



E-Maxx Brushless (Model 39086-4) Parts List

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

Bearings & Bushings

- 4612 **Ball bearings (10x15x4mm) (2)**
- 4611 **Ball bearings (5x11x4mm) (2)**
- 4608 **Ball Bearings (5x11x4mm) (6)/ 5x8x2.5mm (8)**
- 2728 **Ball bearings (5x8x2.5mm) (2)**
- 4614 **Ball bearings (6x12x4mm) (2)**
- 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)**
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 5180 **Ball bearings, blue rubber sealed (6x13x5mm) (2)**
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)
- 2545 Bellcrank bushings (plastic) (5x8x2.5mm) (4)

Body & Accessories

- 1926 **Antenna caps, vinyl (2)/ antenna spool**
- 5526 **Antenna crimp nut, aluminum (blue-anodized)/ antenna nut tools**
- 5526R **Antenna crimp nut, aluminum (red-anodized)/ antenna nut tools**
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 3934 Body clips, heavy duty (12)
- 4914R Body mount posts, front (2)/ body mount, rear/ body mount screw pins (4)
- 1815 Body washers (8)
- 4915 Body washers, foam adhesive (10)
- 6716 **Body washers, foam, 2mm (2)/ 3mm (2)/ 4mm (4)**
- 3915 **Body, E-Maxx Brushless (clear, requires painting)/ decal sheet**
- 3915X Body, E-Maxx Brushless, ProGraphix (replacement for painted body. Graphics are printed, requires paint & final color application)/decal sheet
- 3913X **Decal sheet, Flames**
- 2514 **Decal sheet, racing sponsors**
- 3916 Decal sheets, E-Maxx Brushless (model 3908)
- 9950 **Official Team Traxxas racing decal set (flag logo/ 6-color)**
- 5185 **Tires, rubber (2) (fits Traxxas wheelie bar wheels)**
- 4974 Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)
- 4977 Wheelie bar mount (1)
- 4975 Wheelie bar, assembled (fits all Maxx trucks)
- 4976 Wheels (4)/ axles (2), for Maxx wheelie bar
- 5186A **Wheels, aluminum (blue-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**
- 5186 **Wheels, aluminum (red-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**

Bumpers & Skidplates

- 4936 Bumper mounts, front (l&r)/ bumper mounts, rear (l&r)/ 3x12mm RHM screws (8)
- 4935X **Bumpers, 6061-T6, brushed aluminum (f&r)**
- 3926 Bumpers, black chrome (f&r)
- 4935 **Bumpers, satin finished (f&r)**
- 4937 **Skidplate, front plastic (black)/ stainless steel plate**
- 4937A Skidplate, front plastic (grey)/ stainless steel plate
- 4938 **Skidplate, rear plastic (black)/ stainless steel plate**
- 4938A Skidplate, rear plastic (grey)/ stainless steel plate
- 3920 Skidplate, transmission, nylon (grey)
- 4974 Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)
- 4977 Wheelie bar mount (1)
- 4975 Wheelie bar, assembled (fits all Maxx trucks)
- 4976 Wheels (4)/ axles (2), for Maxx wheelie bar
- 5186A **Wheels, aluminum (blue-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**
- 5186 **Wheels, aluminum (red-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**

Chassis & Attachments

- 3924 Box, receiver (sealed)/ foam pad/ silicone grease/2.5x8mm BCS (2)/ 3x10mm CCS (2)/ 3x15mm CCS (2)
- 3930 Bulkhead cross braces (2)/ 3x25mm CS screws (8)
- 3921 Chassis braces, lower (black) (2)
- 3922A Chassis, E-Maxx (long wheelbase)
- 3927 Hold downs, battery, left & right (2)/ foam spacers (2) (fits standard battery packs)
- 3927X **Hold downs, battery, left & right (2)/ foam spacers (4) (allows for installation of taller, multi-cell batteries)**
- 3928 Retainer, battery hold-down, front (2)/ rear (2)/ CCS 3x12 (4)
- 3925 Seal kit, receiver box (includes o-ring, seals, and silicone grease)
- 3920 Skidplate, transmission, nylon (grey)

- 5185 **Tires, rubber (2) (fits Traxxas wheelie bar wheels)**
- 4974 Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)
- 4977 Wheelie bar mount (1)
- 4975 Wheelie bar, assembled (fits all Maxx trucks)
- 4976 Wheels (4)/ axles (2), for Maxx wheelie bar
- 5186A **Wheels, aluminum (blue-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**
- 5186 **Wheels, aluminum (red-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)**

Differential Components

- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)
- 3978 Carrier, differential (heavy duty)/ x-ring gaskets (2)/ ring gear gasket/ bushings (2)/ 6x10x0.5 TW
- 5614 **Differential kit, center (complete for E-Revo & E-Maxx (model 3905 & 3908)) (assembled with 500K oil) (use only with single speed transmission)**
- 5382X Gear set, differential (output gears (2)/ spider gears (2)/ spider gear shaft/ diff carrier support)
- 3979 Housings, differential (left & right)/ pinion collar (1)
- 5379X Ring gear, differential/ pinion gear, differential
- 5379R **Ring gear, differential/ pinion gear, differential (machined, spiral cut) (front)**
- 3236 Screws, 2.5x12mm cap-head machine (6)
- 2577 Screws, 3x10mm button-head machine (hex drive) (6)
- 1647 Silicone grease
- 5381X **Spool, differential (eliminates differential. Use off-road only) (requires #5379X ring gear)**

Driveline Components

- 5334 Axle carriers, left & right (1 each)
- 5334R **Axle carriers, left & right (1 each) (use with larger 6x13mm ball bearings)/ bearing adapters (for 6x12mm ball bearings) (2)/ dust boot retainers (4)**
- 4928X Differential output yokes (heavy duty) (2)/ set screw yoke pins, M4/10 (2)
- 5153 **Drive cups, inner (2) Revo/Maxx (steel constant-velocity driveshafts)/screw pin, M4/15(2)**
- 5451X Driveshaft assembly (1), left or right (fully assembled, ready to install)/ 4x15mm screw pin (1)
- 5188 **Driveshaft, steel constant-velocity (shaft only, 112mm)/ drive cup pin (1) (fits rear center shaft on 3905 E-Maxx)**
- 5187 **Driveshaft, steel constant-velocity (shaft only, 55mm)/ drive cup pin (1) (fits front center shaft on 3905 E-Maxx)**
- 5154 **Driveshaft, steel constant-velocity, Revo/Maxx (shaft only, 128.5mm)/ drive cup pin (1)**
- 5151R **Driveshafts, center E-Maxx (steel constant-velocity) front (1)/ rear (1) (assembled with inner and outer dust boots, for 3905 E-Maxx)**
- 5451R **Driveshafts, Revo/Maxx (steel constant-velocity)(assembled w/inner & outer dust boots) (for models w/sealed pivot ball suspension & 3.8" wheels)(4)**
- 5150 E-clips, 1.5mm (24)
- 5450 Half shaft set, left or right (plastic parts only) (internal splined half shaft/ external splined half shaft/ rubber boot) (assembled with glued boot) (2 assemblies)
- 5650 Half shafts, center (internal splined (3)/ external splined (2)) (plastic parts only)
- 4955 Pins, axle (2.5x12mm) (4)
- 5129 **Rebuild kit (for Revo/Maxx steel constant-velocity driveshafts) (includes pins, dustboots, & lube for 2 driveshafts assemblies)**
- 5145 Screw pin, 4x15mm (6)
- 5189 **Screw pins, 4x13mm (with threadlock) (4)**
- 5454 Stub axle (steel) (2)
- 5166 **Stub axle, (1)/ axle sleeve (1) Revo/Maxx (steel constant-velocity driveshaft)**
- 5452 U-joints, driveshaft (carrier (4)/ 4.5mm cross pin (4)/ 3mm cross pin (4)/ e-clips (20)) (metal parts for 2 driveshafts)
- 4954R **Wheel hubs, hex (steel)**
- 4954X **Wheel hubs, hex, 6061-T6 aluminum (blue) (4)/ axle pins (2.5x10mm) (4)**
- 5353X Wheel hubs, splined, 17mm (blue-anodized) (4)/ wheel nuts, splined, 17mm (blue-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)
- 5353G **Wheel hubs, splined, 17mm (green-anodized) (4)/ wheel nuts, splined, 17mm (blue-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)**

- 5353R **Wheel hubs, splined, 17mm (red-anodized) (4)/ wheel nuts, splined, 17mm (red-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)**
- 5353 Wheel nuts, splined, 17mm (blue-anodized) (4)
- 5353A **Wheel nuts, splined, 17mm (green-anodized) (4)**
- 5458X Yokes, differential and transmission (2)/ 4x15mm screw pins (2)
- 5453 Yokes, stub axle (2)/ pins (2)

Front Suspension & Steering

- 4934X **Aluminum caps, pivot ball (blue-anodized) (4)**
- 5334 Axle carriers, left & right (1 each)
- 5334R **Axle carriers, left & right (1 each) (use with larger 6x13mm ball bearings)/ bearing adapters (for 6x12mm ball bearings) (2)/ dust boot retainers (4)**
- 2728 **Ball bearings (5x8x2.5mm) (2)**
- 2545 Bellcrank bushings (plastic) (5x8x2.5mm) (4)
- 4944 Bellcrank posts, aluminum (2)/ steering link threaded rod (3x25mm)/ long rod ends (2)
- 4914R Body mount posts, front (2)/ body mount, rear/ body mount screw pins (4)
- 3930 Bulkhead cross braces (2)/ 3x25mm CS screws (8)
- 4930R Bulkheads (l & r) (front) (grey)
- 4930X **Bulkheads, front (machined 6061-T6 aluminum) (blue) (l&r) (requires use of 4939X suspension pins)**
- 5134 Caster spacers (4)/ shims (4)
- 5355 Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
- 5378X Pivot ball caps (4) dust boots, rubber (4)/ dust plugs, rubber (4)/ dust boot retainers, black (4), blue (4) (2 pkgs. req. to complete truck)
- 4933 Pivot balls (4)/ pivot ball cap bushings (4)
- 4933X **Pivot balls, hard-anodized 7075-T6 aluminum (4)/ pivot ball cap bushings (4)**
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5349 Rod ends, small, with hollow balls (6) (for Revo steering linkage)
- 3968 Servo horns, steering (2)/ steering link (3x12mm threaded rod (1)/ rod ends (2)/ hollow balls (2)
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 4917R Shock tower (for rectangular body posts)
- 4945 Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer (requires 5x11mm BB (2))
- 3941 Steering drag link (4x72mm turnbuckle) (1)/ rod ends (2)/ hollow balls (2)
- 3941R **Steering drag link (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (72mm) (1)/ rod ends (2)/ aluminum 7mm wrench**
- 5132R Suspension arms (lower) (2) (fits all Maxx series)
- 5131R Suspension arms (upper) (2) (fits all Maxx series)
- 5161 Suspension screw pin set, hardened steel (hex drive)
- 5141A **Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**
- 5141R **Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**
- 5141 Turnbuckles, toe links (5.0mm steel) (front) (2)

Hardware

- 5526 Antenna crimp nut, aluminum (blue-anodized)/ antenna nut tools
- 5526R **Antenna crimp nut, aluminum (red-anodized)/ antenna nut tools**
- 3934 Body clips, heavy duty (12)
- 5150 E-clips, 1.5mm (24)
- 5477 **Flat wrench, 5mm (blue-anodized aluminum)**
- 5478 **Flat wrench, 8mm (blue-anodized aluminum)**
- 2586 Head screws, 3x15mm cap-head machine (hex drive) (6) (TRX 2.5)
- 5476X Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball
- 5355 Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
- 5475 **Multi-tool (plastic)**
- 4147X **Nuts, 5mm flanged nylon locking (aluminum, blue-anodized) (4)**
- 5147X Nuts, 5mm flanged nylon locking (steel, serrated) (8)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5349 Rod ends, small, with hollow balls (6) (for Revo steering linkage)
- 3215 Screws, 2.5x6mm cap-head machine (hex drive) (6)
- 3965 Screws, 2.5x8mm cap-head machine (6)
- 2577 Screws, 3x10mm button-head machine (hex drive) (6)
- 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)
- 2579 Screws, 3x15mm button-head machine (hex drive) (6)
- 2553 Screws, 3x15mm countersunk machine (6) (hex drive)
- 2583 Screws, 3x18mm button-head machine (hex drive) (6)

- 2575 Screws, 3x6mm button-head machine (hex drive) (6)
- 2550 Screws, 3x8mm countersunk machine (6) (hex drive)
- 3642X Shoulder screws, Ultra Shocks (3x12 hex drive) (6)
- 2537 Threaded rods (20/25/44mm 1 ea.)/ (1) 12mm set screw

Motors & Electronics

- 3977R Cover, gear (upper & lower) (1)/ dust plug (1)/ 3x6mm CS (3) (for single motor installation, use with motor plate #3997X)
- 2064 **Gear set (for 2065 waterproof sub-micro servo)**
- 2072 Gear set (for 2070, 2075 servos)
- 3376 Motor, 2200Kv 75mm, brushless (with 6.5mm gold-plated connectors & high-efficiency heatsink)
- 3378 MXL-6s Brushless Power System, waterproof (includes MXL-6s waterproof ESC, 2200Kv, 75mm motor)
- 3377 MXL-6s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)
- 3997X Plate, motor (for single motor installation, use gear cover #3977R)
- 3159 Screws, 3x10mm caphead machine (hex drive) (6)/ lockwashers (6)/ hex wrench
- 2565 Screws, 3x18mm roundhead machine (6)
- 2554 Screws, 3x6mm cap-head machine (hex drive) (6)
- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)
- 2063 **Servo case/gaskets (for 2065 waterproof sub-micro servo)**
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 2065 **Servo, sub-micro, waterproof**

Radio System, Batteries & Chargers

- 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)**
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 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)**
- 2942X **Battery, Series 3 Power Cell, 3300mAh (NiMH, 6-C flat, 7.2V)**
- 2940X **Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)**
- 2952X **Battery, Series 4 Power Cell, 4200mAh (NiMH, 6-C flat, 7.2V)**
- 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)**
- 2991 **Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo Battery (2))**
- 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**
- 6525 **Communication link, telemetry expander**
- 2978 **Fuse, charger, 5A (2) (for #2974, 2975, 2977)**
- 2064 **Gear set (for 2065 waterproof sub-micro servo)**
- 2072 Gear set (for 2070, 2075 servos)
- 6556 **Mount, telemetry expander (fits XO-1, E-Revo*, Summit*, all Maxx trucks, Revo 3.3, Slayer Pro 4X4) (*requires rear chassis brace #5632)**
- 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**
- 6522 **Sensor, RPM (short)/ 3x4mm BCS (2)**
- 6521 **Sensor, temperature and voltage (long)**
- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)
- 2063 **Servo case/gaskets (for 2065 waterproof sub-micro servo)**
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 2065 **Servo, sub-micro, waterproof**
- 6550 **Telemetry expander, TQi radio system**
- 6551 **Telemetry GPS module, TQi radio system**
- 6538 **Telemetry trigger magnet holders, spur gear/ magnet, 5x2mm (1)/ 3x8mm CCS (3)/ 3x10mm CCS (3)**
- 6540 **Telemetry trigger magnet, 5X2mm (1)**
- 2928 **Temperature sensor, EZ-Peak Plus**
- 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**
- 6537 Wire retainers, gear cover/ 3x4mm BCS (2)**

- 3767P Shock caps, aluminum (pink-anodized) (4) (fits all Ultra Shocks)**
- 3767X Shock caps, aluminum (red-anodized) (4) (fits all Ultra Shocks)**
- 2656T Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)**
- 2656 Shock shafts, steel, chrome finish (xx-long) (2)
- 3642X Shoulder screws, Ultra Shocks (3x12 hex drive) (6)
- 1765 Silicone diaphragms (4)
- 1666 Silicone shock oil (30 wt)
- 3769 Spring pre-load spacers: 1mm (4)/ 2mm (2)/ 4mm (2)/ 8mm (2)
- 3768 Spring retainers, upper & lower (2)/ piston head set (2-hole (2)/ 3-hole (2))

Ready-To-Race Model

39086-4 E-Maxx Brushless: 1/10 Scale Brushless Electric Monster Truck with TQi 2.4GHz Traxxas Link Enabled Radio System and Traxxas Stability Management (TSM)

Rear Suspension

- 4934X Aluminum caps, pivot ball (blue-anodized) (4)**
- 5334 Axle carriers, left & right (1 each)
- 5334R Axle carriers, left & right (1 each) (use with larger 6x13mm ball bearings)/ bearing adapters (for 6x12mm ball bearings) (2)/ dust boot retainers (4)**
- 5120 Ball bearings, blue rubber sealed (12x18x4mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 4914R Body mount posts, front (2)/ body mount, rear/ body mount screw pins (4)
- 3930 Bulkhead cross braces (2)/ 3x25mm CS screws (8)
- 4929R Bulkheads (l & r) (rear) (grey)
- 4929X Bulkheads, rear (machined 6061-T6 aluminum) (blue)(l&r) (requires use of 4939X suspension pins)**
- 5134 Caster spacers (4)/ shims (4)
- 5355 Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
- 5378X Pivot ball caps (4)/ dust boots, rubber (4)/ dust plugs, rubber (4)/ dust boot retainers, black (4), blue (4) (2 pkgs. req. to complete truck)
- 4933 Pivot balls (4)/ pivot ball cap bushings (4)
- 4933X Pivot balls, hard-anodized 7075-T6 aluminum (4)/ pivot ball cap bushings (4)**
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5348 Rod ends, Revo (large, for rear toe link only) (4)**
- 2553 Screws, 3x15mm countersunk machine (6) (hex drive)
- 4917R Shock tower (for rectangular body posts)
- 5132R Suspension arms (lower) (2) (fits all Maxx series)
- 5131R Suspension arms (upper) (2) (fits all Maxx series)
- 4956 Tie bar, rear (1) /3x18mm BCS (2) (fits all Maxx trucks)
- 5143A Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**
- 5143R Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**
- 5143 Turnbuckles, toe links (5.0mm steel) (rear) (2)

- 4957R Springs, progressive rate (for Ultra-Shocks only) (progressive rate) (f/r) (4)
- 4957 Springs, red (for Ultra Shocks only) (2.5 rate) (f/r) (2)**
- 3762 Ultra Shocks (black) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)**
- 3762A Ultra Shocks (grey) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)

Slipper Clutch Components

- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5478 Flat wrench, 8mm (blue-anodized aluminum)**
- 3980 Universal wrench (glow plug wrench)
- 1747 Nuts, 4mm nylon locking (10)
- 5352R Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction pads (3)/ spring, Revo (1)/ spring, Maxx (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))
- 5352X Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (2)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))**
- 2554 Screws, 3x6mm cap-head machine (hex drive) (6)
- 5351 Slipper pressure plate and hub (alloy)

Spur Gears & Pinion Gears

- 5640 Gear, 14-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw**
- 5643 Gear, 17-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
- 5644 Gear, 18-T pinion (0.8 metric pitch, compatible with 32-pitch) (hardened steel) (fits 5mm shaft)/ set screw**
- 5646 Gear, 20-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw**
- 3960 Spur gear, 65-tooth (0.8 metric pitch, compatible with 32-pitch)**
- 3961 Spur gear, 68-tooth (0.8 metric pitch, compatible with 32-pitch)

Steering Components

- 2728 Ball bearings (5x8x2.5mm) (2)**
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5114 Ball bearings, blue rubber sealed (5x8x2.5mm) (2)**
- 2545 Bellcrank bushings (plastic) (5x8x2.5mm) (4)
- 4944 Bellcrank posts, aluminum (2)/ steering link threaded rod (3x25mm)/ long rod ends (2)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5349 Rod ends, small, with hollow balls (6) (for Revo steering linkage)
- 3968 Servo horns, steering (2)/ steering link (3x12mm threaded rod (1)/ rod ends (2)/ hollow balls (2)
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 4945 Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer (requires 5x11mm BB (2))
- 3941 Steering drag link (4x72mm turnbuckle) (1)/ rod ends (2)/ hollow balls (2)
- 3941R Steering drag link (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (72mm) (1)/ rod ends (2)/ aluminum 7mm wrench**
- 2537 Threaded rods (20/25/44mm 1 ea.)/ (1) 12mm set screw

Shocks (Pro-level Aluminum)

- 2666 Big Bore shock cylinder (XX-long) (1)**
- 2662 Big Bore shocks (XX-long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (rear) (2)**
- 4962 Big Bore shocks (xx-long) (hard-anodized & PTFE-coated T6 aluminum) (assembled) w/ red springs, TiN shafts (8 pack)**
- 2669 Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings & washers (2) (Big Bore Shocks)**
- 2362 Rebuild kit, Ultra shocks (for 2 shocks)**
- 1942 Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
- 3962 Set (grub) screws, 3x25mm (8)/ 3mm nylon locknuts (8)**
- 2667 Shock caps, aluminum (Big Bore Shocks) (2)**
- 2656T Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)**
- 2656 Shock shafts, steel, chrome finish (xx-long) (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)**
- 4649R Springs, red (for big bore shocks) (2.5 rate) (2)**

Suspension Linkage

- 5134 Caster spacers (4)/ shims (4)
- 5355 Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5349 Rod ends, small, with hollow balls (6) (for Revo steering linkage)
- 2553 Screws, 3x15mm countersunk machine (6) (hex drive)
- 3642X Shoulder screws, Ultra Shocks (3x12 hex drive) (6)
- 5161 Suspension screw pin set, hardened steel (hex drive)
- 5141A Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**
- 5143A Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)**

Shocks (Ultra Shocks)

- 3766A Body, Ultra Shock(s) (XXL) (grey) (2)
- 2362 Rebuild kit, Ultra shocks (for 2 shocks)**
- 2742X Rod ends, short (6)/ hollow balls (6)
- 3767 Shock caps (2)/ shock bottoms (2)
- 3767A Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks)**
- 3767G Shock caps, aluminum (green-anodized) (4) (fits all Ultra Shocks)**

- 5141R Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5143R Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5141 Turnbuckles, toe links (5.0mm steel) (front) (2)
- 5143 Turnbuckles, toe links (5.0mm steel) (rear) (2)

Team Traxxas Items

- 2514 Decal sheet, racing sponsors
- 6160X DVD, Maxx Power! Full Throttle Action (sleeve)
- 9950 Official Team Traxxas racing decal set (flag logo/ 6-color)
- 9909 Traxxas racing banner, red & black (3x7 feet)

Tires & Wheels

- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 4147X Nuts, 5mm flanged nylon locking (aluminum, blue-anodized) (4)
- 5147X Nuts, 5mm flanged nylon locking (steel, serrated) (8)
- 4955 Pins, axle (2.5x12mm) (4)
- 5666 Sidewall protector, beadlock style (blue) (2)/ 2.5x8mm CS (24) (for use with Geode wheels)
- 5664 Sidewall protector, beadlock style (green) (2)/ 2.5x8mm CS (24) (for use with Geode wheels)
- 5667 Sidewall protector, beadlock style (red) (2)/ 2.5x8mm CS (24) (for use with Geode wheels)
- 5665 Sidewall protector, beadlock style (yellow) (2)/ 2.5x8mm CS (24) (for use with Geode wheels)
- 5374X Tires & wheels, assembled, glued (Gemini black chrome wheels, Talon tires, foam inserts) (2) (use with 17mm splined wheel hubs & nuts, part #5353X) (TSM rated)
- 5374 Tires & wheels, assembled, glued (Gemini chrome wheels, Talon tires, foam inserts) (2) (also fits Maxx series)
- 5674 Tires & wheels, assembled, glued (Geode chrome wheels, Maxx tires (6.3" outer diameter), foam inserts) (2) (use with 17mm splined wheel hubs & nuts, part #5353X & beadlock-style sidewall protectors, part #5665, 5666, 5667)
- 5672 Tires & wheels, assembled, glued (Geode chrome wheels, paddle tires, foam inserts) (2) (use with 17mm splined wheel hubs & nuts, part # 5353X) (TSM rated)
- 4973R Tires & wheels, assembled, glued (Hurricane chrome wheels, Maxx tires (6.3" outer diameter), foam inserts) (2) (fits Revo/Maxx series)
- 5174A Tires & wheels, assembled, glued (Split-Spoke satin-finish wheels, Talon tires, foam inserts) (2) (fits Maxx w/sealed pivot ball suspension & Revo)
- 4983A Tires & wheels, assembled, glued (SS (Split Spoke) black chrome wheels, Maxx tires (6.3" outer diameter), foam inserts) (2) (fits Maxx/Revo series) (TSM rated)
- 5173 Tires & wheels, assembled, glued (SS (Split Spoke) chrome wheels, Maxx tires, foam inserts) (2) (fits Maxx/Revo series)
- 5174 Tires & wheels, assembled, glued (SS (Split Spoke) chrome wheels, Talon tires, foam inserts) (2) (fits Maxx/Revo series)
- 5174R Tires & wheels, assembled, glued (SS (Split Spoke) chrome wheels, Talon tires, foam inserts) (2) (use w/17mm splined wheel hubs & nuts, part #5353X)
- 5375R Tires & wheels, assembled, glued (white dished 3.8" wheels, Response Pro tires, foam inserts) (2) (use with 17mm splined wheel hubs and wheel nuts, part #5353X)
- 5670 Tires, Canyon AT 3.8" (2)/ foam inserts (2)
- 4973 Tires, Maxx 3.8" (6.3" outer diameter (160mm)) (2) (fits Revo/Maxx series)
- 5171 Tires, Maxx Chevron 3.8" (2) (fits Revo/Maxx series)
- 5375 Tires, Response Pro 3.8" (soft-compound, narrow profile, short knobby design)/ foam inserts (2)
- 5471 Tires, Response racing 3.8" (soft-compound, narrow profile, short knobby design)/ foam inserts (2)
- 5470 Tires, SportTraxx racing 3.8" (soft compound, directional and asymmetrical tread design)/ foam inserts (2)
- 5370 Tires, Talon 3.8" (2)/ foam inserts (2)
- 4954R Wheel hubs, hex (steel)
- 4954X Wheel hubs, hex, 6061-T6 aluminum (blue) (4)/ axle pins (2.5x10mm) (4)
- 5353X Wheel hubs, splined, 17mm (blue-anodized) (4)/ wheel nuts, splined, 17mm (blue-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)
- 5353G Wheel hubs, splined, 17mm (green-anodized) (4)/ wheel nuts, splined, 17mm (blue-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)
- 5353R Wheel hubs, splined, 17mm (red-anodized) (4)/ wheel nuts, splined, 17mm (red-anodized) (4)/ screw pins, 4x13mm (with threadlock) (4)
- 5353 Wheel nuts, splined, 17mm (blue-anodized) (4)
- 5353A Wheel nuts, splined, 17mm (green-anodized) (4)

- 5371 Wheels, dished 3.8" (white) (2) (use with 17mm splined wheel hubs and wheel nuts, part #5353X)
- 5372X Wheels, Gemini 3.8" (black chrome) (2) (use with 17mm splined wheel hubs & nuts, part #5353X)
- 5372 Wheels, Gemini 3.8" (chrome) (2) (also fits Maxx series)
- 5671 Wheels, Geode 3.8" (chrome) (2) (use with 17mm splined wheel hubs & nuts, part #5353X & beadlock-style sidewall protectors, part #5665, 5666, 5667)
- 5373 Wheels, Hurricane 3.8" (chrome) (2) (also fits Maxx series)
- 5172A Wheels, SS (split spoke) 3.8" (black chrome) (2) (use with 17mm splined wheel hubs & nuts, part #5353X) (fits Revo/Maxx series)
- 5172X Wheels, SS (split spoke) 3.8" (chrome) (2) (fits Revo/Maxx series)
- 5172R Wheels, SS (split spoke) 3.8" (chrome) (2) (use with 17mm splined wheel hubs & nuts, part #5353X) (fits Revo/Maxx series)
- 5172 Wheels, SS (split spoke) 3.8" (satin) (2) (fits Revo/Maxx series)

Transmission Components

- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 5157 Cover plates and seals, forward only conversion (Revo) (Optidrive blank-out plate, Optidrive sensor cover, shift fork cover)
- 3977R Cover, gear (upper & lower) (1)/ dust plug (1)/ 3x6mm CS (3) (for single motor installation, use with motor plate #3997X)
- 3973 Gear set, close ratio (1st speed gear 21T, 18T input gear)
- 3974 Gear set, wide ratio (1st speed gear 26T, 13T input gear)
- 3991X Gearbox halves (front & rear)/ shift detent ball/ spring/ 4mm GS/ shift shaft seal, glued/ 2.5x8mm CS (2)
- 3976 Idler gear, 13T (1st speed gear)
- 3996X Idler gear, 20-tooth/ idler gear shaft
- 3992 Input shaft/ drive gear assembly (18-tooth steel top gear)
- 3988X Linkage, shift (includes: ball cup, servo horn with built-in spring, linkage wire, and hardware)
- 3984X Output gear, 33-tooth (1)/ spacers (2)
- 3985X Output gears, 33T (2)/ drive dog carrier/ output shaft spacer
- 3969 Output shaft, transmission
- 3965 Screws, 2.5x8mm cap-head machine (6)
- 2552 Screws, 3x12mm countersunk machine (6) (hex drive)
- 3989X Shift fork/ shaft
- 1647 Silicone grease
- 3998 Two Speed Conversion Kit (E-Maxx) (includes wide and close ratio first gear sets, sub-micro servo, and linkage)

Turnbuckles & Threaded Rods

- 5347 Rod ends, Revo (large) with hollow balls (12)
- 5349 Rod ends, small, with hollow balls (6) (for Revo steering linkage)
- 3941 Steering drag link (4x72mm turnbuckle) (1)/ rod ends (2)/ hollow balls (2)
- 3941R Steering drag link (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (72mm) (1)/ rod ends (2)/ aluminum 7mm wrench
- 2537 Threaded rods (20/25/44mm 1 ea.)/ (1) 12mm set screw
- 5141A Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5143A Toe links, Maxx (Tubes black-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5141R Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (112mm, front) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5143R Toe links, Maxx (Tubes red-anodized, 7075-T6 aluminum, stronger than titanium) (124mm, rear) (2)/ rod ends (4)/ aluminum wrench (1) (For Maxx models w/sealed pivot ball suspension & 3.8" wheels)
- 5141 Turnbuckles, toe links (5.0mm steel) (front) (2)
- 5143 Turnbuckles, toe links (5.0mm steel) (rear) (2)

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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