

Unlimited Desert Racer (Model 85086-4) Parts List

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

	Axle Components	8430X	Tube chassis, side section (left & right) (satin black chrome- plated)
540 540¥	Axle housing, rear/ axle supports, left & right/ axle hub, rear (2)		Differential Components
540X	Axle housing, rear/ differential carrier (satin black chrome- plated) (internal components sold separately)	8581	Carrier, differential (front or center)/ x-ring gaskets (2)/ ring gear
539	Axle shaft, rear		gasket/ 14.5x20 TW (2)
	Bearings & Bushings	8581X	Carrier, differential, aluminum (front or center)/ x-ring gaske
06A	Ball bearing, black rubber sealed (15x24x5mm) (2)	8541	(2), ring gear gasket/ 14.5x20 TW (2) Carrier, differential, rear axle (left & right halves)
02A	Ball bearings, black rubber sealed (15x21x4mm) (2)	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
14A	Ball bearings, black rubber sealed (5x8x2.5mm) (2)	8576	Differential, rear (fully assembled)
80A	Ball bearings, black rubber sealed (6x13x5mm) (2)	8583	Gear set, center differential (output gears (2)/ spider gears (4))
19R	Ball bearings, blue rubber sealed (4x8x3mm) (8)	8582	Gear set, differential (front) (output gears (2)/ spider gears (4))
20 18	Ball bearings, blue rubber sealed (8x12x3.5mm) (2) Ball bearings, blue rubber sealed (8x16x5mm) (2)	8577	Gear set, rear differential (output gears (2)/ spider gears (4))
10		8580	(#8581 required to build complete differential) Housing, differential (front)
	Body & Accessories	8592	Housing, differential (front) Housing, planetary gears (front & rear halves)
11	Body, Desert Racer® (clear, trimmed, requires painting)/ decal sheet	5042	Oil, differential (1M weight) (standard)
13	Body, Desert Racer®, Fox® Edition (painted)/ decals	8588	Planetary gears (4)
14	Body, Desert Racer®, Rigid® Edition (painted)/ decals	8578	Ring gear, differential/ pinion gear, differential (front)
15	Decals, Unlimited Desert Racer®, Fox® Edition	8579	Ring gear, differential/ pinion gear, differential (rear)
16	Decals, Unlimited Desert Racer®, Rigid® Edition	8585	Ring gear, planetary
18	Driver helmet, grey (2)	8584 8586	Spider gear shaft (2)/ spider bushing (4) Sun gear, planetary (center)
12	Interior, clear (unpainted)	8587	Sun gear, planetary (certer)
17	Window nets (2)/ 2.5x8mm CS (8)		Driveline Components
	Brake Components	0554	
67	Brake calipers, front or rear (grey) (4)	8551 8555	Drive cup (1)/ 2.5x10 CS (use only with #8550 driveshaft) Driveshaft, center rear, 6061-T6 aluminum (black-anodized) (full
69	Wheel hubs, hex (disc brake rotors) (4)	0000	assembled)/ 3mm screw pin (2)
68	Wheel hubs, hex, steel (4)	8556X	Driveshaft, center, front (steel)/ 2.5x12 screw pin
	Bumpers & Skidplates	8550	Driveshaft, steel constant-velocity (shaft only, 96mm) (1)
35	Bumper, front/ bumper support	8556	Driveshafts, center front/ 4mm screw pin (1)/ 3x10 CS (1)
35X	Bumper, front/ bumper support (satin black chrome-plated)	8554	Rebuild kit, steel constant velocity driveshaft (includes drive pin
36	Bumper, rear/ bumper extension	8557	cross pin for two driveshaft assemblies) Screw pin, 3x11mm (with threadlock) (6)
36X 37X	Bumper, rear/ bumper extension (satin black chrome-plated) Skidplate, front (plastic) (satin black chrome-plated)	8553	Stub axle, steel (use with #8550 driveshaft)
37	Skidplate, front (plastic)/ support plate (steel)	8569	Wheel hubs, hex (disc brake rotors) (4)
01	Chassis & Attachments	8568	Wheel hubs, hex, steel (4)
25			Front Suspension & Steering
25 24	Battery connector retainer/ wall support/ front & rear clips Battery door/ battery strap/ retainers (2)/ latch	8552	Axle carriers, left & right (1 each)
36	Bumper, rear/ bumper extension	8523	Bulkhead tie bar, front (steel)
36X	Bumper, rear/ bumper extension (satin black chrome-plated)	8530	Bulkhead, front
22	Chassis	8550	Driveshaft, steel constant-velocity (shaft only, 96mm) (1)
20	Chassis tray/ driveshaft clamps/ fuel filler (black)	8596	Linkage, sway bar, front (2) (assembled with hollow balls)/ sway
18	Driver helmet, grey (2)	8534	arm (left & right) Mounts, suspension arm, upper (front) (left & right)
12	Interior, clear (unpainted)	8534X	Mounts, suspension arm, upper (front) (left & right) (satin bl
60 20	Motor mount/ pin (2) Nerf bars (left or right) (2)	000470	chrome-plated)
19	Number plates, left & right	8543	Steering bellcranks/ servo saver/ servo saver spring/ servo sprin
26	Servo mount, steering		retainer/servo horn, steering
38	Shock mounts, rear (left & right)	8553	Stub axle, steel (use with #8550 driveshaft)
38X	Shock mounts, rear (left & right) (satin black chrome-plated)	8533 8533X	Suspension arm, lower left/ arm insert (assembled with hollow ba Suspension arm, lower left/ arm insert (satin black chrome-
21	Skidplate, chassis	0000A	plated) (assembled with hollow ball)
44 44¥	Trailing arm (2) (assembled with hollow balls)	8532	Suspension arm, lower right/ arm insert (assembled with hollow
44X	Trailing arm, aluminum (blue-anodized) (2) (assembled with hollow balls)	8532X	Suspension arm, lower right/ arm insert (satin black chrome
44A	Trailing arm, aluminum (dark titanium anodized) (2) (assembled	0501	plated) (assembled with hollow ball)
	with hollow balls)	8531 8531 Y	Suspension arms, upper (left & right) (assembled with hollow ba
44R	Trailing arm, aluminum (red-anodized) (2) (assembled with	8531X	Suspension arms, upper (left & right) (satin black chrome-p (assembled with hollow balls)
04	hollow balls) Tube chaosis contenanction front	8546	Suspension pin retainers (upper (2), lower (1))
31 31X	Tube chassis, center section, front Tube chassis, center section, front (satin black chrome-plated)	8545	Suspension pin set (front) (3x51mm (2), 3x54mm (2), 3x93mm (
32	Tube chassis, center section, rear	8596X	Sway bar arms, front (satin-plated)
32X	Tube chassis, center section, rear (satin black chrome-plated)	8598	Sway bars (front & rear)
33	Tube chassis, center support/ cage top/ rear cage support	8547	Toe links, front (2) (assembled with hollow balls)
33X	Tube chassis, center support/ cage top/ rear cage support (satin black chrome-plated)	8547X	Toe links, front, Unlimited Desert Racer® (TUBES blue-anoc 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrer
34 34A	Tube chassis, inner panels (front (2)/ middle (4)/ rear (2)) Tube chassis, inner panels (silver aluminum) (front (2)/ wheel well (4)/ middle (4)/ rear (2))	8547A	Tom (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titan
34X	well (4)/ middle (4)/ rear (2)) Tube chassis, inner panels, aluminum (blue-anodized) (front (2)/ wheel well (4)/ middle (4)/ rear (2))		anodized, 7075-T6 aluminum, stronger than titanium) (102m (2) (assembled with rod ends and hollow balls)/ aluminum
34R	Tube chassis, inner panels, aluminum (red-anodized) (front (2)/	85470	wrench, 7mm (1) Too links, front, Unlimited Desert Pacer® (TUBES red anodi
	wheel well (4)/ middle (4)/ rear (2))	8547R	Toe links, front, Unlimited Desert Racer® (TUBES red-anodi

Page 2 Unlimited Desert Racer: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 85086-4) Parts List

2586	Head screws, 3x15mm cap-head machine (hex drive) (6) (TRX 2.5)		VXL-6s ESC and 2200Kv, 75mm motor)
2380 8447A	Nuts, 5mm flanged nylon locking (aluminum, black-anodized,	3485	Velineon® VXL-6s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)
3447X	serrated) (4) Nuts, 5mm flanged nylon locking (aluminum, blue-anodized,		Radio System, Batteries & Chargers
	serrated) (4)	2872X	5000mAh 11.1v 3-Cell 25C LiPo Battery
8447G	Nuts, 5mm flanged nylon locking (aluminum, green-anodized,	2888X	5000mAh 14.8v 4-Cell 25C LiPo Battery
	serrated) (4)	2889X	5000mAh 14.8v 4-Cell 25C LiPo Battery
3447R	Nuts, 5mm flanged nylon locking (aluminum, red-anodized, serrated) (4)	2842X	5000mAh 7.4v 2-Cell 25C LiPo Battery
3447	Nuts, 5mm flanged nylon locking (steel, black serrated) (8)	2843X 2890X	5800mAh 7.4v 2-Cell 25C LiPo Battery
5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)	2890X 2869X	6700mAh 14.8v 4-Cell 25C LiPo Battery 7600mAh 7.4v 2-Cell 25C LiPo Battery
955	Pins, axle (2.5x12mm) (4)	20057	AC to DC converter, 40W
8557	Screw pin, 3x11mm (with threadlock) (6)	2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batterie
5189	Screw pins, 4x13mm (with threadlock) (4)		to separate balance ports)
3229	Screws, 2.5x10mm cap-head machine (hex drive) (6)	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
3236	Screws, 2.5x12mm cap-head machine (6)	2943	Battery charge indicators (green (4), blue (4), grey (4))
3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)	6548	Battery door, transmitter (replacement for #6516, 6517, 6528, 6529,
3965	Screws, 2.5x8mm cap-head machine (6)		6530 transmitters)
2524	Screws, 2.5x8mm countersunk machine (hex drive) (6)	2914	Battery, Power Cell AA Alkaline (4)
2944 2577	Screws, 2.6x5mm button-head, self-tapping (hex drive) (6) Screws, 3x10mm button-head machine (hex drive) (6)	2991	Battery/charger completer pack (includes #2972 Dual iD® charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
2587	Screws, 3x10mm cap-head machine (6) (no washer)	2972	Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Batter
2578	Screws, 3x12mm button-head machine (b) (ito washer)	2072	Identification
2579	Screws, 3x15mm button-head machine (hex drive) (6)	2973	Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto
2553	Screws, 3x15mm countersunk machine (6) (hex drive)		Battery Identification
2583	Screws, 3x18mm button-head machine (hex drive) (6)	2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Batter
2580	Screws, 3x20mm button-head machine (hex drive) (6)		Identification
2581	Screws, 3x25mm button-head machine (hex drive) (6)	2970	Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto
2582	Screws, 3x30mm button-head machine (hex drive) (6)	6525	Battery Identification Communication link, telemetry expander
2516	Screws, 3x45mm button-head machine (hex drive) (6)	8525	Connector, 25.2 volt to 14.8 volt jumper (allows a Traxxas® dua
2515	Screws, 3x4mm button-head machine (hex drive) (6)	0527	battery 25.2 ESC to run on a single 14.8V battery pack)
2534	Screws, 3x6mm countersunk machine (6) (hex drive)	6512	Cover plate, Traxxas Link™ Wireless Module
2576	Screws, 3x8mm button-head machine (hex drive) (6)	6566	Data link, telemetry expander (connects #6550X telemetry
2550 3931	Screws, 3x8mm countersunk machine (6) (hex drive)		expander 2.0 to the #3485 VXL-6s or #3496 VXL-8s electronic
3936	Screws, 3x8mm flat-head machine (hex drive) (6) Screws, 4x10mm button-head machine (hex drive) (6)		speed control)
3938	Screws, 4x14mm button-head machine (hex drive) (6)	6565	Data link, telemetry expander (connects #6550X telemetry
2546	Screws, 4x15mm countersunk machine (hex drive) (6)	20722	expander 2.0 to the #6590 high-voltage power amplifier)
2597	Screws, 4x22mm button-head machine (hex drive) (6)	2072X 2252	Gear set, metal (for 2070, 2075 servos) Gear set, metal (for 2250, 2255 servos)
2596	Screws, 4x25mm button-head machine (hex drive) (6)	2072R	Gear set, metal, high speed (for 2070, 2075 servos)
2533	Screws, 4x30mm countersunk machine (hex drive) (6)	20721 2968X	LiPo cell voltage checker/balancer (includes #2938X adapter fo
2595	Screws, 4x35mm button-head machine (hex drive) (6)	2000	Traxxas® iD® batteries)
1548	Set (grub) screws, 3x4mm (8)/ 4x4mm (stainless) (4)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for
3343	Steering bellcranks/ hardware		Traxxas® iD® batteries)
2746	Washers, 3x6mm metal (12)	6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal
	LED Lights		pad
8489	2-in-1 wire harness, LED lights (high-voltage)	6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
590	High-Voltage Power Amplifier	6552	Seal kit, expander box (includes o-ring, seals, and silicone grease)
3486	LED light bar, front (high-voltage) (52 white LEDs (double row),	6526	Sensor, auto-detectable, temperature
	100mm wide)	6527	Sensor, auto-detectable, voltage
3488	LED light bar, roof (curved, high-voltage) (52 white LEDs (single row),	6521	Sensor, temperature and voltage (long)
	202mm wide)	2254	Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)
3485	LED light set, complete (includes front light bar (2), rear light bar,	2253	Servo case, aluminum (red-anodized) (middle) (for 2255 servo)
3487	curved roof light bar, and high-voltage power amplifier)	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (fo
0407	LED lightbar, rear, red (with amber class light) (high-voltage) (24 red LEDs, 24 amber LEDs, 100mm wide)		2250, 2255 servos)
		2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
	Motors & Electronics	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing
3527	Connector, 25.2 volt to 14.8 volt jumper (allows a Traxxas® dual-		waterproof
0475	battery 25.2 ESC to run on a single 14.8V battery pack)	2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof
3475 2 072	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s) Gear set (for 2070, 2075 servos)	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
2072 2072X	Gear set, metal (for 2070, 2075 servos)	6553X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system
2252	Gear set, metal (for 2570, 2255 servos)	6550X	Telemetry expander 2.0, TQi radio system (compatible only with
2072R	Gear set, metal, high speed (for 2070, 2075 servos)		#6551X GPS module)
3560	Motor mount/ pin (2)	6550	Telemetry expander, TQi radio system
3481	Motor, 2200Kv 75mm, brushless (with 6.5mm gold-plated connectors	6551X	Telemetry GPS module 2.0, TQi radio system (compatible only
	& high-efficiency heatsink)		with #6550X telemetry expander)
2254	Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)	6528	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 2-
253	Servo case, aluminum (red-anodized) (middle) (for 2255 servo)	6520	channel (transmitter only)
2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for	6529	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 3 channel (transmitter only)
0074	2250, 2255 servos)	6530	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 4
2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)		channel (transmitter only)
8526 2075R	Servo mount, steering	6511	Traxxas Link™ Wireless Module
2075R 2250	Servo, digital high-speed, metal gear (ball bearing), waterproof Servo, digital high-torque 330 coreless, metal gear (ball bearing),		Ready-To-Race Model
200	waterproof	05070 1	
2255	Servo, digital high-torque 400 brushless, metal gear (ball	85076-4	Unlimited Desert Racer®: 4WD Electric Race Truck with TQi Traxxa
	bearing), waterproof		Link™ Enabled 2.4GHz Radio System and Traxxas Stability Management (TSM)®
	bearing), waterproof		

)	Velineon® VXL-6s Brushless Power System, waterproof (includes
5	VXL-6s ESC and 2200Kv, 75mm motor) Velineon® VXL-6s Electronic Speed Control, waterproof (brushless)
	(fwd/rev/brake)
2X	Radio System, Batteries & Chargers 5000mAh 11.1v 3-Cell 25C LiPo Battery
SX	5000mAh 14.8v 4-Cell 25C LiPo Battery
X	5000mAh 14.8v 4-Cell 25C LiPo Battery
2X 3X	5000mAh 7.4v 2-Cell 25C LiPo Battery 5800mAh 7.4v 2-Cell 25C LiPo Battery
)X	5800mAh 7.4v 2-Cell 25C LiPo Battery 6700mAh 14.8v 4-Cell 25C LiPo Battery
θX	7600mAh 7.4v 2-Cell 25C LiPo Battery
5 v	AC to DC converter, 40W
BX	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batteries to separate balance ports)
5	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
3 3	Battery charge indicators (green (4), blue (4), grey (4)) Battery door, transmitter (replacement for #6516, 6517, 6528, 6529,
	6530 transmitters)
1	Battery, Power Cell AA Alkaline (4)
	Battery/charger completer pack (includes #2972 Dual iD® charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
2	Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Battery
3	Identification Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto
	Battery Identification Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery
•	Identification
)	Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto Battery Identification
5	Communication link, telemetry expander
7	Connector, 25.2 volt to 14.8 volt jumper (allows a Traxxas® dual-
2	battery 25.2 ESC to run on a single 14.8V battery pack) Cover plate, Traxxas Link™ Wireless Module
5	Data link, telemetry expander (connects #6550X telemetry
	expander 2.0 to the #3485 VXL-6s or #3496 VXL-8s electronic speed control)
5	Data link, telemetry expander (connects #6550X telemetry
	expander 2.0 to the #6590 high-voltage power amplifier)
2X 2	Gear set, metal (for 2070, 2075 servos) Gear set, metal (for 2250, 2255 servos)
2 2R	Gear set, metal, high speed (for 2070, 2075 servos)
BX	LiPo cell voltage checker/balancer (includes #2938X adapter for
3	Traxxas® iD® batteries) LiPo cell voltage checker/balancer (requires #2938X adapter for
	Traxxas® iD® batteries)
5	Mount, temperature sensor (electric motors)/ wire tie/ thermal pad
3	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
2	Seal kit, expander box (includes o-ring, seals, and silicone grease)
5	Sensor, auto-detectable, temperature
7	Sensor, auto-detectable, voltage
1 1	Sensor, temperature and voltage (long) Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)
3	Servo case, aluminum (red-anodized) (middle) (for 2255 servo)
I	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for
ōR	2250, 2255 servos) Serva diaital high-speed metal gear (ball bearing) waterproof
)	Servo, digital high-speed, metal gear (ball bearing), waterproof Servo, digital high-torque 330 coreless, metal gear (ball bearing),
-	waterproof
5	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof
5X	Servo, digital high-torque, metal gear (ball bearing), waterproof
3X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system
X	Telemetry expander 2.0, TQi radio system (compatible only with #6551X GPS module)
)	Telemetry expander, TQi radio system
IX	Telemetry GPS module 2.0, TQi radio system (compatible only with #6550X telemetry expander)
3	with #6550X telemetry expander) Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 2-
	channel (transmitter only)
•	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 3- channel (transmitter only)
)	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 4-
	channel (transmitter only)
	Traxxas Link™ Wireless Module
76.4	Ready-To-Race Model
76-4	Unlimited Desert Racer®: 4WD Electric Race Truck with TQi Traxxas Link™ Enabled 2.4GHz Radio System and Traxxas Stability
	Management (TSM)®

	Rear Suspension
8540	Axle housing, rear/ axle supports, left & right/ axle hub, rear (2)
8540X	Axle housing, rear/ differential carrier (satin black chrome-
8539	plated) (internal components sold separately)
8555	Axle shaft, rear Driveshaft, center rear, 6061-T6 aluminum (black-anodized) (fully
0000	assembled)/ 3mm screw pin (2)
3548	Limit strap, rear suspension (2)/ 3x8 flat-head screw (4)
3597	Linkage, sway bar, rear (2) (assembled with hollow balls)/ sway bar
	arm (left & right)
3538	Shock mounts, rear (left & right)
8538X	Shock mounts, rear (left & right) (satin black chrome-plated)
3590	Spool/ spacers (left & right)/ 2.5x8 CS (4)
3542T	Suspension link, rear (upper) (aluminum, black-anodized)
	(10x206mm, center to center) (2) (assembled with hollow balls)
3542A	Suspension link, rear (upper) (aluminum, blue-anodized)
	(10x206mm, center to center) (2) (assembled with hollow balls)
3542R	Suspension link, rear (upper) (aluminum, red-anodized)
	(10x206mm, center to center) (2) (assembled with hollow balls)
3542X	Suspension link, rear (upper) (heavy duty, steel) (7x206mm,
3542	center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2)
0042	(assembled with hollow balls)
3597X	Sway bar arms, rear (satin-plated)
3598	Sway bars (front & rear)
3544	Trailing arm (2) (assembled with hollow balls)
3544X	Trailing arm, aluminum (blue-anodized) (2) (assembled with
	hollow balls)
3544A	Trailing arm, aluminum (dark titanium anodized) (2) (assembled
	with hollow balls)
3544R	Trailing arm, aluminum (red-anodized) (2) (assembled with
	hollow balls)
	Scale Details
3426	Batteries, black (2)
3422	Fire extinguisher, red (2)
3425	Floor jack & handle, grey
3424	Oil bottles, grey (2)
3421	Radiator, black
3423	Shock reservoirs, black (2)
	Shocks (GTR)
450	
3452X	Body, GTR shock, 64mm, aluminum (blue-anodized) (front or
3453X	rear, threaded) Body, GTR shock, 64mm, aluminum (blue-anodized) (front, no
J433A	threads)
3452R	Body, GTR shock, 64mm, aluminum (red-anodized) (front or rear,
	threaded)
3453R	Body, GTR shock, 64mm, aluminum (red-anodized) (front, no
	threads)
3452	Body, GTR shock, 64mm, silver aluminum (front or rear, threaded)
3453	Body, GTR shock, 64mm, silver aluminum (front, no threads)
3462X	Body, GTR shock, 77mm, aluminum (blue-anodized) (rear, no
	threads)
3462R	Body, GTR shock, 77mm, aluminum (red-anodized) (rear, no
1400	threads)
3462	Body, GTR shock, 77mm, silver aluminum (rear, no threads)
7468X	Caps & spring retainers, GTR shock (upper cap (2)/ hollow balls (4)/
3458	bottom cap (2)/ upper retainer (2)/ lower retainer (2)) Double seal kit, GTR shocks (x-rings (4)/ 4x6x0.5mm PTFE-
J-+JO	coated washers (2)/ bottom caps (2)) (renews 2 shocks)
3455	Rebuild kit, GTR shocks (x-rings, bladders, pistons, piston nuts,
, 100	shock rod ends) (renews 2 shocks)
3456	Shock caps, aluminum (black-anodized), Fox® Shocks (4)
3457	Shock caps, aluminum (blue-anodized), roke chocks (4)
3538	Shock mounts, rear (left & right)
3538X	Shock mounts, rear (left & right) (satin black chrome-plated)
3454	Shock shaft, 69mm (GTR) (front) (2)
8454T	Shock shaft, 69mm (GTR) (front) (TiN-coated) (2)
3463	Shock shaft, 74mm (GTR) (rear) (2)
3463T	Shock shaft, 74mm (GTR) (rear) (TiN-coated) (2)
3464	Shock shaft, 81mm (GTR) (rear) (2)
8464T	Shock shaft, 81mm (GTR) (rear) (TiN-coated) (2)
3451X	Shocks, GTR, 134mm, aluminum (blue-anodized) (fully
	assembled w/o springs) (front, no threads) (2)
3450X	Shocks, GTR, 134mm, aluminum (blue-anodized) (fully
	assembled w/o springs) (front, threaded) (2)
8451R	Shocks, GTR, 134mm, aluminum (red-anodized) (fully assembled
	w/o springs) (front, no threads) (2)
3450R	Shocks, GTR, 134mm, aluminum (red-anodized) (fully assembled
454	w/o springs) (front, threaded) (2)
8451	Shocks, GTR, 134mm, silver aluminum (fully assembled w/o springs)

8451 Shocks, GTR, 134mm, silver aluminum (fully assembled w/o springs) (front, no threads) (2)

8450	Shocks, GTR, 134mm, silver aluminum (fully assembled w/o springs) (front, threaded) (2)
8460X	Shocks, GTR, 139mm, aluminum (blue-anodized) (fully assembled w/o springs) (rear, threaded) (2)
8460R	Shocks, GTR, 139mm, aluminum (red-anodized) (fully assembled w/o springs) (rear, threaded) (2)
8460	(rear, threaded) (2) (2)
8461X	Shocks, GTR, 160mm, aluminum (blue-anodized) (fully
8461R	assembled w/o springs) (rear, no threads) (2) Shocks, GTR, 160mm, aluminum (red-anodized) (fully assembled
8461	w/o springs) (rear, no threads) (2) Shocks, GTR, 160mm, silver aluminum (fully assembled w/o springs)
8459	(rear, no threads) (2) Spring retainers, lower (captured) (4)/ 2.5x10 CS (4)
8443	Spring, shock, 139mm (natural finish) (GTR) (progressive, 0.937 rate, orange stripe) (2)
8442	Spring, shock, 139mm (natural finish) (GTR) (progressive, 1.146 rate, green stripe) (2)
8441	Spring, shock, 139mm (natural finish) (GTR) (progressive, 1.250 rate, blue stripe) (2)
8444A	Spring, shock, front (blue) (GTR) (progressive, 0.833 rate, white stripe) (2)
8444	Spring, shock, front (natural finish) (GTR) (progressive, 0.833 rate, white stripe) (2)
8444X	Spring, shock, front (silver) (GTR) (progressive, 0.833 rate, white stripe) (2)
8445A	Spring, shock, rear (blue) (GTR) (progressive, 1.042 rate) (2)
8445	Spring, shock, rear (natural finish) (GTR) (progressive, 1.042 rate) (2)
8445X	Spring, shock, rear (silver) (GTR) (progressive, 1.042 rate) (2)
	Spur Gears & Pinion Gears
5647	Gear, 27-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits
5638	5mm shaft)/ set screw Gear, 31-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits
	5mm shaft)/ set screw
5639	Gear, 34-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
8573	Gear, center differential, 47-tooth (spur gear)
8574	Gear, center differential, 51-tooth (spur gear)
	Coar contor differential 55 tooth (cour goar)
8575	Gear, center differential, 55-tooth (spur gear)
03/3	Gear, center differential, 55-tooth (spur gear) Steering Components
8543	Steering Components Steering bellcranks/ servo saver/ servo saver spring/ servo spring
8543	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering
8543 8553	Steering Commonweak Servo saver / Servo saver spring / Servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft)
8543 8553 8547	Steering Commonweak Servo saver spring/servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls)
8543 8553	Steering Common Steering Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized,
8543 8553 8547	Steering Commonweak Servo saver spring/servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls)
8543 8553 8547	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2)
8543 8553 8547	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium
8543 8553 8547 8547X	Steering Common Parts Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm)
8543 8553 8547 8547X	Steering Common Parts Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum
8543 8553 8547 8547X	Steering Composition Steering Composition Steering Steering Composition Steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)
8543 8553 8547 8547X 8547A	Steering Common Parts Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum
8543 8553 8547 8547X 8547A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench,
8543 8553 8547 8547X 8547A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)
8543 8553 8547 8547X 8547A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench,
8543 8553 8547 8547X 8547A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)
8543 8553 8547 8547X 8547A 8547R	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)
8543 8553 8547 8547X 8547A 8547R	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SIISIGENSION LINK (2016 Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized)
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SUSJENSION LINK(AUGE) Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls)
8543 8553 8547 8547X 8547A 8547R 8547R	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) DESINGENTION (1) Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls)
8543 8553 8547 8547X 8547A 8547R 8542T 8542A	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) DESISTENT Link (2) G Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum,
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SUSPENSION LINCAUE Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2)
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 8542X 85422	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls)
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SUSJERISION LINKAGUE Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (2, lower (1))
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) <u>SIISIGISION Link(AUG</u>) Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (beel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension pin retainers (upper (2), lower (1)) Suspension pin set (front) (3x51mm (2), 3x54mm (2), 3x93mm (2))
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SISICATSON LINKAUE Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension pin retainers (upper (2), lower (1)) Suspension pin set (front) (3x51mm (2), 3x54mm (2), 3x93mm (2)) Toe links, front (2) (assembled with hollow balls)
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542 8542 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SUSPENSION LINCAUE Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension pin retainers (upper (2), lower (1)) Suspension pin set (front) (3x51mm (2), 3x54mm (2), 3x93mm (2)) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2)
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542 8542 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Suspension link , rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension link, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench,
8543 8553 8547 8547X 8547A 8547A 8547R 8542T 8542A 8542R 8542R 85422 8542 8542 8542	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering Stub axle, steel (use with #8550 driveshaft) Toe links, front (2) (assembled with hollow balls) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) SUSPENSION LINCAUE Suspension link, rear (upper) (aluminum, black-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, blue-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (aluminum, red-anodized) (10x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (heavy duty, steel) (7x206mm, center to center) (2) (assembled with hollow balls) Suspension link, rear (upper) (steel) (4x206mm, center to center) (2) (assembled with hollow balls) Suspension pin retainers (upper (2), lower (1)) Suspension pin set (front) (3x51mm (2), 3x54mm (2), 3x93mm (2)) Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2)

Page 4 Unlimited Desert Racer: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 85086-4) Parts List

8547A

Page 4	Unlimited Desert Racer: TQi Traxxas Link Enabled
8547R	Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)
8544	Trailing arm (2) (assembled with hollow balls)
8544X	Trailing arm, aluminum (blue-anodized) (2) (assembled with hollow balls)
8544A	Trailing arm, aluminum (dark titanium anodized) (2) (assembled with hollow balls)
8544R	Trailing arm, aluminum (red-anodized) (2) (assembled with hollow balls)
	Team Traxxas Items
2514	Decal sheet, racing sponsors
6160X	DVD, Maxx® Power! Full Throttle Action (sleeve)
9950 9909	Official Team Traxxas® racing decal set (flag logo/ 6-color) Traxxas® racing banner, red & black (3x7 feet)
3303	Tires & Wheels
0.470	
8472 8475	Tires and wheels, assembled, glued (Desert Racer® wheels, black with orange beadlock, BFGoodrich® Baja KR3 tires) (2)
8474	Tires and wheels, assembled, glued (Desert Racer® wheels, paddle tires, foam inserts) (2) Tires and wheels, assembled, glued (Method Race Wheels, black
8470	with red beadlock, BFGoodrich® Baja KR3 foam inserts (2) Tires, BFGoodrich® Baja KR3/ foam inserts (2)
8473	Wheels, Desert Racer® (2)
8471	Wheels, Method Race (2)
	Transmission Components
8591	Gearbox housing (includes upper housing, lower housing, & gear cover)
8592	Housing, planetary gears (front & rear halves)
8589	Output shaft, transmission/ x-ring
8588	Planetary gears (4)
8585	Ring gear, planetary
8593	X-ring seals, 6x9.6mm (4)
	Traxxas Tools
3433X 3433	Body reamer (aluminum handle) Body reamer (plastic handle)
3436	Cap, body reamer
3432	Scissors, curved tip
3431	Scissors, straight tip
8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm, and 8.0mm), 1/4" drive
8721	Speed bit handle, medium (one piece)
8720	Speed bit handle, premium, large (rubber overmold)
8722 8710	Speed bit handle, premium, medium (rubber overmold) Speed Bit Master Set, hex and nut driver, 13-piece, includes
0110	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,
8719	2.5mm, 3.0mm), 1/4" drive 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
3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/ 4mm, 5mm, 5.5mm, 7mm and 8mm nut drivers/ 2mm, 4mm, and 5mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrench/ driver handle
	Turnbuckles & Threaded Rods
8547	Toe links, front (2) (assembled with hollow balls)
8547X	Toe links, front, Unlimited Desert Racer® (TUBES blue-anodized,
	7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)

. 7mm (1)

Toe links, front, Unlimited Desert Racer® (TUBES dark titanium anodized, 7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1) Toe links, front, Unlimited Desert Racer® (TUBES red-anodized, 8547R

7075-T6 aluminum, stronger than titanium) (102mm) (2) (assembled with rod ends and hollow balls)/ aluminum wrench, 7mm (1)

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



(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