



4-Tec 2.0 VXL AWD Chassis (Model 83076-4) 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)
8315	Body mounts, front & rear (fits #8311 body) (2)
8316	Body mounts, front & rear/ body mount posts/ body mount sliders
8317	Body washers, foam
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)
8314	Tail lights (2)/ tail light mounts (4) / exhaust tips (2)/ exhaust tip mount (1)/ 3x10 flathead 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
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)
8355X	Driveshaft, center, aluminum (blue-anodized)
8355	Driveshaft, center, aluminum / pin
8349	Driveshaft, center, steel/ 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
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)
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)
8340	Suspension pin set, complete (front & rear)
8342	Toe links, steel (34mm) (2)

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

3340	Cooling fan, Velineon VXL-3s ESC
2072	Gear set (for 2070, 2075 servos)
3354R	Motor cover, endbell (Velineon 3500)
3351R	Motor, Velineon 3500, brushless (assembled with 12-gauge wire and gold-plated bullet connectors)
8390	Plate, motor
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
3350R	Velineon VXL-3s Brushless Power System, waterproof (includes VXL-3s waterproof ESC, Velineon 3500 motor, and speed control mounting plate (part #3725))
3355R	Velineon VXL-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)

Radio System, Batteries & Chargers

2830X	3000mAh 11.1v 3-Cell 20C LiPo Battery
2849X	4000mAh 11.1v 3-Cell 25C LiPo Battery
2872X	5000mAh 11.1v 3-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)
6546	Battery door, TQi transmitter (replacement for #6528, 6529, 6530 transmitters)
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)
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
2971	Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery Identification
2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
2929	Charging Bag, 30 watt hours rated
6525	Communication link, telemetry expander
6512	Cover plate, Traxxas Link Wireless Module
2978	Fuse, charger, 5A (2) (for #2974, 2975, 2977)
2072	Gear set (for 2070, 2075 servos)
6560	Mount, telemetry expander (fits 4-Tec 2.0)
6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal pad
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
- 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)
- 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
- 3355R Velineon VXL-3s Electronic Speed Control, waterproof (brushless) (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
- 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
- 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)

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)
- 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)
- 8371 Wheels, 1.9" split-spoke (black chrome) (front) (2)
- 8372 Wheels, 1.9" split-spoke (black chrome) (wide, rear) (2)

Turnbuckles & Threaded Rods

- 8341 Camber link/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)

If you have questions or need technical assistance, call Traxxas at:

1-888-TRAXXAS

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

For orders, calls outside the U.S., and other information, call 972-549-3000, or fax to 972-549-3011 e-mail Traxxas at support@Traxxas.com

TRAXXAS.COM