

XRT™ (Model 78086-4) Parts List

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

106	Bearings & Bushings	7775T	Wheels, wheelie bar, 6061-T6 aluminum (orange-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings
5106A	Ball bearing, black rubber sealed (15x24x5mm) (2)		(4)
108A	Ball Bearing, black rubber sealed (15x26x5) (2)	7775R	Wheels, wheelie bar, 6061-T6 aluminum (red-anodized) (2)/ axle
107A	Ball Bearing, black rubber sealed (17x26x5) (2)		wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
196A 1 96X	Ball bearing, black rubber sealed (20x32x7mm) (2)	7818	Wing mount
120A	Ball bearing, black rubber sealed, stainless (20x32x7mm) (2) Ball bearings, black rubber sealed (12x18x4mm) (2)	7821	Wing/ 4x12mm FCS (4)
5180A	Ball bearings, black rubber sealed (12x16x4mm) (2)		Cush Drive Components
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)	7794	Cush drive key/ pin/ elastomer damper
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)	7793X	Housing, cush drive (front & rear halves)
	Body & Accessories	6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
7005	_	6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)
7825 704 <i>5</i>	Body mounts, front	6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
7815 7826	Body mounts, front & rear Body mounts, rear	6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)
7813	Body support (includes front mount & rear latch, roof & hood skid		Differential Components
013	pads)/ 3x12mm CS (19) (attaches to #7812 body)	7781X	Carrier, differential (aluminum)/ (requires #7783X spider gear shaft)
7812	Body, XRT™ (clear, untrimmed, requires painting)/ window masks/ decal sheet	7781	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 16X23.5X.5 TW
7812A	Body, XRT™, blue (painted, decals applied) (assembled with front &	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
	rear body supports for clipless mounting, roof & hood skid pads)	5136X	Differential oil kit (1.7 oz (50cc) of 1 each: 10K, 30K, 50K weights
7812G	Body, XRT™, green (painted, decals applied) (assembled with front &	7880	Differential, front, complete (fits X-Maxx® 8s or XRT™)
7040	rear body supports for clipless mounting, roof & hood skid pads)	7881	Differential, rear, complete (fits X-Maxx® 8s or XRT™)
7812T	Body, XRT™, orange (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roof & hood skid pads)	7782	Gear set, differential (output gears (2)/ spider gears (4)/16X23.5X.5 TW(2))
7812X	Body, XRT™, ProGraphix® (graphics are printed, requires paint	5041	Grease, premium high performance (20cc)
	& final color application)/ decal sheet	7780	Housing, differential (front/rear)
7812R	Body, XRT™, red (painted, decals applied) (assembled with front &	5040	Oil, differential (20M wt) (standard)
7899	rear body supports for clipless mounting, roof & hood skid pads) Body, XRT™, Rock n' Roll (painted, decals applied) (assembled	7790	Pinion gear, differential, 11-tooth (front) (heavy duty) (use with #7793 35-tooth differential ring gear)
033	with front & rear body supports for clipless mounting, roof &	7791	Pinion gear, differential, 11-tooth (rear) (heavy duty) (use with #7792
	hood skid pads)	1191	35-tooth differential ring gear)
7898	Body, XRT™, Solar Flare (painted, decals applied) (assembled	7792	Ring gear, differential, 35-tooth (heavy duty) (use with #7790, #7791
	with front & rear body supports for clipless mounting, roof &		11-tooth differential pinion gears)
	hood skid pads)	7783X	Spider gear shaft (2)/ spacers (4)/16x23.5x.5 stainless washer (2) (for
7823	Latch, body mount, front (for clipless body mounting)/ 3x12mm CS (6)		#7781X aluminum differential carrier)
7004	(attaches to #7812 body)	7783	Spider gear shaft (2)/ spacers (4)/16X23.5X.5 TW (2)
7824	Latch, body mount, rear (for clipless body mounting)/ 3x12mm CS (4) (attaches to #7812 body)		Driveline Components
7814	Skid pads (hood scoop)/ mount/ 3x12mm CS (11) (attaches to #7812	7851	Bushings, driveshaft, front (1), rear (1)
011	body)	7794	Cush drive key/ pin/ elastomer damper
7816	Skid pads (roof)/ 3x12mm CS (8) (attaches to #7812 body)	7754X	Drive cup (1)/ 3x8mm CS (for use only with #7750X driveshaft)
	Bumpers & Skidplates	7754R	Drive cup, steel, extreme heavy duty (2)/ 3x8mm CS, heavy duty
7004	Bumper mount, rear		(2) (use only with #7750X driveshaft) (machined, heat treated)
7834 7835	Bumper, front/ bumper mount, front	7755	Driveshaft assembly, center, aluminum
7837	Skid plate, center	5040	Oil, differential (20M wt) (standard)
7844	Skid plate, front (1), rear (1)/ rubber impact cushion (1)	7751X	Rebuild kit, steel constant-velocity driveshaft (includes pins for 2
011		7836	driveshaft assemblies (for use only with #7750X driveshaft) Steering blocks, left & right
	Chassis & Attachments	7768A	Stub axle, aluminum (black-anodized) (1) (for use only with
7833	Battery hold-down mounts, left (2)/ right (2)/ 4x15mm CCS (4)	7700A	#7750X driveshaft)
7819	Battery hold-down/ battery compartment spacers/ foam pads	7768	Stub axle, aluminum, (blue-anodized) (1) (for use only with #7750X
7825 7045	Body mounts, front		driveshaft)
7815 7826	Body mounts, front & rear	7768G	Stub axle, aluminum, (green-anodized) (1) (for use only with #7750X
7826 7724	Body mounts, rear Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x15		driveshaft)
127	CS (4)	7768T	Stub axle, aluminum, (orange-anodized) (1) (for use only with #7750
7834	Bumper mount, rear	77000	driveshaft)
7835	Bumper, front/ bumper mount, front	7768R	Stub axle, aluminum, (red-anodized) (1) (for use only with #7750X driveshaft)
7822	Chassis	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7723	Nerf bars, chassis (2)	7758A	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
7725	Seal kit, receiver box (includes o-ring, seals, and silicone grease)	7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4) Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
7820	Servo mount/ bulkhead cover/ chassis brace/ steering cover/ 3x12mm CS (2)/ 3x8mm CS (2)	7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7837	Skid plate, center	7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
7844	Skid plate, front (1), rear (1)/ rubber impact cushion (1)		Front Suspension & Steering
799	Tires, rubber (2) (fits Traxxas® #7775X wheelie bar wheels)	7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)
7776	Wheelie bar, black (assembled)	7828	Bulkhead, front (lower)
7775	Wheels, wheelie bar (2)/ axles, wheelie bar (2)/ 10x15x4 plastic	7720X	Bulkhead, front (upper)
	bushings (4) (for #7776, 8976, or 9576 wheelie bar)	7835	Bumper, front/ bumper mount, front
7775X	Wheels, wheelie bar, 6061-T6 aluminum (blue-anodized) (2)/ axle,	7832	Caster blocks (c-hubs), left & right
777.	wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)	7716	Mount, tie bar, front (1)/ rear (1)
7775A	Wheels, wheelie bar, 6061-T6 aluminum (dark titanium-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball	7847	Servo horn, steering/ linkage, steering (48mm, assembled with pivot balls)
	bearings (4)	7839	Shock tower, front (left & right halves)
7775G	Wheels, wheelie bar, 6061-T6 aluminum (green-anodized) (2)/	7843	Steering bellcranks/ servo saver/ servo saver spring/ draglink/
7700	axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings	7010	

7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)		Motors & Electronics
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7749	Adapter, standard servo (adapts standard servo to fit in X-Maxx®)Adapter, standard servo (adapts standard servo to fit in
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	3475	Maxx®, X-Maxx®, or XRT™) Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7887 3474X	Covers, gear (3) Dual cooling fan kit, low profile (with shroud) (fits #3491 motor)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with	2087 2087X	Gear set (for 2085 servo) Gear set, metal (for 2085, 2085X servos)
7894G	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, green (1) (left, front or rear) (for use with	3362X	Heat sink, low profile, Velineon® 1200XL
7893G	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, green (1) (right, front or rear) (for use	7760 3491	Motor mounts (front and rear)/ pins (2) Motor, Velineon® 1200XL, brushless
	with #7895 X-Maxx® WideMaxx® suspension kit)	3492	Rebuild kit, Velineon® 1200XL (includes plastic endbells (2),
7894T	Suspension arm, lower, orange (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)		6x17x6mm ball bearings (2), 6x8x.3 washer (1), 6x8x1 washer (1), 7x6x12 spacer (1))
7893T	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	2086 2085	Servo case/gaskets (for 2085 & 2085X servos) Servo, digital high-torque (ball bearing), waterproof
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
7893R	Suspension arm, lower, red (1) (right, front or rear) (for use with	7878	Spacer, motor shaft (steel)
7892	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, black (left or right, front or rear) (2) (for use	3496T	Velineon® VXL-8s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)
7892X	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, blue (left or right, front or rear) (2) (for	7759	Washers, motor mount, aluminum (blue-anodized) (4)/ 4x18mm BCS (4)
	use with #7895 X-Maxx® WideMaxx® suspension kit)	7759G	Washers, motor mount, aluminum (green-anodized) (4)/ 4x18mm
7892G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7759R	BCS (4) Washers, motor mount, aluminum (red-anodized) (4)/ 4x18mm
7892T	Suspension arms, upper, orange (left or right, front or rear) (2)		BCS (4)
7892R	(for use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, red (left or right, front or rear) (2) (for		Radio System, Batteries & Chargers
77.40	use with #7895 X-Maxx® WideMaxx® suspension kit)	2872X 2889X	5000mah 11.1v 3-Cell 25C LiPo Battery 5000mah 14.8v 4-Cell 25C LiPo Battery (long)
7743 7740	Suspension pin retainer (4) Suspension pin set, front or rear corner (hardened steel), 4x85mm	2857X	6400mah 11.1v 3-Cell 25C LiPo Battery
7740	(1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)	2890X	6700mah 14.8v 4-Cell 25C LiPo Battery
7742	Suspension pin set, shock mount (front or rear, hardened steel),	2914	Battery, Power Cell AA Alkaline (4)
7741	4x25mm (2), 4x38mm (2)	2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD® batteries to separate balance ports)
7741	Suspension pins, 4x85mm (hardened steel) (2)	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
1050	Hardware	2943	Battery charge indicators, green (4), grey (4), blue (4)
4859 3474X	CS 3x10 flathead (hex drive) Dual cooling fan kit, low profile (with shroud) (fits #3491 motor)	6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517
2584	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5,	2990	transmitter) Battery/charger completer pack (includes #2972 Dual iD charger
	2.5R, 3.3)	2000	(1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2))
4955	Pins, axle (2.5x12mm) (4)	2997	Battery/charger completer pack (includes #2973 Dual iD charger
3234 2577	Screws, 2.5x14mm cap-head machine (hex drive) (6) Screws, 3x10mm button-head machine (hex drive) (6)	2972	(1), #2890X 6700mAh 14.8V 4-cell 25C LiPo iD® Battery (2)) Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery
2587	Screws, 3x10mm caphead machine (6) (no washer)	2312	Identification
2551	Screws, 3x10mm countersunk machine (6) (hex drive)	2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto
2578 2579	Screws, 3x12mm button-head machine (hex drive) (6)	2970	Battery Identification Charger E7 Book Blue 4 amp NiMH// iBo with iD Auto Bottory
2579 2586	Screws, 3x15mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (6)	2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
2581	Screws, 3x25mm button-head machine (hex drive) (6)	2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery Identification
2575 2576	Screws, 3x6mm button-head machine (hex drive) (6) Screws, 3x8mm button-head machine (hex drive) (6)	2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto
2535	Screws, 4x10mm countersunk machine (hex drive) (6)		Battery Identification
3937	Screws, 4x12mm button-head machine (hex drive) (6)	6525	Communication link, telemetry expander
3938	Screws, 4x14mm button-head machine (hex drive) (6)	2087 2087X	Gear set (for 2085 servo) Gear set, metal (for 2085, 2085X servos)
2594 2546	Screws, 4x15mm button-head machine (hex drive) (6) Screws, 4x15mm countersunk machine (hex drive) (6)	2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for
3933	Screws, 4x16mm button-head machine (hex drive) (6)		Traxxas® iD® batteries)
2547	Screws, 4x18mm countersunk machine (hex drive) (6)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)
2589	Screws, 4x20mm button-head machine (hex drive) (6)	6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel)
2597 2596	Screws, 4x22mm button-head machine (hex drive) (6)	6552	Seal kit, expander box (includes o-ring, seals, and silicone
2596 2598X	Screws, 4x25mm button-head machine (hex drive) (6) Screws, 4x30mm button-head machine (hex drive) (6)		grease)
2595	Screws, 4x35mm button-head machine (hex drive) (6)	6526	Sensor, auto-detectable, temperature
4897	Screws, set (grub) 4mm (6) (w/ threadlock)	6527 6531	Sensor, auto-detectable, voltage Sensor, temperature & voltage (fits X-Maxx® or XRT™)
2743	Set (grub) screws, 3mm hardened (12)	6521	Sensor, temperature and voltage (long)
	Shoulder screws, Ultra Shocks (3x12 hex drive) (6)	2086	Servo case/gaskets (for 2085 & 2085X servos)
3642X			Servo, digital high-torque (ball bearing), waterproof
3642X	Wheel wrench, splined, 17mm	2085	
3642X 5480X	Wheel wrench, splined, 17mm LED Lights	2085 2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/
3642X 5480X 7882	Wheel wrench, splined, 17mm Lipins Extension harness, LED lights (high-voltage)		
3642X 5480X 7882 6590	Wheel wrench, splined, 17mm LED Lights	2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link Telemetry Expander 2.0 and GPS module 2.0, TQi radio system Telemetry expander 2.0, TQi radio system (for use only with
3642X 5480X 7882 6590 7884	Wheel wrench, splined, 17mm LED LIGHTS Extension harness, LED lights (high-voltage) High-Voltage Power Amplifier LED light bar, front (high-voltage) (40 white LEDs (double row), 82mm wide) (fits Maxx®, X-Maxx®, or XRT™)	2085X 6553X 6550X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link Telemetry Expander 2.0 and GPS module 2.0, TQi radio system Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)
3642X 5480X 7882 6590	Wheel wrench, splined, 17mm LIDLIGIES Extension harness, LED lights (high-voltage) High-Voltage Power Amplifier LED light bar, front (high-voltage) (40 white LEDs (double row), 82mm wide) (fits Maxx®, X-Maxx®, or XRT™) LED light bar, rear, red (with white reverse light) (high-voltage)	2085X 6553X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link Telemetry Expander 2.0 and GPS module 2.0, TQi radio system Telemetry expander 2.0, TQi radio system (for use only with
3642X 5480X 7882 6590 7884	Wheel wrench, splined, 17mm LED LIGHTS Extension harness, LED lights (high-voltage) High-Voltage Power Amplifier LED light bar, front (high-voltage) (40 white LEDs (double row), 82mm wide) (fits Maxx®, X-Maxx®, or XRT™)	2085X 6553X 6550X	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link Telemetry Expander 2.0 and GPS module 2.0, TQi radio system Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module) Telemetry GPS module 2.0, TQi radio system (for use only with

Page 3	XRT™: TQi™ Traxxas Link™ Enabled 2.4GHz Radio	o & TSM®	(Model 78086-4) Parts List
6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro	7764X	Shock caps, aluminum (hard anodized, PTFE-coated), GTX shocks (4)/ spacers (8)
6528	receiver) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-channel (transmitter only)	7764R 7764	Shock caps, aluminum (red-anodized), GTX shocks (4)/ spacers (8) Shock caps, GTX shocks/ spring perch/ adjusters/ 2.5x14 CS (2) (for 2 shocks)
6529	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3- channel (transmitter only)	7863	Shock shaft, 92mm (GTX) (steel, chrome finish) (2) (assembled with rod ends & hollow balls)
6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only)	7863T	Shock shaft, 92mm (GTX) (TiN-coated) (2) (assembled with rod ends & hollow balls)
6511	Traxxas® Link Bluetooth® module	7861A	Shocks, GTX, medium (aluminum, black-anodized) (fully assembled w/o springs) (2)
78086-4	Ready-To-Race Model XRT™: Brushless Electric Race Truck with TQi™ Traxxas Link™	7861	Shocks, GTX, medium (aluminum, blue-anodized) (fully assembled
70000-4	Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®	7861G	w/o springs) (2) Shocks, GTX, medium (aluminum, green-anodized) (fully assembled
	Rear Suspension	7861T	w/o springs) (2) Shocks, GTX, medium (aluminum, orange-anodized) (fully assembled
7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)	7861R	w/o springs) (2) Shocks, GTX, medium (aluminum, red-anodized) (fully assembled
7827 7852	Bulkhead, rear (lower) Carriers, stub axle (rear) (left & right)	700 IK	w/o springs) (2)
7716	Mount, tie bar, front (1)/ rear (1)	7767	Spring retainer (adjuster), blue-anodized aluminum, GTX shocks
7838	Shock tower, rear (left & right halves)	7767G	(4) (assembled with o-ring) Spring retainer (adjuster), green-anodized aluminum, GTX
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	77070	shocks (4) (assembled with o-ring)
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7767X	Spring retainer (adjuster), PTFE-coated aluminum, GTX shocks (4) (assembled with o-ring)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7767R	Spring retainer (adjuster), red-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with	7845 7841	Springs, shock, medium (natural finish) (GTX) (2.355 rate) (2) Springs, shock, medium (natural finish) (GTX) (2.599 rate, white
7894G	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, green (1) (left, front or rear) (for use with	7041	stripe) (2)
7893G	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, green (1) (right, front or rear) (for use	7865	Springs, shock, medium (natural finish) (GTX) (2.899 rate, orange stripe) (2)
7894T	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, orange (1) (left, front or rear) (for use	7864	Springs, shock, medium (natural finish) (GTX) (3.141 rate, green stripe) (2)
7893T	with #7895 X-Maxx® WideMaxx® suspension kit)	7859	Springs, shock, medium (natural finish) (GTX) (3.445 rate, tan stripe) (2)
70931	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7849	Springs, shock, medium (natural finish) (GTX) (3.744 rate) (2)
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7842	Springs, shock, medium (natural finish) (GTX) (4.101 rate, pink stripe) (2)
7893R	Suspension arm, lower, red (1) (right, front or rear) (for use with	7848	Springs, shock, medium (natural finish) (GTX) (4.594 rate, blue stripe) (2)
7892	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, black (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7850	Springs, shock, medium (natural finish) (GTX) (5.059 rate, red stripe) (2)
7892X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7846	Springs, shock, medium (natural finish) (GTX) (5.543 rate, yellow stripe) (2)
7892G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7762	Rebuild kit, GTX shocks (lower cartridge, assembled, pistons, piston nuts, bladders) (renews 2 shocks)
7892T	Suspension arms, upper, orange (left or right, front or rear) (2)		Spur Gears & Pinion Gears
7892R	(for use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, red (left or right, front or rear) (2) (for	6484X	Gear, 11-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7032K	use with #7895 X-Maxx® WideMaxx® suspension kit)	6485X	(for use only with steel spur gears) Gear, 12-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7743	Suspension pin retainer (4)	0-10070	(for use only with steel spur gears)
7740	Suspension pin set, front or rear corner (hardened steel), 4x85mm (1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)	6486X	Gear, 13-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
7742	Suspension pin set, shock mount (front or rear, hardened steel),	6488X	Gear, 14-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7741	4x25mm (2), 4x38mm (2)		(for use only with steel spur gears)
7741	Suspension pins, 4x85mm (hardened steel) (2) Shock 011	6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
E024		6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5031 5032	Oil, shock (20 wt, 200 cSt, 60cc) (silicone) Oil, shock (30 wt, 350 cSt, 60cc) (silicone)		(for use only with steel spur gears)
5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)	6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
5034	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)	6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5035 5036	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)		(for use only with steel spur gears)
5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone) Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)	6480X	Gear, 19-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
5029	Shock oil bottle (60cc) (for mixing shock oil)	6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
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)	6493X	use only with steel spur gears) Gear, 21-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5038	Spinning carousel rack		(for use only with steel spur gears)
	Shocks (GTX)	6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
7866A	Body, GTX shock, medium (aluminum, black-anodized) (1)	6481X	Gear, 23-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
7866 7866	Body, GTX shock, medium (aluminum, blue-anodized) (1)		use only with steel spur gears)
7866G 7866T	Body, GTX shock, medium (aluminum, green-anodized) (1) Body, GTX shock, medium (aluminum, orange-anodized) (1)	6496X	Gear, 24-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7866R	Body, GTX shock, medium (aluminum, red-anodized) (1)	6492X	(for use only with steel spur gears) Gear, 25-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7866X	Body, GTX shock, medium (hard-anodized, PTFE-coated aluminum) (1)		(for use only with steel spur gears)
7764A	Shock caps, aluminum (blue-anodized), GTX shocks (4)/ spacers	6497 6447R	Gear, 26-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
	(8)	6448R	Spur gear, 40-tooth, steel (wide-face, 1.0 metric pitch)
7764G	Shock caps, aluminum (green-anodized), GTX shocks (4)/ spacers (8)	6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
	•	6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)

Page 4 XRT™: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 78086-	-4) Parts List
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	Stooring Components	7873	Tires, Gravix™ (left & right)/ foam inserts (2)
5119	Steering Components Rell begrings, blue rubber scaled (10x15x1mm) (2)	7770X	Tires, Maxx® AT (left & right) (2)/ foam inserts (2)
5116	Ball bearings, blue rubber sealed (10x15x4mm) (2) Ball bearings, blue rubber sealed (5x11x4mm) (2)	7757	Wheel hex clips (6)
7847	Servo horn, steering/ linkage, steering (48mm, assembled with pivot	7756 7756X	Wheel hubs, hex (2)/ hex clips (2) Wheel hubs, hex, aluminum (blue-anodized) (4)
	balls)	7756G	Wheel hubs, hex, aluminum (green-anodized) (4)
7843	Steering bellcranks/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)	7756R	Wheel hubs, hex, aluminum (red-anodized) (4)
7746X	Steering link, steel/ servo saver spring, heavy duty (use with	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
	#2085X metal gear servo)	7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use	7758G 7758T	Wheel nuts, splined, 17mm, serrated (green-anodized) (4) Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
79074	with #7895 X-Maxx® WideMaxx® suspension kit)	7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx®	5480X	Wheel wrench, splined, 17mm
	WideMaxx® suspension kit)	7771	Wheels, X-Maxx®, black (left and right)
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,	7874	Wheels, XRT™ Race, black (left and right)
	stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)		Transmission Components
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum,	7796	Center drive, torque biasing (assembled)/ 17x26x5 ball bearings (2)
	stronger than titanium) (2) (for use with #7895G X-Maxx®	7887	(requires #7727X bulkheads)
7007D	WideMaxx® suspension kit)	7785X	Covers, gear (3) Input gear, transmission, 20-tooth/ 2.5x12mm pin
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx®	7786X	Input shaft, transmission (cush drive)
	WideMaxx® suspension kit)	5040	Oil, differential (20M wt) (standard)
	Suspension Linkage	7784X	Output gear, 51-tooth, metal (requires #7785X input gear)
7798	Insert, threaded steel (replacement inserts for #7748G, 7748R,		Traxxas Tools
	7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1)	3433X	Body reamer (aluminum handle)
	right threaded insert)	3433	Body reamer (plastic handle)
7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)	3436	Cap, body reamer
7743	Suspension pin retainer (4)	3432 3431	Scissors, curved tip Scissors, straight tip
7740	Suspension pin set, front or rear corner (hardened steel), 4x85mm	8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes
	(1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)		premium handle (medium), travel pouch, hex drivers (straight:
7742	Suspension pin set, shock mount (front or rear, hardened steel),		1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm,
7741	4x25mm (2), 4x38mm (2) Suspension pins, 4x85mm (hardened steel) (2)	8720	and 8.0mm), 1/4" drive Speed bit handle, large (overmolded)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use	8721	Speed bit handle, medium (one piece)
	with #7895 X-Maxx® WideMaxx® suspension kit)	8722	Speed bit handle, premium (rubber overmold)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum,	8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes
	stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)		premium handle (medium), travel pouch, hex drivers (straight:
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,		1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm,
	stronger than titanium) (2) (for use with #7895X X-Maxx®		8.0mm), 1/4" drive
70070	WideMaxx® suspension kit)	8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end,
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx®		includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm,
	WideMaxx® suspension kit)		2.5mm, 3.0mm), 1/4" drive
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum,	8719	Speed Bit Master Set, nut driver, 6-piece, includes premium
	stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)		handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
	Team Traxxas Items	8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
2514			drive
9950	Decal sheet, racing sponsors Official Team Traxxas® racing decal set(flag logo/ 6-color)	8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
9909	Traxxas® racing banner, red & black (3x7 feet)	8715	3.0mm) 1/4" drive Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm,
	Tires & Wheels	07.10	2.5mm), 1/4" drive
7772A	Tires & wheels, assembled, glued (X-Maxx® black chrome	8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm,
	wheels, Maxx® AT tires, foam inserts) (left & right) (2)	07.40D	2.5mm, 3.0mm), 1/4" drive
7774A	Tires & wheels, assembled, glued (X-Maxx® black chrome	2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint
	wheels, Sledgehammer® tires, foam inserts) (left & right) (2)		wrench)
7877	Tires & wheels, assembled, glued (X-Maxx® black wheels, Gravix™ tires, foam inserts) (left & right)	3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm,
7772X	Tires & wheels, assembled, glued (X-Maxx® black wheels,		3.5mm, 4mm drivers/4mm. 5mm, 5.5mm, 7mm, and 8mm nut
	Maxx® AT tires, foam inserts) (left & right) (2)		drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm
7773	Tires & wheels, assembled, glued (X-Maxx® black wheels,		wrenches/ driver handle)
7772G	paddle tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® green wheels,	5480X	Wheel wrench, splined, 17mm
11120	Maxx® AT tires, foam inserts) (left & right) (2)		Turnbuckles & Threaded Rods
7774G	Tires & wheels, assembled, glued (X-Maxx® green wheels,	7798	Insert, threaded steel (replacement inserts for #7748G, 7748R,
	Sledgehammer® tires, foam inserts) (left & right) (2)		7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1)
7772T	Tires & wheels, assembled, glued (X-Maxx® orange wheels,	7707	right threaded insert)
7774T	Maxx® AT tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® orange wheels,	7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)
	Sledgehammer® tires, foam inserts) (left & right) (2)	7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use
7772R	Tires & wheels, assembled, glued (X-Maxx® satin chrome		with #7895 X-Maxx® WideMaxx® suspension kit)
7076	wheels, Maxx® AT tires, foam inserts) (left & right) (2)	7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum,
7872	Tires & wheels, assembled, glued (XRT™ Race black wheels,		stronger than titanium) (2) (for use with #7895 X-Maxx®
7875	Gravix™ tires, foam inserts) (left & right) Tires & wheels, assembled, glued (XRT™ Race black wheels,	7897X	WideMaxx® suspension kit) Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,
	Maxx® AT tires, foam inserts) (left & right)		stronger than titanium) (2) (for use with #7895X X-Maxx®
7876	Tires & wheels, assembled, glued (XRT™ Race black wheels,		WideMaxx® suspension kit)
	Sledgehammer® tires, foam inserts) (left & right)		

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7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)

	WideMaxx® suspension kit)
	WideMaxx® Suspension Kit
7000	=
7896	Driveshaft, steel constant velocity (shaft only, 190.3mm) (1) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with
7000	#7895 X-Maxx® WideMaxx® suspension kit)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893G	Suspension arm, lower, green (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894T	Suspension arm, lower, orange (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893T	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893R	Suspension arm, lower, red (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7892	Suspension arms, upper, black (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7892X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7892G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7892T	Suspension arms, upper, orange (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7892R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7895	Suspension kit, X-Maxx® WideMaxx®, black (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
7895X	Suspension kit, X-Maxx® WideMaxx®, blue (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
7895G	Suspension kit, X-Maxx® WideMaxx®, green (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
7895T	Suspension kit, X-Maxx® WideMaxx®, orange (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
7895R	Suspension kit, X-Maxx® WideMaxx®, red (includes front & rear suspension arms, front toe links, driveshafts, shock springs)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)

If you have questions or need technical assistance, call Traxxas at:

1-888-TRAXXAS

(1-888-872-9927) (U.S. residents only)

For orders, calls outside the U.S., and other information, call 972-549-3000, or fax to 972-549-3011 e-mail Traxxas at support@Traxxas.com

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