4-Tec® 2.0 VXL AWD Chassis (Model 83076-4) Parts List

**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 (5x0.2mm) (2)
5105 Ball bearings, blue rubber sealed (6x10x3mm) (2)
5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)

**Body & Accessories**

8319 Body bumper, foam
834A 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)
8386 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®, black (painted, decals applied) (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, black (painted, decals applied)
8336 Bumper, rear (1)/ rear body mount (1)
8393 Decal sheet, Cadillac CTS-V
8387 Decal sheets, Chevrolet Corvette Z06
8392 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)/ body clips (4)/ o-rings (4)/ spoiler, black/ spoiler retainer (1)/ 1.6x5 BCS (self-tapping) (3)/ 2.6x8 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)

**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
5136 Differential oil kit (1 each: 10K, 30K, 50K weights)
8381 Housing, differential (front)
8380 Housing, differential (rear)
8379 Housing, spool/ spool shaft/ bushing
8679R Ring gear, differential/ pinion gear, differential (machined, spiral cut) (rear)
8679 Ring gear, differential/ pinion gear, differential (rear)

**Drive Components**

8353X Drive cups, inner (2) (steel constant-velocity driveshafts)/ screw pins (2)
8353 Drive cups, inner (2)/ screw pins (2)
8356X Driveshaft, center, aluminum (blue-anodized)
8356G Driveshaft, center, aluminum (green-anodized)
8355R Driveshaft, center, aluminum (red-anodized)
8355 Driveshaft, center, aluminum / pin
8349 Drive shaft, front (2)
8351 Driveshaft, rear (2)
8350X Driveshafts, steel constant-velocity (assembled, front (2)
8351X Driveshafts, steel constant-velocity (assembled, rear (2)
8362 O-rings (12)
2754 Stub axle pins (4)
8364 Stub axles (front or rear) (2)
8356 Wheel hubs, hex (disc brake rotors) (4)

**Front Suspension & Steering**

8330 Bulkhead, front
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)
8334Q Mounts, suspension arms, aluminum (green-anodized) (front & rear)/ hinge pin retainers (12)/ inserts (6)
8347 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)
8333 Suspension arms, front (left & right)
8334 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)
2577 Screws, 3x10mm button-head machine (hex drive) (6)
2567 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 (hex drive) (6)
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)
3340 Cooling fan, Velineon® VXL-3s ESC
2072A Gear set (for 2070, 2075 servos)
3354R Motor cover, endbell (Velineon® 3500)

For assistance, call 1-888-TRAXXAS, or e-mail Traxxas anytime at support@Traxxas.com
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Radio System, Batteries & Chargers

2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery
2872X 5000mAh 11.1v 3-Cell 25C LiPo Battery
2842X 5800mAh 7.4v 2-Cell 25C LiPo Battery
2843X 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)

Battery charge indicators (green, blue, grey, red)

Battery door, transmitter (replacement for #6516, 6517, 6528, 6529, 6530)

2914 Battery, Power Cell AA Alkaline (4)
2923X Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)
2940X Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)
2950X Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)
2960X Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)

Battery/charger completer pack (includes #2974, 25C LiPo battery)

BEC assembly (complete)

Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)

Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Battery Identification

Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto Battery Identification

Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery Identification

Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto Battery Identification

Communication link, telemetry expander

Connector, power tap (with cable) (long)/ wire tie

Cover plate, Traxxas Link™ Wireless Module

Fuse, charger, 5A (2) (for #2974, 2975, 2977)

Gear set for (2070, 2075 servos)

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

LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)

Mount, telemetry expander (fits 4-Tec2.0)

Mount, temperature sensor (electric motors)/ wire tie/ thermal pad

Receiver, micro, TQI 2.4GHz with telemetry & TSM (5-channel)

Seal kit, expander box (includes o-ring, seals, and silicone grease)

Sensor, auto-detectable, temperature

Sensor, auto-detectable, voltage

Sensor, temperature and voltage (long)

Servo case/gaskets (for 2056 and 2075 waterdproof servos)

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

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

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

Servo saver/ servo saver spring/ servo horn, steering

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

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

Telemetry expander 2.0 and GPS module 2.0, TQI radio system

Telemetry expander 2.0, TQI radio system (for use only with #6651X GPS module)

Telemetry GPS module 2.0, TQI radio system (for use only with #6650X telemetry expander)

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

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

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

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

Velineon® VXL-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)

Velineon® VXL-3s Electronic Speed Control, waterproof (fwd/rev/brake)
Spur Gears & Pinion Gears

2728 Ball bearings (6x8x2.5mm) (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
2422 Gear, 22-T pinion (48-pitch) / set screw
2423 Gear, 23-T pinion (48-pitch) / set screw
2424 Gear, 24-T pinion (48-pitch) / set screw
2426 Gear, 26-T pinion (48-pitch)/set screw
2429 Gear, 29-T pinion (48-pitch)/set screw
2435 Gear, 35-T pinion (48-pitch)/set screw
4725 Gear, pinion (25-tooth) (48-pitch) / set screw
4728 Gear, pinion (28-tooth) (48-pitch)/set screw
8358 Spur gear, 55-tooth
8359 Spur gear, 62-tooth
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
8342 Toe links, steel (34mm) (2)

Suspension Linkage

5347 Rod ends, Revo® (large) with hollow balls (12)
8341X Turnbuckles, aluminum (blue-anodized), camber links, 32mm (front) (2)/ camber links, 25mm (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” Drift tires) (front) (2)/ extra wide (2) (VXL rated)
8378 Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9” Drift tires) (front) (2)/ extra wide (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) (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) (2)
8377A Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9” Drift tires) (rear) (2)
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)
8371 Wheels, 1.9” split-spoke (black chrome) (front) (2)
8372 Wheels, 1.9” split-spoke (black chrome) (rear) (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 pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm, 7.00mm, 8.00mm), 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)

Turnbuckles & Threaded Rods

8341 Camber links/toe link set (plastic/ non-adjustable) (front & rear)
8346 Camber links, steel, front (32mm) (2)
8348 Camber links, steel, rear (28mm) (2)
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

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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