the motor turns the transmission gears, which then turns the axles that drive your rear wheels. Motors come in many stock, spec, modified, and brushless varieties. Gas vehicles have a nitro engine instead of an electric motor.



Transmission. As in a real car, the tranny transfers the force of the motor to the axles. The sophisticated Associated tranny includes an adjustable slipper clutch that saves differential wear and maximizes your motor's power by allowing it to slip at critical moments, and independent outdrive hubs that drive each tire for maximum independent traction.

Steering servo. Under your radio direction, the servo arm pivots left or right, pushing/pulling the links connecting between the servo and the wheels to steer your vehicle. The servo is usually included with your purchase of a transmitter. Gas engine vehicles have a servo that uses the same push/pull leverage principle for throttle and braking as well.

Battery pack. The on-board power source for your R/C vehicle's receiver, ESC, motor, and servo. These powerful NiMH batteries are rechargeable and typically give you around five minutes and up of racing. The six cells are assembled by the hobbyist or purchased assembled in packs. A battery charger must be purchased separately. Racers usually buy several packs to keep racing, recharging the used ones in the meantime. Gas vehicles substitute a fuel tank for batteries.



# The GT2 comes in two versions

### **READY-TO-RUN**

Already assembled! Radio included!

7092 GT2 Ready-To-Run, pull start engine

# included

Oil-filled blue aluminum shocks.

Sleek painted body.

350ml fuel bottle and igniter.

Associated wheels and tires.

Tuned pipe and manifold included.

Associated dogbones.

The GT RTR Plus features the powerful Team Associated .15 engine, which has proven to be one of the most reliable, tunable powerplants we've ever tested. High-quality 2-channel radio with all servos included.







## **FACTORY TEAM**

Already includes hopups! Build it with your favorite electronics!

7080 Factory Team GT2 kit, non pull start engine



Posi-Lock quick-change rear hubs.

Clear truck body included. Paint it your favorite color scheme or purchase a painted body separately.

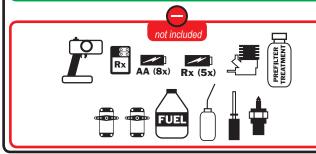
PTFE-coated, hard-anodized shocks for superior handling in racing conditions.

Racing tires and Associated one-piece wheels.

Factory Team hopups included! Ball bearing steering, blue aluminum shock bushings, blue aluminum front bulkhead, blue aluminum hinge pin brace, blue aluminum chassis brace, blue aluminum finned engine mount, blue aluminum rod-end pivot mounts.







#### new features of the Factory Team GT2

Posi-Lock quick-change rear wheel system has a five-lug self-aligning design that allows for the fastest possible pit stops. Its light weight means reduced unsprung weight and rotating mass for faster acceleration and a more responsive suspension.

More punch and durability due to the 4.09:1 ratio transmission. Power

enters the gearbox through a more efficient dual-disc slipper clutch that keeps the power on and saves the drive-train during hard landings.

2-shoe clutch is adjustable with optional springs that will get the power down to the ground. Large diameter clutch fits SG type crankshafts and includes more reliable ball bearings.

A free-floating disc brake on the top shaft insures smooth, fade-free brakes during long A-mains. Thumb wheel adjustable!

Chassis is a hard-anodized 6061 aluminum chassis plate with a molded front kick-up and a modular radio tray. "Dual-deck" layout provides optimum front-to-rear chassis stiffness.

Radio tray features a sealed receiver box to protect your electronics from fuel splashes and is easily removed for quick clean up. The new fuel tank has a large lever for quick and easy fuel stops. Floating fuel tank mounts reduce vibration and minimize the shock from hard landings. The GT2 also sports a sealed battery box.



The Most Popular R/C Electric Buggy in R/C Racing History!

The RC10 buggy catapulted into acclaim at the IFMAR World Championship in 1984. The B4 continues the winning tradition by taking the 2003 and 2005 IFMAR World Championships!



B4 1:10 -



**Ready-To-Run!** 

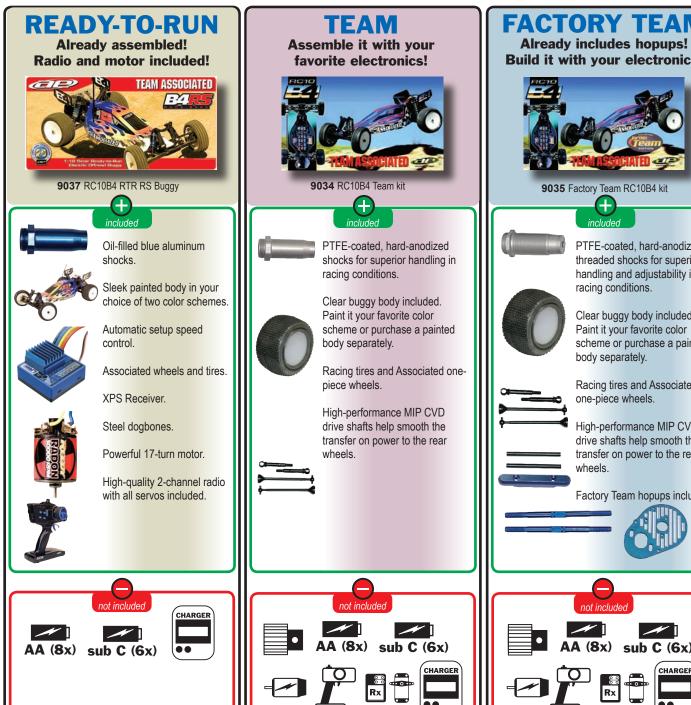
The fully assembled RC10B4 RS includes powerful motor, LRP speed control, XP radio system, and a painted body in your choice of two paint schemes. Just add batteries and GO!



# Competition Hopups (and other cool stuff!)

The B4 is fully upgradeable with your choice of springs, oils, and high-performance blue aluminum, graphite, and titanium parts to tune your buggy to the track.

## The B4 comes in three versions



#### standard features for all versions

- · Sealed Ball bearings.
- "Captured" hinge pin design eliminates need for E-clips.
- · Adjustable caster, camber, shock position, and toe-in.
- Laydown 2.60:1 Associated transmission for effortless power handling.
- Angled bellcrank steering minimizes bump steer to maintain constant steering angles throughout the full range of suspension travel.
- 1-piece rims come standard.
- Double-sided slipper assembly with higher torque capacity, easier assembly, and lower rotating mass than comparable double-sided slippers. This provides
- a finer adjustment range and more efficient slipper operation..
- Suspension design provides maximum front-end clearance and minimizes bump-steer while maintaining correct buggy Ackermann angles.
- · Adjustable-angle rear wing mounts.
- B4 chassis provides a super-low center of gravity by lowering the motor. battery, wing and even the shock mounting positions, enabling much higher cornering speeds and stability during jumping and through bumpy sections of the track.



Photo includes optional items not included in kits gears in kit versions.

2006 Team Associated Product Catalog

**Competition Hopups** 

truck to the track.

(and other cool stuff!)

The T4 is fully upgradeable with your choice of springs, oils,

and blue aluminum, graphite, and titanium parts to tune your

battery, body, and

wing mounting positions give the T4 a

lower CG for higher

Kimbrough spur

cornering speeds and greater stability.

## The T4 comes in three versions



#### standard features for all versions

- "Captured" hinge pin design eliminates need for E-clips.
- Laydown 2.60:1 Associated transmission for effortless power handling.
- Angled bellcrank steering minimizes bump steer to maintain constant steering angles throughout the full range of suspension travel.
- Double-sided slipper assembly with higher torque capacity, easier assembly, and lower rotating mass than comparable double-sided slippers. This provides a finer adjustment range and more efficient slipper operation.
- Suspension design provides maximum front-end clearance and minimizes bump-steer while maintaining correct buggy Ackermann angles.
- Adjustable-angle rear wing mounts.
- The T4 features a longer wheelbase, a full 1/2 inch wider than the previous generation T3 truck, putting the T4 at the maximum ROAR legal dimensions for higher cornering speeds and stability during jumping and through bumpy sections of the track.



2006 Team Associated Product Catalog

Photo includes optional items not included in kits

tuned racing pipe with

single outlet diverts exhaust out the bot-

Adjustable Toe-In.

Camber and Ride

Height.

tom of the truck.

(and other cool stuff!)

parts to tune your truck to the track.

The MGT 4.60 SE is fully upgradeable with your choice of

springs, oils, and high-performance blue aluminum and titanium

## Features of the Monster GT 4.60 SE

# Already assembled! Radio and engine included! #20501 MGT 4.60 SE Monster Truck At the heart of the new MGT beats the AE 4.60 engine which has increased displacement of 33%, making the MGT 4.60 SE deliver more horsepower and torque! To make sure all of that extra power gets down to the ground, the MGT 4.60 SE's 2-speed transmission now comes equipped with tough steel gears and steel CVAs that are up to the job of handling the massive torque. Huge 6 5/8" diameter all-terrain tires give over 4" of ground clearance! Two cool painted body designs to choose The MGT 4.60 SE comes with Team Associated's XP3 radio system that is factory installed for complete and total driving control.

**READY-TO-RUN** 



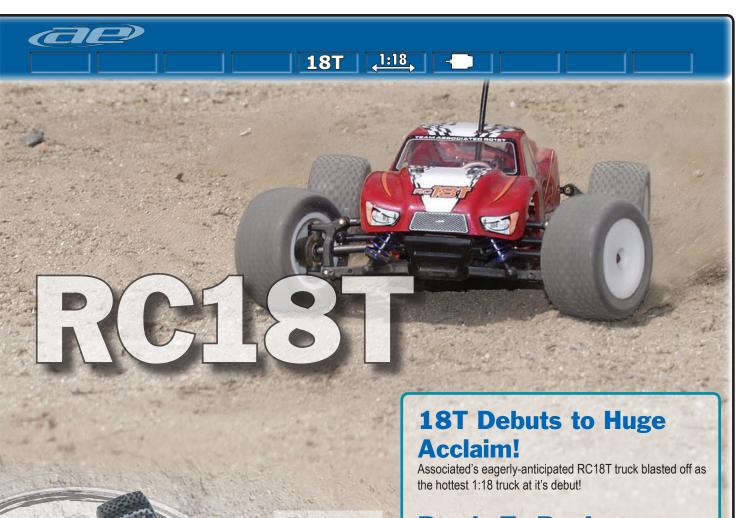
#### other features

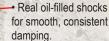
 The current rugged extruded aluminum chassis, oil filled shocks and huge mounted all-terrain tires give the MGT 4.60 SE over 4 inches of ground clearance, taking you over almost any obstacle.

AA (8x) Rx (5x)

- All-metal CVA center driveshafts.
- Heavy-duty high-torque steering servo.
- Unique pivoting body mount system.
- Chrome-plated bumpers front and rear.
- Three-shoe high-performance clutch.







- Four lower suspension arms are identical and interchangeable, front to back and right to left.
- Adjustable ball diffs front and rear.
- Efficient shaft-drive, 4WD powertrain (not seen in photo).
- "XPS" micro speed control with reverse.
- → "Super 370" highperformance motor.
- High-capacity
  1100mah nickel-metal
  hydride (Ni-MH) battery pack.
- High-traction "Mini-Pin" racing compound tires with foam inserts mounted on racingstyle dish wheels.

## Ready-To-Run!

The assembled RC18T truck includes powerful electric motor, completely installed radio system with speed control, servo, and receiver, and a painted body in your choice of two paint schemes.



# **Competition Hopups**(and other cool stuff!)

The RC18T mini-truck is fully upgradeable with your choice of springs, oils, and high-performance blue aluminum and titanium parts to tune your truck to the track.

## The 18T is available in two versions

### **READY-TO-RUN**

Already assembled!
Radio and motor included!



20100 RC18T RTR 4WD Truck



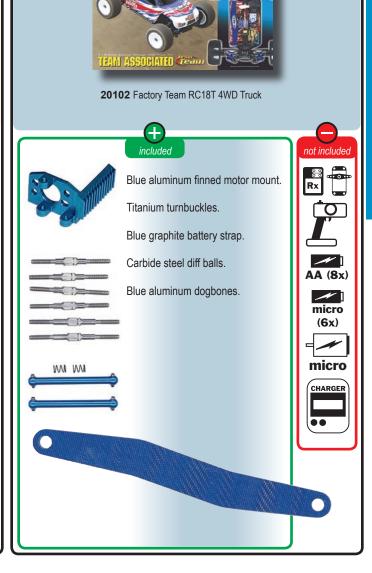


The 18T is powered by an inline-mounted Super 370 high-performance motor, bolted to an alummum motor mount with several mounting holes to fit more aftermarket 1:18 scale hop-up motors.

The suspension absorbs all of the imperfections of the road with oil-filled shocks for smooth and consistent dampening. The four lower suspension arms are symmetrical and work with the molded upper suspension links to ensure that the 18T's suspension geometry is optimized right out of the box.

Team Associated's "XP" series electronics in the 18T are completely modular, allowing easy access to the receiver, steering servo, and the "XPS" electronic speed control with reverse ... all powered by the 1100 mAh Ni-MH battery pack.

Two cool painted body designs to choose from.



**FACTORY TEAM** 

Includes hopups! Just install your

favorite electronics!

#### other features

- Mini-truck body is available in two color schemes.
- Efficient shaft-drive, 4WD powertrain featuring adjustable ball differentials front and rear
- The 18T also features four high-traction "Mini-Pin" racing compound tires with foam inserts mounted on racing-style dish wheels.
- Impact-absorbing front bumper.
- Captured suspension hinge pins ... no E-clips!
- Full set of ball bearings.
- Wall charger for battery pack.





## The 18B is available in two versions

## **READY-TO-RUN**

Already assembled!
Radio and motor included!



20105 RC18B RTR 4WD Buggy







The 18B is powered by an inline-mounted Super 370 high-performance motor, bolted to an alummum motor mount with several mounting holes to fit more aftermarket 1:18 scale hop-up motors.



Full set of 15 ball bearings!

The RC18B suspension absorbs all of the imperfections of the road with oil-filled shocks for smooth and consistent dampening.

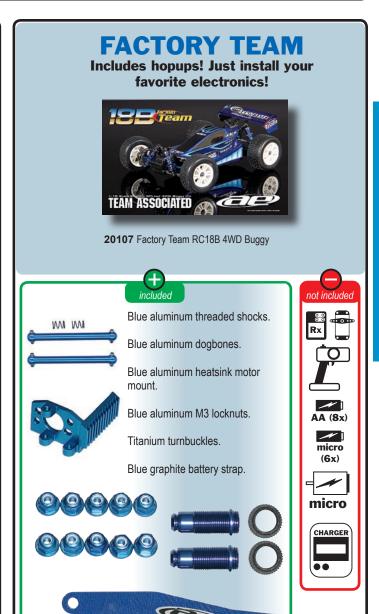


Team Associated's "XP" series electronics are completely modular, allowing easy access to the receiver, steering servo, and the "XPS" electronic speed control with reverse ... all powered by the 1100 mAh Ni-MH battery pack.

Two color body designs to choose from.





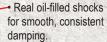




- · Mini-buggy body and wing.
- Narrow-spoke wheels in front and wide-spoke wheels in the rear for superior handling and traction.
- · Impact-absorbing front bumper.
- · Captured suspension hinge pins ... no E-clips!
- · Carbon-fiber pattern wing.
- Full set of 15 ball bearings.
- Wall charger for battery pack.







- · Four lower suspension arms are identical and interchangeable, front to back and right to left.
- · Adjustable ball diffs front and rear.
- · Efficient shaft-drive, 4WD powertrain (not seen in photo).
- High-capacity 1100mah nickel-metal hydride (Ni-MH) battery pack.
- "XPS" micro speed control with reverse.
- "Super 370" highperformance motor.
- Chrome wheels and monster truck tires with "AE" logo in the treads.

The RC18MT is monster truck performance in a mini-sized package! If you're looking for the mini-monster truck with the big performance that will crush the competition, look no

## Ready-To-Run!

The assembled RC18MT mini monster truck includes powerful electric motor, completely installed radio system with speed control, servo, and receiver, and a painted body.



# **Competition Hopups** (and other cool stuff!)

The RC18MT is fully upgradeable with your choice of springs, oils, and high-performance blue aluminum and titanium parts to tune your truck to the track.

## Features of the RC18MT

### **READY-TO-RUN**

Already assembled!
Radio and motor included!



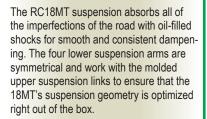
20110 RC18MT RTR 4WD Monster Truck







The 18MT is powered by an inline-mounted Super 370 high-performance motor, bolted to an alummum motor mount with several mounting holes to fit more aftermarket 1:18 scale hop-up motors.





Team Associated's "XP" series electronics are completely modular, allowing easy access to the receiver, steering servo, and the "XPS" electronic speed control with reverse ... all powered by the 1100 mAh Ni-MH battery pack.



Chrome wheels and monster truck tires!

AE-logo flag!

# **Factory Team Options**

Buy these parts separately for greater performance (and because they're cool-lookin')





Blue aluminum suspension arms.

Blue aluminum caster blocks.

Blue aluminum steering blocks.

Blue aluminum finned motor mount.

Blue aluminum rear hub carriers.

Blue aluminum dogbones.

Blue aluminum locknuts.























- Based on the original RC18T platform.
- · Mini-truck body and AE-logo flag.
- · Impact-absorbing front bumper.
- Captured suspension hinge pins ... no E-clips!
- Full set of 15 ball bearings.
- · Wall charger for battery pack.



(EIE)

TC4 (1:10)





- Lowest possible CG for higher cornering speeds, less traction rolling.
- Fully adjustable caster, camber, toe-in, kickup (anti-dive), and anti-squat.
- Optimized Ackerman.
- Optimized steering system like the NTC3.
- Stronger drive cups.
- TC4's narrower chassis moves batteries closer to the centerline of the car.
- Ball bearings.
- · Shaft drive design.
- Kimbrough spur gears in kit versions only.
- Motor mount/heat sink.
- Associated ball differentials.
- Strengthened TC4 shock towers
- TC4 MIP CVDs are 3 times stronger than TC3 (in kit versions only).
- Associated treaded tires (not in Factory Team kits).

# **The Most Talked-About Shaft Drive Touring Car**

... just got better with the Factory Team TC4!

## **4WD Ready-To-Run!**

The fully assembled TC4 includes powerful motor, LRP speed control, XPS radio system, and a painted body in your choice of two paint schemes. Just add batteries and GO!



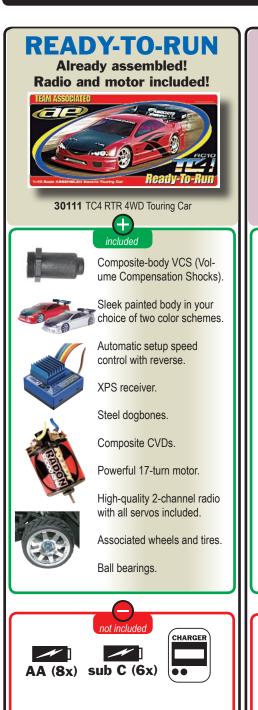
The TC4 is fully upgradeable with your choice of springs, oils, and high-performance blue aluminum, graphite, and titanium parts to tune your car to the track.



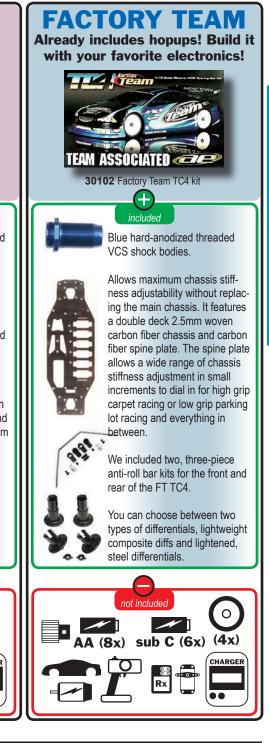


Photo includes optional items not included in kits

## The TC4 comes in three versions







#### standard features for all versions

Double-decked impact-resistant plastic and lightweight foam bumper system adopted from the Nitro TC3.
The shock towers have also been redesigned for greater strength, and now have four upper shock mounting hole options.
6061 T6 blue anodized aluminum drive shaft fits in stronger, beefed-up composite drive cups.
Machined aluminum motor mount not only provides greater motor stability, but also functions as an integral heat sink to draw heat away from today's hotter modified motors.
A floating hinge pin system allowed us to develop an anti-dive, anti-squat suspension adjustment shim system front and rear.
The steering system has been optimized, and features a new

dual-bellcrank/ rack configuration. • Both the front and rear suspension links feature vertical ballstud adjustment for making precise changes in your chassis' roll center. • The molded composite wheel hex drives now feature a "star drive" shape which allows more exact manufacturing tolerances, and a more precise fit with most standard touring car wheels. • Ball bearings.

#### conversion kits

**31130** TC4 Factory Team Conversion Kit. Converts TC4 RTR and TC4 Team Kit to Factory Team. Does not work with TC3.



## The Nitro TC3 comes in two versions

### **READY-TO-RUN**

Already assembled! Radio and engine included!



2042 Nitro TC3 RTR Plus, side exhaust, pull start engine



# included

Oil-filled composite VCS shocks.

Sleek painted body in your choice of two color schemes.

Chrome wheels and tires.

Tuned pipe and manifold included.

Uni-axle design driveshafts.

Powerful Team Associated .15x engine, which has proven to be one of the most reliable, tunable powerplants we've ever tested.

High-quality 2-channel radio with all servos included.

Shoe type two-speed transmission.

Ball bearings.







## **FACTORY TEAM**

Already includes hopups! Build it with your favorite engine and radio!



2033 Factory Team Nitro TC3 kit, rear exhaust non pull start

# included

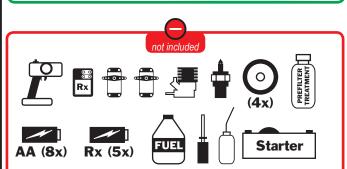
Threaded blue aluminum shocks for superior tuning in racing conditions.

Factory Team dual-chambered tuned pipe with manifold.

High-performance MIP CVD drive shafts help smooth the transfer on power to the front and rear wheels.

Ball bearings.

Over \$200 of Factory Team graphite, blue aluminum, and titanium hopup parts included!



#### standard items for all versions

- · Ball bearings, manifold and pipe.
- · Heavy-duty alloy chassis that virtually eliminates chassis flex.
- Shock preload spacers to set your ride height quickly and easily without tools.
- Associated-designed constant-pressure, quick-fill fuel tank, single disk brake, adjustable engine mounts, and tunable clutch.
- 1-piece rims come standard.
- Chassis is made from 0.10" (2.6mm) thick aircraft aluminum for strength.

## Pre-glued treaded racing tires with foam inserts (not in Team or FT kit).

- Protective front bumper, composite shocks, adjustable body mounts.
- Direct hall the accompanion with accity adjustable seator comban and too
- Pivot ball type suspension with easily adjustable caster, camber and toe-in.
  Aluminum "floating" driveshaft connects the front and rear gearboxes.
- Ver. 2 rear suspension.

#### upgrade kits

#2319 Suspension Upgrade to Ver. 2 rear suspension. Update earlier NTC3's with the newer suspension technology.





# SPARE AND OPTION PARTS

See also: Shocks & Oils, Bodies & Decals, Reedy Products, Electrical Parts, Wheels & Tires, Other Products, Hardware.

eam = option part 🙆 = aluminum 🕡 = titanium 😉 = molded carbon composite 😉 = woven fiber graphite

## **SPARE PARTS, off road**





**T4** 











1408 T4 2.65"/67mm

**1417** T4 2.80"/72mm

1409 B4 1.00"/

25.5mm





2242 Front & Rear Inner Hinge Pin Set 9621 Inner Hinge Pin Set 9622 Outer and Kingpin Hinge Pin Set B4 T4









9655 B4 Full Carbon Set 7467 T4 Full Carbon Set

**9565** Rear Chassis Brace & Front Hinge Pin Brace B4 T4

**9564** Rear Chassis Brace & Front Hinge Pin Brace B4 T4

**9560** B4 Chassis **7440** T4 Chassis

**9561** B4 Chassis **7441** T4 Chassis



**6272** Ball End Dust Covers, 28 B4 T4



**6332** Body Clips *B4 T4* 

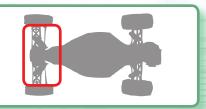


**7260** Thin 4-40 Plain Nuts *B4 T4* 



**7320** Large Nylon Washers *B4 T4* 





**FRONT END** 



9659 Steering Set B4 T4



**9610** Servo Saver/Steering Hardware B4 T4



Caster Blocks 9592 20° 9593 30°



**9580** Caster Blocks, 25° *B4 T4* 



**9610B** Servo Saver Bolt



**9657** Heavy Duty Servo Saver Spring *B4 T4* 



**9566** Top Plate *B4 T4* 



**9567** Top Plate



**9581** Steering Block, Trailing (left & right) *B4 T4* 



**9577** Steering Block, Inline (left & right) *B4 T4* 



**9613** B4 Front Axle, Trailing **7456** T4 Front Axle, Trailing



**1585** B4 Front Axle, Trailing, center drilled



9623 B4 Front Axle, Inline 7459 T4 Front Axle, Inline



**9640** Steering Bolt (left & right) B4 T4



**9665** Hinge Pin Brace, with hinge pins *B4 T4* 



9563 Front Bulkhead B4 T4



9568 B4 Front Shock Tower



9569 B4 Front Shock Tower



**7442** T4 Front Shock Tower



7443 T4 Front Shock Tower



**9578** B4 Front A-Arm **7446** T4 Front A-Arm



**9579** B4 Front A-Arm **7447** T4 Front A-Arm



**9562** Front Bumper *B4 T4* 



7439 T4 Front Body Mount

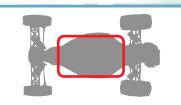


**4187** Nylon Spacer, 1/32" thick spacer for 1/8" shafts *B4 T4* 



**7990** Blue Aluminum Front Bulkhead B4 T4 GT2





**MIDDLE** 



**6338** Antenna Kit, tube and cap *B4 T4 GT* 



1787 Battery Strap Thumbscrews B4 T4



9585 B4 Battery Strap 7450 T4 Battery Strap



9586 B4 Battery Strap 7451 T4 Battery Strap



**9594** B4 Woven Graphite Battery Strap with sticker **7452** T4 Woven Graphite Battery Strap with sticker



**9238** Battery Spacer Block (foam pads) B4 T4



**7336** Steering Servo Mount Kit, molded mounts, spacer, screws and washer *B4T4* 



**9180** Servo Horns, molded (1 ea. fits Airtronics, Futaba, Hitec or JRpropo) B4 T4



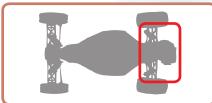
**9170** Adjustable Servo Link, 4-40 X 1/2" set screws with special plastic ball cups B4 T4



1779 Servo Mount B4 T4 GT



**9181** RTR Servo Mounts *B4 T4* 



**REAR END** 



**9571** Rear Arm Mount (3 deg.), and Anti-squat Shim Set (1 & 2 deg.) *B4 T4* 



9582 B4 Rear A-Arm (left & right) 7448 T4 Rear A-Arm (left & right)



**9583** B4 Rear A-Arm (left & right) **7449** T4 Rear A-Arm (left & right)



9570 Rear Chassis Plate B4 T4



**7377** Rear Axle Bearing Spacer, aluminum (fits only the 3/16" rear axle and MIP CVD's)



9584 Rear Hub Carrier (left & right) B4 T4



**9635** Rear Sway Bar Kit *B4 T4* 



9572 B4 Rear Shock Tower 7444 T4 Rear Shock Tower



9573 B4 Rear Shock Tower 7445 T4 Rear Shock Tower



**9575** Motor Guard *B4 T4* 



9600 Motor Plate B4 T4



9600B Motor Plate B4 T4



**1770** Milled Motor Plate, blue B4 T4



**1778** Milled Motor Plate, black *B4 T4* 



**7460** Molded Gear Cover, black. Made of .045" impact-resistant plastic *B4 T4* 



**7461** Molded Gear Cover, clear. Made of .045" impact-resistant plastic *B4 T4* 



**9609** Gear Cover *B4 T4* 



 8252 15T
 8258 21T

 8253 16T
 8259 22T

 8254 17T
 8260 23T

 8255 18T
 8261 24T

 8256 19T
 8263 26T

 8257 20T

**8253** shown

Precision Machined 48 Pitch Pinion Gears

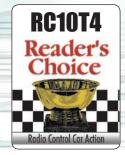
#### **Pinion Gears**

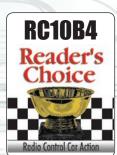
The pinion gear is attached directly to the motor shaft and drives the spur gear, which interfaces with the transmission. Changing the pinion gear to more or fewer teeth will make big changes to your car's run time and top speed.

The more teeth on the pinion, the more top speed. (Too many teeth will harm your electronics.)

Fewer teeth will mean quicker acceleration and more run time.

For larger tracks, go for top speed. For smaller, twisting tracks, try for quicker acceleration.





## **AXLES, DOGBONES, CVDS**

B4 1:10















**7369** 1/16" Universal Roll Pins, fits 3/16" axles, CVDs B4 T4 GT

9608 Rear Axle Wheel Spacer

9608B Rear Axle Wheel Spacer B4 T4

9599 B4 MIP CVD, Complete Set 7455 T4 MIP CVD, Complete Set

7381 MIP CVD/Uni-Drive Rebuild Kit, for two axles B4 T4 GT

MIP CVD Bone 9597 B4 qty 2 7453 T4 qty 2 7379 GT qty 1











MIP CVD Axle 9598 B4 T4 qty 2 7380 GT qty 1

9670 Rear Stub Axle B4 T4

**9671** B4 Dogbone **7462** T4 Dogbone 7361 GT Dogbone

1654 Axle Pins, solid, polished, for added strength B4 T4 GT

**7368** Rear Axle (Universal) Shims, 3/16", fits 3/16" axles and CVDs *B4 T4 GT* 



**7988** Posi-Lock Quick-Change Truck Conversion Kit. For AE trucks with MIP-style CVD axles.

## **DIFFERENTIAL, CLUTCH**

1:10



#### **Differential Maintenance**

You should rebuild the differential when the action gets a somewhat "gritty" feeling. Normally, as the parts seat, the diff will get smoother. If, after carefully cleaning and reapplying lube to the diff parts, the diff still feels gritty, then the thrust balls, thrust washers, and drive rings should be checked to see if they need to be replaced.











9574 Transmission Case (1 each left and right) B4 T4

9605 Slipper Spring

7677 Diff Rebuild Kit B4 T4 GT

6581 Carbide Diff Balls, large, 3/32" B4 T4 GT

7664 Diff Gear, 52T, 2.60:1 B4 T4 GT

7666 Diff Drive Rings, 2.60:1 B4 T4 GT



**7668** Diff Outdrive Hub, left, 2.60:1 B4 T4 GT



**7667** Diff Outdrive Hub, right, 2.60:1 *B4 T4 GT* 



**1766** Lightweight Outdrive Set B4 T4 GT



**9601** Top Shaft *B4 T4* 



6582 Diff Thrust Spring



9602 Top Shaft Spacer B4 T4



**9603** Slipper Pad *B4 T4* 



**9604** Slipper Hub B4 T4



**7678** Differential Kit B4 T4 GT

9361 Idler Gear Shaft B4 T4



9360 Idler Gear

B4 T4

B4 T4 GT



**6574** Precision Diff Thrust Balls, 5/64" B4 T4 GT



**6575** Diff Thrust Bolt, Thrust Bearing Cover, Dogbone Spacers & Locking T-nut
B4 T4 GT



6573 Diff Thrust Washers and Bolt B4 T4 GT







ream = option part □ = aluminum □ = titanium □ = molded carbon composite □ = woven fiber graphite

O

See also: Shocks & Oils, Bodies & Decals, Reedy Products, Electrical Parts, Wheels & Tires, Other Products, Hardware.



7000 0110

Chassis 9200 B3 standard 7308 T3 extra long



Chassis **7309** T3 extra long



Titanium Turnbuckles 1408 T3 2.65"/67mm



Turnbuckles **6262** B3 1.65"/42mm **6263** B3 2.06"/52mm **7253** T3 2.62"/66mm



1207 B3 Turnbuckle Set 1280 T3 Turnbuckle Set



**1603** Titanium Hinge Pin Set B3 T3



**7260** Thin 4-40 Plain Nuts



7254 T3 Turnbuckle Kit



8828 Anti-Roll Bar Cup Set B3 T3



**8830** Anti-Roll Bar Pivots *B3 T3* 



**6332** Body Clips **7320** Large Nylon Washers B3 T3



**6272** Ball End Dust Covers, 28 *B3 T3* 

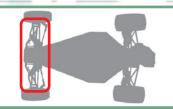


RC10B3

LEMAR

(MORLD)

ONAMPION



**FRONT END** 



**9142** B3 Front Shock Tower, fiberglass



9143 B3 Front Shock Tower



**7218** T3 Front Shock Tower



**9220** Front Bumper B3



**7219** T3 Front Shock Tower



**9125** Front Bulkhead B3 T3



**9120** Front Cross Brace **9130** B3 T3 B3 T3



**9130** Front Top Plate



**9131** Front Top Plate *B3 T3* 



**7321** Front Body Mount



**9210** Front Kickup *B3 T3* 



**9210B** Front Kickup *B3 T3* 



9110 Front Inner Hinge

9115 Front Outer Hinge

Pin *B3 T3* 

Pin *B3 T3* 



9107 B3 Front Suspension Arms



9108 B3 Front Suspension Arms



**7223** T3 Front Shock Mounts



**7205** T3 Front Suspension Arms



**7204** T3 Front Suspension Arms



**7221** Front Axles B3 T3



**7221B** Front Axles *B3 T3* 



**6223** B3 Kingpins, 1"



**7211** Kingpin Ballstuds B3 T3



**4187** Nylon Spacers, 1/32" thick *B3 T3* 



Front Block Carriers **7210** 30° **7212** 25° *B3 T3* 



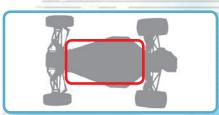
**7220** Front Steering Blocks B3 T3



**6220B** B3 Front Inline Axles. For #6221 steering blocks.



**6220** B3 Front Inline Axles. For #6221 steering blocks.



**MIDDLE** 



Battery Hold-Down Strap 9230 B3 Standard 9231 B3 Short. 7333 B3 T3 Extra-Long, for #7308 or 7309 chassis



Battery Hold-Down Strap 9229 B3 Standard 9232 B3 Short. 7334 B3 T3 Extra-Long, for #7308 or 7309 chassis



**9238** T3 Battery Spacer Block



**1787** Battery Strap Thumbscrews *B3 T3* 



**9155** Servo Saver Plastic Parts *T3* 



**9158** Servo Saver Tube, Nut and Spring B3 T3

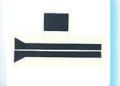


**9156B** Servo Saver Tube, Nut B3 T3









**1406** Steering Turnbuckle, 2.00"/51mm

**9170** Adjustable Servo Link *T3 B4 T4* 

**9180** Servo Horns, fits Airtronics, Futaba, Hitec, JRPropo *B3 B4 T3 T4* 

**9160** Servo Saver Mounting Pins, Bellcrank Pins *B3 T3* 

**6727** Servo Tape Strip, 1.5" x 6" *B3 T3* 

**9235** Battery Pads, to line battery holder sides



**7527** Servo Mounts for brake/throttle B3 T3



**1779** Servo Mounts *B3 T3* 



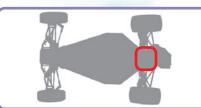
**7336** Steering Servo Mount Kit B3 T3



**3718** Nylon Ties, qty 4, 12" **3719** Nylon Ties, qty 12, 6" **3720** Nylon Ties, qty 12, 8"



**6338** Antenna Kit *B3 T3* 







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TRANSMISSION,
DIFFERENTIAL, CLUTCH

**6388** Cone Washer, 1/4" x .400 x .006 B3 T3

**6571** Drive Gear/Shaft, roll pin B3 T3

6572 Drive Shaft Roll Pin

**6574** Precision Diff Thrust Ball, 5/64"



**6575** Diff Thrust Bolt, Thrust Bearing Cover, Dogbone Spacers, Locking T-nut B3 T3



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6581 Carbide Diff Balls,

B3 T3



**6582** Diff Thrust Spring



**6587** Torque Control Spring and Locknut *B3 T3* 



**6594** Thrust Bearing Washer *B3 T3* 



Spur Gear 6693 81T 6694 85T 6695 87T 6697 83T 7674 62T B3 T3



**9247** Gear Dust Cover *B3 T3* 



**9251** Torque Control Hub, inner *B3 T3* 



**9252** Torque Control Hub, outer *B3 T3* 



9351 Diff Rebuild Kit B3 T3



**9352** Transmission Cases with Motor Spacers, 2.40:1 *B3 T3* 



**6562** Gear Adapter



9353 Differential Kit B3 T3



9360 Idler Gear B3 T3



**9361** Idler Gear Shaft *B3 T3* 



9365 Diff Gear, 2.40:1 B3 T3



**9367** Diff Drive Rings, 2.40:1 B3 T3



9370 Left Diff Outdrive Hub, 2.40:1 B3 T3



9375 Right Diff Outdrive Hub, 2.40:1 B3 T3



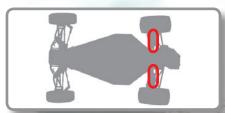
9380 Transmission Brace B3 T3



9381 Transmission Brace B3 T3



6561 Direct Drive Shaft



CVDs, AXLES, **DOGBONES** 



1654 Axle Pins, solid, polished, for added strength.



6375 Roll Pins for 1/4" stub axles



6373 Rear Axle Shims/ Spacers, . 010" thick. For 1/4" axles B3



7368 Rear Axle (Universal) Shims, .010". Fits MIP CVDs and 3/16" axles. B3 T3



7380 MIP CVD Axle B3 T3



7369 1/16" Universal Roll Pins. Fits MIP CVDs and 3/16" axles. B3 T3



7383 MIP CVDs, rebuildabe universal axles, for two axles B3 T3



7377 Rear Axle Bearing Spacer. Fits MIP CVDs and 3/16" axles. B3 T3



7381 MIP CVD/Uni-Drive Rebuild Kit, for two axles B3 T3



9273 1/16" Dogbone Spacers and Springs B3 T3



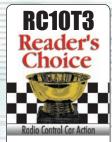
9278 MIP CVD Bone



**7378** Rear Stub Axle, 3/16"



7379 MIP CVD Bone



REAR END

2006 Team Associated Product Catalog



9258 Rear Suspension Arms В3



7340 Rear Suspension Arms



9257 Rear Suspension Arms ВЗ



**7349** Rear Shock Tower



**7351** Rear Shock Tower



**9279** Low Profile Rear Shock Tower



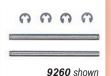
**9280** Low Profile Rear Shock Tower *B3* 



**9241** Rear Chassis Plate B3 T3



9241B Rear Chassis Plate B3 T3



Hinge Pins 9260 B3 T3 rear, inner. 9263 B3 T3 rear, outer.



Rear Suspension Mounts 9267 3° Toe-In, 3° Anti-Squat. 9268 3° Toe-In, 0° Anti-

Squat.



**6193B** Blue Wing Mounts B3 T3



**1403** Turnbuckles, 1.65"/42mm *B3* 



**6193** Wing Mounts *B3 T3* 



**6262** Turnbuckles, 1.65"/42mm *B3* 



**9245** Rear Motor Mount B3 T3



9245B Rear Motor Mount B3 T3



**9454** Wing Wire, .065". **9455** Wing Wire, .078". *B3 T3* 



**6515** Motor Mount Screws B3 T3



**7366** Rear Hub Carrier, 0° Toe-In B3 T3 GT



**6366** Rear Hub Carrier, 1.5° toe-in (per side). Requires special 3/16" X 3/8" flanged bearing #9277 (only fits #9275 or #7367 rear axles)



7341 T3 Arm Shock Mount



 8252 15T
 8258 21T

 8253 16T
 8259 22T

 8254 17T
 8260 23T

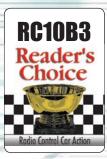
 8255 18T
 8261 24T

 8256 19T
 8263 26T

 8257 20T

**8253** shown

Precision Machined 48 Pitch Pinion Gears



#### **Pinion Gears**

The pinion gear is attached directly to the motor shaft and drives the spur gear, which interfaces with the transmission. Changing the pinion gear to more or fewer teeth will make big changes to your car's run time and top speed.

The more teeth on the pinion, the more top speed. (Too many teeth will harm your electronics.)

Fewer teeth will mean quicker acceleration and more run time.

For larger tracks, go for top speed. For smaller, twisting tracks, try for quicker acceleration.





See also: Shocks & Oils, Bodies & Decals, Reedy Products, Electrical Parts, Wheels & Tires, Other Products, Hardware.





🕡 = option part 🙆 = aluminum 🕠 = titanium 🕒 = molded carbon composite 🙃 = woven fiber graphite





**(A)** 



21008 Suspension Arms 18B 18MT 18T



21220 Suspension Arms 18B 18MT 18T



21055 Titanium Turnbuckles, with wrench and ball cups 18B 18MT 18T



21052 Steel Turnbuckle Set, with ball cups 18B 18MT 18T





**21173** Body Clips 18B 18MT 18T



**21189** Ball Cup Set 18B 18MT 18T



21082 Ballstud Set, 5mm and 8mm 18B 18MT 18T



21241 Ballstud Set, 5mm and 8mm



**21001** Chassis 18B 18MT 18T



21240 shown

21053 Suspension Linkage 18B 18MT 18T



21017 Front and Rear Shock Towers 18T 18MT



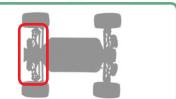
21245 Front and Rear Shock Towers 18B



**21085** Hinge Pin Set 18B 18MT 18T



21005 Front and Rear Arm Mount 18B 18MT 18T



**FRONT END** 



21015 Left or Right Caster Blocks 18B 18MT 18T



21225 Left or Right Caster Blocks, 0° 18B 18MT 18T



**21227** Body Mount Supports, for front aluminum tower 18B 18MT 18T



21221 Front Shock Tower, with front body mount support 18T 18MT



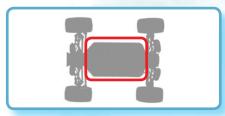
**21016** Steering Block 18B 18MT 18T



**21223** Steering Block 18B 18MT 18T



21265 Front Shock Tower 18B



**MIDDLE** 



**21259** Top Plate 18B 18MT 18T



**21089** Main Driveshaft 18B 18MT 18T



**21013** Battery Brace 18B 18MT 18T



**21238** Battery Strap *18B 18MT 18T* 



**21040** Servo Mount 18B 18MT 18T



**21041** Servo Saver. Fits XP, Ace, Futaba, Sanwa 18B 18MT 18T



**21049** Servo Saver. Fits Hitec 18B 18MT 18T



21050 Steering Bellcrank 18B 18MT 18T



**21091** Motor Mount 18B 18MT 18T



**21093** Finned Motor Mount *18B 18MT 18T* 



**21140** Motor Mount Plate 18B 18MT 18T



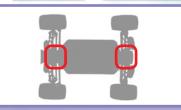
**21161** 4-Cell Alkaline Battery Harness 18B 18MT 18T



**6338** Antenna Kit, tube and cap *18B 18MT 18T* 



Pinion Gear 21152 10T 21157 11T 21153 12T 21154 13T 21155 14T 21156 15T



**DIFFERENTIAL** 



**21022** Diff. and Input Gear *18B 18MT 18T* 



**21025** Gearbox Cases 18B 18MT 18T



**21027** Diff. Outdrives 18B 18MT 18T



Spur Gear/Drive Cup **21033** 55T **21035** 60T 18B 18MT 18T



21243 Outdrive Sleeves

18B 18MT 18T



**21141** Shim Set for Differential. .324 x .409 x .005 *18B 18MT 18T* 



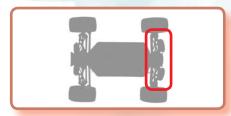
**21115** Diff. Rebuild Kit 18B 18MT 18T



**21116** Carbide Diff. Balls 18B 18MT 18T



**21024** Complete Differential Kit 18B 18MT 18T



**REAR END** 



**21010** Rear Hub Carrier 18B 18MT 18T



**21224** Rear Hub Carrier *18B 18MT 18T* 



**21030** Dogbones and Springs 18B 18MT 18T



21031 Dogbones and Springs 18B 18MT 18T



**21095** Stub Axles 18B 18MT 18T



**21096** Stub Axle Pins and Spacers 18B 18MT 18T



21230 MIP CVD Axles 18B 18MT 18T



**21231** MIP CVD Rebuild Kit 18B 18MT 18T



**21232** CVD Axle Pins 18B 18MT 18T



**21239** 18MT Flag Kit 18MT



21222 Rear Shock Tower 18MT 18T



**4118** Spring, .014" 18B 18MT 18T



Chassis Gear Cover 21077 55T 21078 60T 18B 18MT 18T



21248 Wing Mount



21266 Rear Shock Tower



See also: Shocks & Oils, Bodies & Decals, Nitro Engine Parts & Accessories, Electrical Parts, Wheels & Tires, Other Products, Hardware.

= titanium

• = molded carbon composite • = woven fiber graphite

### **SPARE PARTS, off road**

GT2

GT





team

O

7933 Crush Tube

7937 Turnbuckle, 3.00"/ xxmm

1207 B3 Turnbuckle Kit 1282 B4 Turnbuckle Kit 1283 T4 Turnbuckle Kit

*leam* O

1406 B4 Turnbuckle, 2.00"/51mm 1408 T4 2.65"/67mm 1409 B4 1.00"/ 25.5mm **1417** T4 2.80"/72mm



6263 B4 B3 Turnbuckle, 2.06"/51mm **7101** T4, 2.80"/91mm 7253 T4 2.62"/62mm



2242 Front & Rear Inner Hinge Pin Set 9621 Inner Hinge Pin Set 9622 Outer and Kingpin Hinge Pin Set B4 T4



6272 Ball End Dust Covers, 28 B4 T4

6332 Body Clips B4 T4



7260 Thin 4-40 Plain Nuts



7320 Large Nylon Washers

7991 Chassis, hard anodized black GT2

7890 Chassis, hard anodized blue GT2

7891 Chassis Brace GT2



7056 GT Upgrade Kit, pull start. Upgrades tub chassis. **7057** GT Upgrade Kit, non pull start. Upgrades tub chassis.



7927 Outer Hinge Pins



1520 Turnbuckle/Hinge Pin Combo Set



1280 GT Turnbuckle Kit



1401 1.30"/33mm 1408 2.65"/67mm



7253 2.62"/62mm



1620 Titanium Hinge Pin Set



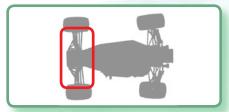
7769 One Piece Blue Flat Chassis



6299 1/8" E-Clip



6274 Ball Cups, molded



**FRONT END** 



6220 Front Inline Axle



6220B Front Inline Axle



**6223** shown

6223 Kingpins and E-clips **6227** Front Outer Hinge Pins with E-clips, 1.020" **7209** Front Inner Hinge Pins with E-clips, 1.675"

King Pins and Front Hinge Pins



6221 Inline Steering Block 7206 Front A-Arms



7207 Front Bulkhead



7208 Front Bulkhead Brace



6210 Front Block Carrier, 30° caster. **6212** 10° **6214** 20°

**6210** shown

Front Block Carriers (caster blocks) GT



7215 Front Shock Tower



7216 Front Shock Tower



7314 Front Tube Mounts. For FT, Team, RTR+.



7315 Nose Brace Tubes



7318 Front Body Mount Brace



7319 Front Body Mounts



7774 Front Bumper, for #7769 chassis



7324 Front Bumper GT RTR #7090 only



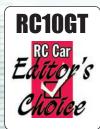
7767 Nose Tube Mounts GT RTR #7090 only



7989 Blue Aluminum Chassis Brace GT2



7990 Blue Aluminum Front Bulkhead B4 T4 GT2



7889 Steering Bearing Set

7892 Front Sub Chassis

7908 Servo Saver and Steering

7911 Steering Servo Link

7914 Front Shock Tower

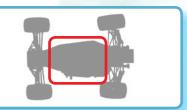
7917 Front Suspension Arm, left and right

Front Block Carriers 7919 Caster Block, 25° 7922 Caster Block, 30°

7921 Steering Block, left and right GT2

7893 Top Plate

7935 Ball Bearing, .187 x .500 x .196" GT2



**MIDDLE** 



7719 Fuel tank, 75cc, with insert. GT NTC3



**7724** Fuel Tubing, 15" **7725** Fuel Tubing, 3 feet



7528 Antenna/Receiver Mount



**7336** Steering Servo Mount Kit



7527 Servo Mounts for brake/throttle servo



1779 Servo Mount, blue alum.



6338 Antenna Kit, tube



6727 Servo Tape Strips



7560 Throttle/Brake Linkage



7559 Servo Horn Adapter



7531 Servo Saver Plastic



9158 Servo Saver Tube, Nut and Spring



9156B Servo Saver Hub and Collar



7306 Servo Saver Screws



6265 Drag Link



**9180** Servo Horns, molded (1 ea. fits Airtronics, Futaba, Hitec or JRpropo)





7558 Throttle Pivot Clip (Push Nut)



4118 Spring, .014"



**3718** Nylon Ties, qty 4, 12" **6338** Ant **3719** Nylon Ties, qty 12, 6" & cap **3720** Nylon Ties, qty 12, 8" *B4 T4 GT* 6338 Antenna Kit, tube



1779 Servo Mount, blue alum. B4 T4 GT

7950 Brake Disk

7949 Brake Pad GT2

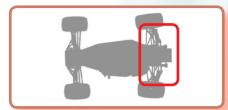
7975 Linkage Kit GT2

7894 Radio Tray

7899 Fuel Tank Kit

**7902** Muffler Mount Wire *GT2* 

**7896** Receiver Box *GT*2



**REAR END** 



**6381** Hinge Pin, rear outer. **7356** Hinge Pin, rear inner, 2.084".



7323 Rear Body Mounts



7354 Truck Rear A-Arms



7526 Rear Bulkhead



**7365** Rear Hub Carrier, 0° toe-in per side



**7367** Rear Hub Carriers, 1.5° toe-in per side



7529 Rear Bumper



7651 Rear Suspension

Mounts, 3° toe-in per side **7652** 3° toe-in, 2° anti-

squat per side.

**7652** shown



**7653** GT Racing Rear Shock Tower (replaces 7654)



**7656** Racing Rear Shock



7657 Rear Shock Mounts



7377 Rear Axle Bearing Spacer, aluminum (fits only the 3/16" rear axle and MIP CVD's)



**7530** Foam Pad, for receiver battery pack *GT* 



**7551** Brake Bracket, plated *GT* 



**7552** Brake Shoe, plated *GT* 



**7554** Disc Brake Adapter, plastic *GT* 



7561 Disc Brake Adapter



**7561B** Disc Brake Adapter *GT* 



**7555** Disc Brake Cam, steel *GT* 



**7556** Brake Cam Clip



**7556** Engine Mount GT NDS



**7627** Non Pull Start Engine Adapter *GT NDS* 



**7629** Pull Start Engine Adapter *GT NDS* 





**7728** Muffler Bracket, short (round, no L-bend)



7729 Muffler Bracket, long (round with L-bend)



**7771** Pull Start Engine Mount #7769 & 7765 flat GT chassis

**7904** Battery Box GT2

**7928** Rear Arm Mounts

**7930** Rear Suspension Arms, left and right GT2

**7932** Rear Hub, 1.5°, left and right

**7940** Rear Shock Tower *GT2* 

**7941** Rear Camber Link Mount

**7947** Brake Tophat Bushing *GT2* 

**7948** Brake Cam *GT2* 

## **AXLES, DOGBONES, CVDS**

CT2 CT







7383 Truck CVD Kit



**7369** 1/16" Universal Roll Pins, fits 3/16" axles, CVDs *B4 T4 GT* 



**7378** Rear Stub Axle, 3/16"



**7381** MIP CVD/Uni-Drive Rebuild Kit, for two axles B4 T4 GT



MIP CVD Bone 7379 GT qty 1



MIP CVD Axle 9598 B4 T4 qty 2 7380 GT qty 1



**6374** Rear Stub Axle, with Roll Pin, 1/4"



**9671** B4 Dogbone **7462** T4 Dogbone **7361** GT Dogbone



**1654** Axle Pins, solid, polished, for added strength. *B4 T4 GT* 



**7368** Rear Axle (Universal) Shims, 3/16", fits 3/16" axles and CVDs B4 T4 GT



**7222** GT Wide Front Axles. Widen the front track of the RC10GT to the maximum legal width.



**6372** 1/16" Plastic Spacer, with Springs. For #6374 1/4" axle only.



6375 Roll Pin for 1/4" Stub Axle GT



**7377** Rear Axle Bearing Spacers. For 3/16" axles only. *GT* 

**7981** Posi-Lock Quick-Change Drive Hub *GT2* 

**7982** GT2 Posi-Lock Quick-Change Lever GT2 **7983** GT2 Posi-Lock Quick-Change Molded Pin

7985 Posi-Lock Quick-Change Stub Axle

7986 Posi-Lock Quick-Change Dogbone

7996 Posi-Lock Quick-Change Pin Retainer

7987 Posi-Lock Quick-Change Axle for MIP CVD

7979 Posi-Lock Quick-Change Upgrade



7988 Posi-Lock Quick-Change Truck Conversion Kit. For AE trucks with MIP-style CVD axles.

## **DIFFERENTIAL, CLUTCH**

GT

1:10



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7677 Diff Rebuild Kit B4 T4 GT

6581 Carbide Diff Balls, large, 3/32" B4 T4 GT

7664 Diff Gear, 52T, 2.60:1 B4 T4 GT

7666 Diff Drive Rings, 2.60:1 B4 T4 GT

7553 Brake Disc

7665 Drive Shaft Roll Pin



7668 Diff Outdrive Hub, left, 2.60:1 **B4 T4 GT** 



7667 Diff Outdrive Hub, right, 2.60:1 B4 T4 GT



1766 Lightweight Outdrive Set B4 T4 GT



6571 Drive Gear/Shaft, Roll Pin GT



Kimbrough Spur Gear **7674** 62T **7662** 64T 7663 66T



6594 Thrust Bearing Washer

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**6574** Precision Diff Thrust Balls, 5/64" B4 T4 GT

6575 Diff Thrust Bolt, Thrust Bearing Cover, Dogbone Spacers & Locking T-nut
B4 T4 GT



6573 Diff Thrust Washers and Bolt **B4 T4 GT** 



7661 Transmission Cases



6587 Torque Control Spring and Locknut



6582 Diff Thrust Spring B4 T4 GT









**7666** Diff Drive Rings, 2.60:1 *GT* 

**7669** Drive Shaft Spacer *GT* 

**7670** Transmission Brace *GT* 

**7772** Transmission Mount #7769 & 7765 GT chassis)

9251 Torque Control Hub, Inner

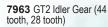
**9252** Torque Control Hub, Outer *GT* 



**6570** Idler Gear *GT* 

7960 GT2 Transmission Shaft

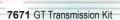
7961 GT2 Transmission Spacer



7964 GT2 Transmission Idler

7965 GT2 Transmission Set







**7678** Differential Kit B4 T4 GT



**7945** Transmission Case *GT2* 



See also: Shocks & Oils, Bodies & Decals, Nitro Engine Parts & Accessories, Electrical Parts, Wheels & Tires, Other Products, Hardware.



**25100** Chassis



**25385** Chassis



**6299** E-clips, qty 12 **25230** 2mm E-clips, qty 20 **25231** 2.5mm E-clips, qty 20 **25243** 5mm E-clips, qty 20 **25244** 15mm C-clips, qty 20



**3718** Nylon Ties, qty 4, 12" **3719** Nylon Ties, qty 12, 6" **3720** Nylon Ties, qty 12, 8" **7709** Nylon Ties, qty 12, 4"



25105 Front and Rear Upper Arm Mounts



25107 Upper Suspension



**25109** Lower Suspension Arm



**25110** Upper and Lower Arm Hinge Pins



25112 Steering Block/Hub Carrier



25113 Pivot Balls



25121 Front and Rear Turnbuckle Eyelets & Balls



**25131** Front and Rear Bumper Extensions



**25383** Titanium Turnbuckle Set. Steering and rear toe rod.



25118 Wheel Hex Drives



25400 Wheel Hex Drives



25137 Pivoting Body Mounts and Posts

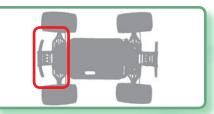


25070 Shock Mounting Hardware



6332 Body Clips





**FRONT END** 



**25120** Front Steering Turnbuckles



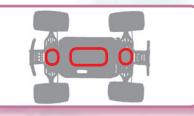
**25381** Front Steering Turnbuckle



**25129** Front Bumper and Brace



25135 Front Shock Tower



CENTER TRANSMISSION AND GEARBOXES



Factory Team Silicone Diff Fluid **2390** 10K **2391** 30K **2392** 60K **2393** 100K **2394** 300K **2395** Diff Fluid Set (1 dach of the above)



**25012** Two-Speed One-Way Hub



**25013** Two-Speed Pinions and Spurs



**25014** Two-Speed Support Pins and Rings



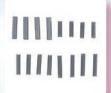
25015 Two-Speed Clutch Hub



25016 Two-Speed Shaft



25019 Main Gearbox Shims and Clips



25021 MGT/SE Transmission Roll Pins. qty 4: 2 x 8mm. qty 4: 2 x 10mm. qty 4: 2 x 11mm. qty 4: 2.5 x 11mm.



25022 Forward and Reverse Drive Gears



25023 Drive Pinion Shaft



25024 Forward and Reverse Shifting Gears



**25025** Forward/Reverse Clutch Housing



25026 Forward/Reverse Clutch Hub



**25027** Forward/Reverse Main Shaft



25028 Reverse Idler Gear and Shaft



25030 Shifting Lever Fork



**25031** Reverse Gear/Shift Fork Mount



25032 Main Bevel Gear Set



25035 Slipper Shaft



25036 Inner and Outer Slipper Hub



25037 Slipper Rings



**25038** Spur Gear, 52T **25378** Spur Gear, 49T **25379** Spur Gear, 46T



**25042** Slipper Friction Pegs



25043 Slipper Hardware



25044 Main Gearbox Case Set



25018 Two-Speed Pinion and Shaft Set



**25080** Differential Pinion Gear and Shaft



25047 Brake Cam and Hardware



25048 Brake Shoes and Screws



25049 Brake Disc



**25410** "Robo-Disc" Vented Disc Brake. For added braking power.



**25415** MGT Forward Only Kit. For quicker response, faster acceeleration, and higher top speed!



25106 Front and Rear Transmission Chassis Mounts



25081 Assembled Differential



25082 Front/Rear Transmission Case with Screws



25085 Differential Outdrives and Gaskets



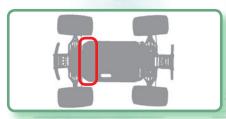
**25164** Forward/Reverse Shifting Linkage



**25041** MGT SE Assembled .28 Transmission, Complete



**25046** Assembled .21 Transmission, Complete



RADIO TRAY, SERVO, STEERING



**6338** Antenna Tube and Cap



25160 Radio Tray



Servo Saver 25162 XT/Futaba



25163 Servo Horns



25164 Forward/Reverse

Shifting Linkage



25165 Throttle/Brake Linkage



25247 Radio Tray Clips



**29114** Switch Harness for 29123, BEC/TR202A



**25166** Hitec **25167** JR/Airtronics

**29117** 4 Cell Holder for 29123



**29118** Servo Accessory Package



**25125** Bellcrank Plastic Parts



**25126** Bellcrank Posts and Bushings



25127 Bellcrank Hardware



25128 Front Skid Plate



**25397** Optional Steering Servo Saver



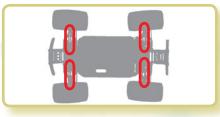
25395 Optional Steering Kit



**25396** Optional Steering Rack/Arm



25398 Optional Steering Hardware



**CVA** 



**25050** Front or Rear Drive CVA



**25055** Front or Rear Drive CVA Hardware. For #25050.



25053 Front Drive/Disc Brake Hub



25054 Rear Drive Output Cup



**25117** Axle Pins



**25114** Universal Drive Axle



25115 Universal Axle Rebuild Kit. For #25114.



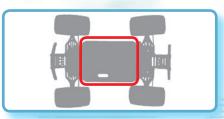
**25116** Axle Bearing Spacers



25056 Set Screws only



25051 Front or Rear Drive Input Cup with Set Screws



**MIDDLE** 



**7725** Fuel Tubing, 3 feet **7724** Fuel Tubing, 15"



25074 Fuel Tank Accessories



25075 Fuel Tank (150cc)



25076 Fuel Primer Pump



25261 Hex Driver Starter Shaft



**25368** AE 4.60 Exhaust Coupler 4.60 SE



**25093** Manifold O-Ring, Coupler, and Muffler Outlet



25094 Exhaust Manifold Spring



25103 Roll Bar



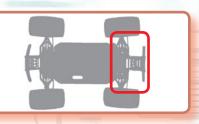
25104 Roll Bar Mounts



25102 Chassis Guards and End Covers



25145 Engine Mount



REAR



25122 Rear Toe Turnbuckles



25382 Rear Turnbuckle



25133 Rear Bumper and Brace



25134 Rear Skid Plate

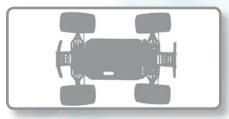


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25136 Rear Shock Tower

25139 Rear Clip and Flag Mount

**25140** Rear AE Flag and Post



MGT 4.60 SE only



**25427** Muffler 4.60 SE



**25426** Exhaust Manifold 4.60 SE



**25372** Clutch Bell, 16 tooth *4.60 SE* 



**25428** Wire Mount **4.60 SE** 



**25011** Two-speed Drive Pinion (metal) 4.60 SE



**25429** Dual Chamber Side Exhaust Muffler 4.60 SE



**25430** Dual Chamber Muffler Wire Mount 4.60 SE



**25433** Side Exhaust Manifold 4.60 SE



MGT .21 only



**25405** Side Exhaust Manifold



**25406** Side Exhaust Manifold



25087 Muffler Mounting Wire



25407 Side Exhaust Wire Mount



25090 Muffler



**25089** Muffler



25092 Standard Exhaust Manifold



25091 Standard Exhaust Manifold



See also: Shocks & Oils, Bodies & Decals, Nitro Engine Parts & Accessories, Electrical Parts, Wheels & Tires, Other Products, Hardware.





= option part 🛕 = aluminum 🕡 = titanium 🕒 = molded carbon composite 🙃 = woven fiber graphite





1752 Chassis, hard anodized black 1754 Chassis, hard anodized natural 2224 Chassis, blue

2342 NTC3 Complete Carbon Set, for ver. 2 2371 NTC3 Complete Carbon Set, for ver. 1



1402 shown

**O** *leam* 





**3718** Nylon Ties, qty 4, 12" **3719** Nylon Ties, qty 12, 6" **3720** Nylon Ties, qty 12, 8" 7709 Nylon Ties, qty 12, 4"

**1402** Turnbuckles, 1.275"/35mm **1414** Turnbuckles, 1.125"/28.6mm

1418 Turnbuckles, .825"/xxmm. Not for ver. 1 rear suspension.

1713 Turnbuckle Set

1652 Polished Hinge Pin Set

1654 Axle Pins. For ease of use, precise fit, added strength.



1726 Pivot Balls



2230 Front and Rear Body Mounting Posts



Front and Rear Arm Mounts **2231** For ver. 1 kits. **2275** For ver. 2 kits.



2235 Front and Rear Upper Hinge Pins



2247 Right and Left Steering/Hub Carriers



2241 Right and Left Steering/Hub Carriers



2242 Front and Rear Inner Hinge Pin Set



2248 Front or Rear Shock Tower. Front is for all versions. Rear only for ver. 1.



2250 Front or Rear Shock Tower. Front is for all versions. Rear only for ver. 1.



2368 Front or Rear Transmission Cases



**4449** 4-40 Aluminum Locknut, gold anodized



7260 4-40 Plain Nut



3857 Short Special Ballstuds (black)



6270 Short Ballstuds, stainless steel



6273 Long Ballstuds, .10" longer than #6270.



6275 Long Ballstud Set



**3865** Droop Set Screws, 10-32 x 5/16"



6274 Ball Cups



4118 Spring, .014"





**3949** Wheel Hex Adapters **3950** Wheel Hex Adapters **3972** Wheel Hex Adapters

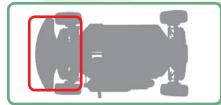




3973 Clamping Hex Drives



6299 1/8" E-Clips



**FRONT END** 



2223 Wide Front Bumper Mount



2225 Bumper Top Plate



2226 Front Bumper



2227 Foam Bumper



2232 Wide Front Bumper with Rubber Pads



2233 Front Suspension Arm Set



2236 Front Suspension Arm Set



1715 Front Blade Roll Bar Kit



2239 Front Caster Spacers



2273 Single Speed Input Shaft



2267 Single Speed Gear Adapter



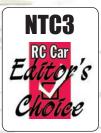
1704 Solid Front or Rear Axle

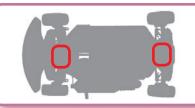


1717 Front Blade Roll Bar Mounts



6587 Torque Control Spring and Locknut





ATD DIFFERENTIAL, TRANSMISSION



2333 Complete ATD (Associated Traction Drive) Transmission Kit



**2293** Transmission Shim Kit



2328 ATD Outdrives



2329 ATD Diff Gear



2330 ATD Diff T-nuts



2331 ATD Drive Rings



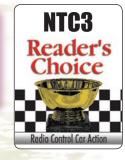
2332 ATD Friction Disc



2334 ATD Diff Rebuild Kit



3903 Drive Pinions





**3909** Diff Rebuild Kit, for composite diff #3908



3920 Front Input Shaft



6573 Diff Thrust Washer and Bolt



**6581** Carbide Diff Ball, 3/32"



**6574** Precision Diff Thrust Ball, 5/64"



6582 Diff Thrust Spring



**1728** Heavy Duty Front One Way Kit NTC3 only



1729 Heavy Duty One-Way Housing



1730 One-Way Outdrive



**1732** Ring Gear, for Heavy Duty One Way



**MIDDLE** 



2256 Radio Tray



2259 Radio Tray



1722 Graphite Radio Tray



1709 Brake Cam Bearing Set



2260 Handle



**2261** Handle



2228 Swing Rack



**2229** Swing Rack Hardware



2252 Receiver Battery Mount



2258 Receiver Box



2254 Chassis Braces



2255 Chassis Braces



6338 Antenna Kit, tube and cap



6727 Servo Tape Strips, 1.5 x 6"



7732 Allen Screw, 4mm x 4mm. Screw set for muf-flers #7730, 7731, 7777.



1712 Main Drive Shaft



Kimbrough Spur Gear, 2nd **2263** 48T **2264** 50T



Kimbrough Spur Gear, 1st **2265** 52T **2266** 54T



2269 Center Bulkhead and Bearing Cap



1706 Center Bulkhead



2270 Brake/Drive Cup and 2274 Brake Bracket Front Input Shaft Cup





2276 Brake Cam



2278 Prebonded Brake



2280 Brake Cam Lever Wire



2281 Brake Disc



2326 Throttle and Brake Linkage Kit



2337 Throttle Servo Horns



**2344** Side Exhaust Muffler Mount Wire



2357 Rear Exhaust Manifold Spring



2358 Rear Exhaust Muffler Mount Wire



2403 Foam Air Filter for Slide Carb, with Prefilter Treatment. For 8.5mm bore.



7336 Steering Servo Mount Kit



29117 4 Cell Battery, with Futaba-style connector



7719 Fuel Tank. 78cc. With insert to reduce size to 75cc.



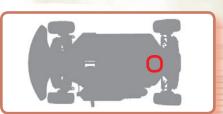
**7724** Fuel Tubing, 15". **7725** Fuel Tubing, 3 feet.



7733 Exhaust Tubing Coupler



1779 Servo Mount. Stronger, more secure and precise servo mounting.



TWO SPEED



2285 Two Speed Kit



1700 Lightweight Two-Speed One-Way Hub



2288 Two-Speed One-Way Hub, with bearing



1702 Lightweight Two-Speed Clutch Bell



2295 Two-Speed Clutch Bell



2286 Two-Speed Input Shaft



**2287** Two-Speed Clutch Housing, complete with bearing



**2289** Two-Speed Springs, Adjustment Screw, Set Screws, and Balls



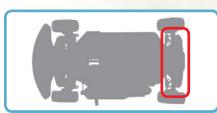
**2290** Sure-Shift Two-Speed Shoes, with Springs, Screws, Set Screws, and Balls.



**2291** Two-Speed Shaft Hardware



2292 Two-Speed Clutch Shoes



REAR



2402 Uni-drive, assembled



3886 CVD Stub Axle with Hardware



3888 CVD Bones



**3965** Axle Bearing Spacer. Helps prevent binding of the bearings.



**1716** Turnbuckle Set. For ver. 2 rear suspension.



**7369** 1/16" Universal Roll Pins. For 3/16" axles and CVDs.



**2253** Rear Toe Turnbuckles. For ver. 1 rear suspension.



**1415** Rear Toe Turnbuckles. For ver. 1 rear suspension.



**3969** Anti-roll Bar Kit. With .055" and .078" bars.



3960 Rear Anti-roll Bar Kit



**1418** Rear Turnbuckles, .875". For ver. 2 rear suspension.



**2251** Rear Toe Ball Cups (large gray)



**2271** Rear Turnbuckle Eyelets and Balls. For ver. 2 rear suspension.



**2237** Rear Shock Tower. For ver. 2 rear suspension.



**2327** Rear Shock Tower. For ver. 2 rear suspension.



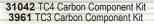
**2257** Rear Toe Ballstuds (gold) with 6-32 nuts. For ver. 1 rear suspension.



See also: Shocks & Oils, Bodies & Decals, Reedy Products, Electrical Parts, Wheels & Tires, Other Products, Hardware.

= option part = aluminum = titanium = molded carbon composite = woven fiber graphite | Rally = part of the TC3 Rally conversion—not for the TC4 or NTC3.







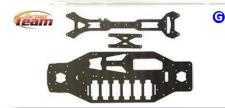
**3020** TC3 Rally Conversion Kit TC3 only



**1401** TC4 Turnbuckles, 1.30"/33mm. **1409** TC4 Turnbuckles, 1.00"/25.5mm. **1414** TG3/TC4 Turnbuckles, 1.125"



1356 TC3 Turnbuckle Set 1360 TC3 Rally Turnbuckle Set 31052 TC4 Turnbuckle Set



**31136** Factory Team ITF Chassis Kit FT TC4



31133 Factory Team TC4 ITF Top Deck FT TC4



**31134** Factory Team TC4 ITF Chassis Plate FT TC4



31135 Factory Team TC4 ITF Spine Plate FT TC4



3867 TC3 Turnbuckle Set



**6261** shown

**6260** TC4 Turnbuckles, 1.00" **6261** TC4 Turnbuckles, 1.25"



**31090** Factory Team TC4 Chassis



3850 TC3 Chassis



3849 TC3 Chassis



31000 TC4 Chassis



**31041** TC4 Chassis



3864 Optional Front and Rear Arm Mounts , F-0 (0° kickup) TC3



3897 Pivoting Body Mounts TC3 TC4 NTC3



2368 Front or Rear Transmission Cases TC3 TC4



**3718** Nylon Ties, qty 4, 12" **3719** Nylon Ties, qty 12, 6" **3720** Nylon Ties, qty 12, 8" 7709 Nylon Ties, qty 12, 4"



3858 Long and Short Special Ballstuds, black TC3 TC4



3981 Ballstuds, short black. .200".



3983 Ballstuds, short black. .300". TC4



6273 Long Ballstuds, with cups and nuts



6275 Long Ballstud Set TC3 NTC3



6276 Ballstud, .200", silver



6277 Ballstud, .300", silver



6278 Ballstud, .400", silver



6272 Ballstud Dust Cover, foam, qty 28 TC3 TC4 NTC3



6274 Ball Cups TC3 TC4 NTC3



1651 TC3 Polished Hinge

Pin Set. Gives free, smooth movement of suspension

31060 TC4 Polished Hinge Pin Set.

arms.

1651 shown



3866 TC3 Hinge Pin Set



3878 TC4 Outer Hinge

31024 TC4 Inner Hinge

Pins



1654 Axle Pins. For ease of use, precise fit, and added strength.



1703 Solid Front or Rear TC3 TC4



3862 5-40 x 1/8" Set Screws with wrench TC3 TC4



3865 Droop Set Screws, 10-32 x 5/16° TC3 TC4



3863 TC3 Front and Rear Arm Mounts. F, F+2, (+2° kickup)



31025 TC4 Suspension Arm Mounts



3949 Wheel Hex Adapters TC3 TC4



3950 Wheel Hex Adapters TC3 TC4



31032 Wheel Hex Drives TC3 TC4



3972 Wheel Hex Adapters TC3 TC4



3973 Clamping Hex Drives, with screws TC3 TC4



6299 1/8" E-clips TC3 TC4



8818 Body Mount Posts TC3





31001 TC4 Chassis Braces



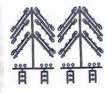
31002 TC4 Chassis Braces



**31004** TC4 Steering Blocks and Hub Carriers



31005 TC4 Steering Blocks and Hub Carriers



**31010** TC4 Arm Mount Shims, Balls, Wheelbase Shims



31030 TC4 Shock Shaft Ball Cups



31057 TC4 Anti-roll Bar Kit



31058 TC4 Blue Roll Bar Ballstuds



31092 TC4 Camber Link Mount, left front or right rear



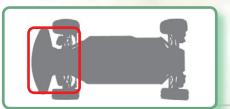
31093 TC4 Camber Link Mount, right front or left rear



**2230** TC4 Front and Rear Body Mounting Posts



**31102** Shock Tower Mount. Use for #31100 or #31101 shock towers. *TC4* 



**FRONT END** 



**1729** Heavy Duty Front One-Way Housing *TC3 TC4* 



**1731** Special Bearings for Heavy Duty Front One-Way, 3/8" x 5/16 ID. *TC3 TC4* 



1732 Ring Gear for Heavy Duty Front One-Way, with mounting screws TC3 TC4



**3939** Front Solid Axle Diff Ring Gear, with mounting screws *TC3 TC4* 



**3978** Heavy-Duty Front One-Way *TC3 TC4* 



**3979** Heavy-Duty One-Way Outdrives TC3 TC4



**2225** Bumper Top Plate *TC4* 



3851 Front Bumper



**3852** Foam Front Bumper *TC3* 



**3969** Anti-roll Bar Kit. .055" and .078 bars *TC3* 



**3980** TC3 Rally Front Bumper *Rally* 



TC3 Block Carriers 3868 0° 3870 2° 3872 4°



**3869** TC3 Block Carriers, 0°



**3876** TC3 Front Steering Blocks and Rear Hub Carriers



**3877** TC3 Front Steering Blocks and Rear Hub Carriers



**3879** TC3 Front and Rear Chassis Braces



**3880** TC3 Front and Rear Chassis Braces



3881 TC3 Front Shock Tower



3882 TC3 Front Shock Tower



**3884** TC3 Front Suspension Arms, 2 mounting hole locations



**3885** TC3 Front Suspension Arms, 2 mounting hole locations



TC4 Caster Blocks 31015 0° 31016 2° 31017 4° 31018 6°



**3982** TC3 200mm Front Suspension Arms



31006 TC4 Front Suspension Arms



31007 TC4 Front Suspension Arms



31100 TC4 Front Shock Tower



31011 TC4 Front Shock Tower



**31012** TC4 Front Shock Tower



**31110** TC4 Lightweight Foam Front Bumper



31023 TC4 Foam Front Bumper



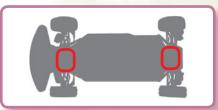
31026 TC4 Front Bumper



**31064** TC4 Front Arm Mount, Triangle



31065 TC4 Front Arm Mount, Circle



DIFFERENTIAL, TRANSMISSION



**3903** Drive Pinions *TC3 TC4* 



**3906** D-Drive Rings TC3 TC4



**3908** Molded Composite Outdrives. Uses rebuild kit #3909. TC3 TC4



**3909** Diff Rebuild. For composite outdrives #3908. *TC3 TC4* 



**3911** Transmission Shim Set *TC3 TC4* 



**3912** Steel Outdrives, long and short *TC3 TC4* 



**3913** Lightweight Differential Kit *TC3 TC4* 



**3914** Differential Ring Gear and Drive Pinion Gear TC3 TC4



**3915** Input Shafts, front and rear *TC3 TC4* 



**3917** Drive Shaft Accessories (drive cups, gear adapter, bearing cap) *TC3* 



**3918** Steel Differential Kit. Uses #3926 rebuild kit. *TC3 TC4* 



**3919** Input Shaft Hardware Set (dowel pins, E-clips, C-clips) TC3 TC4



**3920** Front Input Shaft TC3 TC4

6581 Carbide Diff Balls,

3/32"

TC3 TC4



**3926** Differential Rebuild Kit. For steel diff #3918. *TC3 TC4* 



**6573** Diff Thrust Washers and Bolt *TC4* 



**6574** Precsion Diff Thrust Balls, 5/64" TC3 TC4



**6575** Diff Thrust Bolt, Thrust Bearing Cover, Dogbone Spacers, and Locking T-nut TC3 TC4



**6579** Associated Diff Drive Rings TC3 TC4



**6582** Diff Thrust Spring *TC3 TC4* 



**31062** Lightened SteelDiff Outdrives. Also requires #6575, 6579, 6909.

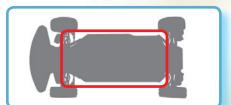


**31019** Driveshaft Accessories (spur gear hub, drive cups, bulkhead)



**31128** Lightweight Steel Differential Ki *TC3 TC4* 





MIDDLE



**1779** Servo Mount. Stronger, more secure and precise servo mounting. *TC3 TC4* 



**1785** Graphite Battery Spacer. Replaces foam spacers. *TC3 TC4* 



**3856** Steering Rack Hardware (rack posts, rack bushings, shims, and washers) *TC3* 



**3855** Steering Rack Set (rack, rack arm, spring, shim, nut, and screw) *TC3* 



**3853** Battery Hold-Down Strap *TC3* 



3854 Battery Hold-Down Strap



**3974** Battery Hold-Down Strap



**31039** Battery Hold-Down Strap, with chrome decal *TC4* 



**31126** Battery Strap for the FT TC4. Attaches to FT TC4 chassis #31090. *TC4* 



**1787** Battery Strap Thumbscrews *TC3 TC4* 



**3930** Motor Adjustment Cam *TC3 TC4* 



**3932** Machined Motor Adjustment Cam TC3 TC4



**3931** Motor Adjustment Clamp *TC3 TC4* 



**3933** Machined Motor Adjustment Clamp *TC3 TC4* 



**31021** Main Drive Shaft *TC4* 



**3937** Main Drive Shaft *TC3* 



**3968** Counterfeit Transponder *TC3 TC4* 



**3902** Lexan Transponder Mount, with servo tape TC3 TC4



**3971** Steering Rack Bearings *TC3* 



**3934** 3mm Button Head Motor Screws *TC3 TC4* 



**3929** Motor Clamp Spring and 4-40 x 1.25" Screw *TC3 TC4* 



3848 Foam Battery Spacer TC3 TC4



Kimbrough Spur Gear, 48 Pitch 3992 76T 3993 77T 3994 73T 3995 74T TC4



Kimbrough Spur Gear, 48 Pitch **3921** 69T **3922** 72T **3923** 75T *TC3 TC4* 



6338 Antenna Kit, tube and cap TC3 TC4



**6727** Servo Tape Strip, 1.5" x 6" *TC3 TC4* 



7336 Steering Servo Mount Kit (molded mounts, spacer, screws, and washers) TC4 Team only



31105 Motor Bulkhead TC4



31111 Low Profile Servo Mounts and Spacers TC4



6265 Plastic Drag Link

9180 Servo Horns (Airtronics, Futaba, Hitec, JR Propo) TC4



31003 Steering Rack TC4



31020 Heatsink Motor Mount, black TC4



31022 Steering Bellcrank Posts TC4



31035 Motor Cooling Duct with Screen

TC4



31036 Motor Cooling Fans, prewired TC4



31037 Motor Cooling Duct/Fan Kit TC4



31046 Motor Mount

0



31047 Motor Clamp



31048 Motor Heatsink TC4



31049 Motor Heatsink. For use with #31047 motor clamp) TC4



**31091** Top Deck TC4



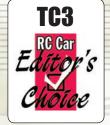
31095 Top Deck Standoff TC4

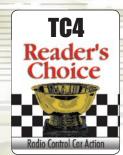


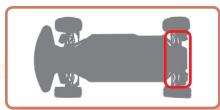
31097 Chassis Spine Plate TC4



31098 Spine Plate Mounts, Input Bearing Cap, Antenna Mount TC4







**REAR** 



3886 Stub Axle with Hardware TC3 TC4



**3887** Composite CVD Bones *TC3 TC4* 



**3888** CVD Bones *TC3* **3889** 200mm CVD Bones *TC3 & Rally* 



**3965** Axle Bearing Spacers. Helps prevent binding of the bearings. *TC3 TC4* 



**7368** Rear Axle (universal) Shims, 3/16" ID x .010". Fits MIP CVDs and 3/16" axles. *TC3 TC4* 



**7369** 1/16" Universal Roll Pins. Fits MIP CVDs and 3/16" axles. TC3 TC4



**7381** MIP CVD/Uni-Drive Rebuild Kit, for 2 axles *TC3 TC4* 



**31034** Heavy Duty CVD Bones *TC4* 



**3893** Rear Suspension Arms. 2 mounting hole locations. *TC3* 



**3894** Rear Suspension Arms. 2 mounting hole locations. *TC3* 



**3895** Rear Shock Tower *TC3* 



3896 Rear Shock Tower



3900 Rear Bumper



**3960** Rear Anit-roll Bar Kit *TC3* 



**3984** 200mm Rear Arm *TC*3



**3986** 200mm Composite CVD TC3



**8874** Rear Body Mount Posts *TC3* 



**31008** Rear Suspension Arms



31009 Rear Suspension Arms TC4



31013 Rear Shock Tower TC4



31014 Rear Shock Tower TC4



31101 Rear Shock Tower. Uses #31102 mount. TC4



31066 TC4 Rear Arm Mount, Square



**31067** TC4 Rear Arm Mount, X-3.0



31068 TC4 Rear Arm Mount, X-2.5



**31069** TC4 Rear Arm Mount, X-2.0



**8253** shown

Precision Machined 48 Pitch Pinion Gear **8252** 15T **8253** 16T **8254** 17T **8255** 18T **8256** 19T **8257** 20T **8258** 21T **8259** 22T **8260** 23T **8261** 24T *L3T* 12L3 10L3O 12L3O 10L4O

#### **Pinion Gears**

The pinion gear is attached directly to the motor shaft and drives the spur gear, which interfaces with the transmission. Changing the pinion gear to more or fewer teeth will make big changes to your car's run time and top speed.

The more teeth on the pinion, the more top speed. (Too many teeth will harm your electronics.)

Fewer teeth will mean quicker acceleration and more run time.

For larger tracks, go for top speed. For smaller, twisting tracks, try for quicker acceleration.



0

See also: Shocks & Oils, Bodies & Decals, Reedy Products, Electrical Parts, Wheels & Tires, Other Products, Hardware.

O





*leam* 



= option part 🛕 = aluminum 🕡 = titanium 🕒 = molded carbon composite 🙃 = woven fiber graphite

3718, 3719, 3720



7709

3718 Nylon Ties, qty 4, 12" 1404 Turnbuckles, 1.775" **3719** Nylon Ties, qty 12, 6" **3720** Nylon Ties, qty 12, 8" /45mm 12L3 12L4 12L3O

1405 Turnbuckles, 1.875" /48mm L3T 10L3O 10L4O

4187 Nyon Spacer, 1/32" thick for 1/8" shafts L3T L2 12L3 12L4 12L3O



4447 Ballstuds L3T 12L4 10L2O 10L3O 10L40 12L30 12L40



4448 Ballstuds and Cups L3T L2 12L3 12L4 10L3O 12L3O 10L4O

*leam* 

Accessories

12L3 12LC

7709 Nylon Ties, qty 12, 4"

4542 Carbon Suspension



6270 Short Ballstud with Ball Cups and Nuts. Short L3T L2 10L3O 10L4O



6274 Ball Cups L3T 12L3 12L4 10L3O 12L3O 10L4O

6299 1/8" E-clips L3T L2 12L3 12L4 10L3O 12L3O 10L4O



7230 Ball Cups, long 10L3O 10L4O



4558 Chassis 12L4



4509 Oval Chassis 12L30



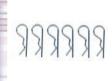
8487 "Bias-Tray" Chassis L3T 10L3O 10L4O



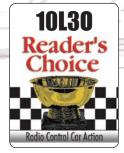
"Bias-Tray" Chassis Kit. The battery tray shifts battery weight forward and back on the chassis. 8485 4 Cells 8486 6 Cells 10L3O 10L4O

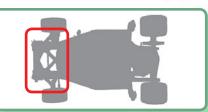


6272 Ball End Dust Covers, qty 28



6332 Body Clips





**FRONT END** 



**4403** Kingpins 12L3 12L4 12L3O



**4508** 1:12 Front Chassis Edge Protectors 12L3 12L30



**4535** Front and Rear Body Mounts 12L4 12L3O



8179 Front Suspension Arm Spacers (thick) L3T 10L3O 10L4O



**8187** Large Front Bumper *10L 10L2* 



**8303** Front Bumper 10L3O 10L2



**8305** Foam Bumper 10L3O 10L4O



**8304** Front Body Mounts 10L2O 10L3O



**8405** Upper Suspension Arms L3T 12L3 12L4 10L3O 12L3O 10L4O



**8407** Upper Suspension Arm Mounts *L3T 12L3 10L3O 12L3O* 



**8411** Upper Suspension Arm Eyelets *L3T 12L3 12L4 10L3O 12L3O 10L4O* 



8413 Upper Suspension Arm Eyelets L3T 12L3 10L3O 12L3O



8415 Upper Suspension Arm Turnbuckles L3T 12L3 12L4 10L3O 12L3O 10L4O



**8417** Pivot Balls L3T 12L3 12L4 10L3O 12L3O 10L4O



**8419** Lower Suspension Arms *L3T 12L3 12L4 10L3O 12L3O 10L4O* 



8421 Offset Steering Blocks. Use #1599 axle & #3656 bearings for 1:12, #3655 for 1:10. L3T 12L3 12L4 12L3O 10L3O 10L4O



**8423** Kingpins and E-clips *L3T 10L3O 10L4O* 



**8425** Kingpin Shims L3T 12L3 12L4 10L3O 12L3O 10L4O



**8427** shown



**8435** Servo Mounts and Screws L3T 12L3 12L4 10L3O 12L3O 10L4O



**8441** Inline Steering Blocks. Uses axles #8443 or #8443B *L3T 10L3O 10L4O* 



**8443** Inline Front Axles *L3T 10L3O 10L4O* 



**8443B** Inline Front Axles *L3T 10L3O 10L4O* 



8445 Servo Saver. With adapters for Futaba, Airtronics, JRPropo. L3T 10L3O 10L4O



Spring **8427** .018" **8429** .020"

**8431** .022" **8433** .024" L3T 10L3O 10L4O

8488 Front Bumper for Bias-Tray Chassis L3T 10L3O 10L4O



8505 IRS Adjustable Caster Block Kit 10L2O 10L3O 10L4O



**8506** Upper Hinge Pins and E-clips for #8505 10L4O



**8507** E-clips for Upper Hinge Pin, with Shims for #8505 10L4O



4336 T-Bar Pivot Ball, steel L3T 12L3 12L4 10L3O 12L3O 10L4O



3760 Direct Mount Servo Saver, Airtronics 12L4 12L3O



**1599** Stub Axle 12L3 12L4 12L3O



**3213** Stub Axle. For #8421 steering blocks. *L3T 10L3O 10L4O* 



8403 Front Cross Brace, aluminum L3T 10L3O



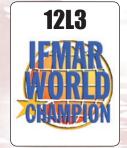
**4561** Upper Suspension Mounts. For reactive caster front ends. Uses #4569, 3862, 4564. 12L3 12L4 12L4O

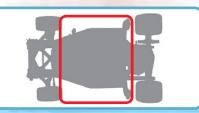


4562 Angled Servo Mounts L3T 12L3 12L4 10L3O 12L3O 10L4O



3761 Direct Mount Servo Saver, Futaba 12L4 12L3O





**MIDDLE** 



3716 Antenna Tube L3T 10L3O 12L3O 10L4O



Spring 4113 .020 4114 .018 4116 .024 4117 .022 4118 .014 4119 .016 12L3 12L4 12L3O



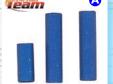
4340 Plastic Dampener L3T 12L3 12L4 12L3O



4441 Dampener Center Post/Standoff L3T 12L3O



4442 Dampener Brace Standoff L3T 12L3 10L3O 12L3O 10L4O



4442B Chassis Brace Standoffs L3T 12L3 12L4 10L3O 12L3O 10L4O



4563 Battery Tray



4510 Antenna Rod, fiberglass, with end cap 12L3 12L4



4511 Shock/Antenna Mount 12L3 12L4 12L3O



Symmetrical T-bar **4520** .075" **4522** .063" 12L3 12L4 12L3O



**4526** T-bar Spacers L3T 12L3 12L4 10L3O 12L3O 10L4O



8184 Shock Antenna Mount and Shock Cap Bushing L3T 10L3O 10L4O



T-bar, fiberglass **8191** .075" **8193** .063" *L3T 10L2O 10L3O 10L4O* 



**8192** T-bar Brace L3T 10L2O 10L3O 10L4O



**8312** Nerf Wing 10L3T 10L2O 10L3O 10L4O



**8463** Dampener Plate 10L3O 10L4O



8489 Chassis Brace for Bias-Tray Chassis only L3T 10L3O 10L4O



**8490** Tray Bracket for Bias-Tray Chassis only *L3T 10L3O 10L4O* 



**8491** 4-Cell Tray for Bias-Tray Chassis only L3T 10L3O 10L4O



**8492** 6-Cell Tray for Bias-Tray Chassis L3T 10L3O 10L4O



**4335** Pivot Socket 10L3O 12L3O 10L4O 12L3 12L4



4516 Dampener Post, Molded 12L3 12L4



4517 Dampener Springs 12L3 12L4



4524 T -bar Brace, graphite, fits all RC12L series cars 12L3 12L4



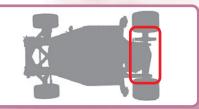
4560 12L4 Chassis Protectors 12L3 12L4



4564 Cross Brace 12L4



4567 Wheel Hub, left side, clamping, 3 bolt design 12L4



DIFFERENTIAL, **REAR AXLE** 



4459 Belleville Washers. For #4555 cone. 10L3O 10L4O 12L3O



4460 Spur Gear, 75 tooth, 48 pitch. For S1/S2 diffs 12L3 12L3O

0000 0000

Team



4566 Diff Hub, D-ring style 12L4



4565 Rear Axle. Requires one #897 bearing. Can use #6625 or 8504 rings. 12L4



4554 Rear Axle Shims 12L3 12L4 10L2 10L3O 10L4O 12L3O



4555 Diff Thrust Cone, Belleville Washer 12L3 12L4 12L3O



6579 Associated Diff Drive Rings 12L3 12L3O



6619 1/8" Carbide Diff Balls L3T 12L3 12L4 10L3O 12L3O 10L4O



6625 Drive Rings. For #4355B axle. L3T 10L3O



**8213** Diff Thrust Cone and Rear Axle Spacer L3T 10L3O 10L4O



**8213B** Diff Thrust Cone and Rear Axle Spacer L3T 12L3 10L3O 12L3O 10L40



48 Pitch Spur/Diff Gear 8280 75T 8281 78T 8282 81T 8283 83T 8284 85T 8285 87T L3T 10L3O 10L4O 12L3O



**4462** Kimbrough 100 tooth, 64 pitch Spur Gear 12L4



**8459B** Right Diff/Long Wheel Hub. For offset pod setup. 10L2 10L3O 10L4O



8465 Left Wheel Hub, clamping style 10L2 L3T 10L3O



8467B Right Diff/Short Wheel Hub 10L3O 10L4O



8321B Rear Axle Spacer (narrow) 10L4O



8321 Rear Axle Spacer, polished (narrow) 10L40



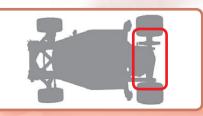
8468 Rear Axle Spacer 10L3O 10L4O



6626 1/8" Diff Ball 10L3O 12L3O 10L4O 12L3



8504 D Drive Rings. For #8501 axle. 12L4 10L4O



**REAR** 



Axle Height Adjuster 4348 #0 4349 #1 offset 4350 #2 offset 4351 #4

4349 shown



4513 Body Mounts, with body clips, screws, body 12L3 12L3O



4532 Lower Rear Pod Plate 12L3 12L3O



4534 Rear Chassis Brace 12L3 12L4



4536 Left Rear Bulkhead L3T 12L3 12L4 10L3O 12L30 10L40



L3T 12L3 12L4 10L3O 12L3O 10L4O

**4537** Motor Bulkhead L3T 12L3 12L4 10L3O 12L3O 10L4O



4538 Motor Bulkhead, magnesium L3T 12L3 12L4 10L3O 12L3O 10L4O



4537B Motor Bulkhead L3T 12L3 12L4 10L3O 12L3O 10L4O



4557 Rear Chassis Brace 12L3O



4541 Left Bulkhead L3T 12L3 12L4 10L3O 12L3O 10L4O



4556 Upper Pod Plate 12L30



4557 Rear Chassis Brace 12L30



**6193** Wing Mounts. Fits .065" and .078" wire (#9454 and 9455). 10L3O 12L3O 10L4O



**6193B** Wing Mounts. Fits .065" and .078" wire (#9454 and 9455). 10L3O 12L3O 10L4O



8185 3" Body Posts. Uses #6292 screws) L3T 10L40



8186 5" Rear Body Mounts L3T 10L3O 10L4O



Precision Machined 48 Pitch Pinion Gear

L3T 12L3 10L3O 12L3O 10L4O

**8252** 15T **8253** 16T **8254** 17T **8255** 18T **8256** 19T **8257** 20T **8258** 21T **8259** 22T **8260** 23T **8261** 24T

8253 shown



8461 Lower Pod Plate 10L3O 10L4O



8462 Rear Chassis Brace 10L30



4530 Upper Pod Dampener Plate 12L3 12L4



4559 Lower Pod Plate 12L3 12L4 12L3O



8463 Dampener Plate 10L3O 10L4O

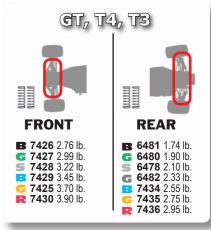
## SHOCKS, SPRINGS, OILS

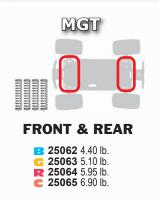
of the or of

**rearn** = option part 🙆 = aluminum 🕡 = titanium 🔘 = molded carbon composite 📵 = woven fiber graphite

#### **SHOCK SPRINGS**

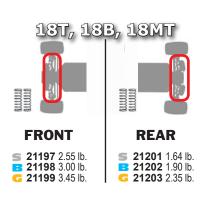
Proper spring stiffness will keep the vehicle level during acceleration, deceleration, and cornering. Stiffer springs in high traction conditions help your suspension respond more quickly and help decrease chassis roll, but because of their stiffness they will not absorb bumps as well. Softer springs are best for tracks with bumps and for slippery conditions.

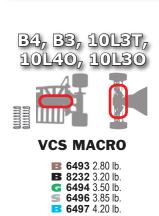


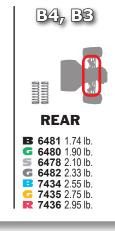




1:10, 1:12, 1:18, ----

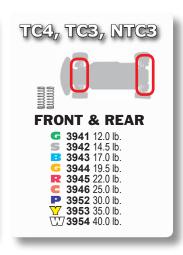






1:12

1:18



#### **SPRING SETS**



1:10 1:12







1580 Truck Front Spring Kit. 1 pair each of Green, Silver, Blue, Gold, Red springs.



**1581** Buggy Front Spring Kit. (Center VCS Macro Shock spring.) 1 pair each of Black, Green, Silver, Blue springs. B4 B3



1582 Truck/Buggy Rear Spring Kit. 1 pair each of Green, Silver, Blue, Gold, Red springs. GT T4 T3 B4 B3



1583 On Road/Oval Complete Spring Kit. (VCS Micro Shock spring.) 1 Pair each of Black, Green, Silver, Blue, Gold, Red, Copper springs 12L4 12L3 10L3T 12L3O 10L4O 10L3O



3988 TC Spring Set. One pair each of Green, Silver, Blue, Gold, Red, Copper, Purple, Yellow, White springs. TC4 TC3 NTC3



21268 1:18 Scale Tuning Spring Kit. 1 pair each of front and rear Silver, Blue and Gold springs. 18B 18MT 18T

#### **SHOCK OILS**

1:10 1:12 1:18





Oil weight determines the dampening of your car. It helps control how guickly the spring rebounds. In other words, shock springs hold your car off the ground (determining ride height); oil deterines how fast the suspension can compress and rebound to its original ride

height. Heavier weight oil makes the suspension react more sluggishly than a lighter weight oil. The larger the weight number, the heavier the weight; that is, the oil viscosity is thicker. You should consider changing shock piston sizes when you change oil weights.

#### SILICONE SHOCK OIL, 2 oz.



5435 50 Wt 5436 60 Wt 5437 70 Wt 5425 80 Wt

#### SHOCK OIL, 3/4 oz.



5416 10 Wt 5415 20 Wt 5414 30 Wt 5413 40 Wt



1105 Green Slime. Coat inner shock parts for smoother shock action.

The silicone oil above handles better than other oil types over a wider range of weather conditions.

#### **SHOCK PARTS**

18B 18MT 18T 41:18



21189 Ball Cup Set





21190 Shock Rebuild Kit

21191 Shock Accessories

69







**FRONT** 

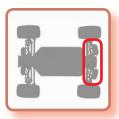
21181 Front Shock Body

21184 Front Shock Kit

21214 Front Threaded Shock Bodies & Collars

21216 Front Threaded Shock Kit, with collars

Team



**REAR** 







21217 Rear Threaded Shock Kit, with collars

**(A)** 

21183 Rear Shock Kit

21180 Rear Shock Body

21215 Rear Threaded Shock Bodies & Collars

# **SHOCK PARTS**



25058 MGT Assembled Shocks



25059 MGT Assembled shocks



25061 MGT Shock Rebuild and Shafts



25403 Blue MGT Shock Bodies



25404 Factory Team Blue Aluminum MGT Shock Cap

25069 Shock Eyelets and Accessories





**4471** VCS Micro Shock Body



**4471B** VCS Micro Shock Body & Shaft End



4474 VCS Micro Shock Shaft End, with Allen screw



**4472** VCS Micro Shock Shaft with Piston



4470 VCS Micro Shock Kit



**6274** Ball Cup



8508 VCS Micro Shock Spring Nut, polished



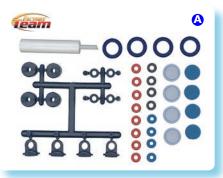
**4473** VCS Micro Shock Rebuild Kit

## SHOCK PARTS, Macro Shock

10L30 10L40 10L3T NTC3 TC3 TC4 1:10 -



3905 TC3/TC4 Composite Shock Kit



31123 VCS2 Shock Upgrade Kit, for 4 shocks



8455 VCS Macro Shock Kit, with .71" stroke shaft



31120 VCS2 Shock Rebuild Kit



8456 VCS Macro Shock Rebuild Kit



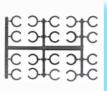
31121 VCS2 Shock Shock Cap and Retainer Set



3948 On Road Threaded Shock Collar with O-Rings,



3964 Unobtainium Shock Shafts, .35" stroke



8846 Shock Preload Spacer



3990 Hard Anodized Threaded Shock Kit. Hardanodized threaded shock bodies, collars, O-rings.



8458 VCS Macro Shock Body, molded composite



8450B Blue Aluminum Macro Shock body



3963 TC Anodized Threaded Shock Body & Collar with cap O-rings, .35"



3936 Aluminum VCS Macro Shock Bodies with cap O-rings



6469 Black O-Ring, seals shock cap to body



3959 Threaded Shock Collar O-Ring



6465 Shock Piston, PTFE, 4 each of #1, #2 & #3



6299 1/8" E-Clip



7217 Shock Rod Ends with Plastic Pivot Balls



31030 TC4 Shock Shaft Ball Cups



6428 Shock End Cap, molded



6439 Shock End Cap, blue anodized aluminum



6441 Molded Shock Cap Set, molded



1598 Shock End Cap, blue anodized aluminum





8844 Shock Shaft, .35" 8845 Unobtainium Shock Shaft, .35" stroke



6460 Shock Shaft, .71" 6418 Unobtainium shock shaft, .71" Stroke



6473 Shock Bushing



1780 Shock Bushing 1781 Short Shock Bushing



3985 TC Hard Anodized Threaded Shock Kit, complete TC3 TC4 NTC3



1777 Blue Aluminum Shock Pivot Ball with Eyelet



7230 Plastic Ball End Cups, molded, long



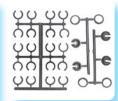
5407 Red O-rings



8184 Shock/Antenna Mount & Shock Cap Bushing



6466 Shock Downstop, (travel limiter), 4 ea. of 3 sizes 1/8" (.125"), 1/16" (.062") and 1/32" (.031")



6475 Preload Spacers, collars & cups

# **SHOCK PARTS, Off Road Shocks**

1:10 **B4 T4** 



6428 Shock End Cap. molded



6439 Shock End Cap, blue anodized aluminum



6441 Molded Shock Cap Set, molded



1598 Shock End Cap, blue anodized aluminum



6473 Shock Bushing



1780 Shock Bushing 1781 Short Shock Bushing



6466 Shock Downstop, (travel limiter), 4 ea. of 3 sizes 1/8" (.125"), 1/16" (.062") and 1/32" (.031")



1777 Blue Aluminum Shock Pivot Ball with Eyelet



5407 Red O-rings



**6472** 4-40/5-40 Plastic Nut



6299 1/8" E-Clip



7217 shown

7217 Shock Rod Ends with

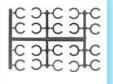
Plastic Pivot Balls 7660 Shock Rod Ends with Steel Pivot Balls



6469 Black O-Ring, seals shock cap to body



7416 Off Road Threaded Shock Collar with O-Rings,



8846 Shock Preload Spacer



7230 Plastic Ball End Cups, molded, long





6475 Preload Spacers, collars & cups

6440 Rebuild Kit, for 4 shocks

### **Shock Pistons**

The piston has two holes through which the oil flows as the piston travels up and down in the shock. Pistons along with shock oil help determine shock dampening.

A shock's dampening is a measure of the resistance of the shock as it is compressed. Changing the piston hole size changes the dampening characteristic of the shock. Keeping the same oil, the smaller holes provide the greatest dampening, also known as more "pack," while the larger holes

provide the least dampening, or less "pack." Associated #6466 includes four each of #1, #2, and #2 pistons. The #1 piston has the largest holes and the #3 piston has the smallest holes.

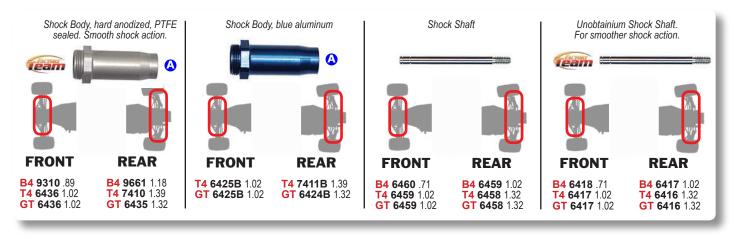
When changing from #2 to #3, #3 will have a similar feel of increasing shock oil by 5 wt. thicker, because the #3 piston has smaller holes and moves with more resistance.



6465 Shock Piston, PTFE, 4 each of #1, #2 & #3



6429 Shock Assembly



Threaded Shock Body, hard anodized, with Collar and Collar O-ring





**B4 9312** .89 T4 7414 1.02 GT 7414 1.02

**B4 9662** 1.18 T4 7412 1.39 GT 7412 1.39 GT 7415 1.32

Threaded Shock Kit, complete. Includes shock body, shaft, shock rod end with metal pivot ball, collar and cup, internal parts, and cap. For two shocks







**B4 9606** .89 T4 9633 1.02 GT 9633 1.02 **B4 9607** 1.18 T4 9634 1.39 GT 9634 1.39 T3 7408 1.32

### **Shock Bodies**

The shock body houses the oil and piston components. Its length determines the amount of piston travel, or stroke. Its composition can have an impact on the smoothness of the shock action.

Use the gray hard-coated shock body if you want smoother shock action. Highly recommended for competition racing.

Use the hard-coated threaded shock bodies to make more precise ride height adjustments.
Use the blue aluminum shock bodies if you are

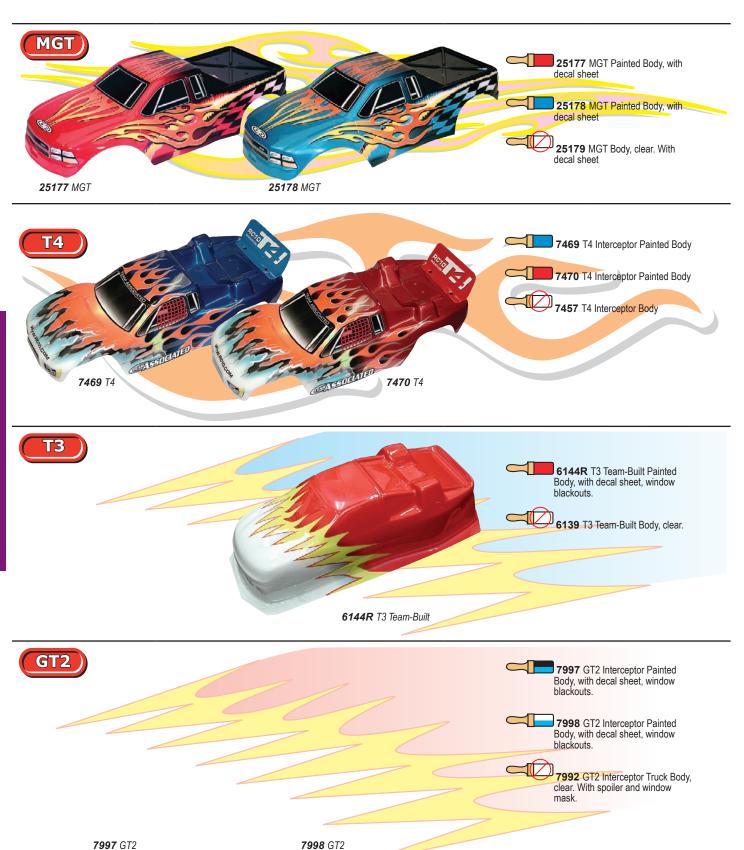
budget-minded.

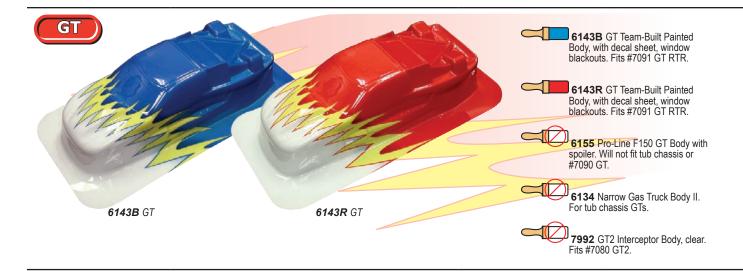
### **Shock Shafts**

Your shock shaft transfers the shocks' dampening effects from the piston to the arms.

Use the unobtainium shaft if you want smoother shock action. Highly recommended for competition racing. Unobtainium-coated shafts stay smooth for a longer period of time because the hard coating prevents dirt from scratching and dulling the shaft (scratches increase drag).









### **Decals and Stickers**

### LOGO DECALS

Color backgrounds were added to some decals in this catalog so the white portions will be easier to see. Color sections are actually unprinted on decals.



**717** Reedy Modifieds 8.5" x 5.5" (color added for clarity)



3816 American R/C Racer Bumper Sticker



**3817** Bumper Stickers 9.75" x 3.12" and 6" x 1.87"



Team Associated Logo Decal **3818** black, 6 logos, 5" **3819** white, 6 logos, 5" **2812** black, 5 logos, 7.5" **2813** white, 5 logos, 7.5"



**3820** Team Associated (color added for clarity)



**3824** Factory Team Driver Decal 10" x 4 5/16"



**3825** Factory Team Logos (blue added for clarity)



3830 Team Decals (color added for clarity)



3834 AE Blue Embossed decals

## ON ROAD AND OVAL DECALS



**31072** TC4 RTR Decals (gold background added for clarity)



**31071** TC4 Decals (color added for clarity)



**3829** TC3 Decals



**3837** 12L4 Decals (color added for clarity)



3832 NTC3 Decals (color added for clarity)



**31070** Factory Team TC4 Decals (color added for clarity)



**3835** RC10L4O Decals (color added for clarity)

### OFF ROAD DECALS



3811 RC10GT Decals

BIGGER FASTER TOUGHER, BFT

WWW.RCIO.COM

JENYA SCEOGLATED

A STERNAL TOUGHER, BFT

WWW.RCIO.COM

JENYA SCEOGLATED

BIGGER, FASTER, TOUGHER, BFT



21076 18MT Decals and Window Mask



3833 GT Decals. Fits GT RTR bodies #7148B, 7184R.



**3821** B3 Decals

REEDY REEDY #3821 for the E3 body

**7197** GT Decals (orange background added for clarity)



25425 Monster GT Decals

**7458** T4 Decals (blue background added for clarity)



9658 B4 Decals



21069 18T Decals and Window Mask



21258 18B Decal Sheet & Window Masks

7999 GT2 Decal Sheet

# Wing and Body Accessories

















6190 Wing Mounts, adjustable, plastic



**6193** Wing Mounts, adjustable, aluminum. Fits .065" and .078" wire.



6193B Wing Mounts, adjustable, aluminum. Fits .065" and .078" wire.



Metallic Blue Body Clips 1734 4 long, 4 short. 1735 4 long. 1736 6 short.



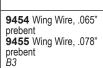
6332 Body Clips. 2207 Body Clips.



7320 Body Mount Washers, large, nylon



9455 shown





9587 Wing Mount and B4 T4



21173 Body Clips



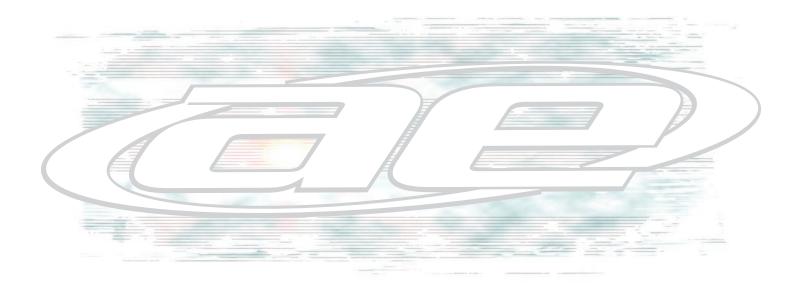
**21239** Flag Kit 18T 18MT



25139 Rear Clip and Flag MGT



**25140** Rear AE Flag and Post *MGT* 



# Wings and Wing Kits





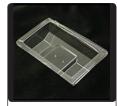
6180 Driver, 5.75" x 4.5" 1:10



7185 Truck Rear Spoiler, 5.25" x 2.5"



9453 Wing Kit. 5.75" x 3.75". #6182 wing, mounts, and #9454 prebent wire (.065"). B2 B3



9666 Intercepter Wing, 5.5" x 3.25" B4



**6182** High Down-Force Wing, 5.5" x 3"

#6185 included

accessories



6183 High Down-Force Wing, 7" x 3"



**6181** High Down-Force Wing Kit. 5.5" x 3". Includes #6182 wing, #6190 wing mounts and wire.



6184 Wing, 4.75" x 2.5"



6185 Wing Kit, 4.75" x 2.5"



6186 Wing, 5.75" x 3"



6187 Wing Kit. 6" x 3"



**6188** Sprinter Wing with side dam material (not shown). 6" x 5.75"









## = Factory Team part



# **CUTTING TOOLS** Team 1737 Factory Team Body **1593** Factory Team Body Reamer Tip 1719 Factory Team Camber + Track Width Tool Scissors SURING TOOLS *Team* Team 1449 Off Road Ride Height Gauge. Fully adjustable from 1450 Ride Height Gauge 15mm-45mm. 3987 Factory Team Droop Gauge TOOLS *leam* Team



1110 Turnbuckle Wrench









1721 Clutch Nut Wrench, 3/8"

6956 Associated Molded Tool Set



**6950** Allen Wrench Set, 3/32, 1/16, .050, 5/64"

**25260** Monster GT Nut Wrench. For 1.5mm, 2.0mm, 2.5mm, 3.0mm, and 5.0mm.

7976 Clutch Wrench, 10mm GT2



7994 GT2 D-Size Glow Ignitor



# **Pull Start Engine**



- · SG Crankshaft.
- · Recommended for on road cars. like Associated's Nitro TC3.
- Side exhaust.
- 90° ported.
   ABC construction. Aluminum piston and chrome-plated brass sleeve for greater durability. Machined 7075 aluminum rod for outstanding strength.
   Engine Replacement Policy.

### **Engine Replacement Policy**

Replace your old, worn-out engine for a new one for only half the manufacturer's suggested retail price! Sorry, no upgrades.
Contact your retailer or Team Associated for details.

- SG Crankshaft.
- · Engine Replacement Policy.
- Dual-stage, high-volume air cleaner.
- Standard in the #20500 Monster GT.
- Dual-start system—pull start or drill start.
- Slide-valve carburetor.

# Pull Start Engine



- SG Crankshaft
- Direct replacement for the #2912 AE .12 engine-equipped NTC3 RTRs. Upgrade for a little more horsepower!
- Side exhaust.90° ported.
- · ABC construction. Aluminum piston and chromeplated brass sleeve for greater durability. Machined 7075 aluminum rod for outstanding strength.
- · Engine Replacement Policy.
- Air filter with rubber boot and dual-stage foam air filter elements included for maximum engine protection.



- · SG Crankshaft.
- Engine Replacement Policy.
- Dual-stage, high-volume air cleaner.
  Standard in the #20501 MGT 4.60SE.
- Dual-start system—pull start or drill start.
- Slide-valve carburetor.

# Pull Start Engine





- and off road cars. Use the included RC10GT clutch nut to drop the engine into the GT.
- · Side exhaust.

90° ported.
ABC construction. Aluminum piston and chromeplated brass sleeve for greater durability. Machined 7075 aluminum rod for outstanding strength.

Engine Replacement Policy.

 Air filter with rubber boot and dual-stage foam air filter elements included for maximum engine protection.



# **ENGINE PARTS, for #25300, 25354 only**

MGT 1:10, BIG, 4.60 .21





25305 AE .21 Crankshaft 25300



25306 AE .21 Crankcase 25300



25307 AE .21 Connecting Rod 25300



25308 AE .21 Wrist Pin 25300



25309 AE .21/4.60 Piston Pin Circlip 25300 25354



**25310** AE .21 Cylinder and Piston 25300



25311 AE .21 Cylinder Head 25300



25314 AE .21 Gasket Set 25300



25315 AE .21 Carburetor Retaining Bolt



25316 AE .21 Carburetor 25300



25317 AE .21 Carburetor Body 25300



25318 AE .21/4.60 Needle Valve (for carbs #25316, 25364) 25300 25354



25319 AE .21/4.60 Needle Valve Only (for carbs #25316, 25364) 25300 25354



25320 AE .21/4.60 Carburetor, Slide Valve 25300 25354



25321 AE .21/4.60 Mixture Metering Screw 25300 25354



25322 AE .21/4.60 O-Ring Set (for carbs #25316, 25364) 25300<sup>°</sup> 25354



25323 AE .21/4.60 Bolt and Fuel Inlet (for carbs #25316, 25364) 25300 25354



25324 AE .21/4.60 Recovery Spring (for carbs #25316, 25364) 25300 25354



25325 AE .21/4.60 Crankcase Ball Bearing, front 25300 25354



25326 AE .21/4.60 Crankcase Ball Bearing, rear 25300 25354



25327 AE .21/4.60 Motor Screw Set 25300 25354



25329 AE .21/4.60 One Way Bearing, starting axle 25300 25354



25330 AE .21/4.60 One Way Bearing, pull start 25300 25354



25331 AE .21/4.60 Pull Start Handle Set 25300 25354



25333 AE .21/4.60 Pull Start Starting Axle 25300 25354



25335 AE .21/4.60 Pull Start Starting Spring 25300 25354



25337 AE .21 Motor Backplate 25300



**25339** AE .21/4.60 Motor Starting Wheel Cord 25300 25354



**25341** AE .21/4.60 Motor Starting Wheel 25300 25354



25343 AE .21/4.60 Pull Start Cover 25300 25354



25345 AE .21 Pull Start Kit 25300



25347 AE .21 Motor Backplate with screws 25300



25349 AE .21 /4.60Pull Start 25300 25354



25353 AE .21/4.60 Starter Coupling 25300 25354



MC59 Glow Plug. 29002 O'Donnell Sport

Glow Plug.

25300

29009 shown



25077 MGT Air Cleaner 25300 25354



25078 Air Cleaner Foam 25300 25354



**25355** AE 4.60 Crankshaft 25354



25356 AE 4.60 Crankcase 25354



25357 AE 4.60 Connecting Rod 25354



25358 AE 4.60 Wrist Pin 25354



25359 AE 4.60 Cylinder and Piston 25354



25360 AE 4.60 Cylinder Head 25354



25361 AE 4.60 Gasket Set 25354



25362 AE 4.60 Gasket (0.1mm) 25354



25363 AE 4.60 Carburetor Retaining Bolt 25354



25364 AE 4.60 Complete Carburetor 25354



25365 AE 4.60 Backplate



25366 AE 4.60 Pullstart 25354



25367 AE 4.60 Backplate Set 25354



25368 AE 4.60 Exhaust Coupler 25354



25387 AE .21 Cylinder Head, machined 25354



25432 AE 4.60 Carburetor Body (for carb #25364) 25354



# **ENGINE PARTS, for #2900, 2912, 2915, 2916**

NTC3 GT (1:10) .12 .15





29007 Connecting Rod 2900 2912 2915 2916



29009 Circlip 2900 2912 2915 2916



29013 Carb Retaining Bolt 2900 2912 2915 2916



29016 Ball Bearings 2900 2912 2915 2916



29034 Backplate (converts to non pull start) 2900 2912 2915 2916



**29042** Spray Bar 2900 2912 2915 2916



29044 Throttle Lever 2900 2912 2915 2916



29046 O-Ring Set 2900 2912 2915 2916



29047 Low Speed Mixture Screw 2900 2912 2915 2916



29050 One Way Clutch 2900 2912 2915 2916



**29052** Starting Axle 2900 2912 2915 2916



29053 Starting Wheel Cover Set 2900 2912 2915 2916



29054 Backplate, pullstart 2900 2912 2915 2916



29056 Starting Wheel 2900 2912 2915 2916



29058 Starting Set, Complete. Does not include One Way #29050. 2900 2912 2915 2916



29043 High Speed Mixture Screw 2900 2912 2915 2916



29045 Idle Speed Screw and Spring 2900 2912 2915 2916



MC59 Glow Plug. 29002 O'Donnell Sport Glow Plug. 2900 2912 2915 2916



29021 Handle Set. Rubber only. 2900 2912 2915 2916



**29023** Starting Spring 2900 2912 2915 2916



29025 Starting Wheel 2900 2912 2915 2916



29027 Starting Wheel Cover 2900 2912 2915 2916



# **ENGINE PARTS, for #2900, 2915, 2916 only**



GT 1:10 1.15





29003 .15 Standard Crankshaft 2916 only 2900 a.15 Crankshaft 2900 only 29006 .15 SG Crankshaft 2915 only



**29001** .15 Prop Nut 2900 2915 2916



**29005** .15 Crankcase 2900 2915 2916



**29008** .15 Wrist Pin 2900 2915 2916



29010 .15 Cylinder and Piston 2900 2915 2916



**29011** .15 Cylinder Head 2900 2915 2916



**29012** .15 Gasket Set 2900 2915 2916



29015 .15 Rotary Carburetor 2900 2915 2916



29037 Threaded Crankshaft Stud. Use this adapter to install the #2916 engine into a non-Associated kit. 2916



29048 .15 Carburetor Insert 2900 2915 2916

# ENGINE PARTS, for #2912 only











29082 AE .12 Rotary Carburetor 2912



29083 AE .12 Carburetor Rotor 2912



29084 AE .12 Wrist Pin 2912



29085 AE .12 SG Crankshaft 2912



29087 AE .12 Cylinder and Piston 2912



29088 AE .12 Cylinder Head, silver





## **ream** = Factory Team option part



7709





1738 Glow Starter, 110V



1749 Nitro Fuel Bottle, 400cc



2403 Foam Air Filter for Slide Carb, with prefilter treatment. For large bore GT NTC3



Clutch Nut **7602** Dynamite engines. **7603** Yokomo, OS Max. 7604 OS Max pre-Oct. 1993. GT



**7620** Special Cutoff Nut. For cutting crankshaft to correct length. Yokomo, Dynamite, OS Max. GT NTC3



7705 Air Filter Kit GT NTC3



7706 Paper Air Filter Element GT NTC3



**7707** Foam Prefilter *GT NTC3* 



7708 Air Filter Boot GT NTC3



7710 Prefilter Treatment GT NTC3 MGT



29035 Clutch Nut, standard, male



7712 .190" Carb Restric-



7713 .180" Carb Restrictor, for OS Max GT



7714 .170" Carb Restrictor, for OS Max



7724 Fuel Tubing, 15"

**7725** .Fuel Tubing, 3' *GT NTC3 MGT* 



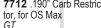
MC59 Glow Plug. For .12,

**29002** O'Donnell Sport Glow Plug. For .12, .15, .21. *GT NTC3 MGT* 

29009 shown



7562 Throttle Return Spring GT NTC3



25148 Clutch Nut SG

MGT



25261 Hex Driver Starter Shaft MGT



2312 Clutch Nut Adapter NTC3



2313 SG Clutch Nut NTC3



1708 Pull Start Engine Mounts NTC3



2340 Pull Start Engine Mounts NTC3



**1710** Non Pull Start Engine Mounts *NTC3* 



**2341** Non Pull Start Engine Mounts *NTC3* 



**2298** shown



2306 Clutch Springs 2307 Optional Clutch

Springs (stiffer) NTC3

2306 shown



2310 Clutch Shoes NTC3

Pinion Gear **2296** 20T (silver) **2297** 22T (blue) **2298** 24T (red) **2299** 26T (black) **2300** 21T (gra)y **2301** 23T (gold) **2302** 25T (green) **2303** 27T (purple)

NTC3



Single Speed Clutch Bell 2315 23T NTC3





**7609** shown

32 Pitch Clutch Bell **7605** 15T **7606** 16T **7607** 17T **7608** 18T **7609** 14T **8902** 22T **8904** 24T *GT* 



25147 Flywheel, 3 Shoe



**2325** Pull Start 3 Shoe Flywheel *NTC*3



**1702** FT Light Weight Two-Speed Clutch Bell NTC3



**25155** Clutch Bell, 15T *MGT* 



25373 shown

Clutch Bell **25370** 14T 25372 16T **25373** 17T 25374 18T *MGT* 



Clutch Spring **7970** 0.8mm **7971** 0.9mm *GT2* 



**7993** 2-Shoe Flywheel, Pullstart *GT2* 



**2322** Non Pull Flywheel *NTC3* 



**2323** Pull Start Flywheel *NTC3* 



**2324** Non Pull 3 Shoe Flywheel *NTC*3



**7601** Clutch Shoe, PTFE material *GT* 



**7610** Flywheel, non-pull start engine (Yokomo, Dynamite, OS Max) *GT* 



**7611** Racing Four Shoe Flywheel, requires two #7601 clutch shoe sets



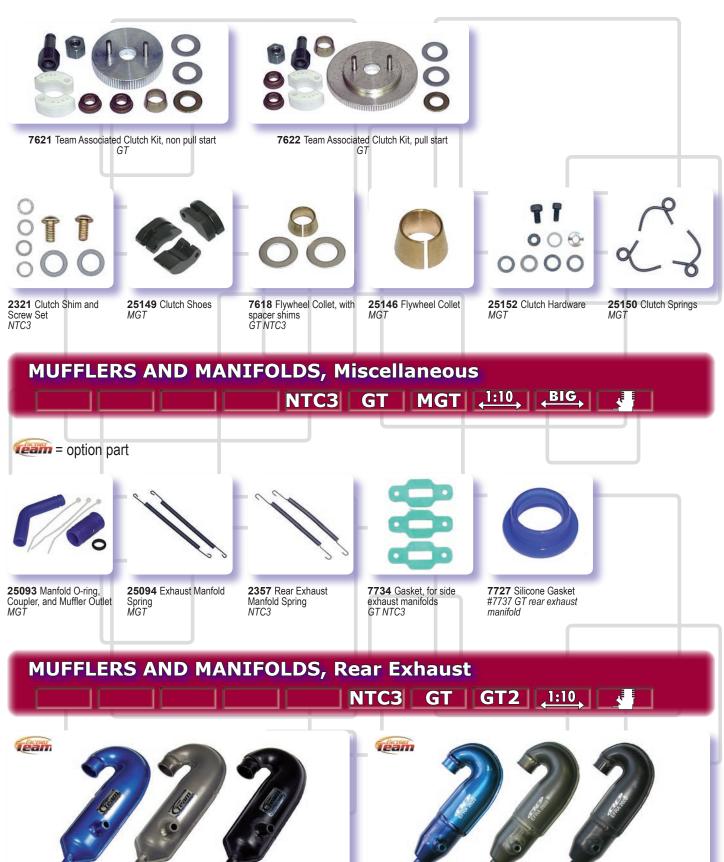
**7612** Flywheel, pull start engine (Yokomo, Dynamite, OS Max) *GT* 



**7617** Picco Spacer *GT* 



**7619** Flywheel Pins



NTC3 Rear-Exhaust Muffler, with #7739 set screw. Color anodized. 1755 blue 1756 natural 1757 black

1756



NTC3 Rear-Exhaust Dual-Chamber Muffler. Provides a broad power band. Meets lower noise requirements for international competition. Color anodized. 1763 blue 1764 natural 1765 black NTC3





1759 1760 1761

**2353** Rear-Exhaust Muffler *NTC3* 

2354 Rear-Exhaust Dual-Chamber Muffler. Meets lower noise requirements for international competition. NTC3





Rear-Exhaust Manifold, pull start. Color anodized **7748** black **7750** blue **7751** purple

NTC3 Rear-Exhaust Manifold. Color anodized. 1759 blue 1760 natural 1761 black NTC3





**7737** Rear-Exhaust Manifold with spring

**2350** Rear-Exhaust Manifold *NTC3* 

**7977** Rear Exhaust Manifold *GT2* 





Rear-Exhaust Manifold, non-pull start. Color anodized **7757** polished **7758** blue **7759** purple *GT* 

# **MUFFLERS AND MANIFOLDS, Other**

NTC3 GT GT2 MGT 1:10 BIG I



Torque-Tuned Side-Exhaust Tuned Pipe. Color anodized **1771** blue **1772** natural **1773** black *GT NTC*3



RPM-Tuned Side-Exhaust Tuned Pipe. Color anodized 1774 blue 1775 natural 1776 black GT NTC3





Motors, batteries and accessories for the demanding racer

# The Reedy NEO-One

has no brushes or springs to wear out, and no commutator to cut. Its completely sealed design reduces maintenance in any racing environment, on road or off road.

The NEO-One is Reedy's sensored brushless motor which works interactively and intelligently with the LRP Sphere Speed Control. When used in conjunction with the LRP speed control, the combo offers the same linear performance and braking feel that you've become used to with conventional brushed motors. The Reedy NEO also features direct U-solder tabs as well as a connecting socket on the backplate to enable you to use the NEO with other brands of brushless speed controls. It fits standard "540-size" motor mounting holes and uses all conventional size pinion gears.

#110 NEO-One 1 Star Brushless motor. 8.5 turns. Great for off road.

#112 NEO-One 2 Star Brushless motor. 7.5 turns. Great for off road. Faster than 1 Star.

#111 NEO-One 3 Star Brushless motor. 6.5 turns. Great for touring car.

**#113** NEO-One 4 Star Brushless motor. 5.5 turns. Great for touring car. Faster than 3 Star.



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Motor	Brush	Comm	Can	Winds	Adjustable Timing	Rebuildable	Bearings / Bushings	Other		
	5 :		Marin E	1	Hand-	Wound N	<b>Nodifie</b>			
Pt Platinum	Standup #729 Quasar	7.5mm	All hand-wound modified motors feature bearings, single and double winds, 1.4mm vented can, adjustable timing, and are rebuildable.		Used by Mike Blackstock to TQ the Indoor Championships AND Snowbird Nationals in 1:12 scale modified!			Quad-mag FOURce-field - the latest C4 technology. Improved brush vibration damping system. Dual ball bearings. Heavy-duty solder tabs.		
Ti Worlds Titanium	Laydown #766 Actron	9mm			Used by Neil Cragg and Ryan Maifield in their B4s and T4 at the Cactus Classic!			High-strength C4 magnets. High-torque armature design creates a more intense magnetic field for quicker spool-up. Improved brush vibration damping system. Dual ball bearings. Heavy-duty solder tabs.		
Ti Titanium	Standup #729 Quasar	7.5mm			Used by Craig Drescher in his TC4 to win the Reedy International Touring Car Race of Champions!			High-strength C4 magnets. High-torque armature design creates a more intense magnetic field for quicker spool-up. Improved brush vibration damping system. Dual ball bearings. Heavy-duty solder tabs.		
Kr Krypton	Laydown #766 Actron	9mm			Used by Neil Cragg to TQ and win the European Championships!			Quad-mag FOURce-field. Drill and epoxy balanced. 9mm commutator supplies more copper for better heat dissipation. Polarity-coded brush heatsinks.		
	F E =			M	achine-V	Vound M	odified			
Flash	Standup #729 Quasar	7.5mm	1.4mm vented	Double	yes	yes	Bearings	Quad-mag FOURce-field. Surface-mount capacitors. Bullet connectors on 15 and 17 turn versions - ready for RTRs! Improved brush vibration damping system. Dual ball bearings. Polarity-coded brush heatsinks. Heavy-duty solder tabs.		
						Spec				
Quad-Mag 19	Laydown #766 Actron	9mm	1.4mm vented	19 x 1	fixed 24º	yes	Bearings	19-turn motor with Quad-mag FOURce-field. Improved brush vibration damping system. Dual ball bearings. Polarity-coded brush heatsinks		
	200					Stock				
MVP	Laydown #766 Actron	7.5mm	1.4mm vented	27 x 1	fixed 24º	yes	Bushings	27-turn ROAR legal stock motor. Improved brush vibration damping system. Heavy-duty solder tabs.		

# **HAND-WOUND MODIFIED MOTORS**

### **Platinum**



7.5mm comm Standup #729 brushes

Bearings, 1.4mm vented can, adjustable timing, rebuildable.

Quad-mag FOURce-field: the latest C4 technology! Improved brush vibration damping system.
Dual ball bearings.

Dual ball bearings. Heavy-duty solder tabs. **200** 12T single **201** 10T single **202** 12T single

**202** 12T single (Euro wind\*) **210** 13T double **211** 12T double

**212** 11T double **213** 10T double **214** 9T double

**215** 8T double **216** 7T double

217 12T double (Euro wind\*)

# Ti Worlds



9mm comm Laydown #766 brushes

Bearings, 1.4mm vented can, adjustable timing, rebuildable. High-strength C4 magnets. High-torque armature design creates a more intense magnetic field for quicker spool-up. Improved brush vibration damping system. Dual ball bearings. Heavy-duty solder tabs.

220 14T double
221 13T double
222 12T double
223 11T double
224 10T double
225 9T double
226 8T double
227 7T double
228 12T double (Euro wind\*)
229 10T double (ROAR
Touring Wind)
230 12T single (Euro Wind\*)
231 10T single (ROAR Tour-

ing Wind)

# **Titanium**



7.5mm comm Standup #729 brushes

Bearings, 1.4mm vented can, adjustable timing, rebuildable. High-strength C4 magnets. Hightorque armature design creates a more intense magnetic field for quicker spool-up. Improved brush vibration damping system. Dual ball bearings. Heavy-duty solder tabs.

**336** 12T single (Euro Wind\*) **338** 12T double (Euro Wind\*)

**376** 14T double **377** 13T double

**378** 12T double **379** 11T double

**380** 10T double **381** 9T double

**382** 8T double **383** 7T double

**390** 12T single **391** 11T single **392** 10T single

**393** 9T single **394** 8T single

# **Krypton**



9mm comm Laydown #766 brushes

Bearings, 1.4mm vented can, adjustable timing, rebuildable.

Quad-mag FOURce-field. Drill and epoxy balanced. 9mm commutator supplies more copper for better heat dissipation. Polarity-coded brush heatsinks. 560 12T single 561 10T single 562 8T single 563 7T single 564 12T single (Euro Wind\*) 575 14T double 576 12T double 577 11T double 579 9T double 580 8T double

**581** 7T double **582** 12T double (Euro Wind\*)

\*Euro Wind, for large tracks

# **Choosing a Modified Motor**

Modified motors can be divided into several categories. Generally, you'll first choose a modified motor based on whether you'll drive on road or off road. On road motors generally need more RPMs, while off road uses more torque. Motors with larger commutators generate higher torque. The smaller commutators create more RPMs (revolutions per minute). Despite these qualifications, racers are freely mixing motor types in their racing for good effect.



Here is the commutator portion of the motor armature.

Probably the most important determining factors will be the number of the turns and winds of wire around the armature. Also important will be your choice of pinion gear and speed control. Let's look at each in turn.

### **Choose Your Turns and Winds**



Wires are turned around each arm of the armature.

### Turns

All modifieds are labeled according to their turns, such as Reedy Kr 10T. The 10T refers to ten turns, which is the number of times the wire was wound, or turned, around each armature arm.

The fewer the turns, the higher the RPM, or top end (which is the highest speed attainable). So, if you wish the fastest motor, choose a motor with a fewer number of turns.

Speed isn't the only consideration, however. You need to consider the type of track. If it is small, or has many turns, you'll never get up to top speed. You'll always be scooting from one curve to the next, so for shorter tracks, get a motor with more turns.

Motors with fewer turns draw more power, reducing your run time. The fastest car on the track may seldom finish a race, simply because the batteries "dumped," or ran out of power, before the race finished.

By the way, the "19" of the Spec 19 motor refers to 19 turns. So it has greater top speed than stock motors, which are set at 24 turns.



### Wind

You'll find the modified motors identified as 12 turn single, or 8 turn triple. Winds of double, triple, or quad refer to the number of strands of wire wound around the armature, double being two strands, triple being three, quad being four, and quint being five. In general, winds with fewer wires give the impression of kick-starting your wheels, while winds with more wires will bring you up to top end speed more slowly.

So if you have a very slick track (poor surface traction, like loose dirt or dusty surfaces), then winds like single and double may cause your wheels to spin in place. Other winds, such as triple, quad, and quint, may give your car better traction and control

Truth be told, it's nearly impossible for the inexperienced racer to detect the subtle differences between winds, so do not spend much time on this aspect.

Modified motors are more expensive than stock or spec class motors. That's because the wires are laborously wound by hand. For the budget-conscious, Reedy includes a machine-wound modified motor called the Pulse-R. Though not as high in performance as hand-wound, it is still a notch above stock and spec motors.

For more about this subject, please see the article at http://www.rc10.com/reedy

# **OTHER MOTORS**

### **MACHINE-WOUND MODIFIED MOTOR**

# Flash



7.5mm comm Standup #729 brushes

Bearings, 1.4mm vented can, adjustable timing, rebuildable. Quad-mag FOURce-field. Surface-mount capacitors. Bullet connectors on 15 and 17-turn versions: ready for RTRs! Improved brush vibration damping system. Dual ball bearings. Polarity-coded brush heatsinks.

410 12T double

**411** 13T double 412 14T double

413 15T double (with soldered-on bullet connectors: ready for RTR!)

**414** 17T double (with soldered-on bullet connectors: ready for RTR!)

# **Spec 19**



9mm comm Laydown #766 brushes

Bearings, 1.4mm vented can, fixed 24 degrees timing, rebuildable.

**SPEC MOTOR** 

19-turn motor with Quad-mag FOURce-field. Improved brush vibration damping system. Dual ball bearings. Polarity-coded brush 513 Spec-19 Quad-Mag

motor.
514 19T Performance Motor. Dyno version of Spec-19

Quad-Mag motor. **516** Quad-Mag 19 Pro motor. Hand-wound, ball bearings, adjustable timing, laydown

### STOCK MOTOR



7.5mm comm Laydown #766 brushes

Bushings, 1.4mm vented can, fixed 24 degrees timing, rebuildable.

27-turn motor ROAR-legal stock motor. Improved brush vibration damping system. Heavy-duty solder tabs

298 MVP 24 Stock Rebuild-

299 MVP 24 Stock Plus Rebuildable (with dyno printout).

### **RTR MOTOR**

### Radon



7.5mm comm

Bushings, fixed endbell, non-rebuildable. Non-adjustable fixed

17-turn motor. RPM range of 25,000-30,000. Included in B4 RS RTR, T4 RS RTR, TC4 RTR.

9626 Reedy Radon Motor

# **Titanium**



337 12T single (Euro Wind\*). Fits #564.

339 12T double (Euro Wind\*). Fits #582.

Standard Comm Armatures:

**385** 12T double **386** 11T double

**387** 10T double 388 8T double 389 7T double

**396** 12T single **397** 11T single **398** 10T single **399** 9T single

400 8T single

# **Krypton**



560A 12T single 561A 10T single 562A 8T single 563A 7T single 564A 12T single (Euro Wind\*) 575A 14T double 576A 12T double 577A 11T double 578A 10T double 579A 9T double

579A 9T double 580A 8T double

581A 7T double 582A 12T double (Euro Wind\*)

# Hand Wound, **Machine Wound**



510 19T. Hand wound. Fits #513, 514, 516. **515** 19T Mid-Comm. Machine wound. \ Fits #513, 514 (9mm commutators).

## **MOTOR SPRINGS**



**740** Copper Head Spring. 8 oz. rate.



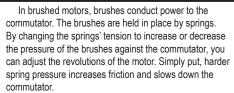
**742** Kr/Stock Laydown Motor Spring. 9.5 oz. rate. 2WD Off Road, Truck



**780** Motor Spring, medium. Olive, 9 oz. rate.



**289** Mini-MOD Modified Spring.



In general, the less tension placed on the brush, the more RPM (top speed). The more tension, the more torque (faster acceleration).

Spring tension is measured by ounce rate. The lower ounce rate generates less pressure than a higher ounce rate. Choose a lower ounce rate for slightly more RPM, and a higher rate for more torque. However, harder pressure will hasten commutator wear.

The springs give only a slight range of adjustment. If you want greater changes to RPM, for instance, you will still switch to an armature of fewer turns.



**781** Motor Spring, medium firm. Silver, 10 oz. rate. 2WD Off Road



**782** Motor Spring, firm. Red. 11 oz. rate. Truck, Touring Car EFRA, Touring Car 10T ROAR



**783** Motor Spring, extra firm. Black, 12 oz. rate. Open Motor Touring Car,

## LAYDOWN MOTOR BRUSHES



766 Actron Stock Laydown Brush. Laydown. Standard brush for Kr, MVP and Spec 19T. It has good power and requires less maintenance than #767 brush. Stock, modified



**764** Actron Torque Cut Brush. Laydown. Torque cut Actron. Increases torque. Stock, modified



**767** Serrated Brush. Laydown. More punch. Requires more frequent maintenance. Stock. modified



**768** Serrated Brush. Laydown. With single vertical cut. More punch. Requires more frequent maintenance. Stock



**769** Serrated Cavity Brush. Laydown. More punch. Requires more frequent maintenance. Stock



**760X** 1:10 Off Road. Laydown. Low resistance. Long comm life. Off road modified



770 Actron Cavity Laydown Brush. Laydown. Best for stock and 19T. More Punch. Slight RPM increase. Stock, 19T



**762X** Sonic Competition Laydown Brush. Laydown. *Stock, 19T* 

# STANDUP MOTOR BRUSHES



**728** Reedy Serrated 4 Cell Brush. Standup. *Ti* (4 cell), *Pt* (4 cell)



**729** Quasar Brush. Standup. Standard brush for Ti and Pt motors. *Ti. Pt* 



**777** Plutonium Motor Brush. Standup. *Ti, Pt* 



**737X** 1:10 Off Road Brush. Standup. *Ti* . *Pt* 



**738X** Serrated Silver Brush. Standup. *Ti* (4 cell), *Pt* (4 cell)

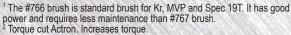


**288** Mini-MOD Modified Brush. 1:18



### **SPRING COMPARISON CHART** Rate/oz. 1:12 2WD Off Road Open Motor 4WD Spring Truck Touring Car Touring Car 10T ROAR Touring Car 12T EFRA 780 9 10 781 782 11 12 783 740 Copper Head 8 742 Laydown 9.5 **BRUSH COMPARISON CHART**

	Brush	Stock	Modified	
	766 Actron <sup>1</sup>			•
	764 Full/Cut <sup>2</sup>			•
	767 Serrated <sup>3</sup>			•
	768 Serrated	/Vert. cut³		
	769 Serrated	Cavity <sup>3</sup>		
	760 Laydown	off road (off ro	oad)	•
1	770 Cavity⁵			•



<sup>5</sup> More punch. Slight RPM increase.



	Brush	Ti	Pt	Ti (4 cell)	Pt (4 cell)
Standup Brushes	729 Quasar <sup>4</sup>	•	•		
	738 Serrated			•	•
	728 Serrated			•	•
	737 Off road	•	•		
	777 Plutonium	•	•		

# **#777 Plutonium Brush**

Ask any top-level racer about the between-rounds care of their motors ... it's all about the maintenance of the motor commutator and the constant replacement of the motor's brushes. In touring car racing, with the latest-generation high-voltage cells and low-wind motors, the heat and wear on the motor brushes is at an all-time high, frequently requiring replacement after every run.

With this in mind, Reedy introduces the new #777 "Plutonium" motor brushes. These high-tech brushes are made of an extraordinary new compound designed to stand up to the heat and stresses of top-level touring car racing. Reedy "Plutonium" brushes not only provide outstanding power, but they last several times longer than our standard competition brushes. In fact, top factory racers have reported running these brushes for over 30 runs\* with no drop-off in performance!

By replacing your motor brushes much less often, you'll spend more time on the track, and less time on the bench ... and save money in the long run, too! Whether you're a serious racer who's looking for an edge in performance, or a hobbyist just looking to spend less time and money on motor maintenance, the Reedy "Plutonium" brush is for you!

More punch. Requires more frequent maintenance.
 Standard brush for Ti and Pt motors.

<sup>\*</sup>Your actual usage could vary due to track conditions and maintenance.





WMX Concept R-14 Higher voltage mea more power—and that's just what you get with Reedy's new VMX Concept battery pack. Featuring much higher voltage than stock battery packs, the 1400 mAh VMX Higher voltage means Concept pack has the power to make your micro car rip up the road. Comes factory assembled complete with connector and fits directly into the Team Associated 1:18

# Mini-MOD Modified Motors Put some big-time horsepower into your 1:18 scale with the new Reedy Mini-Mod

modified motors. The Mini-Mod motors feature precision ball bearings with replaceable brushes and springs. The Mini-Mod motors are available in a torque-based version, the SP19, and now in RPM-based 17T and 19T versions.

These are High Performance motors, and require maintence to keep them running at their optimum performance. Designed for racing, but can be used in all types of environments. All the performance your 1:18 mini will ever need. Maintance would include: cleaning or cutting the commutators, lubricating the bearings and replacing the brushes and springs.





X-Rated SHV (Super-High Voltage) matched sport pack batteries use the latest generation of high output GP3700 Ni-MH cells that have been given the same cycling, matching, and voltage treating as Reedy's championship-winning cells. The batteries are assembled in clear tubes so you can see the matching info right on the label of each cell. Don't settle for "mystery" cells in your sport packs. Get Reedy's X-Rated packs and see the power you've been



Real Time SHV 3700 batteries give you the most accurate and useful information on how your batteries will perform during the race by giving you the cell's average voltage during the first five minutes of discharge, in addition to the standard measurements of discharge rate, total capacity, charge time, internal resistance, and the discharge cutoff point, 0.90 volt per cell. Matched using the latest generation Gold Peak cells.

614 Ni-MH Receiver Battery Pack, 1100 mAh G.P., flat. Recommended for the NTC3 and similar applications.
615 Ni-MH Receiver Battery Pack, 1100 mAh G.P., hump. Recommended for the GT and similar applications.
616 Reedy Mini-Max Hi-Voltage 1100 Ni-MH Racing Battery Pack.
671 Reedy RealTime SHV (Super-High Voltage) GP3700Ni-MH cells. Voltage-Matched for 5-minute racing.
692 Reedy Black Label SHV (Super-High Voltage) GP3700 stick pack
701 Reedy X-Rated SHV GP3700 Stick Pack. With Tamiya plug, matched and zapped.



692 Reedy Black Label SHV GP3700 stick pack



# **MOTOR CANS AND ENDBELLS**



441 Kr Quad-Mag Can, no endbell, with bearing



444 Ti Modified Motor Can, no endbell, with bearing



**219** Pt End Bell. Standup brush style, small comm, with bearing



**439** Kr End Bell. Laydown brush style, big comm, with bearing



**442** Modified Motor End Bell, Ti. For standard commutator. Upright brush style, with bearing.

### OTHER PRODUCTS





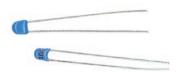
**440** Motor Ball Bearings. Replacement modified motor ball bearings, 1/8" I.D. x 3/8" O.D. unflanged. (Not for 1:18 scale motors.)



446 Shim Kit. Precision shims for spacing armatures. Five each of .010", .005", & .003" sizes. Comes with instructions. Will also fit any 1/8" shaft or pin for removing excess end play. (Not for 1:18 scale motors.)



**745** Schottky Diode, for motors & high frequency speed controls. Brakes run cooler and work more effectively. Improves battery regeneration.



**6520** Capacitor, noise suppression, 0.10



**608** Reedy Tire Warmers. These four warmers are for all 1:10 rubber and foam on road touring car tires.



**717** Reedy 8.5" x 5.5" (color added for clarity)



**651** Reedy Battery Bars, AG/CU silver treated.



**SP412** Reedy Pit Towel. 43 3/4" x 23 1/4".



### ASSOCIATED MOTORS







**9626** Reedy Radon Motor. 17 turns.



**21151** 18T RC280 Motor



**21210** 18T Super 370 Motor

### **Electric Motor Basics**

Which 1:10 or 1:12 scale motor should you choose? One indication to consider is the number of turns of the motor. Turns refers to the number of times the wire was wound around each armature arm inside the motor. The fewer the turns, the higher the RPM (revolutions per minute), or top end speed.

A motor has two kinds of speeds, top end and acceleration. Top end is the highest speed your motor and car could attain. Acceleration is how fast your car can get up to speed. Like a seesaw, in which both ends can't be up in the air at the same time, you cannot have the fastest top end and acceleration. You have to compromise. So, if you wish the fastest top end motor, choose a motor with the fewest number of turns. Note that you'll also get less acceleration. Generally, if you are racing on a track with many turns and short straights, you'll never get up to top end speed. You may be better off with more acceleration. If the track is large with long straights, a motor favoring top end is a better bet.

Turns are not the only way to go faster. The least expensive way to go faster is to change the pinion gear on the motor. The more teeth on the pinion gear, the more top end you'll get. The fewer the teeth, the more acceleration. You should not go a couple of teeth more than your instruction manual recommends lest you burn up the motor too quickly.



To get speeds beyond an RTR motor, you'll need a different class of motor. Generally, a stock motor is faster than an RTR motor, a spec class motor is faster than a stock motor, and modified motors are faster yet.

If you are ready to get a faster motor, you'll need to read the manual for your speed control (ESC). Most ESCs have a limited range of motors they'll accommodate, based on a motor's number of turns. An Associated RTR ESC can handle a range of about 15-36 turns. Modified motors can range from 7-14 turns, so you can't use the RTR ESC when you go lower in turns.

Be careful if you get a new ESC. It is the ESC that determines whether the car goes in reverse, not the motor. Not all ESCs have reverse. If you are getting into racing, remember also that reverse ESCs are usually not allowed, but check the race rules to make sure.

We hope these basics help you get the most from your motor!

# **MOTOR PARTS**





8252 15T 8253 16T 8254 17T 8255 18T 8256 19T

8258 21T **8259** 22T **8260** 23T 8261 24T

8263 26T 8257 20T

8253 shown

Precision Machined 48 Pitch Pinion Gears 1:10 and 1:12 on road and oval cars



21156 shown

Pinion Gear 21152 10T 21157 11T 21153 12T 21154 13T 21155 14T 21156 15T 18T/MT B3 B4



3927 Radial Clip-On Heatsink, short. For #3933. TC3 TC4 (not FT TC4)



3928 Radial Clip-On Heatsink, long. For #3931. TC3 TC4 (not FT TC4)



29108 Channel 1, brown, 26.995 MHz

29109 Channel 2, red, 27.045 MHz

29110 Channel 3, orange, 27.095 MHz

29111 Channel 4, yellow, 27.145 MHz

29112 Channel 5, green, 27.195 MHz

29113 Channel 6, blue, 27.255 MHz

### RADIO PARTS



29120 XP2 Transmitter Only. 2 channels. No crystal or antenna.



29121 XP3 Transmitter Only. 3 channels. No crystal or antenna.

Features of the XP2 and XP3 Radios

Quick access Frequency Crystal. On-Off Switch. Trigger adjustable for large or small hands. Steering Wheel angled 10 degrees.

Reverse Switch.

Recharge Jack (for use with rechargeable AA batteries, not included).

Steering Dual-Rate.

Throttle Trim. Steering Trim. Throttle ATV Low. Throttle ATV High. Battery Level Indicator.



29102 XP2/XP3 Transmitter Antenna



29150 TX/RX Charger. Charges transmitter and receiver batteries, which are not included.

### SERVO PARTS



29124 Servo S1903. (For metal gears, see **#29125.**) MGT GT NTC3



29125 Servo S1903MG, with metal gears MGT GT NTC3 B4 T4



29126 Servo 2008MG, with metal gears MGT steering



29128 XP C1016 Servo 18T 18MT 18B



**29129** XP C1016 Servo Gear Set. For #29128.



6727 Servo Tape Strip,



29107 Servo Gear Sets, metal. For #29124 S1903 and #29125 1903MG.



7527 Servo Mounts for brake/throttle B3 T3 GT



1779 Servo Mounts B3 T3 B4 T4 GT NTC3



7336 Steering Servo Mount Kit B3 T3 B4 T4 NTC3



9181 RTR Servo Mounts B4 T4



9180 Servo Horns, fits Airtronics, Futaba, Hitec, JRPropo B3 B4 T3 T4 GT



**7559** Servo Horn Adapter *GT* 



25163 Servo Horns MGT



**2337** Throttle Servo Horns *NTC3* 



**8445** Servo Saver. With adapters for Futaba, Airtronics, JRPropo. *L3T 10L3O 10L4O* 



**3760** Direct Mount Servo Saver, Airtronics 12L4 12L3O



Servo Saver 25162 XT/Futaba 25166 Hitec 25167 JR/Airtronics



29118 Servo Accessory Package

### RECEIVER AND BATTERY PARTS



**29122** Receiver, TR202A. 2 channel, 27AM NTC3 GT B4 T4



**29123** Receiver, TR403A. 4 channels, 27AM *MGT* 



**29130** Receiver TR203A. 2 channels. *18T 18MT 18B* 



29150 TX/RX Charger. Charges transmitter and receiver batteries, which are not included. XP2 XP3



29151 AC 110V 120MaH 10 Hour Battery Charger



29152 AC 230V 120MaH 10 Hour Battery Charger



**29116** 4 Cell Battery Holder, for TR202A



**29117** 4 Cell Battery Holder, for TR403A



**29114** Switch Harness for TR403A, BEC/TR202A



**7528** Antenna/Receiver Mount *GT* 



21149 6-Cell NiMH Battery Pack 18T

### OTHER PARTS



**29136** XPS Micro Speed Control. For 280 and 370 size motors, in range of 16-36 turns.



**3737** Silicone Wire, 14 gauge. 2 ft each orange and black.



29137 XPS ESC Heatsink



# WHEELS, TIRES, Monster GT

MGT BIG,







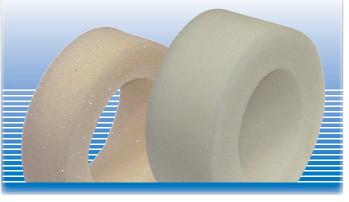






25170 MGT Tires and Inserts. qty 2 MGT

**25171** MGT Chrome Wheels. qty 2 MGT



6881 Foam Tire Inserts. qty 2 B3 B4

7880 Foam Tire Inserts. qty 2 T3 T4 GT

# WHEELS, TIRES, 1:18 only

18MT

18T







21064 18MT Tires and Inserts. AE logo pattern tires. qty 2

21065 18MT Tires and Chrome Wheels, mounted. AE logo pattern tires with inserts.

21061 18T Chrome Wheels. qty 2

21058 18T White Wheels.

21063 18MT Chrome Wheels. qty 2



21059 18T Mini-pin Tires and Inserts. qty 2

18T Tires and White Wheels, mounted. Mini-pin tires with inserts. qty 2

18T Tires and Chrome Wheels, mounted. Mini-pin tires with inserts. qty 2

18T Foam Tires and White Wheels, mounted. qty 2



Narrow Spoked Wheel, chrome with Mini-Pin tire, mounted. qty 2

Narrow Spoked Wheel, white with Mini-Pin tire, mounted. qty 2

Narrow Spoked Wheel, black with Mini-Pin tire, mounted. qty 2

21274 Narrow Spoked Wheel, chrome. qty 2

Narrow Spoked Wheel, white. qty 2

Narrow Spoked Wheel, black. qty 2



Wide Spoked Wheel, chrome with Mini-Pin tire, mounted. qty 2

Wide Spoked Wheel, white with Mini-Pin tire, mounted. qty 2

Wide Spoked Wheel, black with Mini-Pin tire, mounted. qty 2

Wide Spoked Wheel, chrome. qty 2

Wide Spoked Wheel, white. qty 2

**21279** Wide Spoked Wheel, black. qty 2



**21271** Narrow Dish Wheel, white with Mini-Pin tire, mounted. qty 2

21273 Narrow Dish Wheel, chrome with Mini-Pin tire, mounted. qty 2 **21254** Narrow Mini-Pin tires with foam inserts. qty 2

**21272** Narrow Dish Wheel, chrome. qty 2

**21251** Narrow Dish Wheel, white. qty 2

# WHEELS, TIRES, 1:10 trucks

**T3** 

**T4** 

GT

GT2

1:10





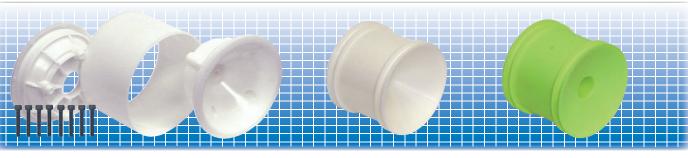


**7466** Front Edge Tires, M3 with foam inserts. qty 2 T3 T4 GT

**7845** T4 RTR Front Wheels and Tires with foam inserts. qty 2 T3 T4 GT

**7465** Rear Holeshot Tires, M3 with foam inserts. qty 2 *T3 T4 GT* 

**7826** T4 RTR Rear Wheels and Tires with foam inserts. qty 2 T3 T4 GT

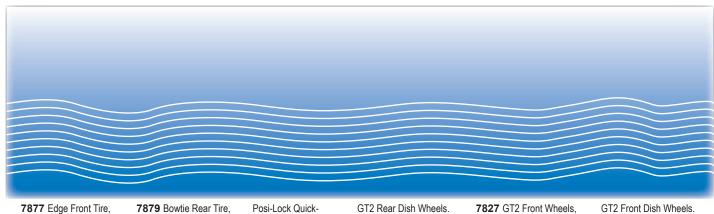


3-Piece Front Wheels. Change tires quickly and easily. No glue needed. Includes screws. qty 2

7840 ○ 7840B ● 7840Y ○

73 GT

1-Piece Truck Front Wheels. qty 2 **7842** ○ **7842B** ● **7842Y** ○ *T3 GT*  1-Piece T4 Front Wheels. qty 2
7463 O 7463Y O
74



**7877** Edge Front Tire, M2. qty 2 *GT GT*2

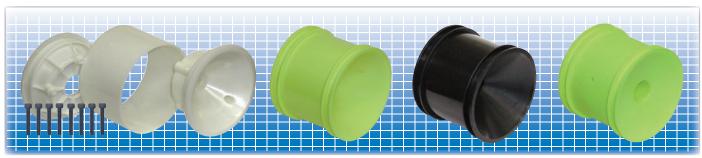
7879 Bowtie Rear Tire, M2. qty 2 GT GT2

Posi-Lock Quick-Change Rear Wheel. qty 2 **7980** 7984 GT2

qty 2 **7847 O 7851 O** GT2

7827 GT2 Front Wheels, white, and Tires

GT2 Front Dish Wheels. qty 2 **7846** O **7850** O *GT*2



3-Piece Rear Wheels. For 1/4" axles. Includes screws. qty 2
7800 ○ 7800 B ● 7800 Y ○
73 GT

1-Piece Truck Rear Wheels.
For 1/4" axles. qty 2
7802 ○ 7802B ● 7802Y ○ T3 GT

1-Piece Truck Rear Wheels. For 3/16 axles, qty 2 7803 ○ 7803B ● 7803Y ○ 73 GT

1-Piece T4 Rear Wheels. For 3/16' axles. qty 2 7464 O 7464Y O 74





6878 Front Tires, "Four-Rib" M2 compound, 2.2" with inserts. qty 2

**9591** Wide Front Tires, "Four-Rib" M3 compound, 2.2" with inserts. qty 2

1-Piece Front Wheels. 2.2" qty 2 9481 O 9481B 9481Y

B2 B3

9482 B3 Wide Front Wheels. 2.2" qty 2 B3

B4 Front Wheels. 2.2" qty 2 9588O 9588YO В4



**6826** Rear Tires, "Bow-Tie" M2 compound, 2.2" with inserts. qty 2

9590 Rear Tires, "Holeshot" M3 compound, 2.2" with inserts. qty 2

B3/B2 Rear Wheels. Fits 3/16" axles. 2.2" qty 2 9490 ○ 9490Y● 9490B○

B4 Rear Wheels. 2.2" qty 2 9589 O 9589YO B4

#### WHEELS, TIRES, 1:10 touring cars

NTC3 TC3

TC4

B2 B3









WHEELS AND TIRES

3955 TC3/NTC3 Front and Rear Tires. V-Rage tires with inserts. qty 2 TC4 TC3 NTC3

**2405** NTC3 RTR Tires and Inserts. qty 4 TC4 TC3 NTC3

2407 NTC3 RTR Chrome mounted Wheels and Tires. qty 4 TC4 TC3 NTC3

3957 TC3 RallyTires and Inserts. qty 2 TC3 Rally



3951 TC3 White Wheels. 24mm. qty 4 TC4 TC3 NTC3 qty 2 TC4 TC3 NTC3

2408 NTC3 8-Spoke Chrome Wheels. qty 4 TC4 TC3 NTC3



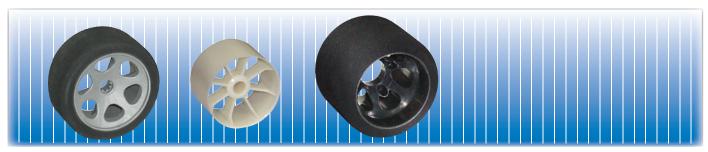


**3627** Jaco Rear Wheels and Tires. Green Dot. Three mounting holes. qty 2 12L series 12L3O

**3673** 12L3 Jaco Front Dish Wheels and Tires. Green Dot. qty 2 12L series 12L3O

#### WHEELS, TIRES, 1:10 pan cars

10L3T 10L3O 10L4O 1:10, -



**8146** 10L3 Front Wheels and Tires. qty 2 10L series

Front Wheels. qty 2 8125 ○ 8125B ● 10L series

**8166** Rear Wheels and Tires. qty 2 10L series





# OTHER PRODUCTS







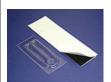
• = molded carbon composite • = woven fiber graphite



1595 Chassis Lead Weights, 1/4 oz.



1604 Heat Sink Set for



3902 Lexan Transponder Mount with servo



3968 Factory Team Counterfeit Transponder



6272 Ballstud Dust Cover, foam, qty 28



6727 Servo Tape Strip, 1.5" x 6"



**1596** Locking Adhesive. Ideal for keeping nuts and bolts in place, for CVD assembly, and where vibration can loosen components.



1600 Factory Team Shock Set for T-Maxx, complete, for 8 shocks.



1105 Green Slime Shock Lube. Use it on the internal shock seal parts for smoother shock action. 4cc.



6588 Black Grease, 4cc



6591 Associated Diff Lube, 4cc



6636 Silicone Grease/Lube, 4cc



110678 Reedy Track Banner, 34" x 60." Silkscreened on vinyl.



110684 Team Associated Track Banner, 34" x 60." Silkscreened on vinyl.

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Use the Associated Reference Library CD to:

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  Match customer's kit parts to the correct catalog by its drawing to immediately find order information.
- Improve customer support with assembly questions over the phone through the complete manuals on CD.
- Get a copy of your old kit's manual that Associated no longer sells in paper form.



6981 Associated Reference Library v1.0-7.0 CD-ROM

Many catalogs, drawings, and manuals for many kits and all RTRs from the RC500 through the RC10B4/T4.



6992 Associated Reference Library v8.0+ CD-ROM

Includes many catalogs, drawings, and manuals for all kits and RTRs released from the RC10B4/T4 and later.



6982 Early Manual Edition CD-ROM

Includes manuals for kits released before the RC10B3/T3. Includes some manuals not in #6981 or #6992.



Team Associated's staff wrote several guides for those who wish to understand the tuning possibilities that Associated has built into its kits and RTRs. They were also written for those who wish to beat the pants off the competition by superior tuning.

These guides offer over 35 tuning options and over 60 illustrations to set up your car to win. All guides cover the basic kit configurations without aftermarket parts and tires. Recommended for novice to intermediate racers.

These eBooks are in PDF format available only by direct download from Team Associated's web site by credit card purchase.

2382 Complete Tuning Guide: NTC3. 61 pages, 70+ drawings and photos. COLOR. 3847 Complete Tuning Guide: TC3. 60 pages, 80+ drawings and photos. 6197 Complete Tuning Guide: B3. 55 pages, 80 drawings and photos. 7190 Complete Tuning Guide: GT. 64 pages, 60+ drawings and photos. 7191 Complete Tuning Guide: T3. 52 pages, 60+ drawings and photos. 7468 Complete Tuning Guide: T4. 51 pages, 70+ drawings and photos. COLOR. 9656 Complete Tuning Guide: B4. 52 pages, 80+ drawings and photos.



2383 Complete Tuning Guide: NTC3 Video Edition CD-ROM

- Over 30 full-color videos take you step-by-step through the setup
- Over 85 photos and drawings--almost all in full color!
   200+ keyword index helps you study all relevant pages on a topic.
  For example, click on "steering" and read about all the settings that influence your steering. Terminology used in Great Britain/ England/ UK are cross-referenced to the American English equivalents for easy lookup.
- CD is easy to navigate, since it employs a familiar, web-based,
- point-and-click graphical interface.
   CD includes tuning support for ver. 1 and 2 rear suspensions.
- It's easy on the eyes! Text is sharper and easier to read than on a PDF, and pages fit on your screen without needing to adjust the
- Photos are larger and sharper, since they did not need to be condensed into a small PDF file size for downloading.
- 60+ page #2382 e-Book has been revised and updated to include the ver. 2 rear suspension--with full-color photos!



6991 Performnce Tuning CD-ROM. All the Tuning Guides on one CD!

20.5"

13.25

**OUTER BOX** 

#### **CAR CARRIERS**

Cardboard boxes are SOLD ONLY WITHIN U.S.

Due to the large size of boxes, an additional cost must be added to UPS standard shipping charges. Assembly required; boxes ship flat.

Boxes and bags sold separately.

#### **LARGE SIZE**

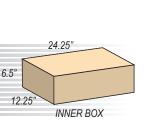




**SP415** Associated Car Carrier Bag, large. Heavy-duty reinforced nylon with brass zipper. BOXES NOT INCLUDED.



**SP100** Inner and Outer Boxes. Cardboard outer box with locking end flap and three inner boxes. Fits inside #SP415 carrier bag, which is not included.





**SP101** Inner Boxes. Three inner replacement boxes. Fit inside #SP100 box, which is not included.

### **MEDIUM SIZE**

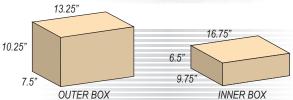




SP416 Associated Car Carrier Bag, medium. Heavy-duty reinforced nylon with brass zipper. BOXES NOT INCLUDED.



**SP102** Inner and Outer Boxes. Cardboard outer box and three inner boxes. Fit inside #SP416 carrier bag, which is not included.





**SP103** Inner Boxes. Three inner replacement cardboard boxes. Fits inside #SP102 box, which is not included.



### **BALLSTUDS**



Part #	Description	Qty	Off Road	On Road	Oval
2257	NTC3 Rear Toe Ballstuds (gold) with 6-32 nuts, for ver. 1	4		NTC3 ver.1	
3857	Short Special Ballstud (black)	Pr		NTC3 TC3	
3858	Long & Short Special Ballstud, black (8 long, 4 short)	12	B4 T4	TC3	
3981	Ballstud, short black, .200"	6		TC4	
3983	Ballstud, short black, .300"	6		TC4	
4447	Factory Blue Aluminum Ballstuds	8		L3T 10L2 all 1:12	10L3O 10L4O
4448	Ballstuds & Cups, blue aluminum	2		L3T L2 12L3 12L4	10L3O 12L3O 10L4O
6270	Short Ballstud, stainless steel, short thread, w/nuts & plastic ball cups	2	B3 T3 GT	NTC3 L3T L2	10L3O 10L4O
6271	Short Ballstud, stainless steel, short thread, w/nuts & plastic ball cups	12	B3 T3	NTC3 L3T L2	10L3O 10L4O
6273	Long Ballstud, .17 ball male 4-40 thread, .10" longer thread than #6270, with cups and nuts. Stainless steel	2	B3 T3 GT B4 T4	TC3 NTC3	
6275	Long Ballstud Set	8	B3	NTC3 TC3	
6276	Ballstud, .200" silver	6		TC4	
6277	Ballstud, long silver, .300"	6		TC4	
6278	Ballstud, .400", silver	6		TC4	
7211	B3/T3 Kingpin Ballstud	2	B3 T3		
9145	Ballstud, long thread (low profile black) with nuts and plastic ballstud cups	1	B3 T3		
21082	18T Ballstud Set, eight of 5mm and two of 8mm	10	18T 18MT 18B		
21241	Factory Team Ballstuds, blue aluminum	10	18T 18MT 18B		
31058	TC4 Blue Roll Bar Ballstuds	2		TC4	

## BEARINGS, BUSHINGS



440	Motor Bearings, replacement modified motor ball bearings, 1/8" I.D. x 3/8" O.D. unflanged.	pr			
897	Bearing, 1/4" X 3/8" , flanged	2		L3T L2 12L3 12L4	10L3O 12L3O 10L4O
1711	NTC3 FT PTFE Sealed Bearing Set	Set		NTC3	10200 12200 10240
1714	NTC3 FT Swing Rack Bearing Kit	Set		NTC3	
1731	Special Bearing for Heavy Duty One-Way, 3/8 x 5/16	2		NTC3 TC3 TC4	
2234	NTC3 Swing Rack Bushing	4		NTC3	
2277	Bushing, 1/8 x 1/4, flanged	2		NTC3	
2279	NTC3 Rubber Sealed Bearing Kit	Set		NTC3	
2320	NTC3 Clutch Bearing. One 5x9x3 flanged, one 5x10x4 unflanged	2		NTC3	
3656	Bearing, 1/8 X 5/16, unflanged	pr.		12L3 12L4	12L3O
3907	Bushing, 3/16 x 5/16 x .109	pr		TC3 TC4 NTC3	
3916	Bearing, 3/16 x 5/16", for #3908 and 3913	pr		TC4 TC3	
3970	TC3/TC4 PTFE Sealed Bearing Set	set		TC3 TC4	
3971	TC3/B4/T4 Steering Rack Bearings, .125 x .250 x .109	4	B4 T4	TC3	
3975	TC3/TC4 Racer Bearing Set, rubber sealed	set		TC3 TC4	
3976	Bearing, 3/8 X 5/8", rubber sealed,	pr	B3 T3 GT B4 T4	TC3 TC4 NTC3	
3977	Bearing, 3/16 x 3/8, rubber sealed	pr	B3 T3 GT B4 T4	TC3 TC4 NTC3	
6253	Bell Crank Bushing, 1/4 x 3/8 flanged	4	RC10		
6589	Bearing, 5/32" x 5/16", unflanged	pr	B3 T3 GT B4 T4		
6596	Bushing, 3/16" X 5/16", unflanged	2	B3 RC10 GT	DSQ	
6597	Bushing, 5/32" x 5/16" unflanged	2	RC10 T3 GT	DSQ	
6598	Bushing, 3/8" x 5/8" unflanged	2	RC10 T3 GT	DSQ	
6599	Bushing, 3/16" x 3/8" unflanged	4	RC10 T3 GT	DSQ	
6623	Diff Bushing, PTFE	2	RC10		
6863	Bushing, 3/16 x 5 16, flanged	4			
6901	Bearing, 3/16" X 5/16"	pr.	B3 RC10 T3 GT		
6902	Bearing, 3/16" X 5/16", flanged	pr.	B3 RC10 T3 GT	L2	10L3O 10L4O
6903	Bearing, 3/8" X 5/8", PTFE sealed	pr	B3 T3 B4 T4	TC3 TC4 NTC3	

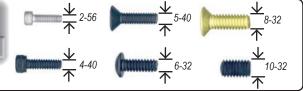
6906	Bearing, 3/16" X 3/8", PTFE sealed	pr	B3 T3 B4 T4	TC3 TC4 NTC3	
6909	Bearing, 3/16 x 5/16, for steel diff	2	B3	TC3 TC4 NTC3	
7359	Bearing, 1/4" X 3/8", unflanged	2	T3	L3T L2 12L3 12L4	10L3O 12L3O 10L4O
7360	Bushing, 1/4 X 3/8" unflanged, for #6374 or 7362 rear axles. (1/4" axles.)	4	T3 GT		
7700	Factory Team PTFE-Sealed Bearing Set, 16 bearings for transmission, front wheels and rear hubs. Does not include clutch bearings. For 3/16" rear axles only.	set	T3 GT B2 DS	DS	
7701	PTFE-Sealed Bearing Set (with clutch bearings)	set	GT	NDS	
7702	RTR GT Rubber Sealed Bearing Set, 16 bearings. For 1/4" axles.	set	GT T3 B3		
7704	T3 RTR Rubber-Sealed Ball Bearing Set. For T3 RTRs with 3/16" axles	set	T3		
9162	B3/B2/T3 Optional Steering Bellcrank Bearings, 1/8" X 1/4" flanged ball bearing, (replaces bushings in right side steering bellcrank)	2	B2 B3 T3		
21105	18T Bearing 4 X 8 X 3 MM, rubber sealed	2	18T 18MT 18B		
21106	18T Bearing 8 X 12 X 3.5 MM, rubber sealed	2	18T 18MT 18B		
21107	18T Bearing Set	set	18T 18MT 18B		
25010	MGT Complete Bearing Set, 34 total	set	MGT		
25235	Bearing, 10 x 19 x 5	2	MGT		
25236	Bearing, 8 x 16 x 5	2	MGT		
25237	Bearing, 5 x 10 x 4	2	MGT		
25238	Bearing, 6 x 12 x 4	2	MGT		
25239	Bearing, 5 x 11 x 4	2	MGT		
25325	AE .21/4.60 Crankcase Bearing, Front	1			
25326	AE .21/4.60 Crankcase Bearing, Rear	1			
25329	AE .21/4.60 One Way Bearing, starting axle	1			
25330	AE .21/4.60 One Way Bearing, pull start (Clutch Set)	1			
29016	AE .12/.15 Engine Bearing	pr			

# **NUTS, LOCKNUTS**

0000

M3 Nyloc Nut	6		NTC3	
Locknut, 10-32, aluminum	6			10L 12L
8-32 Blue Aluminum Locknut, low profile	3	B3 B4 T3 T4 TC3 TC4	NTC3	12L3O 10L3O 10L4O
2-56 Aluminum Locknuts	4		TC4 TC3 NTC3	
4-40 Nylon Locknut	6		L2	
8-32 Nylon Locknut	6		L3T 12L3 12L4	10L3O 12L3O 10L4O
4-40 Aluminum Locknut, small pattern (gold anodized)	5	B3	TC3 TC4 NTC3 L3T L2 12L3 12L4	10L3O 12L3O 10L4O
4-40/5-40 Nylon Self-threading Locknut, black	8	B3 T3 GT B4 T4	TC3 TC4 L2	10L3O 10L4O
4-40 Steel Locknuts	6	RC10 T3 GT	L2	
4-40 Nuts, 6 each, plain nut, nylon & steel locknuts	set	B3 T3 GT B4 T4	12L3 12L4	10L3O
4-40/5-40 Plastic Nut (shock mount nuts)	4	T3 GT B4 B3 T4	TC4 NTC3	
5-40 Diff Locknut	6	B3 RC10 T3 GT B4 T4		
4-40 Aluminum Locknuts (blue anodized)	6	B3 B4 T3 GT T4	TC3 TC4 NTC3 L2	12L3O 10L3O 10L4O
Factory Blue 8-32 Alum. Locknuts	6	B3 B4 T3 GT T4	TC3 TC4 NTC3	12L3O 10L3O 10L4O
4-40 Small Pattern Plain Nut	12	B3 T3 GT B4 T4	TC3 TC4 NTC3 L3T	10L3O 10L4O
8-32 Plain Nut	6	T3 GT	TC3 L2	
M2 Nut	20	MGT.21 MGT4.60		
M3 Locknut	20	MGT.21 MGT4.60		
M3 Locknut with flange	20	MGT.21 MGT4.60		
M4 Locknut with flange	20	MGT.21 MGT4.60		
M5 Locknut	20	MGT.21 MGT4.60		
Factory Team Blue 5mm Locknut	10	MGT.21 MGT4.60		
Factory Team Blue 4mm Locknut	10	MGT.21 MGT4.60		
Factory Team 3mm (M3) Locknut, blue aluminum	10	MGT 18T		
	Locknut, 10-32, aluminum 8-32 Blue Aluminum Locknut, low profile 2-56 Aluminum Locknuts 4-40 Nylon Locknut 8-32 Nylon Locknut 4-40 Aluminum Locknut, small pattern (gold anodized) 4-40/5-40 Nylon Self-threading Locknut, black 4-40 Steel Locknuts 4-40 Nuts, 6 each, plain nut, nylon & steel locknuts 4-40/5-40 Plastic Nut (shock mount nuts) 5-40 Diff Locknut 4-40 Aluminum Locknuts (blue anodized) Factory Blue 8-32 Alum. Locknuts 4-40 Small Pattern Plain Nut 8-32 Plain Nut M2 Nut M3 Locknut with flange M4 Locknut with flange M5 Locknut Factory Team Blue 5mm Locknut Factory Team Blue 5mm Locknut Factory Team Blue 4mm Locknut	Locknut, 10-32, aluminum         6           8-32 Blue Aluminum Locknut, low profile         3           2-56 Aluminum Locknuts         4           4-40 Nylon Locknut         6           8-32 Nylon Locknut         6           4-40 Aluminum Locknut, small pattern (gold anodized)         5           4-4075-40 Nylon Self-threading Locknut, black         8           4-40 Steel Locknuts         6           4-40 Nuts, 6 each, plain nut, nylon & steel locknuts         set           4-40/5-40 Plastic Nut (shock mount nuts)         4           5-40 Diff Locknut         6           4-40 Aluminum Locknuts (blue anodized)         6           Factory Blue 8-32 Alum. Locknuts         6           4-40 Small Pattern Plain Nut         12           8-32 Plain Nut         6           M2 Nut         20           M3 Locknut with flange         20           M4 Locknut with flange         20           M5 Locknut         20           M5 Locknut         20           M5 Locknut         20           Factory Team Blue 5mm Locknut         10           Factory Team Blue 4mm Locknut         10	Locknut, 10-32, aluminum         6           8-32 Blue Aluminum Locknut, low profile         3         B3 B4 T3 T4 TC3 TC4           2-56 Aluminum Locknuts         4           4-40 Nylon Locknut         6           8-32 Nylon Locknut         6           4-40 Aluminum Locknut, small pattern (gold anodized)         5           B3         B3           4-40/5-40 Nylon Self-threading Locknut, black         8         B3 T3 GT B4 T4           4-40 Steel Locknuts         6         RC10 T3 GT           4-40 Nuts, 6 each, plain nut, nylon & steel locknuts         set         B3 T3 GT B4 T4           4-40/5-40 Plastic Nut (shock mount nuts)         4         T3 GT B4 B3 T4           5-40 Diff Locknut         6         B3 RC10 T3 GT B4 T4           4-40 Aluminum Locknuts (blue anodized)         6         B3 B4 T3 GT T4           Factory Blue 8-32 Alum. Locknuts         6         B3 B4 T3 GT T4           4-40 Small Pattern Plain Nut         12         B3 T3 GT B4 T4           4-32 Plain Nut         6         B3 B4 T3 GT B4           4-32 Plain Nut         10         MGT.21 MGT4.60           M3 Locknut with flange         20         MGT.21 MGT4.60           M3 Locknut with flange         20         MGT.21 MGT4.60           M5 Locknut </td <td>  Locknut, 10-32, aluminum   6   8-32 Blue Aluminum Locknut, low profile   3   B3 B4 T3 T4 TC3 TC4   NTC3    </td>	Locknut, 10-32, aluminum   6   8-32 Blue Aluminum Locknut, low profile   3   B3 B4 T3 T4 TC3 TC4   NTC3

## **SCREWS, SET SCREWS**



2-56 SCREWS 🔘 💳								
4334	2-56 X 5/16" Button Head Socket Screw	8	B3 T3 B4 T4	L3T L2 12L3 12L4	10L3O 12L3O 10L4O			
9272	2-56 x 5/16" Button Head Socket Screw, Rear Anti-roll Bar Mounts and Screws	set	B3 T3					
9645	2-56 x 1/8 Button Head Screw	6	B4 T4	TC4				
9146	2-56 x 3/16" Button Head Cap Screw	6	B3 T3 B4 T4	NTC3				
	2-56 SCREWS O							
4568	2-56 x 5/16" S.H. Screw, stainless, for use with #4567 clamping wheel hub	6		12L4				
9660	2-56 x 7/32" Socket Head Cap Screw	6		TC4				

	4-40 SCR	<u>ews</u>			_
2221	4-40 x 7/16" Button Head Cap Screw	6		TC4	
3875	4-40 x 11/32 Button Head Screw with Shoulder	4	B4 T4	TC4 TC3	
6288	4-40 X 1/4" Button Head Socket Screw	6	B3	TC4 L2	
6568	4-40 X 3/16" Button Head Socket Screw, Associated diff spur gear screws	4	B3 T3 GT		
6917	4-40 X 3/8" Button Head Socket Screw	6	B3 T3 B4 T4	TC3 TC4 NTC3 L3T L2 12L4	10L3O 12L3O 10L4O
6918	4-40 X 1/2" Button Head Socket Screw	6	B3 T3 GT B4	TC3 TC4 NTC3 L2	
6919	4-40 X 5/16" Button Head Socket Screw	6	T3 GT B4 T4	TC3 TC4 NTC3 L3T L2 12L3 12L4	10L3O 12L3O
6920	4-40 X 3/16" Button Head Socket Screw	6	B4 T4	TC3 TC4 NTC3 L3T L2 12L3 12L4	
6946	4-40 X 5/16" Button Head Cap Screws, blue aluminum	6	B3 T3 GT	TC3 TC4 NTC3	10L3O 10L4O
6947	4-40 X 3/8" Button Head Cap Screws, blue alum.	6	B3 T3 GT	TC3 TC4 NTC3	10L3O 10L4O
7413	4-40 x 3/4" Button Head Socket Screw	6	T3 B4 T4	TC3 TC4 NTC3	
7633	4-40 x 5/8" Button Head Socket Screw	6	GT		
7801	4-40 X 5/8" Aluminum Socket Head Cap Screw	8	B3 T3 early GTs	L3T	10L3O 10L4O
	4-40 SCR	EWS			
4519	4-40 X 9/16" F.H.C. Screw			L2 12L3 12L4	10L3O 10L4O
6291	4-40 X 1/4 Flat Head Socket Screws	6	GT	TC3 TC4 NTC3	
6915	4-40 X 5/8" Flat Head Socket Screw	6	B3 T3 B4 T4	L3T 12L3 12L4 TC4	10L3O 12L3O 10L4O
6922	4-40 X 1/2" Flat Head Screw	6	B3 T3 B4 T4	TC3 TC4 NTC3 L3T L2	12L3O
				12L3	
6923	4-40 x 3/4 Flat Head Socket Screw	6	T3 B4 T4	TC3 TC4 NTC3 L2	
6933	4-40 X 5/16" Flat Head Socket Screw, blue alum.	6	B3 T3 GT	12L3 12L4	12L3O
6934	4-40 X 3/8" Flat Head Socket Screw, blue alum.	6	B3 T3	L3T L2 12L3 12L4	10L3O 12L3O 10L4O
6292	4-40 X 3/8" Flat Head Socket Screw	6	B3 T3 GT	TC3 TC4 NTC3 L3T L2	10L3O 12L3O 10L4O
				12L3 12L4	
6938	4-40 X ½" Flat Head Socket Screw, blue alum.	6	B3 T3	L3T	10L3O 10L4O
6939	4-40 X 1/4" Blue Aluminum Flat Head Socket Screw	6	B3 GT	L2	
7672	4-40 x 7/8" Flat Head Socket Screw	6	GT		
7673	4-40 X 5/16" Flat Head Socket Screw	6	B3 T3 GT B4 T4	TC3 TC4 NTC3 L3T L2 12L3 12L4	10L3O 12L3O 10L4O
7869	4-40 x 3/4" Flat Head Screw	8		TC4	
8181	4-40 X 1/2 Flat Head Screw	6			10L3O
8409	4-40 X 1/2" Flat Head Socket Screw, (shoulder screw), blue aluminum	4		L3T L2 12L3 12L4	10L3O 12L3O 10L4O
	4.40.660				
4445	4-40 SCRI			1.07.1.0.401.0.401.4	101.00.101.00.101.10
4145	4-40 X 5/16" Socket Head Cap Screw, blue alum.	4	B3 GT	L3T L2 12L3 12L4	10L3O 12L3O 10L4O
1 1125				1 1 2T 1 2 121 1	
4436	4-40 x 5/16" Socket Set Screw	4	B3	L3T L2 12L4	
6284	4-40 X 1/4" Socket Head Cap Screw, blue alum.	12	B3 GT	L2 12L4	
6284 6285	4-40 X 1/4" Socket Head Cap Screw, blue alum. 4-40 x 1/4" Socket Head Cap Screw, steel	12 12	B3 GT T3 GT		12L3O
6284 6285 6860	4-40 X 1/4" Socket Head Cap Screw, blue alum. 4-40 x 1/4" Socket Head Cap Screw, steel 4-40 X 3/8" Socket Head Cap Screw, blue alum.	12 12 6	B3 GT T3 GT B3 RC10 T3 GT	L2 12L4	12L3O
6284 6285 6860 6861	4-40 X 1/4" Socket Head Cap Screw, blue alum. 4-40 x 1/4" Socket Head Cap Screw, steel 4-40 X 3/8" Socket Head Cap Screw, blue alum. 4-40 X 3/8 Socket Head Screws	12 12 6 6	B3 GT T3 GT	L2 12L4 L2 12L3	12L3O
6284 6285 6860 6861 6916	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 x 1/4" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Cap Screw, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 x 1/2 Socket Head Screw with hole	12 12 6 6 4	B3 GT T3 GT B3 RC10 T3 GT RC10	L2 12L4 L2 12L3	
6284 6285 6860 6861 6916 6924	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 x 1/4" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Cap Screw, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 x 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw	12 12 6 6 4 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4	L2 12L4 L2 12L3 TC3 TC4 TC3 TC4 NTC3 L3T L2	12L3O 10L3O 10L4O
6284 6285 6860 6861 6916 6924 6925	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 x 1/4" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Cap Screw, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 x 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw	12 12 6 6 4 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4	L2 12L4 L2 12L3 TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2	
6284 6285 6860 6861 6916 6924 6925 6926	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 x 1/4" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Cap Screw, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 x 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw	12 12 6 6 6 4 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4	
6284 6285 6860 6861 6916 6924 6925 6926 6927	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw	12 12 6 6 6 4 6 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 L3T L2 TC4 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw	12 12 6 6 6 4 6 6 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw	12 12 6 6 6 4 6 6 6 6 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws, blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw	12 12 6 6 6 4 6 6 6 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws with hole  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Screw  4-40 X 3/8" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw	12 12 6 6 6 6 6 6 6 6 6 6 6 4	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2 L2 L2 L2 L2 L2 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1" Socket Head Cap Screw  4-40 X 5/16" Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw	12 12 6 6 6 6 6 6 6 6 6 6 4 8	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 GT B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 L2  L2 TC3 TC4 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.	12 12 6 6 6 6 6 6 6 6 6 6 4 4 6 6 6 6 4 7 6 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 GT B3 T3 GT B3 T3 GT	TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2 L2 L2 L2 L2 L2 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws	12 12 6 6 6 4 6 6 6 6 6 6 4 4 6 6 8 8 8 8	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT B3 T3 GT B3 T3 GT B3 T3 GT B3 T3 GT B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 L2  TC3 TC4 NTC3 L2 L7 TC3 TC4 NTC3	10L3O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw, with hole  4-40 X 3/8" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench	12 12 6 6 6 6 6 6 6 6 6 4 6 6 8 8 8 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10 B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 GT B4 T4 T4 T5	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 L2  L2 TC3 TC4 L2	
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screw with hole  4-40 X 3/8" Socket Head Screw with hole  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench	12 12 6 6 6 6 6 6 6 6 6 6 4 8 8 8 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 H8T T3 GT B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 L2  L2 TC3 TC4 TC3 TC4 TC3 TC4 TC3 TC4 NTC3	10L3O 10L4O 10L3O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 1/8" Socket Set Screw with Allen Wrench	12 12 6 6 6 6 6 6 6 6 6 4 6 4 8 8 8 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 GT T3 GT B3 T4 T4 T5	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 NTC3  DSQ NDS TC3 TC4 L3T L2 12L3 10L 12L 12L4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screw with hole  4-40 X 3/8" Socket Head Screw with hole  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 5/8" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench	12 12 6 6 6 6 6 6 6 6 6 6 4 8 8 8 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 H8T T3 GT B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 L2  L2 TC3 TC4 TC3 TC4 TC3 TC4 TC3 TC4 NTC3	10L3O 10L4O 10L3O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws blue alum.  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/16" Socket Head Cap Screw, with hole  4-40 X 1/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 5/8 Screws, special  4-40 X 7/8 Screws, special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.	12 12 6 6 6 6 6 6 6 6 4 6 6 4 8 8 8 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT B3 T3 B3 T3 GT B3 T3 B3 T3 GT T3 GT B3 B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs T4 early GTs B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 NTC3  DSQ NDS TC3 TC4 L3T L2 12L3 10L 12L 12L4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1" Socket Head Cap Screw  4-40 X 1" Socket Head Cap Screw, with hole  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/8 Screws, special  4-40 X 3/8 Screws, special  4-40 X 5/8 Screws, Special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.	12 12 6 6 6 6 6 6 6 6 4 6 6 4 8 8 8 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT B3 T3 B3 T3 GT B3 T3 B3 T3 GT T3 GT B3 B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs T4 early GTs B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951 7420 7738 6912	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 3/8 Screws, special  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.	12 12 6 6 6 6 6 6 6 6 4 6 6 4 8 8 6 6 2 2 set	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 GT T3 GT B3 T3 GT T3 GT B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L3T L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 NTC3  DSQ NDS TC3 TC4 L3T L2 12L3 10L 12L 12L4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw, with hole  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 5/8 Screws, special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.	12 12 6 6 6 6 6 6 6 6 4 6 6 4 8 8 8 6 6 6 2 2 set	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951 7420 7738 6912	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/8" Socket Head Cap Screw  4-40 X 1/16" Socket Head Cap Screw, with hole  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 5/8 Screw, Special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.  5-40 SCR  5-40 X 7/16 F.H.S Screws	12 12 6 6 6 6 6 6 6 4 6 6 4 8 8 8 6 6 6	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs T4 early GTs B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951 7420 7738 6912	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1 Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 5/16" Socket Head Cap Screw, with hole  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/4 Special Screws  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 5/8 Screws, special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.	12 12 6 6 6 6 6 6 6 6 4 6 6 4 8 8 8 6 6 6 2 2 set	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951 7420 7738 6912	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8 Socket Head Screws  4-40 X 1/2 Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 18" Socket Head Cap Screw  4-40 X 18" Socket Head Cap Screw  4-40 X 18" Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 1" Aluminum Socket Head Cap Screw  4-40 X 7/16" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 3/8 Screws, special  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 5/8 Screws, Special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.  5-40 X 7/16 F.H.S Screws  5-40 X 7/16 Socket Head Screw	12 12 6 6 6 6 6 6 6 6 4 8 8 8 6 6 2 2 set	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT B3 B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs T4 early GTs B3 RC10 T3 GT B3 T3 B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O
6284 6285 6860 6861 6916 6924 6925 6926 6927 6928 6929 6932 6935 7873 7874 6930 6951 7420 7738 6912	4-40 X 1/4" Socket Head Cap Screw, blue alum.  4-40 X 3/8" Socket Head Cap Screw, steel  4-40 X 3/8" Socket Head Screws  4-40 X 3/8" Socket Head Screw with hole  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 1/2" Socket Head Cap Screw  4-40 X 3/4" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 3/8" Socket Head Cap Screw  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 1/6" Socket Head Cap Screw, with hole  4-40 X 1/6" Socket Head Cap Screw, blue alum.  4-40 X 7/16" Socket Head Cap Screw, steel  4-40 X 1/8" Socket Head Cap Screw, steel  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 1/8" Socket Set Screw with Allen Wrench  4-40 X 7/8 Screw, special  4-40 X 7/8 Screw, Special (T4 USERS: SWITCH TO 6926)  4-40 Screw Set. Button heads, countersunk, socket heads, and washers, four 8-32 aluminum screws also included.  5-40 SCR  5-40 X 7/16 F.H.S Screws  5-40 X 1/2 Flat Head Screw	12 12 6 6 6 6 6 6 6 6 4 8 8 8 6 6 2 2 set	B3 GT T3 GT B3 RC10 T3 GT RC10  B3 T3 GT B4 T4 B3 T3 GT B4 T4 T4 B3 GT T3 GT B4 T4 B3 B4 T4 18T T3 GT B3 T3 B3 T3 GT B3 B3 RC10 T3 GT B2 T2 B4 T4 T3 early GTs T4 early GTs B3 RC10 T3 GT B3 T3 B3 RC10 T3 GT	L2 12L4 L2 12L3  TC3 TC4 TC3 TC4 NTC3 L2 TC3 TC4 NTC3 L2 L3T L2 TC4 L2 TC3 TC4 L2  L2 L2 TC3 TC4 TC4 TC4 TC4 TC4 TC3 TC4	10L3O 10L4O 10L3O 10L4O 10L3O 12L3O 10L2O 10L4O

	6-32 SCR	=VWQ	<b>(1)</b>		
9215	6-32 X 3/16" Flat Head Machine Screw, Phillips	6	B3 T3		
	8-32 SCRI		<b>(+)</b>		
6931	8-32 X 1/4" Flat Head Screws		B3		
3324	8-32 X 1/2" Flat Head Aluminum Screws	16	B0		
6280	8-32 X 1/2" Aluminum Flat Head Machine Screw	16	B3 RC10 GT	L2 12L3	
6281	8-32 X 7/8" Aluminum Flat Head Machine Screw	6	B3 RC10		
6942	8-32 X ½" Flat Head Machine Screw, blue alum.	6	GT	L3T	10L3O 10L4O
7658	8-32 X 3/8" Flat Head Machine Screw, blue alum.	6	B3	1071040104014	401.20.401.20.401.40
8439 7775	8-32 x 5/8 Flat Head Screw, blue aluminum 8-32 X 7/16 Flat Head Phillips Screw, steel	6	GT	L3T L2 12L3 12L4	10L3O 12L3O 10L4O
1113	SCRE		_		
1130	Blue Aluminum Screw Kit, Traxxas Nitro Rustler	T	<u> </u>	T	
3935	Factory TeamTC3 Aluminum Screw Kit	set set		TC3	
4178	Blue Aluminum Screw Kit, RC12L3/L3 Oval	set		12L3	12L3O
4179	Blue Aluminum Screw Kit, RC12LS / LC	set		12LS 12LC	12200
6241	RC10 Front End Screw Set	1	RC10		
6567	Off Road Screw Set, Complete	set	B3 T3		
6910	Blue Aluminum Screw Kit, RC10 (All Alum. Chassis Models)	set	RC10		
6911	Blue Aluminum Screw Kit, Losi XX, XXT	set	T0 0T T0		
7241 7299	T2/GT Front Screw Set Blue Aluminum Screw Kit, RC10T3 Truck	set	T2 GT T3 T3		
7300	Blue Aluminum Screw Kit, RC1013 Truck  Blue Aluminum Screw Kit, RC10T Truck	set set	10T		
7303	Blue Aluminum Screw Kit, RC10T Huck	set	T2 T3		
7306	Truck Nose Plate Screw Set	set	GT		
7675	Lightweight Aluminum Screw Set, for all RC10GT models (70 screws)	set	GT		
8115	Blue Aluminum Screw Kit, RC10LS/LSO	set		10L	
8470	Factory Team Blue Aluminum Screw Set	set	D0 D0		10L3O 10L4O
9290	Blue Aluminum Screw Kit, RC10B2 / B3 Buggy	set	B3 B2		
21146 29017	18T Screw Set Engine Screw Set. 4 each screws for cylinder head, starting wheel cover,	set set	18T 18MT 18B		
23017	and backplate. For AE .12 and AE .15.	361			
31054	TC4 Screw Kit, blue aluminum	set		TC4	
	METRIC SC	DEV.V			
21130	M2X3 BHPS screw	20	18T 18MT 18B		
21132	M2X9 BHPS	20	18T 18MT 18B		
21131	M2.5X3 BHPS screw	4	18T 18MT 18B		
21133	M2.5X6 BHPS	20	18T 18MT 18B		
21134	M2.5X9 BHPS screw	20	18T 18MT 18B		
21136	M2.6X5 BHPS	6	#290, 291, 292		
21137	M2.5X4 BHPS	20	18T 18MT 18B		
25246 21129	M2.6 x 8mm Button Head Phillips Tap Screw M3 x 5 BHPS (motor screws)	20	MGT.21 MGT4.60 18T 18MT 18B		
25181	M3 x 10mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25182	M3 x 12mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25183	M3 x 14mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25184	M3 x 16mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25185	M3 x 20mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25207	M3 x 10mm Button Head Phillips Tap Screw	20	MGT.21 MGT4.60		
25208	M3 x 23mm Button Head Phillips Screw	20	MGT.21 MGT4.60		
25209 25210	M3 x 32mm Button Head Phillips Screw M3 x 30mm Button Head Phillips Screw	20	MGT.21 MGT4.60 MGT.21 MGT4.60		
28186	M3 x 22mm BHPS	20	MGT.21 MG14.60		
20100					
	METRIC SC				
25211	M3 x 10mm Button Head Hex Screw	20	MGT.21 MGT4.60		
25187	M3 x 14mm Button Head Hex Screw	20	MGT.21 MGT4.60		
2308	M3 x 18mm Button Head Hex Screw	6	NTC3		
25188 25189	M3 x 20mm Button Head Hex Screw M3 x 22mm Button Head Hex Screw	20	MGT.21 MGT4.60 MGT.21 MGT4.60		
20103					
	METRIC SC	REW			
25190	M3 x 14mm Socket Head Hex Screw	20	MGT.21 MGT4.60		
25191	M3 x 18mm Socket Head Hex Screw	20	MGT.21 MGT4.60		
25192	M3 x 20mm Socket Head Hex Screw	20	MGT.21 MGT4.60		
7778	3mm x 30mm Manifold Screws	2	GT MOTA CO		
25193 25194	M3.5 x 10mm Socket Head Hex Screw Engine Mount Screws (M5 x 10mm SHHS)	20	MGT.21 MGT4.60 MGT.21 MGT4.60		
23134					
	METRIC SC	REW			
25180	M3 x 8mm Button Head Phillips Screw	20	MGT		
25195	M2 x 6mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
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25196	M2 x 8mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
25198	M2.6 x 16mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
25245	M2.6 x 12mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
25199	M3 x 8mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
25200	M3 x 10mm Flat Head Phillips Screw	20	MGT.21 MGT4.60		
	METRIC SC	RIEW			
25201	M3 x 8mm Flat Head Hex Screw	20	MGT.21 MGT4.60		
25202	M3 x 10mm Flat Head Hex Screw	20	MGT.21 MGT4.60		
25203	M3 x 12mm Flat Head Hex Screw	20	MGT.21 MGT4.60		
25204	M3 x 16mm Flat Head Hex Screw	20	MGT.21 MGT4.60		
	OTHER SCRE	ws			
25225	M3 x 3mm Set Screws	20	MGT 18T 18MT 18B		
25240	M3 x 22mm Shoulder Screw	20	MGT.21 MGT4.60		
25223	M4 x 3mm Set Screws	20	MGT.21 MGT4.60		
25224	M4 x 4mm Set Screws	20	MGT.21 MGT4.60		
25226	M4 x 5mm Set Screws	20	MGT.21 MGT4.60		
25227	M4 x 8mm Set Screws	20	MGT.21 MGT4.60		
25045	Main Gearbox Screw Set (MGT)	21	MGT.21 MGT4.60		
25056	MGT Drive Cup Set Screws	4	MGT.21 MGT4.60		
25205	Body Post Mounting Screws	20	MGT.21 MGT4.60		
7739	8-32 x 3/16 set screw (used for 2353, 2354, 1755-1757, and 1763-1765.)	6	GT	NTC3	
3862	5-40 x 1/8 Set Screw with wrench	6		TC3 TC4 12L4	
3721	2-56 X 1/4" Self-tapping Screw	12	T3 GT		
3865	Droop Set Screws, 10-32 x 5/16	4		TC4 TC3 NTC3	
6575	Diff Thrust Bolt, Thrust Bearing Cover, Dogbone Spacers & Locking T-nut	set	B3 RC10 T3 GT B4 T4	DSQ TC3	
9274	Diff Thrust Screw and Diff Thrust Washer	1	B3 B4 T3 T4	TC3 TC4 NTC3	almost all diffs
3934	3mm Button Head Motor Screws	4	B4 T4	TC3 TC4	
6515	Motor Mounting Screw, 3mm thread, 2 long, 2 short	4	T3	L3T 12L3 12L4	10L3O 12L3O 10L4O
7732	Allen Screw, 4mm x 4mm. Set screw for #7730, 7731, 7777 pipes.	6		NTC3	
7778	3mm x 30mm Manifold Screws & lock washers	2	GT RTR	NTC3 RTR	
25321	AE .21 Mixture Metering Screw Set	set			
25327	AE .21 Motor Screw Set	set			
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## WASHERS, SPACERS, SHIMS



				0	
446	Shim Kit, precision shims for spacing armatures. Five each of .010", .005", & .003" sizes. Comes with instructions. Will also fit any 1/8" shaft or pin for removing excess end play.	set			
3216	Washer, #4, steel	12	T3 GT	NTC3	
3321	Front Body Mount Spacers	set		1213	
3323	#8 Aluminum Flat Washer, thick	12	B3	L3T L2 12L3	12L3O 10L2O 10L3O
3435	Belleville Washer, fo r1/4" axle	set		12lc	
3965	TC Axle Bearing Spacer, blue. Helps prevent binding of the bearings	4		TC3 TC4 NTC3	
4187	Nylon Spacer, 1/32" thick spacer for 1/8" shafts	12	B3 T3 B4 T4	TC3 TC4 L3T L2 12L3 12L4	12L3O
4459	S2 Belleville Washer, for #4555 cone	3		12L3 12L4	10L3O, 10L4O, 12L3O
4554	Rear Axle Shim, .005"	6		12L3 12L4	12L3O 10L2O 10L3O
4555	Diff Thrust Cone, Belleville	1		12L3 12L4	12L3O
6372	1/16" Plastic Spacer, with spring. For dogbones.	2	RC10		
6388	Cone Washer, 1/4 x .400 x .006"	4	B3 RC10 T3 GT		
6475	Preload Spacers, collars & cups. 4 thicknesses, 4 sets each	set	B3 T3 GT B4 T4	TC3 TC4 NTC3 L3T L2	10L3O 10L4O
6936	#4 Washer, aluminum	10	B3 T3 GT B4 T4	L3T L2	
7320	Body Mount Washer, large nylon	4	T3	TC3 TC4 12L3 12L4	12L3O
7337	#4 Shim Washer, steel, gold	4	B3 T3 GT B4 T4	TC3 TC4 NTC3 L3T 12L3 12L4	10L3O 12L3O 10L4O
7368	Rear Axle (Universal) Shims, 3/16" I.D. X .010", fits MIP CVDs and 3/16" axles.	14	B3 T3 GT B4 T4	TC3 TC4 NTC3	10L3O 10L4O
8179	Front Suspension Arm Spacer (thick)	2		L3T L2	10L3O 10L4O
8321	Rear Axle Spacer (narrow)	2		10LSS	10L4O 10L3O
8425	Kingpin Shim	10		L3T L2 12L3 12L4	10L3O 12L3O 10L4O
8468	Rear Axle Spacer, wide, aluminum	1			10L3O 10L4O
8846	Shock Preload Spacer, 4 each of 4 different sizes	set	T3 GT B4 T4	DSQ TC3 TC4 L3T NTC3	10L3O
9630	Ballstud Washer (B4). (Use as inner camber shims on the 18T)	10	B4 18T 18MT 18B		
21139	M2.6 x 6 Washer	20	18T 18MT 18B		
21227	18T Body Washers, for front aluminum tower	set	18T 18MT 18B		
25116	Axle Bearing Spacers	4	MGT.21 MGT4.60		
25220	Washer 5 x 12 x 1	20	MGT.21 MGT4.60		
25232	Lock Washer	20	MGT.21 MGT4.60		
25242	Washer 3 x 8 x 1	20	MGT.21 MGT4.60		
6373	1/4" Rear Axle Shims/Spacers, .010" thick for all 1/4" axles	14	B3 RC10		

# HINGE PINS, TURNBUCKLES





		10070	145764		
1205	Blue Titanium Turnbuckle Kit, RC10 World's Car	set	RC10 Worlds Car		
1207	Blue Titanium Turnbuckle Kit, RC10B3 Buggy		B3		
		set	БЭ	12712	
1231	Blue Titanium Turnbuckle Kit, RC10L3/L2O/LSO	set		L3T L2	
1250	Blue Titanium Turnbuckle Kit, RC12L3/LC/LS	set		12L3	
1260	Blue Titanium Turnbuckle Kit, DS / Qualifier Series	set		DSQ	
1282	Blue Titanium Turnbuckle Kit, B4 buggy	set	B4		
1283	Factory Blue T4 Titanium Turnbuckle Set		T4		
		set	14		
1356	Blue Titanium Turnbuckle Set, TC3	set		TC3	
1360	Blue Titanium Turnbuckle Kit, RC10TC3 Rally	set		TC3 Rally	
1366	Blue Titanium Turnbuckle/ Ballstuds/ Cups Kit, Traxxas Rustler	set			
1401	Blue Titanium Turnbuckles, 1.30"/33mm	pr.	GT	TC4	
	Diae Titarian Turibuckies, 1.30 /0011111		01	-	
1402	Blue Titanium Turnbuckles, 1.375"/35mm	pr.		NTC3	
1403	Blue Titanium Turnbuckles, 1.65"/42mm	pr.	B3		
1404	Blue Titanium Turnbuckles, 1.775"/45mm	pr.		12L3 12L4	12L3O
1405	Blue Titanium Turnbuckles, 1.875"/48mm	pr.		L3T	10L3O 10L4O
1406	Blue Titanium Turnbuckles, 2.00"/51mm	pr.	B4 B3	1	10200 10210
			D4 D3		
1407	Blue Titanium Turnbuckles, 2.30"/58.5mm	pr.			
1408	Blue Titanium Turnbuckles, 2.65"/67mm	pr.	T3 T4 GT		
1409	Blue Titanium Turnbuckles, 1.00"/25.5mm	pr	B4 T4	TC4	
1411	Blue Titanium Turnbuckles, .75"/19mm	pr.			
	Blue Titanium Turnbuckles, 3.50"/89mm				
1412		1		TOOLITCOTO	
1414	Factory Blue 1.125" Tumbuckles	pr.		TC3 NTC3 TC4	
1415	Blue Rear Toe Turnbuckles for ver. 1	pr.		NTC3	
1417	Factory Team Blue Titanium Turnbuckle, 2.80"	pr.	T4		
1418	Factory Blue .825" Turnbuckles. (Not for #2030, 2031, 2040 with earlier	pr.		NTC3	
1410	suspension.) For ver. 2 rear suspension.	μ		INTO3	
4500			OT		
1520	Titanium Turnbuckle/Hinge Pin Combo, RC10T / T2 / GT Trucks	set	GT		
1603	Titanium Hinge Pin Set, RC10B3 Buggy/T3 Truck	set	B3 T3		
1620	Titanium Hinge Pin Set, RC10GT / RC10T / RC10T2	set	GT		
1651	Factory Team TC3 Polished Hinge Pin Set. Gives free, smooth movement	set		TC3	
1001	of suspension arms.	501		100	
1652	Factory Team NTC3 Polished Hinge Pin Set. Gives free, smooth movement	204		NTC3	
1002	ractory fearth NTC3 Polished flinge Pili Set. Gives free, smooth movement	set		NICS	
	of suspension arms.				
1713	Factory Team NTC3 Turnbuckle Kit, ver. 1	set		NTC3	
1716	Factory Team NTC3 Ver. 2 Blue Titanium Turnbuckle Kit. 5 turnbuckles.	set		NTC3	
2235	NTC3 Front & Rear Upper Hinge Pins	2 pr		NTC3	
2242	NTC3/B4 Front & Rear Inner Hinge Pin Set. 4 long, 2 short	6	B4	NTC3	
			D4		
2253	NTC3 Rear Toe Turnbuckles, ver. 1	2		NTC3	
2271	NTC3 Rear Turnbuckle Eyelet & Balls Ver. 2. (Not for #2030, 2031, 2040	set		NTC3	
	with earlier suspension.)				
2283	NTC3 Rear Turnbuckle .825". (Not for #2030, 2031, 2040 with earlier	2		NTC3	
	suspension.)				
3866	TC3 Hinge Pin Set	set		TC3	
	TOO Charl Town booking			TC3	
3867	TC3 Steel Turnbuckle Set	set			
3878	TC4 Outer Hinge Pins	set		TC4	
4569	Hinge Pin, includes caster shims. For #4561 upper suspension mounts.	set		12L4 12L3	12L3O 10L3O 10L4O
					10L2O
6227	Hinge Pin, outer, with clips, 1.020"	pr	RC10 GT		
6259	Turnbuckle Tie Rod Set. 7 turnbuckles, 14 cups		RC10		
		set		T04	
6260	Turnbuckle, 1.00"	2	RC10	TC4	
6261	Turnbuckle, 1.25"	pr	RC10 GT	TC4	
6262	Turnbuckle, 1.65"	pr.	B3 RC10		
6263	Turnbuckle, 2.06"	pr.	B3 RC10 B4		
	Turnbuckle, 2.00			NTC2	
6264	1 11 1 1	2	RC10	NTC3	
6380	Hinge Pin, rear, inner	2	RC10 T3		
6381	Hinge pin, rear, outer.	2	RC10 GT		
7101	Turnbuckle, 2.80"	pr.	T4		
7209	Hinge Pin, inner, with clips, 1.675"	pr.	GT		
7253	Turnbuckle, 2.62"		T3 GT T4		
		pr.			
7254	T2/T3/GT Turnbuckle Kit	set	T2 T3 oldGT		
7356	Rear A-arm Hinge Pin, inner; clips, 2.084"	pr.	GT		
7357	T/T2/GT Hinge Pins, outer	pr.	T3 early GTs		
8413	Hinge Pin, Upper Arm, with caster shims	pr.	1	L3T L2 12L3	10L3O 12L3O 10L2O
8415	Upper Suspension Arm Turnbuckle	2		L3T L2 12L3 12L4	10L3O 12L3O 10L4O
8437	Turnbuckle, for steering tie-rod, 2.40"	2	B3	L2	
8506	Upper Hinge Pins & E-clips	pr.			10L4O
8812	DS Front Upper Turnbuckles	pr.		DSQ NDS	
8825	DS Front Inner Hinge Pin			DSQ NDS	
		pr.	D2 D2 T2	טטעו אטט	
9110	T3/B3/B2 Front Inner Hinge Pin, with E-clips	2	B3 B2 T3		
9115	T3/B3/B2 Front Outer Hinge Pin, with E-clips	2	B3 B2 T3		
					·

9175	B2 Turnbuckle, for front camber link	2	B3 B2
9260	B3/B2/T3 Rear Inner Hinge Pin, with E-clips	pr	B3 B2 T3
9263	B3/B2/T3 Rear Outer Hinge Pin, with E-clips	pr.	B3 B2 T3
9621	B4/T4 Front and Rear Inner Hinge Pin Set, 2 long, 2 short	4	B4 T4
9622	Hinge Pin Set, outers and King Pin	set	B4 T4
21052	18T Steel Turnbuckle Set, with ball cups	set	18T 18MT 18B
21055	Factory Team Turnbuckle, titanium, with wrench	set	18T 18MT 18B
21085	18T Hinge Pin Set	set	18T 18MT 18B
25110	Upper & Lower Arm Hinge Pins	set	MGT.21 MGT4.60
25120	Front Steering Turnbuckles	2	MGT.21 MGT4.60
25121	Front & Rear Turnbuckle Eyelets & Balls	set	MGT.21 MGT4.60
25122	Rear Toe Turnbuckles	2	MGT.21 MGT4.60
25381	Factory Team Steering Llnk Rod Turnbuckle, Titanium	1	MGT.21 MGT4.60
25382	Factory Team Rear Turnbuckle, Titanium	1	MGT.21 MGT4.60
25383	Factory Team Monster GT Steering/Tie Rod Turnbuckle Set, Titanium	set	MGT.21 MGT4.60
25384	Factory Team Monster GT Turnbuckle Wrench	1	MGT.21 MGT4.60
31024	TC4 Inner Hinge Pins	Set	TC4
31052	Titanium Turnbuckle Kit with wrench	set	TC4
31060	TC4 Polished Hard Hinge Pin Set	set	TC4

## OTHER HARDWARE

			17-12-15		
1734	Body Clips, metallic blue. 4 long, 6 short.	10	T2 T3 GT B3 B4 T4	TC3 TC4 NTC3	
1735	Body Clips, metallic blue. Long	4	B2 B3 B4 T2 T3 GT T4	TC3 TC4 NTC3	
1736	Body Clips, metallic blue. Short	6	B2 B3 B4 T2 T3 GT T4	TC3 TC4 NTC3 12L3 L3T L2 12L4	10L2O 10L4O 12L3O
1787	Factory Team Battery Strap Thumbscrews. Includes set screws.	pr	B3, B4, T3, T4	TC3, TC4	
2207	Body Mount Hood Pins, small	6		L2	
2289	NTC3 Two-Speed Springs, Adjustment Screws, Set Screws and Balls	Set		NTC3	
2290	NTC3 Sure-Shift Two-Speed Shoes, with springs, screws, set screws, and balls.	Set		NTC3	
2661	Clutch Nut Clips	6	GT		
3214	E-Clips	10			
3718	12" Nylon Wire Ties	4		NTC3	
3719	Nylon Wire Tie, 6" heavy duty	12	B3 T3 GT MGT	TC3 TC4 NTC3 L3T 12L3	10L3O 12L3O 10L4O
3720	Nylon Wire Tie, 8"	12	B3 T3 GT	TC3 TC4 NTC3 L3T 12L3	10L3O 12L3O 10L4O
4333	4-40 Screws & Nuts	2 pr		10L 12lc	
6240	Front End Rebuild Kit. Screws, clips, pins, etc.	set	RC10		
6299	1/8" E-clip	12	B3 GT RC10 B4 T4 MGT	DSQ NDS NTC3 TC3 TC4 L3T L2 12L3 12L4	10L3O 12L3O 10L4O
6332	Body Clip	6	GT B3 T3 B4 T4 MGT	TC3 TC4 NTC3 L3T 12L3 12L4	10L3O 12L3O 10L4O
6635	E-clips & Washer	set	RC10		
7709	Nylon Wire Tie, 4" light duty	12	B3 RC10 GT MGT	DSQ NDS NTC3	
8507	E-clips, for upper hinge pin. (10 E-clips, 4 shims). Used on #8505	set			10L4O
25230	2mm E-clips	20	MGT.21 MGT4.60		
25231	2.5mm E-clips	20	MGT.21 MGT4.60		
25243	E-Clips, 5mm	20	MGT.21 MGT4.60		
25244	C-Clips, 15mm	20	MGT.21 MGT4.60		
25247	Radio Tray Clips	20	MGT.21 MGT4.60		















# TEAM ASSOCIATED

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Team Associated's racing heritage has been apparent in every car, truck, and buggy since its first IFMAR World Championship win in 1969. Team Associated began when Roger Curtis and a partner opened a slot-car track at the height of the slot car craze of 1964. In 1969 Associated released it's first 1:8 scale gas on road RC car, the RC1. Soon, Associated cars swept the first 1971 IFMAR World Championship race in Pomona, California. Roger designed the RC10 buggy in 1984, which promptly captured the first, second, and third places at the first IFMAR World Championships for electric off road.

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