



X-Maxx® (Model 77086-4) 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)
- 5108A Ball Bearing, black rubber sealed (15x26x5) (2)
- 5107A Ball Bearing, black rubber sealed (17x26x5) (2)
- 5196A Ball bearing, black rubber sealed (20x32x7mm) (2)
- 5196X Ball bearing, black rubber sealed, stainless (20x32x7mm) (2)**
- 5106 Ball Bearing, blue rubber sealed (15x24x5) (2)
- 4611 Ball bearings (5x11x4mm) (2)
- 5120A Ball bearings, black rubber sealed (12x18x4mm) (2)
- 5180A Ball bearings, black rubber sealed (6x13x5mm) (2)
- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)

Body & Accessories

- 7715 Body mounts, front & rear/ 3x15mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (6)/ 3x15mm flat-head machine screw (2)
- 7710 Body reinforcement set (fits #7711 body)
- 7713X Body support, rear/ 3x15mm CS (2)/ 3x15mm flat-head machine (2) (fits X-Maxx®)
- 7711 Body, X-Maxx® (clear, untrimmed, requires painting)/ window masks/ decal sheet**
- 7811G Body, X-Maxx®, green (painted, decals applied) (assembled with front & rear body mounts, rear body support, and tailgate protector)
- 7811 Body, X-Maxx®, orange (painted, decals applied) (assembled with front & rear body mounts, rear body support, and tailgate protector)
- 7711X Body, X-Maxx®, ProGraphix® (graphics are printed, requires paint & final color application)/ decal sheet**
- 7811R Body, X-Maxx®, red (painted, decals applied) (assembled with front & rear body mounts, rear body support, and tailgate protector)
- 7711T Body, X-Maxx®, Rock n' Roll (painted, decals applied) (assembled with tailgate protector)**
- 7811X Body, X-Maxx®, Solar Flare (painted, decals applied) (assembled with front & rear body mounts, rear body support, and tailgate protector)
- 7817 Skid plate, roof (body) (black)/ 3x15mm CS (4) (requires #7713X to mount)**
- 7817X Skid plate, roof (body) (blue)/ 3x15mm CS (4) (requires #7713X to mount)**
- 7817G Skid plate, roof (body) (green)/ 3x15mm CS (4) (requires #7713X to mount)**
- 7817T Skid plate, roof (body) (orange)/ 3x15mm CS (4) (requires #7713X to mount)**
- 7817R Skid plate, roof (body) (red)/ 3x15mm CS (4) (requires #7713X to mount)**
- 7712 Tailgate protector/ 3x8mm flathead screw (4)

Bumpers & Skidplates

- 7733 Bumper mount, front/ bumper support
- 7734 Bumper mount, rear/ bumper support
- 7735 Bumper, front
- 7736 Bumper, rear
- 7745 Skidplate, center
- 7744 Skidplate, front (1), rear (1)/ rubber impact cushion (2)

Chassis & Attachments

- 7719 Battery hold-down (2)/ foam pad (2)
- 7718 Battery hold-down mounts, left (2)/ right (2)/ 3x18mm CS (4)
- 7715 Body mounts, front & rear/ 3x15mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (6)/ 3x15mm flat-head machine screw (2)
- 7724 Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x15 CS (4)
- 7733 Bumper mount, front/ bumper support
- 7734 Bumper mount, rear/ bumper support
- 7735 Bumper, front
- 7736 Bumper, rear
- 7722 Chassis
- 7714X Chassis top brace
- 7723 Nerf bars, chassis (2)
- 7725 Seal kit, receiver box (includes o-ring, seals, and silicone grease)
- 7745 Skidplate, center
- 7744 Skidplate, front (1), rear (1)/ rubber impact cushion (2)
- 7717X Spacer, battery compartment (2)/ foam blocks (4)/ foam pad (2)
- 7799 Tires, rubber (2) (fits Traxxas® #7775X wheelie bar wheels)**
- 7776 Wheelie bar, black (assembled)
- 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

- 7794 Cush drive key/ pin/ elastomer damper
- 7793X Housing, cush drive (front & rear halves)
- 6447R Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)**
- 6448R Spur gear, 50-tooth, 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)**

Differential Components

- 7781X Carrier, differential (aluminum)/ (requires #7783X spider gear shaft)
- 7781 Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 16X23.5X.5 TW
- 5136X Differential oil kit (1 each: 10K, 30K, 50K weights)**
- 5136X Differential oil kit (1.7 oz (50cc) of 1 each: 10K, 30K, 50K weights)**
- 7880 Differential, front, complete (fits X-Maxx® 8s or XRT™)**
- 7881 Differential, rear, complete (fits X-Maxx® 8s or XRT™)**
- 7782 Gear set, differential (output gears (2)/ spider gears (4)/16X23.5X.5 TW(2))
- 5041 Grease, premium high performance (20cc)
- 7780 Housing, differential (front/rear)
- 5040 Oil, differential (20M wt) (standard)
- 7790 Pinion gear, differential, 11-tooth (front) (heavy duty) (use with #7792 35-tooth differential ring gear)
- 7791 Pinion gear, differential, 11-tooth (rear) (heavy duty) (use with #7792 35-tooth differential ring gear)
- 7792 Ring gear, differential, 35-tooth (heavy duty) (use with #7790, #7791 11-tooth differential pinion gears)
- 7783X Spider gear shaft (2)/ spacers (4)/16x23.5x.5 stainless washer (2) (for #7781X aluminum differential carrier)
- 7783 Spider gear shaft (2)/ spacers (4)/16X23.5X.5 TW (2)

Driveline Components

- 7794 Cush drive key/ pin/ elastomer damper
- 7754X Drive cup (1)/ 3x8mm CS (for use only with #7750X driveshaft)
- 7754R Drive cup, steel, extreme heavy duty (2)/ 3x8mm CS, heavy duty (2) (use only with #7750X driveshaft) (machined, heat treated)**
- 7755 Driveshaft assembly, center, aluminum
- 7750X Driveshaft, steel constant-velocity (heavy duty, shaft only, 160mm) (1) (replacing #7750 also requires #7751X, #7754X and #7768 or #7768R)
- 5040 Oil, differential (20M wt) (standard)
- 7751X Rebuild kit, steel constant-velocity driveshaft (includes pins for 2 driveshaft assemblies (for use only with #7750X driveshaft)
- 7836 Steering blocks, left & right**
- 7737X Steering blocks, left & right (requires 20x32x7 ball bearings)
- 7768A Stub axle, aluminum (black-anodized) (1) (for use only with #7750X driveshaft)**
- 7768 Stub axle, aluminum, (blue-anodized) (1) (for use only with #7750X driveshaft)
- 7768G Stub axle, aluminum, (green-anodized) (1) (for use only with #7750X driveshaft)
- 7768T Stub axle, aluminum, (orange-anodized) (1) (for use only with #7750X driveshaft)
- 7768R Stub axle, aluminum, (red-anodized) (1) (for use only with #7750X driveshaft)
- 7758A Wheel nuts, splined, 17mm, serrated (black-anodized) (4)**
- 7758 Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
- 7758G Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
- 7758T Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
- 7758R Wheel nuts, splined, 17mm, serrated (red-anodized) (4)

Front Suspension & Steering

- 7726 Bulkhead tie bar, upper (1)/ lower (2) (steel)
- 7721 Bulkhead, front (lower)
- 7720 Bulkhead, front (upper)

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7832	Caster blocks (c-hubs), left & right
7732	Caster blocks (c-hubs), left & right
7716	Mount, tie bar, front (1)/ rear (1)
7747	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)
7739	Shock tower, front (left & right halves)
7746	Steering bellcranks/ bellcrank support/servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
7836	Steering blocks, left & right
7737X	Steering blocks, left & right (requires 20x32x7 ball bearings)
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)
7831	Suspension arm, black, lower (left, front or rear), heavy duty (1)
7830	Suspension arm, black, lower (right, front or rear), heavy duty (1)
7831X	Suspension arm, blue, lower (left, front or rear), heavy duty (1)
7830X	Suspension arm, blue, lower (right, front or rear), heavy duty (1)
7831G	Suspension arm, green, lower (left, front or rear), heavy duty (1)
7830G	Suspension arm, green, lower (right, front or rear), heavy duty (1)
7731	Suspension arm, lower (left, front or rear) (1)
7730	Suspension arm, lower (right, front or rear) (1)
7831T	Suspension arm, orange, lower (left, front or rear), heavy duty (1)
7830T	Suspension arm, orange, lower (right, front or rear), heavy duty (1)
7831R	Suspension arm, red, lower (left, front or rear), heavy duty (1)
7830R	Suspension arm, red, lower (right, front or rear), heavy duty (1)
7729	Suspension arm, upper (left or right, front or rear) (2)
7829	Suspension arms, black, upper (left or right, front or rear), heavy duty (2)
7829X	Suspension arms, blue, upper (left or right, front or rear), heavy duty (2)
7829G	Suspension arms, green, upper (left or right, front or rear), heavy duty (2)
7829T	Suspension arms, orange, upper (left or right, front or rear), heavy duty (2)
7829R	Suspension arms, red, upper (left or right, front or rear), heavy duty (2)
7743	Suspension pin retainer (4)
7740	Suspension pin set, front or rear corner (hardened steel), 4x85mm (1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)
7741	Suspension pins, 4x85mm (hardened steel) (2)

Hardware

4859	CS 3x10 flathead (hex drive)
2584	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5, 2.5R, 3.3)
4955	Pins, axle (2.5x12mm) (4)
4857	Screw, 3x20 countersunk machine (hex drive) (6)
3234	Screws, 2.5x14mm cap-head machine (hex drive) (6)
2577	Screws, 3x10mm button-head machine (hex drive) (6)
2587	Screws, 3x10mm caphead machine (6) (no washer)
2593	Screws, 3x14mm button-head machine (hex drive) (6)
2579	Screws, 3x15mm button-head machine (hex drive) (6)
2586	Screws, 3x15mm cap-head machine (hex drive) (6)
3646	Screws, 3x15mm flat-head machine (hex drive) (6)
2585	Screws, 3x20mm cap-head machine (hex drive) (6)
2581	Screws, 3x25mm button-head machine (hex drive) (6)
2575	Screws, 3x6mm button-head machine (hex drive) (6)
2576	Screws, 3x8mm 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)
2594	Screws, 4x15mm button-head machine (hex drive) (6)
2546	Screws, 4x15mm countersunk machine (hex drive) (6)
3933	Screws, 4x16mm button-head machine (hex drive) (6)
2597	Screws, 4x22mm button-head machine (hex drive) (6)
2596	Screws, 4x25mm button-head machine (hex drive) (6)
2598X	Screws, 4x30mm button-head machine (hex drive) (6)
2595	Screws, 4x35mm button-head machine (hex drive) (6)
4897X	Screws, set (grub), 4mm (with heavy duty threadlock) (6)
2743	Set (grub) screws, 3mm hardened (12)
3642X	Shoulder screws, Ultra Shocks (3x12 hex drive) (6)
5480X	Wheel wrench, splined, 17mm

LED Lights

7882	Extension harness, LED lights (high-voltage)
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™)
7885	LED light kit, 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™)
3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
7787	Covers, gear (3)
3474	Dual cooling fan kit (with shroud), Velineon® 1200XL motor
2087	Gear set (for 2085 servo)
2087X	Gear set, metal (for 2085, 2085X servos)
3362	Heat sink, Velineon® 1200XL
7760	Motor mounts (front and rear)/ pins (2)
3491	Motor, Velineon® 1200XL, brushless
3492	Rebuild kit, Velineon® 1200XL (includes plastic endbells (2), 6x17x6mm ball bearings (2), 6x8x.3 washer (1), 6x8x1 washer (1), 7x6x12 spacer (1))
2086	Servo case/gaskets (for 2085 & 2085X servos)
2085	Servo, digital high-torque (ball bearing), waterproof
2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
3496	Velineon® VXL-8s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)
7759	Washers, motor mount, aluminum (blue-anodized) (4)/ 4x18mm BCS (4)
7759G	Washers, motor mount, aluminum (green-anodized) (4)/ 4x18mm BCS (4)
7759R	Washers, motor mount, aluminum (red-anodized) (4)/ 4x18mm BCS (4)

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)
2943	Battery charge indicators, green (4), grey (4), blue (4)
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitter)
2990	Battery/charger complete pack (includes #2972 Dual iD charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2))
2997	Battery/charger complete pack (includes #2973 Dual iD charger (1), #2890X 6700mAh 14.8V 4-cell 25C LiPo iD® Battery (2))
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
2087	Gear set (for 2085 servo)
2087X	Gear set, metal (for 2085, 2085X servos)
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)
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
6531	Sensor, temperature & voltage (fits X-Maxx® or XRT™)
6521	Sensor, temperature and voltage (long)
2086	Servo case/gaskets (for 2085 & 2085X servos)
2085	Servo, digital high-torque (ball bearing), waterproof
2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
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)

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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

77086-4	X-Maxx®: Brushless Electric Monster Truck with TQi™ Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®
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Rear Suspension

7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)
7727X	Bulkhead, rear (upper & lower), center differential (replacing #7727 & #7728 requires #5108 ball bearings (2))
7752X	Carriers, stub axle (left & right) (requires 20x32x7 ball bearings)
7852	Carriers, stub axle (rear) (left & right)
7716	Mount, tie bar, front (1)/ rear (1)
7738	Shock tower, rear (left & right halves)
7831	Suspension arm, black, lower (left, front or rear), heavy duty (1)
7830	Suspension arm, black, lower (right, front or rear), heavy duty (1)
7831X	Suspension arm, blue, lower (left, front or rear), heavy duty (1)
7830X	Suspension arm, blue, lower (right, front or rear), heavy duty (1)
7831G	Suspension arm, green, lower (left, front or rear), heavy duty (1)
7830G	Suspension arm, green, lower (right, front or rear), heavy duty (1)
7731	Suspension arm, lower (left, front or rear) (1)
7730	Suspension arm, lower (right, front or rear) (1)
7831T	Suspension arm, orange, lower (left, front or rear), heavy duty (1)
7830T	Suspension arm, orange, lower (right, front or rear), heavy duty (1)
7831R	Suspension arm, red, lower (left, front or rear), heavy duty (1)
7830R	Suspension arm, red, lower (right, front or rear), heavy duty (1)
7729	Suspension arm, upper (left or right, front or rear) (2)
7829	Suspension arms, black, upper (left or right, front or rear), heavy duty (2)
7829X	Suspension arms, blue, upper (left or right, front or rear), heavy duty (2)
7829G	Suspension arms, green, upper (left or right, front or rear), heavy duty (2)
7829T	Suspension arms, orange, upper (left or right, front or rear), heavy duty (2)
7829R	Suspension arms, red, upper (left or right, front or rear), heavy duty (2)
7743	Suspension pin retainer (4)
7740	Suspension pin set, front or rear corner (hardened steel), 4x85mm (1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)
7741	Suspension pins, 4x85mm (hardened steel) (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)
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 (GTX)

7765A	Body, GTX shock (aluminum, black-anodized) (1)
7765	Body, GTX shock (aluminum, blue-anodized) (1)
7765G	Body, GTX shock (aluminum, green-anodized) (1)
7765X	Body, GTX shock (aluminum, hard-anodized, PTFE-coated) (1)
7765T	Body, GTX shock (aluminum, orange-anodized) (1)
7765R	Body, GTX shock (aluminum, red-anodized) (1)
7762	Rebuild kit, GTX shocks (lower cartridge, assembled, pistons, piston nuts, bladders) (renews 2 shocks)
7763T	Shaft, GTX shock TiN-coated (2) (assembled with rod ends and steel hollow balls)
7764A	Shock caps, aluminum (blue-anodized), GTX shocks (4)/ spacers (8)
7764G	Shock caps, aluminum (green-anodized), GTX shocks (4)/ spacers (8)

7764X	Shock caps, aluminum (hard anodized, PTFE-coated), GTX shocks (4)/ spacers (8)
7764R	Shock caps, aluminum (red-anodized), GTX shocks (4)/ spacers (8)
7764	Shock caps, GTX shocks/ spring perch/ adjusters/ 2.5x14 CS (2) (for 2 shocks)
7763	Shock shafts, GTX, 110mm (assembled with rod ends & hollow balls) (steel, chrome finish) (2)
7761A	Shocks, GTX, aluminum (black-anodized) (fully assembled w/o springs) (2)
7761	Shocks, GTX, aluminum, blue-anodized (fully assembled w/o springs) (2)
7761G	Shocks, GTX, aluminum, green-anodized (fully assembled w/o springs) (2)
7761T	Shocks, GTX, aluminum, orange-anodized (fully assembled w/o springs) (2)
7761R	Shocks, GTX, aluminum, red-anodized (fully assembled w/o springs) (2)
7767	Spring retainer (adjuster), blue-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7767G	Spring retainer (adjuster), green-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7767X	Spring retainer (adjuster), PTFE-coated aluminum, GTX shocks (4) (assembled with o-ring)
7767R	Spring retainer (adjuster), red-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7853	Springs, shock (natural finish) (GTX) (0.824 rate, white stripe) (2)
7854	Springs, shock (natural finish) (GTX) (0.929 rate, orange stripe) (2)
7766	Springs, shock (natural finish) (GTX) (1.055 rate) (2)
7855	Springs, shock (natural finish) (GTX) (1.199 rate, green stripe) (2)
7856	Springs, shock (natural finish) (GTX) (1.346 rate, blue stripe) (2)
7857	Springs, shock (natural finish) (GTX) (1.450 rate, black stripe) (2)
7858	Springs, shock (natural finish) (GTX) (1.538 rate, red stripe) (2)

Spur Gears & Pinion Gears

6484X	Gear, 11-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6485X	Gear, 12-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6486X	Gear, 13-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6488X	Gear, 14-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur 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)
6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6495X	Gear, 22-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)
6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
6448R	Spur gear, 50-tooth, 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

5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
7747	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)
7746	Steering bellcranks/ bellcrank support/servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)
7748	Toe links, molded composite, 173mm (158mm center to center) (black) (2)
7748X	Toe links, X-Maxx® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748G	Toe links, X-Maxx® (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748R	Toe links, X-Maxx® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)

Suspension Linkage

7798	Insert, threaded steel (replacement inserts for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1) right threaded insert)
7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)
7743	Suspension pin retainer (4)
7740	Suspension pin set, front or rear corner (hardened steel), 4x85mm (1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)
7741	Suspension pins, 4x85mm (hardened steel) (2)
7748	Toe links, molded composite, 173mm (158mm center to center) (black) (2)
7748X	Toe links, X-Maxx® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748G	Toe links, X-Maxx® (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748R	Toe links, X-Maxx® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)

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

7772A	Tires & wheels, assembled, glued (X-Maxx® black chrome wheels, Maxx® AT tires, foam inserts) (left & right) (2)
7774A	Tires & wheels, assembled, glued (X-Maxx® black chrome wheels, Sledgehammer® tires, foam inserts) (left & right) (2)
7772X	Tires & wheels, assembled, glued (X-Maxx® black wheels, Maxx® AT tires, foam inserts) (left & right) (2)
7773	Tires & wheels, assembled, glued (X-Maxx® black wheels, paddle tires, foam inserts) (left & right) (2)
7772G	Tires & wheels, assembled, glued (X-Maxx® green wheels, Maxx® AT tires, foam inserts) (left & right) (2)
7774G	Tires & wheels, assembled, glued (X-Maxx® green wheels, Sledgehammer® tires, foam inserts) (left & right) (2)
7772T	Tires & wheels, assembled, glued (X-Maxx® orange wheels, Maxx® AT tires, foam inserts) (left & right) (2)
7774T	Tires & wheels, assembled, glued (X-Maxx® orange wheels, Sledgehammer® tires, foam inserts) (left & right) (2)
7772R	Tires & wheels, assembled, glued (X-Maxx® satin chrome wheels, Maxx® AT tires, foam inserts) (left & right) (2)
7872	Tires & wheels, assembled, glued (XRT™ Race black wheels, Gravix™ tires, foam inserts) (left & right)
7875	Tires & wheels, assembled, glued (XRT™ Race black wheels, Maxx® AT tires, foam inserts) (left & right)
7876	Tires & wheels, assembled, glued (XRT™ Race black wheels, Sledgehammer® tires, foam inserts) (left & right)
7873	Tires, Gravis™ (left & right)/ foam inserts (2)
7770X	Tires, Maxx® AT (left & right) (2)/ foam inserts (2)
7757	Wheel hex clips (6)
7756	Wheel hubs, hex (2)/ hex clips (2)
7756X	Wheel hubs, hex, aluminum (blue-anodized) (4)
7756G	Wheel hubs, hex, aluminum (green-anodized) (4)
7756R	Wheel hubs, hex, aluminum (red-anodized) (4)
7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
5480X	Wheel wrench, splined, 17mm
7771	Wheels, X-Maxx®, black (left and right)
7874	Wheels, XRT™ Race, black (left and right)

Transmission Components

7796	Center drive, torque biasing (assembled)/ 17x26x5 ball bearings (2) (requires #7727X bulkheads)
7787	Covers, gear (3)
7785X	Input gear, transmission, 20-tooth/ 2.5x12mm pin
7786X	Input shaft, transmission (cush drive)
5040	Oil, differential (20M wt) (standard)
7784X	Output gear, 51-tooth, metal (requires #7785X input gear)

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
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)
5480X	Wheel wrench, splined, 17mm

Turnbuckles & Threaded Rods

7798	Insert, threaded steel (replacement inserts for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1) right threaded insert)
7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)
7748	Toe links, molded composite, 173mm (158mm center to center) (black) (2)
7748X	Toe links, X-Maxx® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748G	Toe links, X-Maxx® (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)
7748R	Toe links, X-Maxx® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (157mm) (2)/ rod ends, assembled with steel hollow balls (4)/ aluminum wrench, 10mm (1)

WideMaxx® Suspension Kit

7896	Driveshaft, steel constant velocity (shaft only, 190.3mm) (1) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893G	Suspension arm, lower, green (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894T	Suspension arm, lower, orange (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893T	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)

Page 5 X-Maxx®: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 77086-4) Parts List

- 7894R Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7893R Suspension arm, lower, red (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7892 Suspension arms, upper, black (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7892X Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7892G Suspension arms, upper, green (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7892T Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7892R Suspension arms, upper, red (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7895 Suspension kit, X-Maxx® WideMaxx®, black (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
- 7895X Suspension kit, X-Maxx® WideMaxx®, blue (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
- 7895G Suspension kit, X-Maxx® WideMaxx®, green (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
- 7895T Suspension kit, X-Maxx® WideMaxx®, orange (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
- 7895R Suspension kit, X-Maxx® WideMaxx®, red (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
- 7897 Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7897A Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
- 7897X Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)
- 7897G Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
- 7897R Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)
- 8870R Fairlead, winch, aluminum (red-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224)

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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