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 (5x2.5x2mm) (2)
- 5105 Ball bearings, blue rubber sealed (6x10x3mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)

### Body & Accessories
- 8319 Body bumper, foam
- 1834A Body clips, black (12) (standard size)
- 8315 Body mounts, front & rear (fits #8311 body) (2)
- 8316 Body mounts, front & rear/ body mount posts/ body mount sliders
- 8317 Body washers, foam
- 8391 Body, Cadillac CTS-V (clear), requires painting)/ decal sheet (includes side mirrors, spoiler, & mounting hardware)
- 8391A Body, Cadillac CTS-V, blue (painted, decals applied)
- 8391X Body, Cadillac CTS-V, silver (painted, decals applied)
- 8336 Body, Chevrolet Corvette Z06 (clear, requires painting)/ decal sheet (includes side mirrors, spoiler, & mounting hardware)
- 8386X Body, Chevrolet Corvette Z06, blue (painted, decals applied)
- 8386A Body, Chevrolet Corvette Z06, graphite (painted, decals applied)
- 8386R Body, Chevrolet Corvette Z06, red (painted, decals applied)
- 8311 Body, Ford GT® (clear, requires painting)/ decal sheet (includes tail lights, exhaust tips, & mounting hardware)
- 8311X Body, Ford GT®, black (painted, decals applied) (tail lights, exhaust tips, & mounting hardware) (part #8314 sold separately)
- 8311A Body, Ford GT®, blue (painted, decals applied) (tail lights, exhaust tips, & mounting hardware) (part #8314 sold separately)
- 8311R Body, Ford GT®, red (painted, decals applied) (tail lights, exhaust tips, & mounting hardware) (part #8314 sold separately)
- 8312 Body, Ford Mustang (clear, requires painting)/ window masks/ decal sheet
- 8312X Body, Ford Mustang, black (painted, decals applied)
- 8336 Bumper, rear (1)/ rear body mount (1)
- 8339 Decal sheet, Cadillac CTS-V
- 8338 Decal sheets, Chevrolet Corvette Z06
- 8332 Mirrors, side, black (left & right)/ mirror retainers (2)/ body clips (4)/ o-rings (4)/ spoiler, black/ spoiler retainer (1) / 1.6x5 BCS (self-tapping) (3) (fits #8391 body)
- 8338 Mirrors, side, black (left & right)/ mirror retainers (2)/ spoiler, black/ spoiler retainer (1) / 1.6x5 BCS (self-tapping) / 3x6.8x BCS (self-tapping) (2) (fits #8386 body)
- 8314 Tail lights (2)/ tail light mounts (4) / exhaust tips (2)/ exhaust tip mount (1)/ 3x10 flat-head screws (2)/ 3x8 BCS (2)

### Drive Components
- 8353X Drive cups, inner (2) (steel constant-velocity driveshafts)/ screw pins (2)
- 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)
- 8382 O-rings (12)
- 2754 Stub axle pins (4)
- 8354 Stub axles (front or rear) (2)
- 8356 Wheel hubs, hex (disc brake rotors) (4)

### Front Suspension & Steering
- 8330 Bulkhead, front
- 8341 Camber link/toe link set (plastic/ non-adjustable) (front & rear)
- 8352 Caster blocks (c-hubs) (2)/ kingpin bushings (4)
- 8344 Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
- 8344X Mounts, suspension arms, aluminum (blue-anodized) (front & rear)/ hinge pin retainers (12/ inserts) (6)
- 8334Q Mounts, suspension arms, aluminum (green-anodized) (front & rear)/ hinge pin retainers (12/ inserts) (6)
- 834R Mounts, suspension arms, aluminum (red-anodized) (front & rear)/ hinge pin retainers (12/ inserts) (6)
- 5347 Rod ends, Revol (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
- 8342 Steering block (2)
- 2754 Stub axle pins (4)
- 8354 Stub axles (front or rear) (2)
- 8333 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

### Hardware
- 1834A Body clips, black (12) (standard size)
- 8347 Nuts, 4mm flanged nylon locking, serrated (black) (10)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 3229 Screws, 2.5x10mm cap-head machine (hex drive) (6)
- 3236 Screws, 2.5x12mm cap-head machine (6)
- 3215 Screws, 2.5x8mm cap-head machine (hex drive) (6)
- 4859 Screws, 3x10mm flat-head machine (hex drive) (4)
- 2577 Screws, 3x10mm button-head machine (hex drive) (6)
- 2587 Screws, 3x10mm cap-head machine (6) (no washer)
- 2551 Screws, 3x10mm countersunk machine (6) (hex drive)
- 4859 Screws, 3x10mm flat-head machine (hex drive) (4)
- 2578 Screws, 3x12mm button-head machine (hex drive) (6)
- 2552 Screws, 3x12mm countersunk machine (6) (hex drive)
- 2593 Screws, 3x14mm button-head machine (hex drive) (6)
- 2579 Screws, 3x15mm button-head machine (hex drive) (6)
- 2553 Screws, 3x15mm countersunk machine (6) (hex drive)
- 8356 Wheel hubs, hex (disc brake rotors) (4)

### Motors & Electronics
- 2260 BEC assembly (complete)
- 2072A Gear set for (2070, 2075 servos)
- 3554R Motor cover, endbell (Velineon® 3500)
- 3765 Motor, Titan® 12T (12-Turn, 550 size)

For assistance, call 1-888-TRAXXAS, or e-mail Traxxas anytime at support@traxxas.com
Page 2 4-Tec® 2.0 AWD Chassis: TQ 2.4GHz Radio (Model 83024-4) Parts List

Radio System, Batteries & Chargers

- 2842X 5000mAh 7.4v 2-cell 25C LiPo Battery
- 2843X 5800mAh 7.4v 2-cell 25C LiPo Battery
- 2869X 7600mAh 7.4v 2-cell 25C LiPo Battery
- 2976 AC to DC converter, 40W

- 2938X Adapter, Traxxas® ID® LiPo battery (adapts Traxxas® ID batteries to separate balance ports)
- 2943 Battery charge indicators (green (4), blue (4), grey (4))
- 6568 Battery door, transmitter (replacement for #6516, 6517, 6528, 6529)
- 2914 Battery, Power Cell AA Alkaline (4)

- 2923X Battery, Power Cell, 3000mAh (NiMH, 7C flat, 8.4V)
- 2940X Battery, Series 3 Power Cell, 3300mAh (NiMH, 7C flat, 8.4V)
- 2950X Battery, Series 5 Power Cell, 4200mAh (NiMH, 7C flat, 8.4V)
- 2960X Battery, Series 5 Power Cell, 5000mAh (NiMH, 7C flat, 8.4V)

- 2983 Battery/charger adapter complete pack (includes #2969 2-amp NiMH peak detecting AC charger (1), #2923X 3000mAh 8.4V 7-cell NiMH battery (1))
- 2992 Battery/charger complete pack (includes #2970 ID® charger (1), #2843X 5800mAh 7.4v 2-cell 25C LiPo battery (1))

- 2920 BEC assembly (complete)
- 2975 Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)
- 2972 Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with ID® Auto Battery Identification

- 2973 Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with ID® Auto Battery Identification
- 2970 Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with ID® Auto Battery Identification

- 6525 Communication link, telemetry expander
- 6541 Connector, power tap (with cable) (long)/ wire tie
- 6512 Cover plate, Traxxas® Link™ Wireless Module
- 2978 Fuse, charger, 5A (2) (for #2974, 2975, 2977)
- 2972A Gear set (for 2070, 2075 servos)

- 2966X LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® ID® batteries)

- 6560 Mount, telemetry expander (fits 4-Tec® 2.0)
- 6535 Mount, temperature sensor (electric motors)/ wire/ thermal pad

- 6519 Receiver, micro, TQ 2.4GHz (3-channel)
- 6533 Receiver, micro, TQI 2.4GHz with telemetry & TSM (5-channel)

- 6552 Seal kit, expander box (includes o-ring, seals, and silicone grease)
- 6526 Sensor, auto-detectable, temperature
- 6527 Sensor, auto-detectable, voltage

- 6521 Sensor, temperature and voltage (long)
- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)

- 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

- 2075R Servo, digital high-speed, metal gear (ball bearing), waterproof

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

- 6553X Telemetry expander 2.0 and GPS module 2.0, TQ radio system

- 6550X Telemetry expander 2.0, TQ radio system (for use only with #6515X telemetry expander)

- 6551X Telemetry GPS module 2.0, TQI radio system (for use only with #6550X telemetry expander)

- 6509R TQI 2.4 GHz High Output radio system, 2-channel, Traxxas Link™ enabled, TSM (2-ch transmitter, 5-ch micro receiver)

- 6507R TQI 2.4 GHz High Output radio system, 4-channel with Traxxas Link™ Wireless Module, TSM (4-ch transmitter, 5-ch micro receiver)

- 6516 Transmitter, TQI 2.4GHz, 2-channel (transmitter only)

- 6528 Transmitter, TQI Traxxas Link™ enabled, 2.4GHz high output, 2-channel (transmitter only)

- 6529 Transmitter, TQI Traxxas Link™ enabled, 2.4GHz high output, 3-channel (transmitter only)

- 6530 Transmitter, TQI Traxxas Link™ enabled, 2.4GHz high output, 4-channel (transmitter only)

- 6511 Traxxas Link™ Wireless Module

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

Rear Suspension

- 8329 Bulkhead, rear

- 8332 Carriers, stub axle (left & right)

- 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)

- 5347 Rod ends, Revo® (large) with hollow balls (12)

- 8338 Shock towers, front & rear

- 2754 Stub axle pins (4)

- 8354 Stub axles (front or rear) (2)

- 8331 Suspension arms, rear (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 linkages)

- 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

Shocks (Pre-level Aluminum)

- 2658 Big Bore shocks (short) (hard-anodized & PTFE coated Te6 aluminum) (assembled with TiN shafts w/ springs)(fr)(2) (Note: Assembled with 32mm shafts, 29mm shafts included)

- 2669 Piston head set (2-hole (2)/ 3-hole (2)) (front) (2) (shock mounting bushings & washers (2) (Big Bore Shocks)

- 1942 Rod ends (16 long & 4 short) (hollow ball connectors (18) (ball screws (2)

- 2742X Rod ends, short (6)/ hollow balls (6)

- 8361 Shock caps (black) (4) (assembled with hollow balls)

- 2667 Shock caps, aluminum (Big Bore Shocks) (2)

- 4261T Shock shafts, hardened steel, titanium nitride coated (29mm) (front) (2)

- 4262T Shock shafts, hardened steel, titanium nitride coated (32mm) (2)

- 4261 Shock shafts, steel, chrome finish (29mm) (front) (2)

- 4262 Shock shafts, steel, chrome finish (32mm) (2)

- 1765 Silicone diaphragms (4)

- 1666 Silicone shock oil (30 wt)

- 2668 Spring retainers, upper & lower (2) (spring pre-load spacers: 1mm (4) / 1.5mm (2)/ 2mm (2) / 4mm (2)/ 8mm (2) (Big Bore Shocks)

Shocks (Ultra Shocks)

- 1942 Rod ends (16 long & 4 short) (hollow ball connectors (18) (ball screws (2)

- 2742X Rod ends, short (6)/ hollow balls (6)

- 8361 Shock caps (black) (4) (assembled with hollow balls)

- 4261X Spring, shock (blue) (3.7 rate) (2)

- 4262G Spring, shock (green) (3.7 rate) (2)

- 4262P Spring, shock (pink) (3.7 rate) (2)

- 3866 Spring, shock (red) (2.8 rate, white stripe) (2)

- 3865 Spring, shock (red) (3.325 rate, orange stripe) (2)

- 3862 Spring, shock (red) (3.7 rate) (2)

- 3863 Spring, shock (red) (4.075 rate, green stripe) (2)

- 3864 Spring, shock (red) (4.4 rate, black stripe) (2)

- 4260 Ultra Shocks (medium) (short) (includes spring pre-load spacers) (2)

Spur Gears & Pinion Gears

- 2726 Ball bearings (5x8x2.5mm) (2)

- 8323 Gear cover (rear chassis brace)/ wire retainer

- 2419 Gear, 19-T pinion (48-pitch) / set screw

- 2421 Gear, 21-T pinion (48-pitch) / set screw

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<td>2423</td>
<td>Gear, 23-T pinion (48-pitch) / set screw</td>
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<td>2424</td>
<td>Gear, 24-T pinion (48-pitch) / set screw</td>
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<td>2426</td>
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<td>4725</td>
<td>Gear, pinion (25-tooth) (48-pitch) / set screw</td>
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<td>Gear, pinion (28-tooth) (48-pitch) / set screw</td>
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<td>8359</td>
<td>Spur gear, 62-tooth</td>
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<td>8357</td>
<td>Spur gear, 70-tooth</td>
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### Steering Components

- 5347: 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
- 8343: Steering bellcranks/ hardware
- 8342: Toe links, steel (34mm) (2)

### Suspension Linkage

- 8341: Camber link/toe link set (plastic/ non-adjustable) (front & rear)
- 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

### Team Traxxas Items

- 2514: Decal sheet, racing sponsors
- 9950: Official Team Traxxas® racing decal set (flag logo/ 6-color)
- 9909: Traxxas® racing banner, red & black (3x7 feet)

### Tires & Wheels

- 8375: Tires & wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires, foam inserts) (front) (2), (extra wide) (2) (VXL rated)
- 8378: Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Drift tires) (front & rear)
- 8373: Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires) (front) (2)
- 8374: Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires) (extra wide, rear) (2) (VXL rated)
- 8376G: Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Drift tires) (front)
- 8377G: Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Drift tires) (rear)
- 8374G: Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (front) (2), (extra wide, rear) (2) (VXL rated)
- 8373G: Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (front) (2) (VXL rated)
- 8376A: Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Drift tires) (front)
- 8377A: Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Drift tires) (rear)
- 8374A: Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Response tires) (front) (2), (extra wide, rear) (2) (VXL rated)
- 8373A: Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Response tires) (front) (2) (VXL rated)
- 8370: Tires, Response 1.9" Touring (extra wide, rear) foam inserts (2) (fits #8372 wide wheel)
- 8369: Tires, Response 1.9" Touring (front) (2)/ foam inserts (2)
- 8371: Wheels, 1.9" split-spoke (black chrome) (front) (2)
- 8372: Wheels, 1.9" split-spoke (black chrome) (wide, rear) (2)
- 7374A: Wheels, Volk Racing TE37 (green) (2)

### Traxxas Tools

- 3433X: Body reamer (aluminum handle)
- 3433: Body reamer (plastic handle)
- 3436: Cap, body reamer
- 3432: Scissors, curved tip
- 3431: Scissors, straight tip
- 8712: Speed Bit Essentials Set, hex and nut driver, 7-piece, includes premium handle (medium), travel pouc, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
- 8721: Speed bit handle, medium (one piece)
- 8720: Speed bit handle, premium, large (rubber overmold)
- 8722: Speed bit handle, premium, medium (rubber overmold)