

## Maxx® (Model 89086-4) Parts List

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

	Bearings & Bushings	8945R	Skidplate, center/ 4x20 CCS (4)/ 3x10 CS (4) (fits Maxx® with
5106A	Ball bearing, black rubber sealed (15x24x5mm) (2)	0044	extended chassis (352mm wheelbase))
5107A	Ball Bearing, black rubber sealed (17x26x5) (2)	8944 <b>7799</b>	Skidplate, front (1), rear (1)
5099A	Ball bearing, black rubber sealed (6x16x5mm) (2)	8976	Tires, rubber (2) (fits Traxxas® #7775X wheelie bar wheels) Wheelie Bar
2728	Ball bearings (5x8x2.5mm) (2)	8976X	Wheelie bar, blue
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)	8976G	Wheelie bar, green
5120A	Ball bearings, black rubber sealed (12x18x4mm) (2)	8976T	Wheelie bar, orange
5101A	Ball bearings, black rubber sealed (12x21x5mm) (2)	8976R	Wheelie bar, red
5098A	Ball bearings, black rubber sealed (17x23x4mm) (2)	8976A	Wheelie bar, white
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)	7775	Wheels, wheelie bar (2)/ axles, wheelie bar (2)/ 10x15x4 plastic
5118A	Ball bearings, black rubber sealed (8x16x5mm) (2)		bushings (4) (for #7776, 8976, or 9576 wheelie bar)
5101	Ball bearings, blue rubber sealed (12x21x5mm) (2)	7775X	Wheels, wheelie bar, 6061-T6 aluminum (blue-anodized) (2)/ axle,
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)		wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
	Body & Accessories	7775A	Wheels, wheelie bar, 6061-T6 aluminum (dark titanium-anodized)
8915	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder		(2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
	screw (2)/ 3x10mm flat-head machine screw (9)	7775G	Wheels, wheelie bar, 6061-T6 aluminum (green-anodized) (2)/
8910	Body reinforcement set, Maxx® (fits #8911 body)		axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings
8913R	Body support, rear/ 3x10mm CS (4) (fits 8918 series Maxx® bodies		(4)
8918	for 352mm wheelbase)	7775T	Wheels, wheelie bar, 6061-T6 aluminum (orange-anodized) (2)/
0310	Body, Maxx® (clear, requires painting)/ window masks/ decal sheet (fits Maxx® with extended chassis (352mm wheelbase))		axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings
8918A	Body, Maxx®, blue (painted, decals applied) (fits Maxx® with	777CD	(4)
0010/1	extended chassis (352mm wheelbase))	7775R	Wheels, wheelie bar, 6061-T6 aluminum (red-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
8918G	Body, Maxx®, green (painted, decals applied) (fits Maxx® with		
	extended chassis (352mm wheelbase))		Cush Drive Components
8918T	Body, Maxx®, orange (painted, decals applied) (fits Maxx® with	6465	Cush drive key/ pin/ elastomer damper
	extended chassis (352mm wheelbase))	7793X	Housing, cush drive (front & rear halves)
8918X	Body, Maxx®, ProGraphix® (graphics are printed, requires paint	6447	Spur Gear, 46-tooth (1.0 metric pitch)
	& final color application)/ decal sheet (fits Maxx® with extended	6448	Spur Gear, 50-tooth (1.0 metric pitch)
0010D	chassis (352mm wheelbase))  Body, Maxx®, red (painted, decals applied) (fits Maxx® with extended	6449	Spur Gear, 54-tooth (1.0 metric pitch)
8918R	chassis (352mm wheelbase))	6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
8931	Body, Maxx®, Rock n' Roll (painted, decals applied) (fits Maxx® with		Differential Components
	extended chassis (352mm wheelbase))	8981	Carrier, differential/ x-ring gasket/ o-ring (2)/ 10x19.5x0.5 TW
8918P	Body, Maxx®, yellow (painted, decals applied) (fits Maxx® with	8980	Differential kit, center (complete)
	extended chassis (352mm wheelbase))	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
8917	Skid plate, roof (body) (black)/ 3x10mm CS (4)	5136X	Differential oil kit (1.7 oz (50cc) of 1 each: 10K, 30K, 50K weights)
8917X	Skid plate, roof (body) (blue)/ 3x10mm CS (4)	8949	Differential output yoke assembly, front or rear (assembled with
8917G	Skid plate, roof (body) (green)/ 3x10mm CS (4)		external-splined half shaft)
8917T	Skid plate, roof (body) (orange)/ 3x10mm CS (4)	8982	Gear set, differential (output gears (2)/ spider gears (4)/ spider gear
8917R 8912X	Skid plate, roof (body) (red)/ 3x10mm CS (4)	8988	shaft (2)/ output shaft (2)/ 2.5x13.8 pin (2)) Gear, center differential, 44-tooth
8912A	Tailgate protector, blue/ 3x10mm flat-head screw (3 Tailgate protector, green/ 3x10mm flat-head screw (3)	5041	Grease, premium high performance (20cc)
8912T	Tailgate protector, orange/ 3x10mm flat-head screw (3)	8985	Input gear, transmission, 22-tooth/ 2.5x12mm pin
8912R	Tailgate protector, red/ 3x10mm flat-head screw (3)	8986	Input shaft, transmission
8912	Tailgate protector/ 3x10mm flat-head screw (3)	5130	Oil, differential (100K wt) (0.7 oz (20cc))
0012	Bumpers & Skidplates	5135	Oil, differential (10K wt) (1.7 oz (50cc))
		5040	Oil, differential (20M wt) (standard)
8933	Bumper mount, front	5136	Oil, differential (30K wt) (1.7 oz (50cc))
8934	Bumper mount, rear	5137	Oil, differential (50K wt) (1.7 oz (50cc))
8935 <b>8935X</b>	Bumper, front	8989	Output gear, center differential, hardened steel (2)
8936	Bumper, front (for use with #8990 LED light kit) Bumper, rear	8978	Ring gear, differential/ pinion gear, differential (front)
8936X	Bumper, rear (for use with #8990 LED light kit)	8977	Ring gear, differential/ pinion gear, differential (rear)
8945	Skidplate, center/ 4x20 CCS (4)/ 3x10 CS (4)	8953	Stub axle assembly, outer (front or rear) (assembled with internal-
8944	Skidplate, front (1), rear (1)		splined half shaft)
0011			Driveline Components
	Chassis & Attachments	8952X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
8919R	Battery hold-down/ mounts (front & rear)/ battery compartment	8952G	Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)
	spacers/ foam pads (fits Maxx® with extended chassis (352mm	8952	Carriers, stub axle (left & right)
	wheelbase))		
9015	wheelbase))  Rody mounts, front & roor/ 3x12mm BCS (1)/ 3x12mm shoulder	8952A	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear)
8915	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder		(2)
	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9)	8952R	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
8915 8924	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder		(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel
	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10	8952R 8951	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts)
8924	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3)	<b>8952R</b> <b>8951</b> 8954	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1)
8924 8933	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front	8952R 8951	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) Driveshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully
8924 8933 8934	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear	<b>8952R</b> <b>8951</b> 8954	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1)
8924 8933 8934 8935 8936 8922R	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front	<b>8952R</b> <b>8951</b> 8954	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) Driveshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995
8924 8933 8934 8935 8936 8922R 8921	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front	8952R 8951 8954 8996	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) 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)
8924 8933 8934 8935 8936 8922R 8921 8987	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2)	8952R 8951 8954 8996	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) 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) Driveshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) Driveshaft, steel constant velocity (shaft only, 109.5mm) (1)
8924 8933 8934 8935 8936 8922R 8921 8987 8923	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2) Nerf bars, chassis (2)	8952R 8951 8954 8996 8955R 8996R	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) 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) Driveshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) Driveshaft, steel constant velocity (shaft only, 109.5mm) (1) (replacement shaft for #8996X)
8924 8933 8934 8935 8936 8922R 8921 8987 8923 8925	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2) Nerf bars, chassis (2) Seal kit, receiver box (includes o-ring, seal, and silicone grease)	8952R 8951 8954 8996 8955R	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) 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) Driveshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) Driveshaft, steel constant velocity (shaft only, 109.5mm) (1) (replacement shaft for #8996X) Driveshaft, steel constant-velocity (shaft only, 109.5mm) (4) (for
8924 8933 8934 8935 8936 8922R 8921 8987 8923	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x10 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2) Nerf bars, chassis (2)	8952R 8951 8954 8996 8955R 8996R	(2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Drive hub, front (1)/ 3x10 screw pin (1) 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) Driveshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) Driveshaft, steel constant velocity (shaft only, 109.5mm) (1) (replacement shaft for #8996X)

Page 2	Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio &	k TSM (N	Nodel 89086-4) Parts List
8996X	Driveshafts, steel constant-velocity (assembled), front or rear (4) (for use with #8995 WideMaxx® suspension kit) (requires #8654	8998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
	series 17mm splined wheel hubs and #7758 series 17mm nuts for a complete set)	8998G	Suspension arms, upper, green (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	8998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8993A	WideMaxx™ suspension kit) Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with	8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
	#8995 WideMaxx™ suspension kit)	7743	Suspension pin retainer (4)
8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4)	8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS
8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized, serrated) (4)	8942	(14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, front (left or right) (hardened steel), 4x64mm
8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized,		(1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8447R	serrated) (4) Nuts, 5mm flanged nylon locking (aluminum, red-anodized,	8941	Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
8447	serrated) (4) Nuts, 5mm flanged nylon locking (steel, black serrated) (8)	8940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4), 4x38mm (2), 4x33mm (2), 4x43mm (2)
5040	Oil, differential (20M wt) (standard)	8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,
8953	Stub axle assembly, outer (front or rear) (assembled with internal-splined half shaft)	000174	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,
8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw pins (4)		stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8956G	Wheel hubs, hex, aluminum (green-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®
8956T	Wheel hubs, hex, aluminum (orange-anodized) (4)/ 4x13mm screw pins (4)	8997R	suspension kit) Toe links, front (TUBES red-anodized, 7075-T6 aluminum,
8956R	Wheel hubs, hex, aluminum (red-anodized) (4)/ 4x13mm screw pins (4)		stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)		Hardware
8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4),	1552 3642	3x8mm Hex Cap Screws (6)/ Washers (6)/ Wrench (1) Attachment screws, shock (3x12mm shoulder screws) (6)
8654A	3x14mm pin (4) Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5mm GS	4859	CS 3x10 flathead (hex drive)
	(4)/ 3x14mm pin (4)	2584	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5, 2.5R, 3.3)
8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)	8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized,
8957	Wheel washers (4)	04477	serrated) (4)
8957X	Wheel washers, blue (4)	8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized, serrated) (4)
8957G	Wheel washers, green (4)	8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized,
8957T	Wheel washers, orange (4)	04470	serrated) (4)
8957R	Wheel washers, red (4)  Front Suspension & Steering	8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)
8926	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)	8447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)
8926 8920	Bulkhead, front (upper and lower)	5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)
8932X	Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left &	3236	Screws, 2.5x12mm cap-head machine (6)
	right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2577	Screws, 3x10mm button-head machine (hex drive) (6)
8932G	Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2587 2551	Screws, 3x10mm caphead machine (6) (no washer) Screws, 3x10mm countersunk machine (6) (hex drive)
	a right 4x22mm pm (4)/ 5x0mm bos (4)/ retaillers (4)	2551	Corous 2x10mm button bood machine (b) (flex drive)

	3x14mm pin (4)	044/A	Nuts, 5mm hanged hylon locking (aluminum, black-anodized,
8957	Wheel washers (4)		serrated) (4)
8957X	Wheel washers, blue (4)	8447X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized,
8957G	Wheel washers, green (4)		serrated) (4)
8957T	Wheel washers, orange (4)	8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)
8957R	Wheel washers, red (4)	8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized,
	Front Suspension & Steering		serrated) (4)
8926	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)	8447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)
8920	Bulkhead, front (upper and lower)	5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)
8932X	Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left &	3236	Screws, 2.5x12mm cap-head machine (6)
	right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2577	Screws, 3x10mm button-head machine (hex drive) (6)
8932G	Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left	2587	Screws, 3x10mm caphead machine (6) (no washer)
	& right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2551	Screws, 3x10mm countersunk machine (6) (hex drive)
8932A	Caster blocks (c-hubs), 6061-T6 aluminum (orange-anodized),	2578	Screws, 3x12mm button-head machine (hex drive) (6)
	left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2579	Screws, 3x15mm button-head machine (hex drive) (6)
8932R	Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left &	2553	Screws, 3x15mm countersunk machine (6) (hex drive)
	right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	3646	Screws, 3x15mm flat-head machine (hex drive) (6)
8932	Caster blocks (c-hubs), left & right	2583	Screws, 3x18 button-head machine (hex drive) (6)
8916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rear	2581	Screws, 3x25mm button-head machine (hex drive) (6)
00.0	(2)	2582	Screws, 3x30mm button-head machine (hex drive) (6)
8958	Rod ends (4) (assembled with steel pivot balls) (replacement	2550	Screws, 3x8mm countersunk machine (6) (hex drive)
	ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X,	3936	Screws, 4x10mm button-head machine (hex drive) (6)
	8997A, 8997G, 8997R, 8997X)	2535	, , , ,
8947	Servo horn, steering/linkage, steering (46mm, assembled with pivot	3937	Screws, 4x10mm countersunk machine (hex drive) (6) Screws, 4x12mm button-head machine (hex drive) (6)
	balls)	3938	, , , ,
8938	Shock tower, front (left & right halves)		Screws, 4x14mm button-head machine (hex drive) (6)
8946	Steering bellcranks/ bellcrank support/ servo saver/ servo saver	3933	Screws, 4x16mm button-head machine (hex drive) (6)
	spring/ draglink/ 3x20mm shoulder screws (2)	2589	Screws, 4x20mm button-head machine (hex drive) (6)
8937X	Steering blocks, 6061-T6 aluminum (blue-anodized), left & right	2596	Screws, 4x25mm button-head machine (hex drive) (6)
8937G	Steering blocks, 6061-T6 aluminum (green-anodized), left & right	2595	Screws, 4x35mm button-head machine (hex drive) (6)
8937A	Steering blocks, 6061-T6 aluminum (orange-anodized), left &	8940X	Suspension pin set, complete (hardened steel), 4x64mm (4),
	right		4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)
8937R	Steering blocks, 6061-T6 aluminum (red-anodized), left & right	8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm
8937	Steering blocks, left & right	0942	(1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
8999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)	8943	Suspension pin set, rear (left or right) (hardened steel), 4x64mm
8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for		(1), 4x38mm (1), 4x33mm (1), 4x47mm (1)
	use with #8995 WideMaxx® suspension kit)		LED Lights
8999G	Suspension arms, lower, green (left and right, front or rear) (2)	6590	High-Voltage Power Amplifier
	(for use with #8995 WideMaxx® suspension kit)	7884	LED light bar, front (high-voltage) (40 white LEDs (double row),
8999T	Suspension arms, lower, orange (left and right, front or rear) (2)		82mm wide) (fits Maxx®, X-Maxx®, or XRT™)
	(for use with #8995 WideMaxx® suspension kit)	7883	LED light bar, rear, red (with white reverse light) (high-voltage)
8999R	Suspension arms, lower, red (left and right, front or rear) (2) (for		(24 red LEDs, 24 white LEDs, 100mm wide)/ light bar mount (fits
	use with #8995 WideMaxx® suspension kit)		Maxx®, X-Maxx®, or XRT™)
8998	Suspension arms, upper, black (left or right, front or rear) (2) (for use	8990	LED light kit, MMT01 complete (includes #6590 high-voltage
	with #8995 WideMaxx® suspension kit)		power amplifier)
	· · ·		•

0030	night-voltage Power Ampliner
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)

Page 3 Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 89086-4) Parts List

	Motors & Electronics	6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver)
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™)	6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver)
463	Cooling fan kit (with shroud), Velineon® 540XL motor	6528	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-
475 987	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s) Covers, gear (2)	6529	channel (transmitter only)
092	Gear set (for 2090 servo)	6529	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3- channel (transmitter only)
462	Heat sink, Velineon® 540XL motor	6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-
960	Motor mounts (front and rear)/ 4x10 BCS with split and flat washers (1)/ pin (1)	6511	channel (transmitter only) Traxxas® Link Bluetooth® module
960X	Motor mounts (front and rear)/ 4x10 BCS with split and flat	0011	Ready-To-Race Model
461	washers (1)/ pin (1) (for installation of #3481 motor into Maxx®)  Motor, Velineon® 540XL, 2400Kv 70mm, brushless (assembled with	89086-4	Maxx®: 1/10 Scale 4WD Brushless Electric Monster Truck with TQi™
	6.5 mm gold-plated bullet connectors) (for Maxx®/Hoss®) (not for use in marine models)		Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®
464 352R	Mount, motor cooling fan (fits #3458 heat sink) Rebuild kit, Velineon® 3500 (includes plastic endbell, 5x11x4mm ball		Rear Suspension
33211	bearings (2), 2.5x5mm BCS (with threadlock) (4), rear bushing)	8927	Bulkhead tie bar, rear, upper (1)/ lower front (1)/ lower rear (1) (steel
091	Servo case/ gaskets (for 2090 waterproof servo)	8928 <b>8952X</b>	Bulkhead, rear (upper and lower)  Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
<b>947X</b> 947	Servo horn, steel Servo horn, steering/ linkage, steering (46mm, assembled with pivot	8952G	Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)
341	balls)	8952	Carriers, stub axle (left & right)
090	Servo, digital high-torque (ball bearing), waterproof	8952A	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)
:085 :085X	Servo, digital high-torque (ball bearing), waterproof Servo, digital high-torque, metal gear (ball bearing), waterproof/	8952R	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
465	servo, digital high-torque, intera gear (ball bearing), water proof servo saver spring/ steering link  Velineon VXL-4s High Output Electronic Speed Control, waterproof	8916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rea (2)
	(brushless) (fwd/rev/brake)  Radio System, Batteries & Chargers	8958	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X)
872X	5000mah 11.1v 3-Cell 25C LiPo Battery	8939	Shock tower, rear (left & right halves)
889X	5000mah 14.8v 4-Cell 25C LiPo Battery (long)	8999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
857X 890X	6400mah 11.1v 3-Cell 25C LiPo Battery 6700mah 14.8v 4-Cell 25C LiPo Battery	8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for
914	Battery, Power Cell AA Alkaline (4)		use with #8995 WideMaxx® suspension kit)
938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD®	8999G	Suspension arms, lower, green (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
926	batteries to separate balance ports) Antenna caps, vinyl (2)/ antenna spool	8999T	Suspension arms, lower, orange (left and right, front or rear) (2)
726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	9000B	(for use with #8995 WideMaxx® suspension kit)
726A	Antenna, tube, black (1)/ vinyl antenna cap (1)/ wire retainer (1)	8999R	Suspension arms, lower, red (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
<b>2943</b> 3548	Battery charge indicators, green (4), grey (4), blue (4) Battery door, TQ 2.4 transmitter (replacement for #6516, 6517	8998	Suspension arms, upper, black (left or right, front or rear) (2) (for use
996X	transmitter) Battery/charger completer pack (includes #2971 iD charger (1),	8998X	with #8995 WideMaxx® suspension kit) Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
990	#2889X 5000mAh 14.8V 4-cell 25C LiPo iD® battery (1)) Battery/charger completer pack (includes #2972 Dual iD charger	8998G	Suspension arms, upper, green (left or right, front or rear) (2) (fouse with #8995 WideMaxx® suspension kit)
998	(1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2)) Battery/charger completer pack (includes #2981 iD charger (1),	8998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
972	#2890X 6700mAh 14.8V 4-cell 25C LiPo battery (1)) Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery	8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
973	Identification Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto	7743	Suspension pin retainer (4)
970	Battery Identification Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery	8940X	Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS
971	Identification Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery	8943	(14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, rear (left or right) (hardened steel), 4x64mr
981	Identification Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto	8941	(1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
	Battery Identification	8940	steel) Suspension screw pin set, front or rear (hardened steel), 4x18mm (4
<b>5525</b> 2092	Communication link, telemetry expander Gear set (for 2090 servo)		4x38mm (2), 4x33mm (2), 4x43mm (2)
968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)	5031	\$\frac{10Ck 0\frac{1}{1}}{0}\$ Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)	5032 5033	Oil, shock (30 wt, 350 cSt, 60cc) (silicone) Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
5535	Mount, temperature sensor (electric motors)/ wire tie/ thermal pad	5034 5035	Oil, shock (50 wt, 600 cSt, 60cc) (silicone) Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
533 5 <b>552</b>	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel)  Seal kit, expander box (includes o-ring, seals, and silicone	5036 5037	Oil, shock (70 wt, 900 cSt, 60cc) (silicone) Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)
526	grease) Sensor, auto-detectable, temperature	5029	Shock oil bottle (60cc) (for mixing shock oil)
527	Sensor, auto-detectable, voltage	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)
521	Sensor, temperature and voltage (long)	5038	Spinning carousel rack
091	Servo case/ gaskets (for 2090 waterproof servo)		Shocks (GT-Maxx®)
2090 <b>553X</b>	Servo, digital high-torque (ball bearing), waterproof Telemetry Expander 2.0 and GPS module 2.0, TQi radio system	8965X	Body, GT-Maxx® shock (aluminum, blue-anodized) (1)
5550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)	8965G 8965T	Body, GT-Maxx® shock (aluminum, green-anodized) (1) Body, GT-Maxx® shock (aluminum, orange-anodized) (1)
	•	8965R	Body, GT-Maxx® shock (aluminum, red-anodized) (1)
5551X	Telemetry GPS module 2.0, TQi radio system (for use only with	03031	Body, or maste oncon (diaminatin, roa diroaleod, (1)

Page 4	Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio &	TSM (Me	odel 89086-4) Parts List
8964X	Shock caps, aluminum (blue-anodized), GT-Maxx®, shocks (4)	7743	Suspension pin retainer (4)
8964G	Shock caps, aluminum (green-anodized), GT-Maxx® shocks (4)	8940X	Suspension pin set, complete (hardened steel), 4x64mm (4),
8964T	Shock caps, aluminum (orange-anodized), GT-Maxx® shocks (4)		4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS
8964R	Shock caps, aluminum (red-anodized), GT-Maxx® shocks (4)	0040	(14)/ 3x6mm BCS (4)/ retainers (8)
8964	Shock caps, GT-Maxx® shocks/ spring perch/ adjusters (2) (for 2	8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm
8963	shocks) Shock shaft, 72mm (GT-Maxx®) (steel, chrome finish) (2)/ rod ends	8943	(1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm
9063T	(2)/ hollow balls (2)  Shock shoft, 72mm (CT Mayur®) (TiN sected) (2) (secondled with	8941	(1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
8963T	Shock shaft, 72mm (GT-Maxx®) (TiN-coated) (2) (assembled with rod ends and steel hollow balls)	8940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4),
8961G	Shocks, GT-Maxx®, aluminum (green-anodized) (fully assembled w/o	0010	4x38mm (2), 4x43mm (2)
00010	springs) (2)	8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,
8961T	Shocks, GT-Maxx®, aluminum (orange-anodized) (fully assembled w/o springs) (2)		stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8961R	Shocks, GT-Maxx®, aluminum (red-anodized) (fully assembled w/o springs) (2)	8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx®
8968X	Spring retainer (adjuster), blue-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring	8997A	suspension kit) Toe links, front (TUBES orange-anodized, 7075-T6 aluminum,
8968G	Spring retainer (adjuster), green-anodized aluminum, GT-Maxx® shocks (4) (assembled with o-ring)		stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8968A	Spring retainer (adjuster), orange-anodized aluminum, GT-	8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum,
	Maxx® shocks (4) (assembled with o-ring)		stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
8968R	Spring retainer (adjuster), red-anodized aluminum, GT-Maxx®	8948	Toe links, molded composite, 100mm (89mm center to center) (black)
8966	shocks (4) (assembled with o-ring) Springs, shock (natural finish) (GT-Maxx®) (1.210 rate) (2)	0040	(2)
8967	Springs, shock (natural finish) (GT-Maxx®) (1.210 rate) (2)		Team Traxxas Items
8969	Springs, shock (natural finish) (GT-Maxx®) (1.430 fate) (2)	0544	
8959	Springs, shock (natural finish) (GT-Maxx®) (2.054 rate) (2)	2514	Decal sheet, racing sponsors
0000		9950	Official Team Traxxas® racing decal set(flag logo/ 6-color)
	Spur Gears & Pinion Gears	9909	Traxxas® racing banner, red & black (3x7 feet)
6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw		Tires & Wheels
6400V	(for use only with steel spur gears)	8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized,
6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	8447X	serrated) (4) Nuts, 5mm flanged nylon locking (aluminum, blue-anodized,
6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)		serrated) (4)
6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)
6491R	Gear, 18-T pinion (machined) (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	8447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)
6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw	8447 <b>5147X</b>	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)  Nuts, 5mm flanged nylon locking (steel, serrated) (8)
	(for use only with steel spur gears)	8973	Tires & wheels, assembled, glued (black wheels, dual profile (2.8"
6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	0070	outer, 3.6" inner), Sledgehammer® tires, foam inserts) (2) (17mm splined) (TSM® rated)
6481X	Gear, 23-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	8972	Tires & wheels, assembled, glued (black wheels, Maxx® All- Terrain tires, foam inserts) (2) (17mm splined) (TSM® rated)
6496X	Gear, 24-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)	8972A	Tires & wheels, assembled, glued (black, blue beadlock style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM®
6497	Gear, 26-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw		rated)
6447	Spur Gear, 46-tooth (1.0 metric pitch)	8972T	Tires & wheels, assembled, glued (black, orange beadlock style
6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)		wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM®
6448	Spur Gear, 50-tooth (1.0 metric pitch)		rated)
6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)	8972R	Tires & wheels, assembled, glued (black, red beadlock style
6449 6449X	Spur Gear, 54-tooth (1.0 metric pitch) Spur gear, 54-tooth, steel (1.0 metric pitch)		wheels, Maxx® MT tires, foam inserts) (2) (17mm splined) (TSM® rated)
6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)	8972X	Tires & wheels, assembled, glued (black, satin chrome beadlock
044010			style wheels, Maxx® MT tires, foam inserts) (2) (17mm splined)
	Steering Components		(TSM® rated)
2728	Ball bearings (5x8x2.5mm) (2)	8970	Tires, Maxx® All-Terrain 2.8" (2)/ foam inserts (2)
7020 <b>8947X</b>	Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel	8974	Tires, Sledgehammer® (2)/ foam inserts (2)
8947 8947	Servo horn, steering/ linkage, steering (46mm, assembled with pivot	8956	Wheel hubs, hex (2)/ 2.5x14 pins (2)
	balls)	8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw pins (4)
8946	Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)	8956G	Wheel hubs, hex, aluminum (green-anodized) (4)/ 4x13mm screw pins (4)
8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx®	8956T	Wheel hubs, hex, aluminum (orange-anodized) (4)/ 4x13mm screw pins (4)
8997G	suspension kit) Toe links, front (TUBES green-anodized, 7075-T6 aluminum,	8956R	Wheel hubs, hex, aluminum (red-anodized) (4)/ 4x13mm screw pins (4)
	stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)	8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4),
8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum,	8654G	3x14mm pin (4) Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4),
	stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)	8654A	3x14mm pin (4) Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5mm GS
8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx®		(4)/ 3x14mm pin (4)
00.40	suspension kit)	8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4), 3x14mm pin (4)
8948	Toe links, molded composite, 100mm (89mm center to center) (black) (2)	8957	Wheel washers (4)
		8957X	Wheel washers, blue (4)
	Suspension Linkage	8957G	Wheel washers, green (4)
8958	Rod ends (4) (assembled with steel pivot balls) (replacement	8957T 8957R	Wheel washers, orange (4) Wheel washers, red (4)
	ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X)	8957R 8971	Wheels (black) (2)

Page 5	Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio 8	k TSM (N	lodel 89086-4) Parts List
	Transmission Components	8999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8987 8985	Covers, gear (2) Input gear, transmission, 22-tooth/ 2.5x12mm pin	8999G	Suspension arms, lower, green (left and right, front or rear) (2)
8986 5040	Input shaft, transmission Oil, differential (20M wt) (standard)	8999T	(for use with #8995 WideMaxx® suspension kit) Suspension arms, lower, orange (left and right, front or rear) (2)
3040	Traxxas Tools	8999R	(for use with #8995 WideMaxx® suspension kit) Suspension arms, lower, red (left and right, front or rear) (2) (for
3433X	Body reamer (aluminum handle)	8998	use with #8995 WideMaxx® suspension kit) Suspension arms, upper, black (left or right, front or rear) (2) (for use
3433	Body reamer (plastic handle)	0990	with #8995 WideMaxx® suspension kit)
3436 3432	Cap, body reamer Scissors, curved tip	8998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for
3431	Scissors, straight tip	90090	use with #8995 WideMaxx® suspension kit)
8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes	8998G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
	premium handle (medium), travel pouch, hex drivers (straight:	8998T	Suspension arms, upper, orange (left or right, front or rear) (2)
	1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm, and 8.0mm), 1/4" drive		(for use with #8995 WideMaxx® suspension kit)
8720	Speed bit handle, large (overmolded)	8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
8721	Speed bit handle, medium (one piece)	8995	Suspension kit, WideMaxx®, black (includes front & rear suspension
8722	Speed bit handle, premium (rubber overmold)		arms, front toe links, outer half shafts (extended), rear shock springs)
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,	8995X	Suspension kit, WideMaxx®, blue (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
	3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive	8995G	Suspension kit, WideMaxx®, green (includes front & rear suspension arms, front toe links, outer half shafts (extended),
8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers		rear shock springs)
	(straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive	8995T	Suspension kit, WideMaxx®, orange (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
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	8995A	Suspension kit, WideMaxx®, white (includes front & rear suspension arms, front toe links, outer half shafts (extended), rear shock springs)
8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4" drive	8997	Toe links, 119.8mm (108.6mm center to center) (black) (2) (for use with #8995 WideMaxx® suspension kit)
8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm, 3.0mm) 1/4" drive	8997X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx®
8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 2.5mm), 1/4" drive		suspension kit)
8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive	8997G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
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)	8997A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
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)	8997R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #8995 WideMaxx® suspension kit)
	Turnbuckles & Threaded Rods		
8948X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends,		
8948G	front (4)/ aluminum wrench (1) Toe links, front (TUBES green-anodized, 7075-T6 aluminum,		If you have questions or need technical assistance, call Traxxas at:
	stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)		1-888-TRAXXAS
8948A	Toe links, front (TUBES orange-anodized, 7075-T6 aluminum, stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends,		(1-888-872-9927) (U.S. residents only)  For orders, calls outside the U.S., and other information, call 972-549-3000,
8948R	front (4)/ aluminum wrench (1) Toe links, front (TUBES red-anodized, 7075-T6 aluminum,		or fax to 972-549-3011 e-mail Traxxas at support@Traxxas.com
0340K	stronger than titanium) (88mm) (2)/ rod ends, rear (4)/ rod ends, front (4)/ aluminum wrench (1)		TRAXXAS.COM
8948	Toe links, molded composite, 100mm (89mm center to center) (black) (2)		

WideMaxx™ Suspension Kit

WideMaxx<sup>™</sup> suspension kit)

for a complete set)

WideMaxx™ suspension kit)

(replacement shaft for #8996X)

8996

8996R

8996A 8996X

8993

8993A 8994

8999

Driveshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995

Driveshaft, steel constant-velocity (shaft only, 109.5mm) (4) (for conversion of #8950X driveshafts to WideMaxx® suspension)

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

Half shaft set, left or right (plastic parts only) (internal splined half shaft) external splined half shaft) (4 assemblies) (for use with #8995

Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx™ suspension kit)

Stub axle assembly, outer (front or rear) (assembled with internalsplined half shaft) (for use with #8995 WideMaxx™ suspension kit) Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)

Driveshaft, steel constant velocity (shaft only, 109.5mm) (1)