



## Maxx® (Model 89086-4) Parts List

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

### Bearings & Bushings

5106A	Ball bearing, black rubber sealed (15x24x5mm) (2)
5107A	Ball Bearing, black rubber sealed (17x26x5) (2)
5099A	Ball bearing, black rubber sealed (6x16x5mm) (2)
2728	Ball bearings (5x8x2.5mm) (2)
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)
5120A	Ball bearings, black rubber sealed (12x18x4mm) (2)
5101A	Ball bearings, black rubber sealed (12x21x5mm) (2)
5098A	Ball bearings, black rubber sealed (17x23x4mm) (2)
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)
5118A	Ball bearings, black rubber sealed (8x16x5mm) (2)
5101	Ball bearings, blue rubber sealed (12x21x5mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)

### Body & Accessories

8915	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9)
8910	Body reinforcement set, Maxx® (fits #8911 body)
8913R	Body support, rear/ 3x10mm CS (4) (fits 8918 series Maxx® bodies for 352mm wheelbase)
8918	Body, Maxx® (clear, requires painting)/ window masks/ decal sheet (fits Maxx® with extended chassis (352mm wheelbase))
8918A	Body, Maxx®, blue (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8918G	Body, Maxx®, green (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8918T	Body, Maxx®, orange (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8918X	Body, Maxx®, ProGraphix® (graphics are printed, requires paint & final color application)/ decal sheet (fits Maxx® with extended chassis (352mm wheelbase))
8918R	Body, Maxx®, red (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8931	Body, Maxx®, Rock n' Roll (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8918P	Body, Maxx®, yellow (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase))
8917	Skid plate, roof (body) (black)/ 3x10mm CS (4)
8917X	Skid plate, roof (body) (blue)/ 3x10mm CS (4)
8917G	Skid plate, roof (body) (green)/ 3x10mm CS (4)
8917T	Skid plate, roof (body) (orange)/ 3x10mm CS (4)
8917R	Skid plate, roof (body) (red)/ 3x10mm CS (4)
8912X	Tailgate protector, blue/ 3x10mm flat-head screw (3)
8912G	Tailgate protector, green/ 3x10mm flat-head screw (3)
8912T	Tailgate protector, orange/ 3x10mm flat-head screw (3)
8912R	Tailgate protector, red/ 3x10mm flat-head screw (3)
8912	Tailgate protector/ 3x10mm flat-head screw (3)

### Bumpers & Skidplates

8933	Bumper mount, front
8934	Bumper mount, rear
8935	Bumper, front
8935X	Bumper, front (for use with #8990 LED light kit)
8936	Bumper, rear
8936X	Bumper, rear (for use with #8990 LED light kit)
8945	Skidplate, center/ 4x20 CCS (4)/ 3x10 CS (4)
8944	Skidplate, front (1), rear (1)

### Chassis & Attachments

8919R	Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase))
8915	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9)
8924	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3)
8933	Bumper mount, front
8934	Bumper mount, rear
8935	Bumper, front
8936	Bumper, rear
8922R	Chassis (fits Maxx® with extended chassis (352mm wheelbase))
8921	Chassis brace, front
8987	Covers, gear (2)
8923	Nerf bars, chassis (2)
8925	Seal kit, receiver box (includes o-ring, seal, and silicone grease)
8938	Shock tower, front (left & right halves)
8939	Shock tower, rear (left & right halves)

8945R	Skidplate, center/ 4x20 CCS (4)/ 3x10 CS (4) (fits Maxx® with extended chassis (352mm wheelbase))
8944	Skidplate, front (1), rear (1)
7717R	Spacer, battery compartment (1) (for use with #2872X 3-cell 5000mAh LiPo battery in Maxx®)
7799	Tires, rubber (2) (fits Traxxas® #7775X wheelie bar wheels)
8976	Wheelie Bar
8976X	Wheelie bar, blue
8976G	Wheelie bar, green
8976T	Wheelie bar, orange
8976R	Wheelie bar, red
8976A	Wheelie bar, white
7775	Wheels, wheelie bar (2)/ axles, wheelie bar (2)/ 10x15x4 plastic bushings (4) (for #7776, 8976, or 9576 wheelie bar)
7775X	Wheels, wheelie bar, 6061-T6 aluminum (blue-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
7775A	Wheels, wheelie bar, 6061-T6 aluminum (dark titanium-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
7775G	Wheels, wheelie bar, 6061-T6 aluminum (green-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
7775T	Wheels, wheelie bar, 6061-T6 aluminum (orange-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
7775R	Wheels, wheelie bar, 6061-T6 aluminum (red-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)

### Cush Drive Components

6465	Cush drive key/ pin/ elastomer damper
7793X	Housing, cush drive (front & rear halves)
6447	Spur Gear, 46-tooth (1.0 metric pitch)
6442	Spur gear, 46-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6448	Spur Gear, 50-tooth (1.0 metric pitch)
6443	Spur gear, 50-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6449	Spur Gear, 54-tooth (1.0 metric pitch)
6444	Spur gear, 54-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)

### Differential Components

8681X	Carrier, differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket/ spacers (4)/ 12.2x18x0.5 MW
8981	Carrier, differential/ x-ring gasket/ o-ring (2)/ 10x19.5x0.5 TW
8980	Differential kit, center (complete)
5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
8949	Differential output yoke assembly, front or rear (assembled with external-splined half shaft)
8982	Gear set, differential (output gears (2)/ spider gears (4)/ spider gear shaft (2)/ output shaft (2)/ 2.5x13.8 pin (2))
8682	Gear set, differential (spider gears (4), spider gear shaft (2))
8988	Gear, center differential, 44-tooth
8688	Gear, center differential, 44-tooth (fits #8980 center differential)
5041	Grease, premium high performance (20cc)
8985	Input gear, transmission, 22-tooth/ 2.5x12mm pin
8986	Input shaft, transmission
5130	Oil, differential (100K wt) (0.7 oz (20cc))
5135	Oil, differential (10K wt) (1.7 oz (50cc))
5040	Oil, differential (20M wt) (standard)
5136	Oil, differential (30K wt) (1.7 oz (50cc))
5137	Oil, differential (50K wt) (1.7 oz (50cc))
8989	Output gear, center differential, hardened steel (2)
8684	Output gear, center differential, hardened steel (2)
8978	Ring gear, differential/ pinion gear, differential (front)
8977	Ring gear, differential/ pinion gear, differential (rear)
8953	Stub axle assembly, outer (front or rear) (assembled with internal-splined half shaft)

### Driveline Components

8952X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
8952G	Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)
8952	Carriers, stub axle (left & right)
8952A	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)
8952R	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)

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8951	Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts)	8999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8954	Drive hub, front (1)/ 3x10 screw pin (1)	8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8996	Driveshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995 WideMaxx™ suspension kit)	8999G	Suspension arms, lower, green (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8955R	Driveshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase))	8999T	Suspension arms, lower, orange (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8996R	Driveshaft, steel constant velocity (shaft only, 109.5mm) (1) (replacement shaft for #8996X)	8999R	Suspension arms, lower, red (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8996A	Driveshaft, steel constant-velocity (shaft only, 109.5mm) (4) (for conversion of #8950X driveshafts to WideMaxx® suspension)	8998	Suspension arms, upper, black (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8996X	Driveshafts, steel constant-velocity (assembled), front or rear (4) (for use with #8995 WideMaxx® suspension kit) (requires #8654 series 17mm splined wheel hubs and #7758 series 17mm nuts for a complete set)	8998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8993	Half shaft set, left or right (plastic parts only) (internal splined half shaft/ external splined half shaft) (4 assemblies) (for use with #8995 WideMaxx™ suspension kit)	8998G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8993A	Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx™ suspension kit)	8998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4)	8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized, serrated) (4)	7743	Suspension pin retainer (4)
8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)	8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)
8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)	8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)	8941	Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
5040	Oil, differential (20M wt) (standard)	8940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4), 4x38mm (2), 4x33mm (2), 4x43mm (2)
8953	Stub axle assembly, outer (front or rear) (assembled with internal-splined half shaft)	8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8956	Wheel hubs, hex (2)/ 2.5x14 pins (2)	8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw pins (4)	8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8956G	Wheel hubs, hex, aluminum (green-anodized) (4)/ 4x13mm screw pins (4)	8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8956T	Wheel hubs, hex, aluminum (orange-anodized) (4)/ 4x13mm screw pins (4)		
8956R	Wheel hubs, hex, aluminum (red-anodized) (4)/ 4x13mm screw pins (4)		
8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)		
8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)		
8654A	Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5mm GS (4)/ 3x14mm pin (4)		
8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)		
8957	Wheel washers (4)		
8957X	Wheel washers, blue (4)		
8957G	Wheel washers, green (4)		
8957T	Wheel washers, orange (4)		
8957R	Wheel washers, red (4)		

### Front Suspension & Steering

8926	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)
8920	Bulkhead, front (upper and lower)
8932X	Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)
8932G	Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)
8932A	Caster blocks (c-hubs), 6061-T6 aluminum (orange-anodized), left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)
8932R	Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)
8932	Caster blocks (c-hubs), left & right
8916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rear (2)
8958	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X)
8947	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)
8938	Shock tower, front (left & right halves)
8946	Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
8937X	Steering blocks, 6061-T6 aluminum (blue-anodized), left & right
8937G	Steering blocks, 6061-T6 aluminum (green-anodized), left & right
8937A	Steering blocks, 6061-T6 aluminum (orange-anodized), left & right
8937R	Steering blocks, 6061-T6 aluminum (red-anodized), left & right
8937	Steering blocks, left & right

### Hardware

1552	3x8mm Hex Cap Screws (6)/ Washers (6)/ Wrench (1)
3642	Attachment screws, shock (3x12mm shoulder screws) (6)
4859	CS 3x10 flathead (hex drive)
2584	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5, 2.5R, 3.3)
8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4)
8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized, serrated) (4)
8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)
8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)
8447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)
5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)
3236	Screws, 2.5x12mm cap-head machine (6)
2577	Screws, 3x10mm button-head machine (hex drive) (6)
2587	Screws, 3x10mm caphead machine (6) (no washer)
2551	Screws, 3x10mm countersunk machine (6) (hex drive)
2578	Screws, 3x12mm button-head machine (hex drive) (6)
2579	Screws, 3x15mm button-head machine (hex drive) (6)
2553	Screws, 3x15mm countersunk machine (6) (hex drive)
3646	Screws, 3x15mm flat-head machine (hex drive) (6)
2583	Screws, 3x18 button-head machine (hex drive) (6)
2581	Screws, 3x25mm button-head machine (hex drive) (6)
2582	Screws, 3x30mm button-head machine (hex drive) (6)
2550	Screws, 3x8mm countersunk machine (6) (hex drive)
3936	Screws, 4x10mm button-head machine (hex drive) (6)
2535	Screws, 4x10mm countersunk machine (hex drive) (6)
3937	Screws, 4x12mm button-head machine (hex drive) (6)
3938	Screws, 4x14mm button-head machine (hex drive) (6)
3933	Screws, 4x16mm button-head machine (hex drive) (6)
2589	Screws, 4x20mm button-head machine (hex drive) (6)
2596	Screws, 4x25mm button-head machine (hex drive) (6)
2595	Screws, 4x35mm button-head machine (hex drive) (6)
8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)

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8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8943	Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1)

#### LED Lights

6590	High-Voltage Power Amplifier
7884	LED light bar, front (high-voltage) (40 white LEDs (double row), 82mm wide) (fits Maxx®, X-Maxx®, or XRT™)
7883	LED light bar, rear, red (with white reverse light) (high-voltage) (24 red LEDs, 24 white LEDs, 100mm wide)/ light bar mount (fits Maxx®, X-Maxx®, or XRT™)
8990	LED light kit, MMT01 complete (includes #6590 high-voltage power amplifier)

#### Motors & Electronics

7749	Adapter, standard servo (adapts standard servo to fit in X-Maxx®) Adapter, standard servo (adapts standard servo to fit in Maxx®, X-Maxx®, or XRT™)
3463	Cooling fan kit (with shroud), Velineon® 540XL motor
3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
8987	Covers, gear (2)
2092	Gear set (for 2090 servo)
3462	Heat sink, Velineon® 540XL motor
8960	Motor mounts (front and rear)/ 4x10 BCS with split and flat washers (1)/ pin (1)
8960X	Motor mounts (front and rear)/ 4x10 BCS with split and flat washers (1)/ pin (1) (for installation of #3481 motor into Maxx®)
3461	Motor, Velineon® 540XL, 2400Kv 70mm, brushless (assembled with 6.5mm gold-plated bullet connectors) (for Maxx®/Hoss®) (not for use in marine models)
3464	Mount, motor cooling fan (fits #3458 heat sink)
3352R	Rebuild kit, Velineon® 3500 (includes plastic endbell, 5x11x4mm ball bearings (2), 2.5x5mm BCS (with threadlock) (4), rear bushing)
2091	Servo case/ gaskets (for 2090 waterproof servo)
8947X	Servo horn, steel
8947	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)
2090	Servo, digital high-torque (ball bearing), waterproof
2085	Servo, digital high-torque (ball bearing), waterproof
2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
3465	Velineon VXL-4s High Output Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)

#### Radio System, Batteries & Chargers

2872X	5000mah 11.1v 3-Cell 25C LiPo Battery
2889X	5000mah 14.8v 4-Cell 25C LiPo Battery (long)
2857X	6400mah 11.1v 3-Cell 25C LiPo Battery
2890X	6700mah 14.8v 4-Cell 25C LiPo Battery
2914	Battery, Power Cell AA Alkaline (4)
2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD® batteries to separate balance ports)
1926	Antenna caps, vinyl (2)/ antenna spool
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
1726A	Antenna, tube, black (1)/ vinyl antenna cap (1)/ wire retainer (1)
2943	Battery charge indicators, green (4), grey (4), blue (4)
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitter)
2996X	Battery/charger completer pack (includes #2971 iD charger (1), #2889X 5000mAh 14.8V 4-cell 25C LiPo iD® battery (1))
2990	Battery/charger completer pack (includes #2972 Dual iD charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2))
2998	Battery/charger completer pack (includes #2981 iD charger (1), #2890X 6700mAh 14.8V 4-cell 25C LiPo battery (1))
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
2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery Identification
2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto Battery Identification
6525	Communication link, telemetry expander
2092	Gear set (for 2090 servo)
2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)
2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)
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)
2091	Servo case/ gaskets (for 2090 waterproof servo)
2090	Servo, digital high-torque (ball bearing), waterproof
6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio system
6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)
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 Bluetooth® 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 Bluetooth® module

#### Ready-To-Race Model

89086-4	Maxx®: 1/10 Scale 4WD Brushless Electric Monster Truck with TQi™ Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM®)
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#### Rear Suspension

8927	Bulkhead tie bar, rear, upper (1)/ lower front (1)/ lower rear (1) (steel)
8928	Bulkhead, rear (upper and lower)
8952X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
8952G	Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)
8952	Carriers, stub axle (left & right)
8952A	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)
8952R	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
8916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rear (2)
8958	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X)
8939	Shock tower, rear (left & right halves)
8999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999G	Suspension arms, lower, green (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999T	Suspension arms, lower, orange (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999R	Suspension arms, lower, red (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998	Suspension arms, upper, black (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
7743	Suspension pin retainer (4)
8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)
8943	Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8941	Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
8940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4), 4x38mm (2), 4x33mm (2), 4x43mm (2)

#### Shock Oil

5031	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
5032	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
5034	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)
5035	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)

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5029	Shock oil bottle (60cc) (for mixing shock oil)
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, & 80 wt premium shock oils with spinning carousel rack)
5038	Spinning carousel rack

### Shocks (GT-Maxx®)

8965X	Body, GT-Maxx® shock (aluminum, blue-anodized) (1)
8965G	Body, GT-Maxx® shock (aluminum, green-anodized) (1)
8965T	Body, GT-Maxx® shock (aluminum, orange-anodized) (1)
8965R	Body, GT-Maxx® shock (aluminum, red-anodized) (1)
8962	Rebuild kit, GT-Maxx® shocks (lower cartridge, pistons, piston nuts, bladders, screws) (renews 2 shocks)
8964X	Shock caps, aluminum (blue-anodized), GT-Maxx®, shocks (4)
8964G	Shock caps, aluminum (green-anodized), GT-Maxx®, shocks (4)
8964T	Shock caps, aluminum (orange-anodized), GT-Maxx®, shocks (4)
8964R	Shock caps, aluminum (red-anodized), GT-Maxx®, shocks (4)
8964	Shock caps, GT-Maxx® shocks/ spring perch/ adjusters (2) (for 2 shocks)
8963	Shock shaft, 72mm (GT-Maxx®) (steel, chrome finish) (2)/ rod ends (2)/ hollow balls (2)
8963T	Shock shaft, 72mm (GT-Maxx®) (TiN-coated) (2) (assembled with rod ends and steel hollow balls)
9660	Shocks, GT-Maxx®, aluminum (blue-anodized) (fully assembled w/o springs) (2)
8961G	Shocks, GT-Maxx®, aluminum (green-anodized) (fully assembled w/o springs) (2)
8961T	Shocks, GT-Maxx®, aluminum (orange-anodized) (fully assembled w/o springs) (2)
8961R	Shocks, GT-Maxx®, aluminum (red-anodized) (fully assembled w/o springs) (2)
8968X	Spring retainer (adjuster), blue-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring)
8968G	Spring retainer (adjuster), green-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring)
8968A	Spring retainer (adjuster), orange-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring)
8968R	Spring retainer (adjuster), red-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring)
8966	Springs, shock (natural finish) (GT-Maxx®) (1.210 rate) (2)
8967	Springs, shock (natural finish) (GT-Maxx®) (1.450 rate) (2)
8969	Springs, shock (natural finish) (GT-Maxx®) (1.725 rate) (2)
8959	Springs, shock (natural finish) (GT-Maxx®) (2.054 rate) (2)

### Spur Gears & Pinion Gears

6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6491R	Gear, 18-T pinion (machined) (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6494R	Gear, 20-T pinion (machined, hardened steel) (1.0 metric pitch) (fits 5mm shaft)/ set screw
6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6481X	Gear, 23-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6496X	Gear, 24-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6492X	Gear, 25-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6497	Gear, 26-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6447	Spur Gear, 46-tooth (1.0 metric pitch)
6442	Spur gear, 46-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
6448	Spur Gear, 50-tooth (1.0 metric pitch)
6443	Spur gear, 50-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)
6449	Spur Gear, 54-tooth (1.0 metric pitch)
6444	Spur gear, 54-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)

### Steering Components

2728	Ball bearings (5x8x2.5mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)

8947X	Servo horn, steel
8947	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)
8946	Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8948	Toe links, molded composite, 100mm (89mm center to center) (black) (2)

### Suspension Linkage

8958	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X)
7743	Suspension pin retainer (4)
8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)
8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8943	Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8941	Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
8940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4), 4x38mm (2), 4x33mm (2), 4x43mm (2)
8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8948	Toe links, molded composite, 100mm (89mm center to center) (black) (2)

### 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

8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4)
8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized, serrated) (4)
8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)
8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)
8447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)
5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)
8973	Tires & wheels, assembled, glued (black wheels, dual profile (2.8" outer, 3.6" inner), Sledgehammer® tires, foam inserts) (2) (17mm splined) (TSM® rated)
8972	Tires & wheels, assembled, glued (black wheels, Maxx® All-Terrain tires, foam inserts) (2) (17mm splined) (TSM® rated)
8972A	Tires & wheels, assembled, glued (black, blue beadlock style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM® rated)
8972T	Tires & wheels, assembled, glued (black, orange beadlock style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM® rated)
8972R	Tires & wheels, assembled, glued (black, red beadlock style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM® rated)
8972X	Tires & wheels, assembled, glued (black, satin chrome beadlock style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM® rated)
8970	Tires, Maxx® All-Terrain 2.8" (2)/ foam inserts (2)

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8974	Tires, Sledgehammer® (2)/ foam inserts (2)
8956	Wheel hubs, hex (2)/ 2.5x14 pins (2)
8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw pins (4)
8956G	Wheel hubs, hex, aluminum (green-anodized) (4)/ 4x13mm screw pins (4)
8956T	Wheel hubs, hex, aluminum (orange-anodized) (4)/ 4x13mm screw pins (4)
8956R	Wheel hubs, hex, aluminum (red-anodized) (4)/ 4x13mm screw pins (4)
8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)
8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)
8654A	Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5mm GS (4)/ 3x14mm pin (4)
8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)
8957	Wheel washers (4)
8957X	Wheel washers, blue (4)
8957G	Wheel washers, green (4)
8957T	Wheel washers, orange (4)
8957R	Wheel washers, red (4)
8971	Wheels (black) (2)

### Transmission Components

8987	Covers, gear (2)
8985	Input gear, transmission, 22-tooth/ 2.5x12mm pin
8986	Input shaft, transmission
5040	Oil, differential (20M wt) (standard)

### 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) and nut drivers (5.0mm, 5.5mm, 7.0mm, and 8.0mm), 1/4" drive
8720	Speed bit handle, large (overmolded)
8721	Speed bit handle, medium (one piece)
8722	Speed bit handle, premium (rubber overmold)
8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive
8719	Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4" drive
8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm, 3.0mm) 1/4" drive
8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 2.5mm), 1/4" drive
8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive
8714	Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1 Phillips, and #2 Phillips bits), 1/4" drive
2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint wrench)
3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/4mm, 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)

### Turnbuckles & Threaded Rods

8948X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)
8948G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)
8948A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)

8948R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)
8948	Toe links, molded composite, 100mm (89mm center to center) (black) (2)

### WideMaxx™ Suspension Kit

8996	Driveshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995 WideMaxx™ suspension kit)
8996R	Driveshaft, steel constant velocity (shaft only, 109.5mm) (1) (replacement shaft for #8996X)
8996A	Driveshaft, steel constant-velocity (shaft only, 109.5mm) (4) (for conversion of #8950X driveshafts to WideMaxx® suspension)
8996X	Driveshafts, steel constant-velocity (assembled), front or rear (4) (for use with #8995 WideMaxx® suspension kit) (requires #8654 series 17mm splined wheel hubs and #7758 series 17mm nuts for a complete set)
8993	Half shaft set, left or right (plastic parts only) (internal splined half shaft/ external splined half shaft) (4 assemblies) (for use with #8995 WideMaxx™ suspension kit)
8993A	Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx™ suspension kit)
8994	Stub axle assembly, outer (front or rear) (assembled with internal-splined half shaft) (for use with #8995 WideMaxx™ suspension kit)
8999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999G	Suspension arms, lower, green (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999T	Suspension arms, lower, orange (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8999R	Suspension arms, lower, red (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998	Suspension arms, upper, black (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8995	Suspension kit, WideMaxx®, black (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8995X	Suspension kit, WideMaxx®, blue (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8995G	Suspension kit, WideMaxx®, green (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8995T	Suspension kit, WideMaxx®, orange (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8995A	Suspension kit, WideMaxx®, white (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8997	Toe links, 119.8mm (108.6mm center to center) (black) (2) (for use with #8995 WideMaxx® suspension kit)
8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)

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

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