

XRT™ (Model 78086-4) Parts List

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

	Bearings & Bushings	7775G	Wheels, wheelie bar, 6061-T6 aluminum (green-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings
5106A	Ball bearing, black rubber sealed (15x24x5mm) (2)		(4)
5108A	Ball Bearing, black rubber sealed (15x26x5) (2)	7775T	Wheels, wheelie bar, 6061-T6 aluminum (orange-anodized) (2)/
5107A	Ball Bearing, black rubber sealed (17x26x5) (2)		axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings
5196A	Ball bearing, black rubber sealed (20x32x7mm) (2)		(4)
5196X 5120A	Ball bearing, black rubber sealed, stainless (20x32x7mm) (2) Ball bearings, black rubber sealed (12x18x4mm) (2)	7775R	Wheels, wheelie bar, 6061-T6 aluminum (red-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)
5120A 5180A	Ball bearings, black rubber sealed (12x16x411111) (2)	7818	Wing mount
5119	Ball bearings, blue rubber sealed (0x15x3mm) (2)	7821	Wing/ 4x12mm FCS (4)
5124	Ball bearings, blue rubber sealed (10x10x4nim) (2)	7021	
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)		Cush Drive Components
0110		7794	Cush drive key/ pin/ elastomer damper
	Body & Accessories	7793X	Housing, cush drive (front & rear halves)
7825	Body mounts, front	6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
7815	Body mounts, front & rear	6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)
7826	Body mounts, rear	6449X	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)
7813	Body support (includes front mount & rear latch, roof & hood skid pads)/ 3x12mm CS (19) (attaches to #7812 body)	6449R	Differential Components
7812	Body, XRT™ (clear, untrimmed, requires painting)/ window masks/ decal sheet	7781X	Carrier, differential (aluminum)/ (requires #7783X spider gear shaft)
7812A	Body, XRT™, blue (painted, decals applied) (assembled with front &	7781	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 16X23.5X.5
	rear body supports for clipless mounting, roof & hood skid pads)	E400V	TW
7812G	Body, XRT™, green (painted, decals applied) (assembled with front &	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
7040T	rear body supports for clipless mounting, roof & hood skid pads)	5136X 7880	Differential oil kit (1.7 oz (50cc) of 1 each: 10K, 30K, 50K weights) Differential, front, 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)	7881	Differential, rear, complete (fits X-Maxx® 8s or XRT™)
7812X	Body, XRT™, ProGraphix® (graphics are printed, requires paint	7782	Gear set, differential (output gears (2)/ spider gears (4)/16X23.5X.5
	& final color application)/ decal sheet		TW(2))
7812R	Body, XRT™, red (painted, decals applied) (assembled with front &	5041	Grease, premium high performance (20cc)
	rear body supports for clipless mounting, roof & hood skid pads)	7780	Housing, differential (front/rear)
7899	Body, XRT™, Rock n' Roll (painted, decals applied) (assembled	5040	Oil, differential (20M wt) (standard)
	with front & rear body supports for clipless mounting, roof & hood skid pads)	7790	Pinion gear, differential, 11-tooth (front) (heavy duty) (use with #7792 35-tooth differential ring gear)
7898	Body, XRT™, Solar Flare (painted, decals applied) (assembled	7791	Pinion gear, differential, 11-tooth (rear) (heavy duty) (use with #7792
	with front & rear body supports for clipless mounting, roof &		35-tooth differential ring gear)
7022	hood skid pads) Letch hoody mount front (for clinicae hody mounting) (3x13mm CS (6))	7792	Ring gear, differential, 35-tooth (heavy duty) (use with #7790, #7791
7823	Latch, body mount, front (for clipless body mounting)/ 3x12mm CS (6) (attaches to #7812 body)	7702V	11-tooth differential pinion gears)
7824	Latch, body mount, rear (for clipless body mounting)/ 3x12mm CS (4)	7783X	Spider gear shaft (2)/ spacers (4)/16x23.5x.5 stainless washer (2) (for #7781X aluminum differential carrier)
1024	(attaches to #7812 body)	7783	Spider gear shaft (2)/ spacers (4)/16X23.5X.5 TW (2)
7814	Skid pads (hood scoop)/ mount/ 3x12mm CS (11) (attaches to #7812	7700	
	body)		Driveline Components
7816	Skid pads (roof)/ 3x12mm CS (8) (attaches to #7812 body)	7851	Bushings, driveshaft, front (1), rear (1)
	Bumpers & Skidplates	7794	Cush drive key/ pin/ elastomer damper
7834	Bumper mount, rear	7754X 7754R	Drive cup (1)/ 3x8mm CS (for use only with #7750X driveshaft)
7835	Bumper, front/ bumper mount, front	// 54K	Drive cup, steel, extreme heavy duty (2)/ 3x8mm CS, heavy duty (2) (use only with #7750X driveshaft) (machined, heat treated)
7837	Skid plate, center	7755	Driveshaft assembly, center, aluminum
7844	Skid plate, front (1), rear (1)/ rubber impact cushion (1)	5040	Oil, differential (20M wt) (standard)
	Chassis & Attachments	7751X	Rebuild kit, steel constant-velocity driveshaft (includes pins for 2
			driveshaft assemblies (for use only with #7750X driveshaft)
7833	Battery hold-down mounts, left (2)/ right (2)/ 4x15mm CCS (4)	7836	Steering blocks, left & right
7819 7005	Battery hold-down/ battery compartment spacers/ foam pads	7768A	Stub axle, aluminum (black-anodized) (1) (for use only with
7825	Body mounts, front		#7750X driveshaft)
7815 7826	Body mounts, front & rear Body mounts, rear	7768	Stub axle, aluminum, (blue-anodized) (1) (for use only with #7750X
7826 7724	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x15		driveshaft)
1124	CS (4)	7768G	Stub axle, aluminum, (green-anodized) (1) (for use only with #7750X
7834	Bumper mount, rear	7768T	driveshaft) Stub axle, aluminum, (orange-anodized) (1) (for use only with #7750X
7835	Bumper, front/ bumper mount, front	11001	driveshaft)
7822	Chassis	7768R	Stub axle, aluminum, (red-anodized) (1) (for use only with #7750X
7723	Nerf bars, chassis (2)		driveshaft)
7725	Seal kit, receiver box (includes o-ring, seals, and silicone grease)	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7820	Servo mount/ bulkhead cover/ chassis brace/ steering cover/ 3x12mm	7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
	CS (2)/ 3x8mm CS (2)	7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
7837	Skid plate, center	7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7844	Skid plate, front (1), rear (1)/ rubber impact cushion (1)	7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
7799	Tires, rubber (2) (fits Traxxas® #7775X wheelie bar wheels)		Front Suspension & Steering
7776 7775	Wheele wheelie har (2) aylos wheelie har (2) 10v15v1 pleatic	7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)
7775	Wheels, wheelie bar (2)/ axles, wheelie bar (2)/ 10x15x4 plastic bushings (4) (for #7776, 8976, or 9576 wheelie bar)	7828	Bulkhead, front (lower)
7775X	Wheels, wheelie bar, 6061-T6 aluminum (blue-anodized) (2)/ axle,	7720X	Bulkhead, front (upper)
	wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)	7835 7832	Bumper, front/ bumper mount, front Caster blocks (c-hubs), left & right
7775A			CACCO DICCIO ICTIADO I. ICIL & HALL
7775A	Wheels, wheelie bar, 6061-T6 aluminum (dark titanium-anodized) (2)/ axle, wheelie bar, 6061-T6 aluminum (2)/ 10x15x4 ball		, , ,
7775A	(2)/ axle, wheele bar, 6061-T6 aluminum (2)/ 10x15x4 ball bearings (4)	7716 7847	Mount, tie bar, front (1)/ rear (1) Servo horn, steering/ linkage, steering (48mm, assembled with pivot

Page 2 7839	XRT™: TQi™ Traxxas Link™ Enabled 2.4GHz Radio Shock tower, front (left & right halves)	7885	LED light kit, complete (includes #6590 high-voltage power
7843	Steering bellcranks/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)		amplifier) Motors & Electronics
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)	7749	Adapter, standard servo (adapts standard servo to fit in X-
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with		Maxx®)Adapter, standard servo (adapts standard servo to fit in Maxx®, X-Maxx®, or XRT™)
7893	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, black (1) (right, front or rear) (for use with	3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
7894X	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, blue (1) (left, front or rear) (for use with	7887 3474X	Covers, gear (3) Dual cooling fan kit, low profile (with shroud) (fits #3491 motor)
	#7895 X-Maxx® WideMaxx® suspension kit)	2087	Gear set (for 2085 servo)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	2087X 3362X	Gear set, metal (for 2085, 2085X servos) Heat sink, low profile, Velineon® 1200XL
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with	7760 3491	Motor mounts (front and rear)/ pins (2)
7893G	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, green (1) (right, front or rear) (for use	3491	Motor, Velineon® 1200XL, brushless Rebuild kit, Velineon® 1200XL (includes plastic endbells (2),
7894T	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, orange (1) (left, front or rear) (for use		6x17x6mm ball bearings (2), 6x8x.3 washer (1), 6x8x1 washer (1), 7x6x12 spacer (1))
	with #7895 X-Maxx® WideMaxx® suspension kit)	2086	Servo case/gaskets (for 2085 & 2085X servos)
7893T	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	2085 2085X	Servo, digital high-torque (ball bearing), waterproof Servo, digital high-torque, metal gear (ball bearing), waterproof
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with		servo saver spring/ steering link
7893R	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, red (1) (right, front or rear) (for use with	7878 3496T	Spacer, motor shaft (steel) Velineon® VXL-8s Electronic Speed Control, waterproof (brushless)
	#7895 X-Maxx® WideMaxx® suspension kit)		(fwd/rev/brake)
7892	Suspension arms, upper, black (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7759	Washers, motor mount, aluminum (blue-anodized) (4)/ 4x18mm BCS (4)
7892X	Suspension arms, upper, blue (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7759G	Washers, motor mount, aluminum (green-anodized) (4)/ 4x18mi BCS (4)
7892G	Suspension arms, upper, green (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7759R	Washers, motor mount, aluminum (red-anodized) (4)/ 4x18mm BCS (4)
7892T	Suspension arms, upper, orange (left or right, front or rear) (2)		Radio System, Batteries & Chargers
7892R	(for use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, red (left or right, front or rear) (2) (for	2872X	5000mah 11.1v 3-Cell 25C LiPo Battery
7740	use with #7895 X-Maxx® WideMaxx® suspension kit)	2889X 2857X	5000mah 14.8v 4-Cell 25C LiPo Battery (long) 6400mah 11.1v 3-Cell 25C LiPo Battery
7743 7740	Suspension pin retainer (4) Suspension pin set, front or rear corner (hardened steel), 4x85mm	2890X	6700mah 14.8v 4-Cell 25C LiPo Battery
	(1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)	2914	Battery, Power Cell AA Alkaline (4)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 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 2943	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
1050	Hardware	6548	Battery charge indicators, green (4), grey (4), blue (4) Battery door, TQ 2.4 transmitter (replacement for #6516, 6517
4859 3474X	CS 3x10 flathead (hex drive) Dual cooling fan kit, low profile (with shroud) (fits #3491 motor)	2990	transmitter) Battery/charger completer pack (includes #2972 Dual iD charge
2584 4955	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5, 2.5R, 3.3) Pins, axle (2.5x12mm) (4)	2997	(1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2)) Battery/charger completer pack (includes #2973 Dual iD charge (1), #2890X 6700mAh 14.8V 4-cell 25C LiPo iD® Battery (2))
3234	Screws, 2.5x14mm cap-head machine (hex drive) (6)	2972	Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery
2577 2587	Screws, 3x10mm button-head machine (hex drive) (6) Screws, 3x10mm caphead machine (6) (no washer)	2973	Identification Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto
2551	Screws, 3x10mm countersunk machine (6) (hex drive)		Battery Identification
2578 2579	Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm button-head machine (hex drive) (6)	2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
2586	Screws, 3x15mm cap-head machine (hex drive) (6)	2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Batter
2581 2575	Screws, 3x25mm button-head machine (hex drive) (6) Screws, 3x6mm button-head machine (hex drive) (6)	2981	Identification Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto
2576 2576	Screws, 3x8mm button-head machine (hex drive) (6)		Battery Identification
2535	Screws, 4x10mm countersunk machine (hex drive) (6)	6525 2087	Communication link, telemetry expander Gear set (for 2085 servo)
3937 3938	Screws, 4x12mm button-head machine (hex drive) (6) Screws, 4x14mm button-head machine (hex drive) (6)	2087X	Gear set, metal (for 2085, 2085X servos)
2594	Screws, 4x15mm button-head machine (hex drive) (6)	2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)
2546 3933	Screws, 4x15mm countersunk machine (hex drive) (6) Screws, 4x16mm button-head machine (hex drive) (6)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for
2547	Screws, 4x18mm countersunk machine (hex drive) (6)	6522	Traxxas® iD® batteries)
2589	Screws, 4x20mm button-head machine (hex drive) (6)	6533 6552	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel) Seal kit, expander box (includes o-ring, seals, and silicone
2597 2596	Screws, 4x22mm button-head machine (hex drive) (6) Screws, 4x25mm button-head machine (hex drive) (6)	CEOC	grease)
2598X	Screws, 4x30mm button-head machine (hex drive) (6)	6526 6527	Sensor, auto-detectable, temperature Sensor, auto-detectable, voltage
2595 4897	Screws, 4x35mm button-head machine (hex drive) (6)	6531	Sensor, temperature & voltage (fits X-Maxx® or XRT™)
4897 2743	Screws, set (grub) 4mm (6) (w/ threadlock) Set (grub) screws, 3mm hardened (12)	6521	Sensor, temperature and voltage (long)
3642X	Shoulder screws, Ultra Shocks (3x12 hex drive) (6)	2086 2085	Servo case/gaskets (for 2085 & 2085X servos) Servo, digital high-torque (ball bearing), waterproof
5480X	Wheel wrench, splined, 17mm	2085X	Servo, digital high-torque, metal gear (ball bearing), waterproof
	LED Lights	6553X	servo saver spring/ steering link Telemetry Expander 2.0 and GPS module 2.0, TQi radio system
7882 6590	Extension harness, LED lights (high-voltage) High-Voltage Power Amplifier	6550X	Telemetry expander 2.0, TQi radio system (for use only with
			#6551X GPS module)
7884	LED light bar, front (high-voltage) (40 white LEDs (double row),	CEEAV	Tolomotry CDC module 2.0 TO: redia sustain (for use and 1991)
	EED light bar, from (ligh-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)	6551X	Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander)

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	7764G	Shock caps, aluminum (green-anodized), GTX shocks (4)/ spacers (8)
6528	receiver) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-	7764X	Shock caps, aluminum (hard anodized, PTFE-coated), GTX shocks (4)/ spacers (8)
6529	channel (transmitter only) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3-	7764R 7764	Shock caps, aluminum (red-anodized), GTX shocks (4)/ spacers (8) Shock caps, GTX shocks/ spring perch/ adjusters/ 2.5x14 CS (2) (for
6530	channel (transmitter only) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-	7863	2 shocks) Shock shaft, 92mm (GTX) (steel, chrome finish) (2) (assembled with
6511	channel (transmitter only) Traxxas® Link Bluetooth® module	7863T	rod ends & hollow balls) Shock shaft, 92mm (GTX) (TiN-coated) (2) (assembled with rod
	Ready-To-Race Model	7004 4	ends & hollow balls)
78086-4	XRT™: Brushless Electric Race Truck with TQi™ Traxxas Link™	7861A	Shocks, GTX, medium (aluminum, black-anodized) (fully assembled w/o springs) (2)
	Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®	7861	Shocks, GTX, medium (aluminum, blue-anodized) (fully assembled w/o springs) (2)
	Rear Suspension	7861G	Shocks, GTX, medium (aluminum, green-anodized) (fully assembled
7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)	7861T	w/o springs) (2) Shocks, GTX, medium (aluminum, orange-anodized) (fully assembled
7827 7727R	Bulkhead, rear (lower) Bulkhead, rear (upper) (fits X-Maxx® 8s or XRT™)	70011	w/o springs) (2)
7852	Carriers, stub axle (rear) (left & right)	7861R	Shocks, GTX, medium (aluminum, red-anodized) (fully assembled
7716	Mount, tie bar, front (1)/ rear (1)	7767	w/o springs) (2)
7838	Shock tower, rear (left & right halves)	1101	Spring retainer (adjuster), blue-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7767G	Spring retainer (adjuster), green-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with	7767X	Spring retainer (adjuster), PTFE-coated aluminum, GTX shocks
7894X	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, blue (1) (left, front or rear) (for use with		(4) (assembled with o-ring)
	#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 #7895 X-Maxx® WideMaxx® suspension kit)	7845	Springs, shock, medium (natural finish) (GTX) (2.355 rate) (2)
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with	7841	Springs, shock, medium (natural finish) (GTX) (2.599 rate, white 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
7894T	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, orange (1) (left, front or rear) (for use	7864	stripe) (2) Springs, shock, medium (natural finish) (GTX) (3.141 rate, green
	with #7895 X-Maxx® WideMaxx® suspension kit)	7859	stripe) (2) Springs, shock, medium (natural finish) (GTX) (3.445 rate, tan
7893T	Suspension arm, lower, orange (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)		stripe) (2)
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	7849 7842	Springs, shock, medium (natural finish) (GTX) (3.744 rate) (2) Springs, shock, medium (natural finish) (GTX) (4.101 rate, pink
7893R	Suspension arm, lower, red (1) (right, front or rear) (for use with	7848	stripe) (2) Springs, shock, medium (natural finish) (GTX) (4.594 rate, blue
7892	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, black (left or right, front or rear) (2) (for use		stripe) (2)
7892X	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, blue (left or right, front or rear) (2) (for	7850	Springs, shock, medium (natural finish) (GTX) (5.059 rate, red stripe) (2)
7892G	use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, green (left or right, front or rear) (2) (for	7846	Springs, shock, medium (natural finish) (GTX) (5.543 rate, yellow stripe) (2)
7892T	use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, orange (left or right, front or rear) (2)	7762	Rebuild kit, GTX shocks (lower cartridge, assembled, pistons, piston nuts, bladders) (renews 2 shocks)
70921	(for use with #7895 X-Maxx® WideMaxx® suspension kit)		Spur Gears & Pinion Gears
7892R	Suspension arms, upper, red (left or right, front or rear) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)	6484X	Gear, 11-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
7743 7740	Suspension pin retainer (4) Suspension pin set, front or rear corner (hardened steel), 4x85mm	6485X	Gear, 12-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
	(1), 4x47mm (3), 4x33mm (2) (qty 4, #7740 required for complete set)	6486X	(for use only with steel spur gears) Gear, 13-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)	6488X	(for use only with steel spur gears) Gear, 14-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7741	Suspension pins, 4x85mm (hardened steel) (2)	0400A	(for use only with steel spur gears)
	Shock Oil	6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5031	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)	6489X	(for use only with steel spur gears) Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5032	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)	0403A	(for use only with steel spur gears)
5033 5034	Oil, shock (40 wt, 500 cSt, 60cc) (silicone) Oil, shock (50 wt, 600 cSt, 60cc) (silicone)	6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5035	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)	6491X	(for use only with steel spur gears) Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone)	04517	(for use only with steel spur gears)
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)	6480X	Gear, 19-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5029 5038X	Shock oil bottle (60cc) (for mixing shock oil) Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, &	6494X	(for use only with steel spur gears) Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
	80 wt premium shock oils with spinning carousel rack)	0494A	use only with steel spur gears)
5038	Spinning carousel rack	6494R	Gear, 20-T pinion (machined, hardened steel) (1.0 metric pitch)
	Shocks (GTX)	6493X	(fits 5mm shaft)/ set screw Gear, 21-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7866A	Body, GTX shock, medium (aluminum, black-anodized) (1)		(for use only with steel spur gears)
7866 7866G	Body, GTX shock, medium (aluminum, blue-anodized) (1) Body, GTX shock, medium (aluminum, green-anodized) (1)	6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
7866T	Body, GTX shock, medium (aluminum, green-anodized) (1) Body, GTX shock, medium (aluminum, orange-anodized) (1)	6481X	(for use only with steel spur gears) Gear, 23-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
7866R	Body, GTX shock, medium (aluminum, red-anodized) (1)		use only with steel spur gears)
7866X	Body, GTX shock, medium (hard-anodized, PTFE-coated aluminum) (1)	6496X	Gear, 24-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
7764A	Shock caps, aluminum (blue-anodized), GTX shocks (4)/ spacers (8)	6492X	Gear, 25-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
		6497	Gear, 26-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw

Page 4	XRT™: TQi™ Traxxas Link™ Enabled 2.4GHz Radi	& TSM	® (Model 78086-4) Parts List
6447R 6448R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)	7872	Tires & wheels, assembled, glued (XRT™ Race black wheels, Gravix™ tires, foam inserts) (left & right)
6450	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 50-tooth (machined, hardened steel) (wide-face)/ gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw	7875	Tires & wheels, assembled, glued (XRT™ Race black wheels, Maxx® AT tires, foam inserts) (left & right)
6449X 6449R	Spur gear, 54-tooth, steel (1.0 metric pitch) Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)	7876	Tires & wheels, assembled, glued (XRT™ Race black wheels, Sledgehammer® tires, foam inserts) (left & right)
	Steering Components	7873	Tires, Gravix™ (left & right)/ foam inserts (2)
E110	<u> </u>	7770X	Tires, Maxx® AT (left & right) (2)/ foam inserts (2)
5119 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/	7756R	Wheel hubs, hex, aluminum (red-anodized) (4)
77.46V	3x20mm shoulder screws (2)	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #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	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
	with #7895 X-Maxx® WideMaxx® suspension kit)	7758T 7758R	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum,	5480X	Wheel nuts, splined, 17mm, serrated (red-anodized) (4) Wheel wrench, splined, 17mm
	stronger than titanium) (2) (for use with #7895 X-Maxx® 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)
10317	stronger than titanium) (2) (for use with #7895X X-Maxx®		Transmission Components
	WideMaxx® suspension kit)	7796	Center drive, torque biasing (assembled)/ 17x26x5 ball bearings (2)
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum,	1190	(requires #7727X bulkheads)
	stronger than titanium) (2) (for use with #7895G X-Maxx®	7887	Covers, gear (3)
7897R	WideMaxx® suspension kit) Toe links, front (TUBES red-anodized, 7075-T6 aluminum,	7785X	Input gear, transmission, 20-tooth/ 2.5x12mm pin
700711	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	3436	Cap, body reamer
7743	ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) 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,
	4x25mm (2), 4x38mm (2)	9720	and 8.0mm), 1/4" drive
7741	Suspension pins, 4x85mm (hardened steel) (2) Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use	8720 8721	Speed bit handle, large (overmolded) Speed bit handle, medium (one piece)
7897	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: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm,
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum,		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® WideMaxx® suspension kit)	8711	8.0mm), 1/4" drive Speed Bit Master Set, hex driver, 7-piece straight and ball end,
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum,	0711	includes premium handle (medium), travel pouch, hex drivers
	stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)		(straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 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®		handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm,
	WideMaxx® suspension kit)	8716	5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
	Team Traxxas Items	07 10	drive
2514	Decal sheet, racing sponsors	8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
9950	Official Team Traxxas® racing decal set(flag logo/ 6-color)		3.0mm) 1/4" drive
9909	Traxxas® racing banner, red & black (3x7 feet) Tires & Wheels	8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 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, 2.5mm, 3.0mm), 1/4" drive
7774A	wheels, Maxx® AT tires, foam inserts) (left & right) (2) 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
7877	wheels, Sledgehammer® tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® black wheels,	3415	wrench) Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm,
7772X	Gravix™ tires, foam inserts) (left & right) Tires & wheels, assembled, glued (X-Maxx® black wheels,		3.5mm, 4mm drivers/4mm. 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips
7773	Maxx® AT tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® black wheels,		#0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)
7772G	paddle tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® green wheels,	5480X	Wheel wrench, splined, 17mm
7774G	Maxx® AT tires, foam inserts) (left & right) (2) Tires & wheels, assembled, glued (X-Maxx® green wheels,	7798	Turnbuckles & Threaded Rods Insert, threaded steel (replacement inserts for #7748G, 7748R,
	Sledgehammer® tires, foam inserts) (left & right) (2)	7730	7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1) right threaded insert)
7772T	Tires & wheels, assembled, glued (X-Maxx® orange wheels, Maxx® AT tires, foam inserts) (left & right) (2)	7797	Rod ends (4) (assembled with steel pivot balls) (replacement
7774T	Tires & wheels, assembled, glued (X-Maxx® orange wheels, Sledgehammer® tires, foam inserts) (left & right) (2)	7897	ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use
			with #7895 X-Maxx® WideMaxx® suspension kit)
7772R	Tires & wheels, assembled, glued (X-Maxx® satin chrome		man // coo / manaco manaza co casponero may

Page 5 XRT™: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 78086-4) Parts List

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)

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	WideMaxx® Suspension Kit
7896	Driveshaft, steel constant velocity (shaft only, 190.3mm) (1) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894	Suspension arm, lower, black (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893	Suspension arm, lower, black (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893X	Suspension arm, lower, blue (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7893G 7894T	Suspension arm, lower, green (1) (right, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, orange (1) (left, front or rear) (for use
7893T	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, orange (1) (right, front or rear) (for use
7894R	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, red (1) (left, front or rear) (for use with
7893R	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arm, lower, red (1) (right, front or rear) (for use with
7892	#7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, black (left or right, front or rear) (2) (for use
7892X	with #7895 X-Maxx® WideMaxx® suspension kit) Suspension arms, upper, blue (left or right, front or rear) (2) (for
7892G	use with #7895 X-Maxx® WideMaxx® suspension kit) 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)
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®
7897X	WideMaxx® suspension kit) 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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