

# 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 (17x26x5mm)(2)
5196A	Ball bearing, black rubber sealed (20x32x7mm)(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 5098A	Ball bearings, black rubber sealed (12x21x5mm) (2) 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 (02x21x5mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)
	Body & Accessories
8915	Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm 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)
<b>8918</b> 8918A	Body, Maxx® (clear, requires painting)/ window masks/ decal sheet (fits Maxx® with extended chassis (352mm wheelbase)) Body, Maxx® (cointed decale are paired) (fits Maxy® with
8918G	Body , Maxx®, blue (painted, decals applied) (fits Maxx® with extended chassis (352mm wheelbase)) Body , Maxx®, green (painted, decals applied) (fits Maxx® with
8918T	extended chassis (352mm wheelbase)) Body, Max®, orange (painted, decals applied) (fits Max® with
8918R	extended chassis (352mm wheelbase)) Body, Max®, red (painted, decals applied) (fits Maxx® with extended
8931	chassis (352mm wheelbase)) Body, Maxx®, Rock n' Roll (painted, decals applied) (fits Maxx® with
8918P	extended chassis (352mm wheelbase)) Body , Maxx®, y ellow (painted, decals applied) (fits Maxx® with
8917	extended chassis (352mm wheelbase)) Skid plate, roof (body) (black)/ 3x10mm CS (4)
8917X	Skid plate, roof (body) (blue)/ 3x12mm CS (4)
8917G	Skid plate, roof (body) (green)/ 3x12mm CS (4)
8917T	Skid plate, roof (body) (orange)/ 3x12mm CS (4)
8917R	Skid plate, roof (body) (red)/ 3x12mm CS (4)
8917A	Skid plate, roof (body) (white)/ 3x12mm CS (4)
8912X	Tailgate protector, blue/ 3x15mm flat-head screw (4)
8912G	Tailgate protector, green/ 3x15mm flat-head screw (4)
8912T	Tailgate protector, orange/ 3x15mm flat-head screw (4)
8912R 8912	Tailgate protector, red/ 3x15mm flat-head screw (4)
891Z	Tailgate protector/ 3x15mm flat-head screw (4)
	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 8945	Bumper, rear (for use with #8990 LED light kit) Skidplate, center
8945 8944	
0944	Skidplate, front (1), rear (1)
8919R	Chasses & Altachiments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm
	<b>Chassis &amp; Attachments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder
8919R	<b>Chassis &amp; Attachiments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10
8919R 8915	<b>Chassis &amp; Attachiments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9)
8919R 8915 8924	<b>Chassis &amp; Attachiments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3)
8919R 8915 8924 8933	<b>Chassis a Attachments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiv er (sealed)/ wire cov er/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front
8919R 8915 8924 8933 8934	<b>Chassis a Attachments</b> Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiv er (sealed)/ wire cov er/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper mount, rear Bumper, front
8919R 8915 8924 8933 8934 8935 8936 8932R	Chassis & Attachments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiv er (sealed)/ wire cov er/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase))
8919R 8915 8924 8933 8934 8935 8936 8932R 8922R 8921	Chassis & Attachments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiv er (sealed)/ wire cov er/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front
8919R 8915 8924 8933 8934 8935 8935 8936 8936 8922R 8921 8987	Chassis e. Attachments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiv er (sealed)/ wire cov er/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper, mount, rear Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Cov ers, gear (2)
8919R 8915 8924 8933 8934 8935 8936 8922R 8921 8921 8987 8923	Chassis a Attachments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2) Nerf bars, chassis (2)
8919R 8915 8924 8933 8934 8935 8935 8935 8936 8922R 8921 8921 8987 8987 8923 8925	Chassis & Attachments         Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase))         Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9)         Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10         CS (2)/ 3x15 CCS (3)         Bumper mount, front         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, seals, and silicone grease)
8919R 8915 8924 8933 8934 8935 8936 8922R 8921 8921 8987 8923	Chassis a Attachments Battery hold-down/ mounts (front & rear)/ battery compartment spacers/ foam pads (fits Maxx® with extended chassis (352mm wheelbase)) Body mounts, front & rear/ 3x12mm BCS (1)/ 3x12mm shoulder screw (2)/ 3x8mm CS (2)/ 3x15mm flat-head machine screw (9) Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 2.5x10 CS (2)/ 3x15 CCS (3) Bumper mount, front Bumper, front Bumper, front Bumper, rear Chassis (fits Maxx® with extended chassis (352mm wheelbase)) Chassis brace, front Covers, gear (2) Nerf bars, chassis (2)

8945R	Skidplate, center/ 4x20 CCS (4)/ 3x10 CS (4) (fits Maxx® with
8944	extended chassis (352mm wheelbase)) Skidplate, front (1), rear (1)
8976	Wheelie bar
8976X 8976G	Wheelie bar, blue Wheelie bar, green
8976T	Wheelie bar, orange
8976R	Wheelie bar, red
<b>8976A</b> 7775	Wheelie bar, white Wheels (2) (for #7776 or #8976 wheelie bar)
	Cush Drive Components
6465	Cush driv e key / pin/ elastomer damper
7793X	Housing, cush drive (front & rear halves)
<b>6447</b> 6448	Spur gear, 46-tooth (1.0 metric pitch) Spur gear, 50-tooth (1.0 metric pitch)
6449	Spur gear, 54-tooth (1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
0004	Differential Components
8981 <b>8980</b>	Carrier, differential/x-ring gasket/o-ring (2)/ 10x19.5x0.5 TW Differential kit, center (complete)
5136X	Differential oil kit (50cc of 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
8988	shaft (2)/ output shaft (2)/ 2.5X13.8 pin (2)) Gear, center differential, 44-tooth
5041	Grease, premium high performance (20cc)
8985	Input gear, transmission, 22-tooth/ 2.5x12mm pin
8986 5130	Input shaft, transmission Oil, differential (100K wt) (0.7 oz (20cc))
5135	Oil, differential (10K wt, 50cc)
5040	Oil, differential (20M wt) (standard)
<b>5136</b> 5137	Oil, differential (30K wt, 50cc) Oil, differential (50K wt, 50cc)
8989	Output gear, center differential, hardened steel (2)
8978 8977	Ring gear, differential/ pinion gear, differential (front)
8953	Ring gear, differential/ pinion gear, differential (rear) Stub axle assembly, outer (front or rear) (assembled with internal-
	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft)
8953	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft)
8953 8952X	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) Driveline Components Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
8953	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft)
8953 8952X 8952G 8952 8952 8952A	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft)  Driveline Commonstant S  Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (left & right) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2) (2)
8953 8952X 8952G 8952	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (left & right) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel
8953 8952X 8952G 8952 8952A 8952A 8952R	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft)  DTVGIIIIG COMITORIALS  Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (left & right) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
8953 8952X 8952G 8952 8952A 8952A 8952R 8952R	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Driveling Componentials</b> <b>Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)</b> Carriers, stub axle (left & right) <b>Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Drive cup (1)</b> / 4x15.8mm screw pin (1) (for #8950X or 8996X steel <b>CV driveshafts)</b> Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995
8953 8952X 8952G 8952 8952A 8952A 8952R 8951 8954 8954 8956	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) Drive Einte Comptonents Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (left & right) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (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) Drive shaft assembled, ready to install)/ screw pin (1) (for use with #8995 WideMaxx® suspension kit)
8953 8952X 8952G 8952 8952A 8952A 8952R 8951 8954	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Driveling Componentials</b> <b>Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)</b> Carriers, stub axle (left & right) <b>Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Drive cup (1)</b> / 4x15.8mm screw pin (1) (for #8950X or 8996X steel <b>CV driveshafts)</b> Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995
8953 8952X 8952G 8952 8952A 8952A 8952R 8951 8954 8954 8956	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive line Componential</b> <b>Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)</b> Carriers, stub axle (left & right) <b>Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel</b> <b>CV driveshafts)</b> Drive hub, front (1)/ 3x10 screw pin (1) Drive shaft 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) Drive shaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) <b>Driveshaft, steel constant velocity (shaft only, 109.5mm) (1)</b> <b>(replacement shaft for #8996X)</b>
8953 8952X 8952G 8952 8952A 8952R 8951 8954 8996 8955R	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive Enter Composition of the enternoise of the</b>
8953 8952X 8952G 8952 8952A 8952A 8952A 8951 8954 8996 8955R 8996R	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Driveline Componential</b> <b>Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)</b> <b>Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)</b> Carriers, stub axle (left & right) <b>Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)</b> 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) Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft 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) Driv eshaft, center, aluminum (fits Maxx® with extended chassis (352mm wheelbase)) Driveshaft, steel constant velocity (shaft only, 109.5mm) (4) (for conversion of #8950X driveshafts to WideMaxx® suspension) Driveshaft, 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
8953 8952X 8952G 8952A 8952A 8952R 8951 8954 8996 8955R 8996R 8996A	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive line Connitionents</b> Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995 WideMax® suspension kit) Drive shaft, 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 (sasembled), 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) Half shaft set, left or right (plastic parts only) (internal splined half shaft / external splined half shaft) (4 assemblies) (for use with #8995
8953 8952X 8952G 8952 8952A 8952R 8955R 8956 8955R 8996R 8996A 8996A 8996A	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) Driveline Component of the spline of th
8953 8952X 8952G 8952A 8952A 8952A 8951 8954 8996 8955R 8996A 8996A 8996A 8996X	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive line Connitionents</b> Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (crange-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (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) Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft 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 (sasembled), 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) 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) Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx® suspension kit) Nuts, 5mm flanged nylon locking (aluminum, black-anodized,
8953 8952X 8952G 8952G 8952A 8952R 8954 8956 8955R 8996R 8996R 8996A 8996A 8996X 8993	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive line Continuon (rear)</b> (2) <b>Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear)</b> (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (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) Driv eshaft 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 (assembled), front or rear (4) (for use with #8955 WideMaxx® suspension kit) (requires #8654 series 17mm splined wheel hubs and #7758 series 17mm nuts for a complete set) Half shaft se, left or right (plastic parts only) (internal splined half shaft / external splined half shaft) (4 assembles) (for use with #8995 WideMaxx® suspension kit) Half shaft se, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx® suspension kit)
8953 8952X 8952G 8952A 8952A 8952A 8951 8954 89966 8996A 8996A 8996A 8996A 8996A 89963 8993A 8993A 8447A	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive line Connition (1)</b> Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive stub axle (red-anodized 6061-T6 aluminum) (rear) (2) Drive cup (1)/ 4x15.8mm screw pin (1) (for #8950X or 8996X steel CV driveshafts) Driv e hub, front (1)/ 3x10 screw pin (1) Driv eshaft assembly, front or rear, Maxx® Duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1) (for use with #8995 WideMax® suspension kit) Driv eshaft, 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 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 for a complete set) 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) 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) 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) Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx® suspension kit) Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4)
8953 8952X 8952G 8952A 8952A 8952A 8951 8954 8996 8955R 8996A 8996A 8996A 8996A 8996A 8993A 8993A 8447A 8447A	Stub axle assembly, outer (front or rear) (assembled with internal- splined half shaft) <b>Drive Einte Continionentias</b> Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2) Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (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) Drive shaft 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 conversion of #8950X driveshafts to WideMaxx® suspension) Driveshaft, 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) Half shaft set, leftor right (plastic parts only) (internal splined half shaft/ external splined half shaft) (4 assembles) (for use with #8995 WideMaxx® suspension kit) Half shafts, outer (extended, front or rear) (4)/ e-clips (8) (for use with #8995 WideMaxx® suspension kit) Nuts, 5mm flanged nylon locking (aluminum, black-anodized, serrated) (4) Nuts, 5mm flanged nylon locking (aluminum, green-anodized, serrated) (4)

### Page 2 Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 89086-4) Parts List

Page 2	Maxx®: I QI I raxxas Link Enabled 2.4GHz Radio &	ISM
5040	Oil, differential (20M wt) (standard)	8941
8953	Stub axle assembly, outer (front or rear) (assembled with	
	internal-splined half shaft)	8940
8956	Wheel hubs, hex (2)/ 2.5x14 pins (2)	
8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw	8997X
	pins (4)	00070
8956G	Wheel hubs, hex, aluminum (green-anodized) (4)/ 4x13mm screw pins (4)	8997G
8956T	Wheel hubs, hex, aluminum (orange-anodized) (4)/ 4x13mm	8997A
	screw pins (4)	
8956R	Wheel hubs, hex, aluminum (red-anodized) (4)/ 4x13mm screw	8997R
	pins (4)	
8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4)/	
	3x14mm pin (4)	3642
8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4)/ 3x14mm pin (4)	1552
8654A	Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5 GS (4)/	
00047	3x14mm pin (4)	2584
8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4)/	
	3x14mm pin (4)	8447A
8957	Wheel washers, black (4)	8447X
8957X	Wheel washers, blue (4)	04477
8957G	Wheel washers, green (4)	8447G
8957T 8957R	Wheel washers, orange (4) Wheel washers, red (4)	
0937 R		8447R
	Front Suspension & Steering	o 4 4 <del>-</del>
8926	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)	8447
8920	Bulkhead, front (upper and lower)	5147X 3236
8932X	Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left &	2577
8932G	right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4) Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left	2587
09320	& right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2551
8932A	Caster blocks (c-hubs), 6061-T6 aluminum (orange-anodized),	4859
	left & right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2578
8932R	Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left &	2579
	right/ 4x22mm pin (4)/ 3x6mm BCS (4)/ retainers (4)	2553
8932	Caster blocks (c-hubs), left & right	3646
8916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rear (2)	2583 2581
8958	Rod ends (4) (assembled with steel pivot balls) (replacement	2582
	ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X,	2550
	8997A, 8997G, 8997R, 8997X)	3936
8947	Serv o horn, steering/linkage, steering (46mm, assembled with piv ot	2535
0000	balls)	3937
8938 8946	Shock tower, front (left & right halv es) Steering bellcranks/ bellcrank support/serv o saver/serv o saver	3938
0340	spring/ draglink/ 3x20mm shoulder screws (2)	3933
8937X	Steering blocks, 6061-T6 aluminum (blue-anodized), left & right	2589
8937G	Steering blocks, 6061-T6 aluminum (green-anodized), left & right	2596
8937A	Steering blocks, 6061-T6 aluminum (orange-anodized), left &	2595
	right	8940X
8937R	Steering blocks, 6061-T6 aluminum (red-anodized), left & right	
8937	Steering blocks, left & right	8942
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	8943
00000	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)	6590
8999T	Suspension arms, lower, orange (left and right, front or rear) (2)	7884
0000	(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)	7883
8999A	Suspension arms, lower, white (left and right, front or rear) (2)	
000074	(for use with #8995 WideMaxx® suspension kit)	8990
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	7749
00000	use with #8995 WideMaxx® suspension kit)	1143
8998G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)	3463
8998T	Suspension arms, upper, orange (left or right, front or rear) (2)	3475
	(for use with #8995 WideMaxx® suspension kit)	8987
8998R	Suspension arms, upper, red (left or right, front or rear) (2) (for	2092
	use with #8995 WideMaxx® suspension kit)	3462
8998A	Suspension arms, upper, white (left or right, front or rear) (2) (for	8960
7742	use with #8995 WideMaxx® suspension kit)	80504
7743 8940X	Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4),	8960X
	4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS	3461
	(14)/ 3x6mm BCS (4)/ retainers (8)	
8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm	2464
	(1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)	3464

(	
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, 6061-T6 aluminum) (2)
	(for use with #8995 WideMaxx® suspension kit)
8997G	Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2)
	(for use with #8995 WideMaxx® suspension kit)
8997A	Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2)
	(for use with #8995 WideMaxx® suspension kit)
8997R	Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for
	use with #8995 WideMaxx® suspension kit)
	Hardware
3642	Attachment screws, shock (3x12mm shoulder screws) (6)
1552	
1552	Backplate screws (3x8mm cap-head machine) (6)/washers (6)/ wrench
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,
04/-	serrated) (4)
8447	Nuts, 5mm flanged ny lon 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 cap-head machine (6) (no washer)
2551	Screws, 3x10mm countersunk machine (6) (hex drive)
4859	Screws, 3x10mm flat-head machine (hex drive) (4)
2578	Screws, 3x12mm button-head machine (hex drive) (6)
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, 3x18mm 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 2596	Screws, 4x20mm button-head machine (hex drive) (6) Screws, 4x25mm button-head machine (hex drive) (6)
2595	Screws, 4x25mm 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)
8942	Suspension pin set, front (left or right) (hardened steel), 4x64mm
0042	(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)
	I FN Lights
6500	
6590 7894	High-Voltage Power Amplifier
7884	LED light bar, front (high-voltage) (40 white LEDs (double row), 82mm wide) (fits X-Maxx® or Maxx®)
7883	LED light bar, rear, red (with white reverse light) (high-voltage)
,	(24 red LEDs, 24 white LEDs, 100mm wide)/ light bar mount (fits
	X-Maxx® or Maxx®)
8990	LED light kit, Maxx®, complete (includes #6590 high-voltage
	power amplifier)
	Motors & Electronics
7749	Adapter, standard servo (adapts standard servo to fit in X-Maxx® or Maxx®)
3463	Cooling fan kit (with shroud), Velineon® 540XL motor
3403 3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
3475 8987	Covers, gear (2)
2092	Gear set (for 2090 servo)
2092 3462	Heat sink, Velineon® 540XL motor
3462 8960	Motor mounts (front and rear)/ 4x10 BCS with split and flat washers
0000	(1)/ pin (1)
8960X	Motor mounts (front and rear)/ 4x10 BCS with split and flat
00007	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)

3464 Mount, motor cooling fan (fits #3458 heat sink)

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

. ugo o		
3352R	Rebuild kit, Velineon® 3500 and 540XL (includes plastic endbell, 5x11x4mm ball bearings (2), 2.5x5mm BCS (with threadlock)(4), rear bushing)	890
2091	Serv o case/ gaskets (for 2090 waterproof serv o)	
8947X	Servo horn, steel	_
8947	Servo horn, steering/ linkage, steering (46mm, assembled with pivot balls)	
2090	Servo, digital high-torque (ball bearing), waterproof	892
2085	Servo, digital high-torque (ball bearing), waterproof (X-	892
2000	Maxx®/Maxx® mount)	895
2085X	,	895
20057	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link	895
3465	Velineon® VXL-4s High Output Electronic Speed Control, waterproof	895
0.00	(brushless) (fwd/rev/brake)	
		895
	Radio System, Batteries & Chargers	891
2872X	5000mAh 11.1v 3-Cell 25C LiPo Battery	
2889X	5000mAh 14.8v 4-Cell 25C LiPo Battery	895
2857X	6400mAh 11.1v 3-Cell 25C LiPo Battery	
2890X	6700mAh 14.8v 4-Cell 25C LiPo Battery	000
2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batteries	893 899
	to separate balance ports)	099
1926	Antenna caps, vinyl (2)/ antenna spool	
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	899
1726A	Antenna, tube, black (1)/ v iny l antenna cap (1)/ wire retainer (1)	899
2943	Battery charge indicators (green (4), blue (4), gray (4))	033
6548	Battery door, transmitter (replacement for #6516, 6517, 6528, 6529,	899
	6530 transmitters)	500
8919X	Battery expansion kit, Maxx® (allows for installation of taller	899
	battery packs)	
2914	Battery, Power Cell AA Alkaline (4)	899
2996X	Battery/charger completer pack (includes #2971 iD charger (1),	
	#2889X 5000mAh 14.8V 4-cell 25C LiPo battery (1))	899
2990	Battery/charger completer pack (includes #2972 Dual iD®	
2008	charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo battery (2))	899
2998	Battery/charger completer pack (includes #2981 iD® charger (1), #2890X 6700mAh 14.8V 4-cell 25C LiPo battery (1))	
2072		899
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	899
2370	Battery Identification	
2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery	899
23/1	Identification	
2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto	899
	Battery Identification	
2970	Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto	774
	Battery Identification	894
6525	Communication link, telemetry expander	
2092	Gear set (for 2090 servo)	004
2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for	894
	Traxxas® iD® batteries)	894
2968	LiPo cell voltage checker/balancer (requires #2938X adapter for	001
	Traxxas® iD® batteries)	894
6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal	001
	pad	
6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)	
6552	Seal kit, expander box (includes o-ring, seals, and silicone	503
	grease)	503
6526	Sensor, auto-detectable, temperature	503
6527	Sensor, auto-detectable, voltage	503
6521	Sensor, temperature and voltage (long)	503
2091	Serv o case/ gaskets (for 2090 waterproof serv o)	503
2090	Servo, digital high-torque (ball bearing), waterproof	503
6553X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system	502
6550X	Telemetry expander 2.0, TQi radio system (for use only with	503
	#6551X GPS module)	
6551X	Telemetry GPS module 2.0, TQi radio system (for use only with	166
6E00D	#6550X telemetry expander)	503
6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas Link™	
050	enabled, TSM (2-ch transmitter, 5-ch micro receiver)	896
6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas	896
	Link™ Wireless Module, TSM (4-ch transmitter, 5-ch micro	896
6528	receiver) Transmitter TOi Traxyas Link™ enabled 2.4GHz high output 2.	896
0020	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 2- channel (transmitter only)	896
6529		090
0029	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 3- channel (transmitter only)	000
6530	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 4-	896 896
0000	channel (transmitter only)	896
6511	Traxxas Link™ Wireless Module	896
		806

	Ready-To-Race Model
9086-4	Maxx®: 1/10 Scale 4WD Brushless Electric Monster Truck with TQi™
	Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®
	Rear Suspension
927	Bulkhead tie bar, rear, upper (1)/ lower front (1)/ lower rear (1) (steel)
928	Bulkhead, rear (upper and lower)
952X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
52G	Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)
952	Carriers, stub axle (left & right)
952A	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (2)
952R	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
916	Mount, tie bar, front (1)/ rear (1)/ suspension pin retainer, front or rear
958	(2) Rod ends (4) (assembled with steel pivot balls) (replacement
50	ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X,
	8997A, 8997G, 8997R, 8997X)
939	Shock tower, rear (left & right halves)
999	Suspension arms, lower, black (left and right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
999X	Suspension arms, lower, blue (left and right, front or rear) (2) (for
-	use with #8995 WideMaxx® suspension kit)
999G	Suspension arms, lower, green (left and right, front or rear) (2)
99 <b>7</b>	(for use with #8995 WideMaxx® suspension kit) Suspension arms, lower, orange (left and right, front or rear) (2)
	(for use with #8995 WideMaxx® suspension kit)
999R	Suspension arms, lower, red (left and right, front or rear) (2) (for
999A	use with #8995 WideMaxx® suspension kit) Suspension arms, lower, white (left and right, front or rear) (2)
	(for use with #8995 WideMaxx® suspension kit)
998	Suspension arms, upper, black (left or right, front or rear) (2) (for use
007	with #8995 WideMaxx® suspension kit)
998X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
998G	Suspension arms, upper, green (left or right, front or rear) (2) (for
<del>.</del>	use with #8995 WideMaxx® suspension kit)
998T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
998R	Suspension arms, upper, red (left or right, front or rear) (2) (for
	use with #8995 WideMaxx® suspension kit)
998A	Suspension arms, upper, white (left or right, front or rear) (2) (for use with #8995 WideMaxx® suspension kit)
743	Suspension pin retainer (4)
940X	Suspension pin set, complete (hardened steel), 4x64mm (4),
	4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8)
943	Suspension pin set, rear (left or right) (hardened steel), 4x64mm
	(1), 4x38mm (1), 4x33mm (1), 4x47mm (1)
941	Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
940	Suspension screw pin set, front or rear (hardened steel), 4x18mm (4),
-	4x38mm (2), 4x33mm (2), 4x43mm (2)
	Shock Oil
)31	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
)32	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
)34	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)
)35 )36	Oil, shock (60 wt, 700 cSt, 60cc) (silicone) Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
)30 )37	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)
029	Shock oil bottle (60cc) (for mixing shock oil)
)38X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, &
67	80 wt premium shock oils with spinning carousel rack) Silicone shock oil (30 wt), 60cc
)38	Spinning carousel rack
	Shocks (GT-Maxx®)
965X	Body, GT-Maxx® shock (aluminum, blue-anodized) (1)
965G	Body, GT-Maxx® shock (aluminum, blue-anodized) (1) Body, GT-Maxx® shock (aluminum, green-anodized) (1)
965T	Body, GT-Maxx® shock (aluminum, orange-anodized) (1)
965R	Body, GT-Maxx® shock (aluminum, red-anodized) (1)
962	Rebuild kit, GT-Maxx® shocks (lower cartridge, assembled, pistons,
	piston nuts, bladders) (renews 2 shocks)

piston nuts, bladders) (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® shock (4) 8964 Shock caps, GT-Max® shock (4) 8964 Shock (4) 8964 Shock (4) 8964 Shock (4

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

Page 4	Maxx®: TQI Traxxas Link Enabled 2.4GHz Radio &
8963	Shock shaft, 72mm (GT-Maxx $\ensuremath{\mathbb{B}}$ ) (steel, chrome finish) (2)/ rod ends
8961	(2)/ hollow balls (2) 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
8961R	w/o springs) (2) Shocks, GT-Maxx®, aluminum (red-anodized)  (fully assembled w/o
1667	springs) (2) Silicone shock oil (30 wt), 60cc
8968X	Spring retainer (adjuster), blue-anodized aluminum, GT-Maxx®
8968G	shocks (4) (assembled with o-ring) Spring retainer (adjuster), green-anodized aluminum, GT-Maxx®
8968A	shocks (4) (assembled with o-ring) 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 8969	Springs, shock (natural finish) (GT-Maxx®) (1.450 rate) (2) 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
6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6491R	Gear, 18-T pinion (machined) (1.0 metric pitch) (fits 5mm shaft)/ set screw
6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
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
6497	Gear, 26-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6447	Spur gear, 46-tooth (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)
6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)
6449 6449X	Spur gear, 54-tooth (1.0 metric pitch)
6449 6449X 6449R	Spur gear, 54-tooth (1.0 metric pitch) Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
6449X 6449R	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Steering Components
6449X 6449R 2728 7020 8947X	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Stepring Componential Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel
6449X 6449R 2728 7020	Spur gear, 54-tooth, steel (1.0 metric pitch)         Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)         Steering Commons         Ball bearings (5x8x2.5mm) (2)         Ball bearings, blue rubber sealed (8x12x3.5mm) (2)
6449X 6449R 2728 7020 8947X	Spur gear, 54-tooth, steel (1.0 metric pitch)         Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)         Stepring Components         Ball bearings (5x8x2.5mm) (2)         Ball bearings, blue rubber sealed (8x12x3.5mm) (2)         Servo horn, steel         Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls)         Steering bellcranks/ bellcrank support/ servo saver/ servo saver
6449X 6449R 2728 7020 8947X 8947	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Steering Commonsteel Servo horn, steel Servo horn, steering/linkage, steering (46mm, assembled with pivot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2)
6449X 6449R 2728 7020 8947X 8947 8946	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Steering Commonstant (wide-face, 1.0 metric pitch) Steering (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steering / linkage, steering (46mm, assembled with pivot balls) Steering bellcranks/ bellcrank support/ serv o saver/ serv o saver spring/ draglink/ 3x20mm shoulder screws (2)
6449X 6449R 2728 7020 8947X 8946 8997X 8997G	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Stepping Componential Stepping States (Sx8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/linkage, steering (46mm, assembled with pivot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Succering Commonstants Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/linkage, steering (46mm, assembled with pivot balls) Steering bellcranks/ bellcrank support/ servo saver/servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997R	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Support the state of the state
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Support to the state of the st
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997R	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Succrinty Complete Section (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 89948	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997R	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Subsection of the steel steel (wide-face, 1.0 metric pitch) Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) BISIGNETINCALE Rod ends (4) (assembled with steel pivot balls) (replacement
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 89948	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Support the steel state of the
6449X 6449R 2728 7020 8947 8947 8946 8997X 8997G 8997A 8997R 8997R 8948	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Superstant State Stat
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Support the state of the state
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Superstant State Stat
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743 8940X 8942	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) <b>Steering Componential</b> Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/linkage, steering (46mm, assembled with pivot balls) Steering bellcranks/ bellcrank support/ servo saver/servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>SISPLOED LINCALPE</b> Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X) Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1)
6449X 6449R 2728 7020 8947X 8946 8997X 8997G 8997A 8997R 8997R 8948 8958 7743 8940X	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Superstant State Stat
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997A 8997A 8997A 8997A 8997A 8997A 8997A 8958 7743 8940X 8940X 8942 8943	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) <b>Steering Componential State</b> Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) <b>Servo horn, steel</b> Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>SUSPENSION LINEADE</b> Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 897G, 8997G, 8997R, 8997X) Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x32mm (1), 4x33mm (1), 4x47mm (1)
6449X 6449R 2728 7020 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743 8940X 8942 8943 8941	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) <b>Steering Componential</b> Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) <b>Servo horn, steel</b> Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ serv o saver / serv o saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>Suspension</b> pin retainer (4) Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997A 8997A 8997A 8997A 8997A 8997A 8997A 8958 7743 8940X 8940X 8942 8943	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) Succrinty Componential Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Servo horn, steel Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>Suspension pin retainer</b> (4) Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pins, lower, inner (front orear), 4x64mm (2) (hardened
6449X 6449R 2728 7020 8947 8946 8997X 8997G 8997A 8997A 8997R 8948 8958 7743 8940X 8942 8943 8941	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) <b>Steering Componential State</b> Ball bearings, blue rubber sealed (8x12x3.5mm) (2) <b>Servo horn, steel</b> Servo horn, steering/ linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>Suspension</b> pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (4), 4x33mm (4), 4x47mm (4)/ 3x8mm BCS (14)/ 3x6mm BCS (4)/ retainers (8) Suspension pin set, complete (hardened steel), 4x64mm (1), 4x22mm (2), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (2), 4x43mm (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2)
6449X 6449R 2728 7020 8947X 8947 8946 8997X 8997G 8997A 8997A 8997A 8997A 8997A 8948 8958 7743 8940 8942 8943 8941 8940	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch) <b>Steering Componential State</b> Ball bearings (5x8x2.5mm) (2) Ball bearings, blue rubber sealed (8x12x3.5mm) (2) <b>Servo horn, steel</b> Servo horn, steering/linkage, steering (46mm, assembled with piv ot balls) Steering bellcranks/ bellcrank support/ serv o saver / serv o saver spring/ draglink/ 3x20mm shoulder screws (2) Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, molded composite, 100mm (89mm center to center) (black) (2) <b>SUSPENSION LINCALE</b> Rod ends (4) (assembled with steel pivot balls) (replacement ends for #8547A, 8547R, 8547X, 8948A, 8948G, 8948R, 8948X, 8997A, 8997G, 8997R, 8997X) Suspension pin retainer (4) Suspension pin set, complete (hardened steel), 4x64mm (4), 4x22mm (4), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, front (left or right) (hardened steel), 4x64mm (1), 4x28mm (2), 4x38mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x28mm (1), 4x33mm (1), 4x47mm (1) Suspension pin set, rear (left or right) (hardened steel), 4x64mm (1), 4x38mm (1), 4x33mm (1), 4x47mm (1) Suspension pins, lower, inner (front or rear), 4x64mm (2) (hardened steel) Suspension screw pin set, front or rear (hardened steel), 4x18mm (4), 4x38mm (2), 4x33mm (2), 4x43mm (2)

8997A	Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2)
	(for use with #8995 WideMaxx® suspension kit)
8997R	Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for
	use with #8995 WideMaxx® suspension kit)
8948	Toe links, molded composite, 100mm (89mm center to center) (black)
	(2)
	Toom Trovy on Homo
	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,
2	serrated) (4)
8447	Nuts, 5mm flanged ny lon 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)
8956	Wheel hubs, hex $(2)/2.5x14$ pins $(2)$
8956X	Wheel hubs, hex, aluminum (blue-anodized) (4)/ 4x13mm screw
00500	pins (4) Wheel hube have duminum (mean and dired) (4) (4) 42mm commu
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)/ 4x5 GS (4)/
	3x14mm pin (4)
8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4)/
	3x14mm pin (4)
8957	Wheel washers, black (4)
8957X	Wheel washers, blue (4)
8957G	Wheel washers, green (4)
8957G 8957T	Wheel washers, orange (4)
8957R	Wheel washers, red (4)
8971	Wheels (black) (2)
	Transmission Components
8987	Covers, gear (2)
8085	Linut goar transmission 22 tooth/2 5x12mm nin

Covers, gear (2) 8985 Input gear, transmission, 22-tooth/ 2.5x12mm pin

Input shaft, transmission 8986

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 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, 8712 and 8.0mm), 1/4" drive 8721 Speed bit handle, medium (one piece) 8720 Speed bit handle, premium, large (rubber overmold) 8722 Speed bit handle, premium, medium (rubber overmold)

#### Page 5 Maxx®: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 89086-4) Parts List

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 (4.00mm, 4.50mm, 5.00mm, 5.50mm, 7.00mm, 8.00mm),
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)

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, 4mm, and 5mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrench/ 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	Driv eshaft 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
8993	for a complete set) Half shaft set, leftor 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)
8999A	Suspension arms, lower, white (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

00000	ouspension anis, apper, green (left of right, nont of real) (2) (lo
	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) 8998A Suspension arms, upper, white (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) Suspension kit, WideMaxx®, white (includes front & rear 8995A suspension arms, front toe links, outer half shafts (extended), rear shock springs) Toe links, 119.8mm (108.6mm center to center) (black) (2) (for use 8997 with #8995 WideMaxx® suspension kit) 8997X Toe links, front (TUBES blue-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) 8997G Toe links, front (TUBES green-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) 8997A Toe links, front (TUBES orange-anodized, 6061-T6 aluminum) (2) (for use with #8995 WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 6061-T6 aluminum) (2) (for 8997R

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 TRAXXAS.COM