4-Tec 2.0 AWD Chassis (Model 83024-4) Parts List

Parts shown in bold are optional accessories. Part categories and individual part listings are arranged alphabetically.

**Bearings & Bushings**
- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5120 Ball bearings, blue rubber sealed (12x18x4mm) (2)
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5114 Ball bearings, blue rubber sealed (5x8x2.5mm) (2)
- 5105 Ball bearings, blue rubber sealed (6x15x4.5mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)

**Body & Accessories**
- 8315 Body mounts, front & rear (fits #8311 body) (2)
- 8316 Body mounts, front & rear/ body mount posts/ body mount sliders
- 8317 Body washers, foam
- 8331 Body, Ford GT® (clear, requires painting)/ decal sheet (includes tail lights, exhaust tips, & mounting hardware)
- 8331X Body, Ford GT® (clear, requires painting)/ decal sheet
- 8339 Body, Chevrolet Corvette Z06, black (painted, decals applied)
- 8386R Body, Chevrolet Corvette Z06, red (painted, decals applied)
- 8386A Body, Chevrolet Corvette Z06, graphite (painted, decals applied)
- 8342 Turnbuckles, aluminum (green-anodized), camber links, 32mm (2)

**Drive Components**
- 8353 Drive cups, inner (2)/ screw pins (2)
- 8355X Driveshaft, center, aluminum (blue-anodized)
- 8355G Driveshaft, center, aluminum (green-anodized)
- 8355R Driveshaft, center, aluminum (red-anodized)
- 8355 Driveshaft, center, aluminum / pin
- 8350 Driveshaft, front (2)
- 8351 Driveshaft, rear (2)
- 8350X Driveshafts, steel constant-velocity (assembled), front (2)
- 8351X Driveshafts, steel constant-velocity (assembled), rear (2)

**Front Suspension & Steering**
- 8330 Bulkhead, front
- 8341 Camber link/toe link set (plastic/ non-adjustable) (front & rear)
- 8332 Caster blocks (c-hubs) (2)/ kingpin bushings (4)
- 8334 Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
- 8334X Mounts, suspension arms, aluminum (blue-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)
- 8334G Mounts, suspension arms, aluminum (green-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)
- 8334R Mounts, suspension arms, aluminum (red-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)
- 5437 Rod ends, Revo (large) with hollow balls (12)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex 1), serrated (1)
- 8345G Servo saver nuts, aluminum, green-anodized (hex 1), serrated (1)
- 8345R Servo saver nuts, aluminum, red-anodized (hex 1), serrated (1)
- 8344 Servo saver/ servo saver spring/ servo horn, steering
- 8338 Shock towers, front & rear
- 8343 Steering bellcranks/ hardware
- 8337 Steering block (2)
- 2754 Stub axle pins (4)
- 8354 Stub axles (front or rear) (2)
- 8351 Suspension arms, front (left & right)
- 8340 Suspension pin set, complete (front & rear)
- 8398 Sway bar kit, 4-Tec 2.0 (front and rear) (includes front and rear sway bars and adjustable linkage)
- 8342 Toe links, steel (34mm) (2)
- 8341X Turnbuckles, aluminum (blue-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench
- 8341G Turnbuckles, aluminum (green-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench
- 8341R Turnbuckles, aluminum (red-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench

**Motors & Electronics**
- 2260 BESC assembly (complete)
- 2072A Gear set (for 2070, 2075 servos)
- 3554R Motor cover, endbell (Velineon 3500)
- 3765 Motor, Titan 12T (12-Turn, 550 size)
- 8390 Plate, motor
- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex 1), serrated (1)
Cover plate, Traxxas Link Wireless Module
Communication link, telemetry expander

Telemetry expander 2.0, TQi radio system (compatible only with 2075 Servo, digital high-torque (ball bearing), waterproof

8344 Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))

834 Servo saver servos, spring/ servo horn, steering

2075 Servo, digital high-torque (ball bearing), waterproof

Velino VXI-3s Brushless Power System, waterproof (includes VXI-3s waterproof ESC, Velino 3500 motor, and speed control mounting plate (part #3725))

Velino VXI-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)

3018R XL-5 Electronic Speed Control, waterproof (land version, low-voltage detection, fwd/rev/brake)

Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 3-channel (transmitter only)

Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-channel (transmitter only)

Traxxas Link Wireless Module

XL-5 Electronic Speed Control, waterproof (land version, low-voltage detection, fwd/rev/brake)

Bulkead, rear

Carriers, stub axle (left & right)

Mounts, suspension arms (front & rear)/ hinge pin retainers (4)

Mounts, suspension arms, aluminum (blue-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)

Mounts, suspension arms, aluminum (green-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)

Mounts, suspension arms, aluminum (red-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)

Rod ends, Revo (large) with hollow balls (12)

Shock towers, front & rear

Stub axle pins (4)

Stub axles (front or rear) (2)

Suspension arms, rear (left & right)

Suspension pin set, rear (front & rear)

Sway bar kit, 4-Te 2.0 (front and rear) (includes front and rear sway bars and adjustable linkage)

Turnbuckles, aluminum (blue-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench

Turnbuckles, aluminum (green-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench

Turnbuckles, aluminum (red-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench

Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)

Rod ends, short (6)/ hollow balls (6)

Shock caps (black) (4) (assembled with hollow balls)

Spring, shock (blue) (3.7 rate) (2)

Spring, shock (green) (3.7 rate) (2)

Spring, shock (pink) (3.7 rate) (2)

Spring, shock (red) (2.8 rate, white stripe) (2)

Spring, shock (red) (3.325 rate, orange stripe) (2)

Spring, shock (red) (3.7 rate) (2)

Spring, shock (red) (4.075 rate, green stripe) (2)

Spring, shock (red) (4.4 rate, black stripe) (2)

Big Bore shocks (short) (hard-anodized & PTFE-coated T6 aluminum) (assembled with Ti4 shafts w/ springs/frt) (2) (Note: Assembled with 32mm shafts, 29mm shafts included)

Piston head set (2-hole (2)/ 3-hole (2)) shock mounting bushings & washers (2) (Big Bore Shocks)

Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)

Rod ends, short (6)/ hollow balls (6)

Shock caps (black) (4) (assembled with hollow balls)

Shock caps, aluminum (Big Bore Shocks) (2)

Shock shafts, hardened steel, titanium nitride coated (29mm) (front) (2)

Shock shafts, hardened steel, titanium nitride coated (32mm) (2)

Shock shafts, steel, chrome finish (29mm) (front) (2)

Shock shafts, steel, chrome finish (32mm) (2)

Silicone diaphragms (4)

Silicone shock oil (30 wt)

Silicone shock oil (30 wt)

Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4) 1.5mm (2) 2mm (2) 4mm (2) 8mm (2) (Big Bore Shocks)

Spring, shock (blue) (3.7 rate) (2)

Spring, shock (green) (3.7 rate) (2)

Spring, shock (pink) (3.7 rate) (2)

Spring, shock (red) (2.8 rate, white stripe) (2)

Spring, shock (red) (3.325 rate, orange stripe) (2)

Spring, shock (red) (3.7 rate) (2)

Spring, shock (red) (4.075 rate, green stripe) (2)

Spring, shock (red) (4.4 rate, black stripe) (2)
**Spur Gears & Pinion Gears**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2728</td>
<td>Ball bearings (5x8x2.5mm) (2)</td>
</tr>
<tr>
<td>2419</td>
<td>Gear, 19-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>2421</td>
<td>Gear, 21-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>2422</td>
<td>Gear, 22-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>2423</td>
<td>Gear, 23-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>2424</td>
<td>Gear, 24-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>2426</td>
<td>Gear, 26-T pinion (48-pitch) / set screw</td>
</tr>
<tr>
<td>4725</td>
<td>Gear, pinion (25-tooth) (48-pitch) / set screw</td>
</tr>
<tr>
<td>4728</td>
<td>Gear, pinion (28-tooth) (48-pitch) / set screw</td>
</tr>
<tr>
<td>8359</td>
<td>Spur gear, 62-tooth</td>
</tr>
<tr>
<td>8357</td>
<td>Spur gear, 70-tooth</td>
</tr>
</tbody>
</table>

**Steering Components**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5347</td>
<td>Rod ends, Revo (large) with hollow balls (12)</td>
</tr>
<tr>
<td>8345</td>
<td>Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))</td>
</tr>
<tr>
<td>8345G</td>
<td>Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))</td>
</tr>
<tr>
<td>8345R</td>
<td>Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))</td>
</tr>
<tr>
<td>8344</td>
<td>Servo saver/ servo saver spring/ servo horn, steering</td>
</tr>
<tr>
<td>8343</td>
<td>Steering bellcranks/ hardware</td>
</tr>
<tr>
<td>8342</td>
<td>Toe links, steel (34mm) (2)</td>
</tr>
</tbody>
</table>

**Suspension Linkage**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8341</td>
<td>Camber link/toe link set (plastic/ non-adjustable) (front &amp; rear)</td>
</tr>
<tr>
<td>8347</td>
<td>Rod ends, Revo (large) with hollow balls (12)</td>
</tr>
<tr>
<td>8341X</td>
<td>Turnbuckles, aluminum (blue-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench</td>
</tr>
<tr>
<td>8341G</td>
<td>Turnbuckles, aluminum (green-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench</td>
</tr>
<tr>
<td>8341R</td>
<td>Turnbuckles, aluminum (red-anodized), camber links, 32mm (front) (2)/ camber links, 28mm (rear) (2)/ toe links, 34mm (2)/ aluminum wrench</td>
</tr>
</tbody>
</table>

**Team Traxxas Items**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2514</td>
<td>Decal sheet, racing sponsors</td>
</tr>
<tr>
<td>9950</td>
<td>Official Team Traxxas racing decal set (flag logo/ 6-color)</td>
</tr>
<tr>
<td>9909</td>
<td>Traxxas racing banner, red &amp; black (3x7 feet)</td>
</tr>
</tbody>
</table>

**Tires & Wheels**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8375</td>
<td>Tires &amp; wheels, assembled, glued (split-spoke black chrome wheels, 1.9” Response tires, foam inserts) (front) (2), (extra wide) (2) (VXL rated)</td>
</tr>
<tr>
<td>8378</td>
<td>Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9” Drift tires) (front and rear)</td>
</tr>
<tr>
<td>8373</td>
<td>Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9” Response tires) (front) (2)</td>
</tr>
<tr>
<td>8374</td>
<td>Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9” Response tires) (extra wide, rear) (2)</td>
</tr>
<tr>
<td>8376G</td>
<td>Tires and wheels, assembled, glued (split-spoke green wheels, 1.9” Drift tires) (front)</td>
</tr>
<tr>
<td>8377G</td>
<td>Tires and wheels, assembled, glued (split-spoke green wheels, 1.9” Drift tires) (rear)</td>
</tr>
<tr>
<td>8374G</td>
<td>Tires and wheels, assembled, glued (split-spoke green wheels, 1.9” Response tires) (extra wide, rear) (2) (VXL rated)</td>
</tr>
<tr>
<td>8373G</td>
<td>Tires and wheels, assembled, glued (split-spoke green wheels, 1.9” Response tires) (front) (2) (VXL rated)</td>
</tr>
<tr>
<td>8376A</td>
<td>Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9” Drift tires) (front)</td>
</tr>
<tr>
<td>8377A</td>
<td>Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9” Drift tires) (rear)</td>
</tr>
<tr>
<td>8374A</td>
<td>Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9” Response tires) (extra wide, rear) (2) (VXL rated)</td>
</tr>
<tr>
<td>8373A</td>
<td>Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9” Response tires) (front) (2) (VXL rated)</td>
</tr>
<tr>
<td>8370</td>
<td>Tires, Response 1.9” Drifting (extra wide, rear) / foam inserts (2) (fits #8372 wide wheel)</td>
</tr>
<tr>
<td>8369</td>
<td>Tires, Response 1.9” Touring (front) (2) / foam inserts (2)</td>
</tr>
<tr>
<td>8371</td>
<td>Wheels, 1.9” split-spoke (black chrome) (front) (2)</td>
</tr>
<tr>
<td>8372</td>
<td>Wheels, 1.9” split-spoke (black chrome) (wide, rear) (2)</td>
</tr>
<tr>
<td>7374A</td>
<td>Wheels, Volk Racing TE37 (green) (2)</td>
</tr>
</tbody>
</table>