



## 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 (6x10x3mm) (2)
5118	Ball bearings, blue rubber sealed (8x16x5mm) (2)

### Body & Accessories

8319	Body bumper, foam
1834A	Body clips, black (12) (standard size)
<b>8315</b>	<b>Body mounts, front &amp; rear (fits #8311 body) (2)</b>
8316	Body mounts, front & rear/ body mount posts/ body mount sliders
8317	Body washers, foam
<b>8311</b>	<b>Body, Ford GT® (clear, requires painting)/ decal sheet (includes tail lights, exhaust tips, &amp; mounting hardware)</b>
<b>8311X</b>	<b>Body, Ford GT®, black (painted, decals applied) (tail lights, exhaust tips, &amp; mounting hardware (part #8314) sold separately)</b>
<b>8311A</b>	<b>Body, Ford GT®, blue (painted, decals applied) (tail lights, exhaust tips, &amp; mounting hardware (part #8314) sold separately)</b>
<b>8311R</b>	<b>Body, Ford GT®, red (painted, decals applied) (tail lights, exhaust tips, &amp; mounting hardware (part #8314) sold separately)</b>
<b>8312</b>	<b>Body, Ford Mustang (clear, requires painting)/ window masks/ decal sheet</b>
<b>8312X</b>	<b>Body, Ford Mustang, black (painted, decals applied)</b>
8336	Bumper, rear (1)/ rear body mount (1)
<b>8314</b>	<b>Tail lights (2)/ tail light mounts (4) / exhaust tips (2)/ exhaust tip mount (1)/ 3x10 flathead screws (2)/ 3x8 BCS (2)</b>

### Brake Components

8367	Brake calipers (red), front (2)/ rear (2)
8356	Wheel hubs, hex (disc brake rotors) (4)

### Center Driveline

8381	Housing, differential (front)
8380	Housing, differential (rear)

### Chassis & Attachments

8327	Battery hold-down/ battery clip/ hold-down post/ screw pin/ pivot post screw
8319	Body bumper, foam
8324	Box, receiver (sealed) (steering servo mount)/ receiver cover/ access plug/ foam pads/ silicone grease/ 2.5x10 CS (3)
8335	Bumper, front (1 each, upper & lower)
8336	Bumper, rear (1)/ rear body mount (1)
8322	Chassis
8321	Chassis brace (front)
8323	Gear cover (rear chassis brace)/ wire retainer

### Differential Components

5381	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 6x10x0.5 TW
8381	Housing, differential (front)
8380	Housing, differential (rear)
8379	Housing, spool / spool shaft/ bushing
6879	Ring gear, differential/ pinion gear, differential (rear)

### Driveline Components

8353	Drive cups, inner (2)/ screw pins (2)
8355	Driveshaft, center, aluminum / pin
8350	Driveshaft, front (2)
8351	Driveshaft, rear (2)
8382	O-rings (12)
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)
8332	Caster blocks (c-hubs) (2)/ kingpin bushings (4)
8334	Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
5347	Rod ends, Revo (large) with hollow balls (12)
<b>8345</b>	<b>Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))</b>
<b>8345G</b>	<b>Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))</b>
<b>8345R</b>	<b>Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))</b>
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)
8333	Suspension arms, front (left & right)
8340	Suspension pin set, complete (front & rear)

### 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, 2.5x6mm cap-head machine (hex drive) (6)
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

2072	Gear set (for 2070, 2075 servos)
3354R	Motor cover, endbell (Velineon 3500)
3785	Motor, Titan 12T (12-Turn, 550 size)
8390	Plate, motor
2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)
<b>8345</b>	<b>Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))</b>
<b>8345G</b>	<b>Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))</b>
<b>8345R</b>	<b>Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))</b>
8344	Servo saver/ servo saver spring/ servo horn, steering
2075	Servo, digital high-torque (ball bearing), waterproof
<b>3350R</b>	<b>Velineon VXL-3s Brushless Power System, waterproof (includes VXL-3s waterproof ESC, Velineon 3500 motor, and speed control mounting plate (part #3725))</b>
<b>3355R</b>	<b>Velineon VXL-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)</b>
3018R	XL-5 Electronic Speed Control, waterproof (land version, low-voltage detection, fwd/rev/brake)

### Radio System, Batteries & Chargers

<b>2843X</b>	<b>5800mAh 7.4v 2-Cell 25C LiPo Battery</b>
<b>2869X</b>	<b>7600mAh 7.4v 2-Cell 25C LiPo Battery</b>
<b>2976</b>	<b>AC to DC converter, 40W</b>
<b>2938X</b>	<b>Adapter, Traxxas iD LiPo battery (adapts Traxxas iD batteries to separate balance ports)</b>
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitters)
<b>2914</b>	<b>Battery, Power Cell AA Alkaline (4)</b>
<b>2923X</b>	<b>Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)</b>
<b>2940X</b>	<b>Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)</b>
<b>2950X</b>	<b>Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)</b>
<b>2960X</b>	<b>Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)</b>
<b>2975</b>	<b>Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)</b>
<b>2972</b>	<b>Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification</b>
<b>2971</b>	<b>Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery Identification</b>
<b>2970</b>	<b>Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification</b>
<b>2929</b>	<b>Charging Bag, 30 watt hours rated</b>
<b>6525</b>	<b>Communication link, telemetry expander</b>
<b>6512</b>	<b>Cover plate, Traxxas Link Wireless Module</b>
<b>2978</b>	<b>Fuse, charger, 5A (2) (for #2974, 2975, 2977)</b>
2072	Gear set (for 2070, 2075 servos)
<b>6560</b>	<b>Mount, telemetry expander (fits 4-Tec 2.0)</b>
<b>6535</b>	<b>Mount, temperature sensor (electric motors)/ wire tie/ thermal pad</b>
6519	Receiver, micro, TQ 2.4GHz (3-channel)
<b>6533</b>	<b>Receiver, micro, TQi 2.4GHz with telemetry &amp; TSM (5-channel)</b>
<b>6552</b>	<b>Seal kit, expander box (includes o-ring, seals, and silicone grease)</b>
<b>6526</b>	<b>Sensor, auto-detectable, temperature</b>
<b>6527</b>	<b>Sensor, auto-detectable, voltage</b>
<b>6521</b>	<b>Sensor, temperature and voltage (long)</b>

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
2075	Servo, digital high-torque (ball bearing), waterproof
6550	Telemetry expander, TQi radio system
6551	Telemetry GPS module, TQi radio system
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, TQ 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
8352	Carriers, stub axle (left & right)
8334	Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
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)

### Shocks (Aluminum)

8361	Shock caps (black) (4) (assembled with hollow balls)
8362X	Spring, shock (blue) (3.7 rate) (2)
8362G	Spring, shock (green) (3.7 rate) (2)
8362P	Spring, shock (pink) (3.7 rate) (2)
8366	Spring, shock (red) (2.8 rate, white stripe) (2)
8365	Spring, shock (red) (3.325 rate, orange stripe) (2)
8362	Spring, shock (red) (3.7 rate) (2)
8363	Spring, shock (red) (4.075 rate, green stripe) (2)
8364	Spring, shock (red) (4.4 rate, black stripe) (2)

### Shocks (Pro-level Aluminum)

2658	Big Bore shocks (short) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts w/ springs)(f/r)(2) (Note: Assembled with 32mm shafts, 29mm shafts included)
2669	Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings & washers (2) (Big Bore Shocks)
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)
8362X	Spring, shock (blue) (3.7 rate) (2)
8362G	Spring, shock (green) (3.7 rate) (2)
8362P	Spring, shock (pink) (3.7 rate) (2)
8366	Spring, shock (red) (2.8 rate, white stripe) (2)
8365	Spring, shock (red) (3.325 rate, orange stripe) (2)
8362	Spring, shock (red) (3.7 rate) (2)
8363	Spring, shock (red) (4.075 rate, green stripe) (2)
8364	Spring, shock (red) (4.4 rate, black stripe) (2)

### Shocks (Ultra Shocks)

8361	Shock caps (black) (4) (assembled with hollow balls)
8362X	Spring, shock (blue) (3.7 rate) (2)
8362G	Spring, shock (green) (3.7 rate) (2)
8362P	Spring, shock (pink) (3.7 rate) (2)
8366	Spring, shock (red) (2.8 rate, white stripe) (2)
8365	Spring, shock (red) (3.325 rate, orange stripe) (2)
8362	Spring, shock (red) (3.7 rate) (2)
8363	Spring, shock (red) (4.075 rate, green stripe) (2)

8364	Spring, shock (red) (4.4 rate, black stripe) (2)
8360	Ultra Shocks (grey) (short) (includes spring pre-load spacers) (2)

### Spur Gears & Pinion Gears

2728	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
2423	Gear, 23-T pinion (48-pitch) / set screw
2426	Gear, 26-T pinion (48-pitch)/set screw
4725	Gear, pinion (25-tooth) (48-pitch) / set screw
4728	Gear, pinion (28-tooth) (48-pitch)/ set screw
8357	Spur gear, 70-tooth

### 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

### Suspension Linkage

8341	Camber link/toe link set (plastic/ non-adjustable) (front & rear)
5347	Rod ends, Revo (large) with hollow balls (12)

### 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), rear (extra wide) (2)) (VXL rated)
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)
8374G	Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (extra wide, rear) (2) (VXL rated)
8373G	Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (front) (2) (VXL rated)
8374A	Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Response tires) (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)

### Turnbuckles & Threaded Rods

8341	Camber link/toe link set (plastic/ non-adjustable) (front & rear)
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If you have questions or need technical assistance, call Traxxas at:

**1-888-TRAXXAS**

(1-888-872-9927) (U.S. residents only)

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