# RC18

## 1:18 Scale 4wd Electric Vehicles

### RC18T

**RTR 4wd Mini Truck #20100**
- Prebuilt, Ready to Run 4wd Race Truck!
- Includes the following options:
  - Mini-Pin Racing Tires
  - White Dish Racing Wheels
  - Super-370 Size Motor
  - Choice of Red or Blue Pre-Painted Race Truck Bodies
  - Individual Servo, ESC & Receiver
  - 1100mah Battery & Wall Charger

**Factory Team RC18T**
- Unbuilt kit with no electronics. Includes the following Factory Team option parts:
  - Blue Aluminum Dogbones
  - Blue Aluminum Finned Motor Mount
  - Carbide Differential Balls
  - Blue Woven Graphite Battery Strap
  - Blue Aluminum Threaded Shocks
  - Blue Aluminum Wheelnuts
  - Titanium Turnbuckles
  - Clear Body, Decals & Window Masks
  - Includes Extra Hitec Servo Saver
  - Includes a 12t, 13t & 14t Pinion

### RC18MT

**RTR 4wd Monster Truck #20110**
- Prebuilt, Ready to Run 4wd Monster Truck!
- Includes the following options:
  - Large, AE Pattern Monster Truck Tires
  - Chrome Monster Truck Wheels
  - Super-370 Size Motor
  - American Flag-Design Monster Truck Body
  - Individual Servo, ESC and Receiver
  - Bed-Mounted AE-Logo Flag
  - 1100mah Battery & Wall Charger

### RC18B

**RTR 4wd Mini Buggy #20105**
- Prebuilt, Ready to Run 4wd Race Buggy!
- Includes the following options:
  - Mini-Pin Racing Tires
  - White Spoked Racing Wheels
  - Super-370 Size Motor
  - Choice of Red or Orange Pre-Painted Buggy Bodies
  - Individual Servo, ESC & Receiver
  - 1100mah Battery & Wall Charger

**Factory Team RC18B**
- Unbuilt kit with no electronics. Includes the following Factory Team option parts:
  - Blue Aluminum Dogbones
  - Blue Aluminum Finned Motor Mount
  - Carbide Differential Balls
  - Blue Woven Graphite Battery Strap
  - Blue Aluminum Threaded Shocks
  - Blue Aluminum Wheelnuts
  - Titanium Turnbuckles
  - Clear Body, Decals & Window Masks
  - Includes Extra Hitec Servo Saver
  - Includes a 12t, 13t & 14t Pinion

### RC18R

**RTR 4wd Road/Rally Sedan #20115: Kamino #20116: Citroen Xsara #20117: Mitsubishi Lancer #20118: Niteline**
- Prebuilt, Ready to Run 4wd Rally Sedan!
- Includes the following options:
  - AE AT Treaded Tires
  - Spoked Racing Wheels
  - Super-370 Size Motor
  - Narrow width for quicker handling
  - Choice of Mitsubishi Lancer, Citroen Xsara or Kamino Bodies in Realistic Racing Paint Schemes
  - Individual Servo, ESC & Receiver
  - 1100mah Battery & Wall Charger
Thank you for choosing Team Associated.

Team Associated wants you to enjoy driving and maintaining your new RC Car. If you come across any problems or need help with the maintenance of your RC Car, please give us a call and we will do our very best to help you.

The RTR

Your new RC Car comes factory assembled with radio gear and battery. You will need to purchase 8 AA batteries for your transmitter. Please see the Quick Start Guide for installing your AA batteries.

The Manual

Examine each step carefully before building. Special notes for each step will be marked with a V. Certain steps will note left and right sides of the vehicle. For assembly, the left side of the vehicle is the ‘driver’ side of the car...it would be built as if you are sitting in the driver’s seat.

**Recommended Tools for Assembly and Maintenance**

- 4-way wrench (included)
- Hex wrench, 1.5mm, 3/32” (included)
- #1 Phillips screwdriver

**Items Required to Operate Your Vehicle**

AA Size Battery: 8 AA size batteries

**Chassis Specs**

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Width</th>
<th>Wheelbase</th>
<th>Internal Gear Ratio</th>
<th>Weight (w/body)</th>
<th>Drivetrain</th>
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<td>218mm</td>
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<td>154mm</td>
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<td>540g</td>
<td>Shaft drive</td>
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<td>Shaft drive</td>
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**Step 2**

- 21041, qty 1 servo saver
- 21050, qty 1 steering bellcrank
- 21082, 21241, qty 2 ball stud, 5mm
- 21041, qty 2 M2.5 x 9 bhps
- 21050, qty 1 steering drag link

**Step 3**

- 21041, qty 1 M2.0 x 9 bhps XP/Futaba
- 21041, qty 1 servo saver bushing XP/Futaba
- 21041, qty 1 servo saver spring
- 21041, qty 2 M2.5 x 9 bhps Sanwa/Airtronics
- 21049, qty 1 aluminum servo saver bushing Hitec/Sanwa/Airtronics
- 21041, qty 1 servo saver horn

**Bag A - Step 1**

- 21041, qty 1 servo saver
- 21050, qty 1 steering bellcrank
- 21082, 21241, qty 2 ball stud, 5mm

If you are using a Hitec HS-56 servo, please refer to the Hitec servo saver bag for detailed instructions on installing the Hitec servo saver assembly (FT Kit only).

Associated Electrics, Inc.
26021 Commercentre Dr.
Lake Forest, CA 92630-8853 USA

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**Step 4**

- 21050, qty 2 steering bellcrank bushing
- 21050, qty 1 steering bellcrank hinge pin

**Step 5**

- 21040, qty 1 servo mount

**Bag B - Step 1**

- 21027, qty 1 diff outdrive (long)
- 21115, qty 1 diff drive ring

- align flat spots

- build 2 differentials

**Step 2**

- 21027, qty 1 diff outdrive (short)
- 21115, qty 1 diff drive ring

- align flat spots

**Step 3**

- 21022, qty 1 diff gear

**Step 4**

- 21115, 21116*, qty 8 diff balls, 2mm

- fill all ball holes

**Step 5**

- 21115, qty 3 thrust washer
- 21115, qty 1 diff spring
- 21115, qty 1 diff bolt

- Black grease #8087

- 21115, qty 7 thrust balls, 1.5mm

**Step 6**

- 21027, qty 1 dogbone spring cup

- 21106, qty 2 8 x 12 x 3.5 bearing

- 21141, qty 2 18T diff shim

**Step 7**

- Fully tightened position

- 1.5mm hex wrench installed in diff bolt

- kit setting

- -1/8
- -3/8
- -3/4

- Do not over-tighten diff bolt!

- When fully compressed, set at 1/2 turn out (see diagram)
RC18R uses #21181 (#21214) front shocks (short shocks) on the front AND the back.

**Step 1** Rear Shocks

- 21190, qty 2 e-clip
- 21190, qty 1 piston
- 21190, qty 1 rear shock shaft (long)

**Step 2** Rear Shocks

- 21190, qty 2 o-ring
- 21190, qty 1 shock body seal cap

**Step 3** Rear Shocks

- 21180, 21215, qty 1 rear shock body (long)
- 21190, qty 2 o-ring
- 21190, qty 1 shock body seal cap

**Step 4** Rear Shocks

- 21190, qty 2 e-clip
- 21190, qty 1 piston
- 21190, qty 1 rear shock shaft (long)

**Step 5** Rear Shocks

- 21189, qty 1 ball cup, short

**Step 6** Rear Shocks

- 21189, qty 1 ball cup, short

**Bag G - Step 1 Front Shocks**

- 21190, qty 2 e-clip
- 21190, qty 1 piston
- 21190, qty 1 front shock shaft (short)

**Step 2** Front Shocks

- 2118, 21214, qty 1 front shock body (short)
- 21190, qty 2 o-ring

**Step 3** Front Shocks

- 21189, qty 1 ball cup, short
- grip shaft (where shown) with needlenose pliers

**Step 4** Front Shocks

- 21189, qty 1 ball cup, short
- grip shaft (where shown) with needlenose pliers

**Factory Team Turnbuckle Length**

- 21053, 21055, qty 2 suspension upper tierod (short)
- 21285, 21056, qty 2 suspension upper tierod (short) (18R)

**Note Direction of Ballcup**

- 1.50° • 38.2mm (18T/MT/B)
- 1° • 25.5mm (18R)
Step 7

- Fill to top with oil (#5422)
- Move shaft up & down to remove air bubbles
- Install bladder
- Retain oil as you screw the cap on

Step 8 Front Shocks

- 21198, qty 1 front spring, blue, 3.0
- 21191, qty 1 upper spring perch
- 21191, qty 1 lower spring retainer
- 21191 - B, T & MT, qty 1 each ride height clip, 5mm, 2mm
- 21191 - R, qty 1 ride height clip, 5mm

Step 9 Rear Shocks

- 21202, qty 1 rear spring, blue, 1.9lb
- 21191, qty 1 upper spring perch
- 21191, qty 1 lower spring retainer
- 21191 - B/T, qty 1 each ride height clip, 5mm
- 21191 - MT, qty 1 each ride height clip, 5mm, 2mm, 1mm

Step 10

- 21210, qty 1 super 370 motor
- 21155 (B/T), qty 1 14T motor pinion
- 21152 (MT), qty 1 10T motor pinion
- 21159 (R), qty 1 17T motor pinion

Bag H - Step 1

- 21205, qty 1 super 370 M3 x 3 setscrew

Step 2

- 21091, 21093, qty 1 motor mount
- 21129, qty 2 M3 x 5 bhps

!! refer to the gearing chart for the proper gear ratio
!! assemble using holes that best fit your motor
**Step 1**

18B/T/MT Gear Chart

See gear chart located at the back of this manual for additional gearing recommendations for alternate motors.

**Step 2**

- 21133, qty 3 M2.5 x 6 bhp
- 21139, qty 1 M2.6 x 6 washer
- 21140, qty 1 motor mount plate

**Step 3**

- 25196, qty 2 M2 x 8 thps

**Step 4**

- Feed antenna wire as shown
- Attach receiver & esc to chassis with servo tape

**Step 5**

- 6338, qty 1 antenna tube & cap
- 6727, qty 1 servo tape

**Step 6**

- 6929, qty 2 4-40 x 3/8" shcs w/hole

**Step 7**

- 21013, 21238, qty 1 6 cell battery brace
- 21173, qty 2 body clips

**Step 8**

- 21058, qty 1 18T white wheel
- 21059, qty 1 18T mini pin tire/insert
- 21250 - front, qty 1 18B spoked wheel
- 21252 - rear, qty 1 18B narrow mini pin tire/insert
- 21254, qty 1 18B narrow mini pin tire/insert
- 21288, qty 1 18R spoked wheel
- 21290, qty 1 18B narrow road tire

**Wheels**

- **-front-narrow**
- **-rear-standard**

**Tires**

- **-front-narrow**
- **-rear-standard**

**WARNING!**

Follow the adhesive manufacturer’s instructions for proper use and safety. Wear eye and hand protection.
**Step 9**

- 21060, qty 1
  18T wheel/tire/insert, mounted
- 21065, qty 1
  18MT wheel/tire/insert, mounted
- 21096, qty 1
  stub axle pin
- 21096, qty 1
  stub axle spacer
- 21253, qty 1
  18B narrow wheel/tire/insert, mounted
- 21255, qty 1
  18B standard wheel/tire/insert, mounted
- 21291, qty 1
  18R white wheel/tire/insert, mounted
- 21292, qty 1
  18R black wheel/tire/insert, mounted
- 25215, 25392, qty 1
  M3 locknuts

**Step 10**

- 21070/21071/21074, qty 1
  18T body, blue/red/clear
- 21072/21073, qty 1
  18MT body, flag design/clear
- 21173, qty 4
  body clips
- 21239, qty 1
  18MT flag kit
- 21293/21294, qty 1
  Mitsubishi body, painted/clear
- 21299/21300, qty 1
  Citroen body, painted/clear
- 21173, qty 4
  body clips

**18T/MT**

- 21133, qty 2
  M2.5 x 6 bolts (for wing)
- 21139, qty 2
  M2.6 x 6 steel washer (for wing)
- 21264/21257, qty 1
  18B wing, carbon, clear
- 21260/21261/21256, qty 1
  18B body, red, orange, clear

**18R**

**18B**
# 1:18 AE Wheel/Tire Guide

## Mounted Wheel & Tire Sets

All sets are mounted, glued and are sold in pairs.

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<th>Model</th>
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<th>Black</th>
<th>Chrome</th>
<th>Dish</th>
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## Wheels

All wheels and are sold in pairs.

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<th>Model</th>
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## Tires

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For additional information and pictures of all Team Associated 1:18 scale wheels and tires, go to:

[www.RC10.com](http://www.RC10.com) or [www.TeamAssociated.com](http://www.TeamAssociated.com)

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# 1:18 Series Body Guide

**RC18T**
- 21070 Painted Truck Body, blue, with decals
- 21071 Painted Truck Body, red, with decals
- 21074 Clear Truck Body, with decals & window mask

**RC18MT**
- 21072 Painted Monster Truck Flag Body, with decals
- 21075 Clear Monster Truck Body, with decals/window mask
- 21239 Monster Truck Flag Kit

**RC18B**
- 21256 Clear Buggy Body/Wing/Dirt Deflectors, with window mask
- 21260 Painted Buggy Body, red, with decals
- 21261 Painted Buggy Body, orange, with decals

**RC18R**
- 21293 Painted Mitsu. Lancer Body
- 21294 Clear Mitsubishi Lancer, with decals/window masks
- 21295 Painted Niteline Body
- 21296 Clear Niteline Body, with decals/window masks
- 21297 Painted Kamino Body
- 21298 Clear Kamino Body, with decals/window masks
- 21299 Painted Citroen Xsara Body
- 21300 Clear Citroen Xsara Body, with decals/window masks
### 1:18 Gear Chart

<table>
<thead>
<tr>
<th>Motor</th>
<th>T/B 55t Spur</th>
<th>T/B 60t Spur</th>
<th>MT 60t Spur</th>
<th>R 55t Spur</th>
<th>R 60t Spur</th>
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<td>10</td>
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<tr>
<td>Other Modified 280 Motor - Large Track</td>
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<td>Other Modified 280 Motor - Short Track</td>
<td>12</td>
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<tr>
<td>Super 370 Size Motor - Large Track</td>
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<td>Super 370 Size Motor - Short Track</td>
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<td>Super 280 Motor - Large Track</td>
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<td>Super 280 Motor - Short Track</td>
<td>13</td>
<td>14</td>
<td>-</td>
<td>16</td>
<td>17</td>
</tr>
</tbody>
</table>

NR = Not Recommended for this vehicle.

Motor gearing is a starting recommendation only. You may need to adjust your gearing according to your track size.

---

### 1:18 Factory Team Parts

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>21031</td>
<td>FT Aluminum Dogbones, blue</td>
<td>Pr.</td>
</tr>
<tr>
<td>21055</td>
<td>FT Titanium Turnbuckle Set (B/T/MT)</td>
<td>Set</td>
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<tr>
<td>21056</td>
<td>FT Titanium Turnbuckle Set (R)</td>
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<tr>
<td>21093</td>
<td>FT Aluminum Finned Motor Mount, blue</td>
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<td>21116</td>
<td>FT Carbide Diff Balls</td>
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<tr>
<td>21214</td>
<td>FT Alum. Threaded Shock Body, front, blue, w/collar</td>
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<tr>
<td>21215</td>
<td>FT Alum. Threaded Shock Body, rear, blue, w/collar</td>
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<td>21216</td>
<td>FT Alum. Threaded Shock Kit, front, blue</td>
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<tr>
<td>21217</td>
<td>FT Alum. Threaded Shock Kit, rear, blue</td>
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<td>21220</td>
<td>Factory Blue Aluminum Suspension Arms, blue (B/T/MT)</td>
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<td>21221</td>
<td>Factory Blue Aluminum Shock Tower, front (T/MT)</td>
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<td>21222</td>
<td>Factory Blue Aluminum Shock Tower, rear (T/MT)</td>
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<td>Factory Blue Aluminum Steering Blocks, blue</td>
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<td>21224</td>
<td>Factory Blue Aluminum Hub Carriers, blue</td>
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<td>21225</td>
<td>Factory Blue Aluminum Caster Blocks, 0 deg, blue</td>
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<td>21227</td>
<td>Body Mount Aluminum Tower, front</td>
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<td>21230</td>
<td>MIP CVD Assemblies (B/T/MT)</td>
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<td>21231</td>
<td>MIP Rebuild Kit</td>
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<td>21238</td>
<td>FT Woven Graphite Battery Strap</td>
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<td>21240</td>
<td>Factory Billet Aluminum Upgrade Kit (T/MT)</td>
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<td>21241</td>
<td>FT Blue Aluminum Ballstuds</td>
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<td>21243</td>
<td>FT Blue Outdrive Sleeves</td>
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<td>Factory Blue Aluminum Shock Tower, front (B)</td>
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<td>Factory Blue Aluminum Shock Tower, rear (B)</td>
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<td>21270</td>
<td>Factory Billet Aluminum Upgrade Kit (B)</td>
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<td>25392</td>
<td>FT Aluminum M3 Locknuts</td>
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</tr>
<tr>
<td>29137</td>
<td>FT Aluminum XPS ESC Heatsink</td>
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</tbody>
</table>

RC18R uses #21181 (#21214) front shocks (short shocks) on the front AND the back.

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**Factory Team Parts**

- 21230: MIP CVD Assemblies
- 21055, 21056: Titanium Turnbuckles
- 21239: Graphite Battery Strap
- 21033: Alum Motor Mount
- 21220 (B/T/MT): Alum Suspension Arms
- 21061: Chrome Dish Wheels
- 21240, 21270: Aluminum Upgrade Kits
- 21223, 21224, 21225, 21221, 21222: Alum Steering & Caster Blocks, Hub Carriers, Shock Towers
- 25392: Alum M3 Locknuts
- 29137: XPS ESC Heatsink
- 21031: Aluminum Dogbones

Check our web site at www.TeamAssociated.com or www.RC10.com for the latest updates to our 18T line!!!