



Funco® Pro Scale® Sand Car (Model 109076-4) Parts List

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

Bearings & Bushings

5106A	Ball bearing, black rubber sealed (15x24x5mm) (2)
5107A	Ball Bearing, black rubber sealed (17x26x5) (2)
5196A	Ball bearing, black rubber sealed (20x32x7mm) (2)
5196X	Ball bearing, black rubber sealed, stainless (20x32x7mm) (2)
5106	Ball Bearing, blue rubber sealed (15x24x5) (2)
5120A	Ball bearings, black rubber sealed (12x18x4mm) (2)
5101A	Ball bearings, black rubber sealed (12x21x5mm) (2)
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)
5118A	Ball bearings, black rubber sealed (8x16x5mm) (2)
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
5124	Ball bearings, blue rubber sealed (4x7x2.5mm) (2)
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)

Body & Accessories

10911	Body, Funco® Pro Scale® Sand Car (clear, requires painting)/ window masks/ decal sheet (requires #10912 body cage & #10914 interior for complete assembly)
10911-BLK	Body, Funco® Pro Scale® Sand Car, black (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roll cage & interior)
10911-BLUE	Body, Funco® Pro Scale® Sand Car, blue (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roll cage & interior)
10911-GRN	Body, Funco® Pro Scale® Sand Car, green (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roll cage & interior)
10911-ORNG	Body, Funco® Pro Scale® Sand Car, orange (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roll cage & interior)
10911X	Body, Funco® Pro Scale® Sand Car, ProGraphix® (graphics are printed, requires paint & final color application)/ decal sheet (requires #10912 body cage & #10914 interior for complete assembly)
10911-RED	Body, Funco® Pro Scale® Sand Car, red (painted, decals applied) (assembled with front & rear body supports for clipless mounting, roll cage & interior)
10912	Cage, body (complete with assembly hardware) (attaches to #10911 body)
10927	Cage, body (left & right) (attaches to #10911 body)
10928	Crossbars, body cage (front & rear) (attaches to #10911 body)
10935	Crossbars, body cage (top, middle, interior & roof)/ step rails (left & right) (attaches to #10911 body)
10914X	Interior accessories, body/ mounting hardware (attaches to #10911 body) (clear, requires painting)
10914	Interior, body/ interior accessories/ mounting hardware (attaches to #10911 body)
10923	Latch, body mount, front (left & right)/ 3x15mm CS (16) (for clipless body mounting) (attaches to #10911 body)
10913	Wing/ 4x20mm BCS (4)

Brake Components

10951	Brake calipers, front (left & right)/ 3x10mm CS (4)/ 2.5x8mm BCS (4)
10955X	Brake disc (high performance, vented) (2)
10955	Brake disc, front (stainless steel) (2)
10957	Brake flex cables, front
10958	Brake linkage/ servo horn, front/ mounting hardware
10956	Brake pads/ return spring, front/ 3x20mm screw pins (4)
10952	Brake piston/ brake cam, front/ 2.5x18mm screw pins (2)
10950	Servo saver spring

Bumpers & Skidplates

10933	Skid plate, center
10937	Skid plate, front (1)/ rubber impact cushion (1)
10939	Skid plate, rear

Chassis & Attachments

7833	Battery hold-down mounts, left (2)/ right (2)/ 4x15mm CCS (4)
7819	Battery hold-down/ battery compartment spacers/ foam pads
10915	Body mounts, rear (upper & lower)
7724X	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x15 CS (4)
10951	Brake calipers, front (left & right)/ 3x10mm CS (4)/ 2.5x8mm BCS (4)
10955	Brake disc, front (stainless steel) (2)

10956	Brake pads/ return spring, front/ 3x20mm screw pins (4)
10952	Brake piston/ brake cam, front/ 2.5x18mm screw pins (2)
10925	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)
10934	Bulkhead, front (lower)/ cap
10920	Bulkhead, rear (lower)
10921	Bulkhead, rear (upper)
7822X	Chassis
10926	Chassis top brace
10987	Covers, gear (2)
7819X	Foam pads, battery compartment
10922	Nerf bars, chassis (left & right)
7725	Seal kit, receiver box (includes o-ring, seals, and silicone grease)
10950	Servo saver spring
10924	Tray, servo/ steering cover
10974	Wheelie bar, black (assembled)
7775	Wheels, wheelie bar (2)/ axles, wheelie bar (2)/ 10x15x4 plastic bushings (4) (for #7776, 8976, or 9576 wheelie bar)

Differential Components

7781X	Carrier, differential (aluminum)/ (requires #7783X spider gear shaft)
5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
10986	Differential, rear, complete
10949	Drive cup, steel, extreme durability (1)/ 3x8mm CS (use only with #7750X & 7896 driveshafts) (machined, heat treated)
7782	Gear set, differential (output gears (2)/ spider gears (4)/16X23.5X.5 TW(2))
10979	Gear, differential, 32-tooth (heavy duty)
5041	Grease, premium high performance (20cc)
7791	Pinion gear, differential, 11-tooth (rear) (heavy duty) (use with #7792 35-tooth differential ring gear)
7792	Ring gear, differential, 35-tooth (heavy duty) (use with #7790, #7791 11-tooth differential pinion gears)
7783X	Spider gear shaft (2)/ spacers (4)/16x23.5x.5 stainless washer (2) (for #7781X aluminum differential carrier)

Driveline Components

7896	Driveshaft, steel constant velocity (shaft only, 190.3mm) (1) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
10988	Mount, spur gear (fixed)
5040	Oil, differential (20M wt) (standard)
7791	Pinion gear, differential, 11-tooth (rear) (heavy duty) (use with #7792 35-tooth differential ring gear)
7751X	Rebuild kit, steel constant-velocity driveshaft (includes pins for 2 driveshaft assemblies (for use only with #7750X driveshaft)
7792	Ring gear, differential, 35-tooth (heavy duty) (use with #7790, #7791 11-tooth differential pinion gears)
10953-BLK	Stub axle, front, 6061-T6 aluminum (black-anodized)
10953-BLUE	Stub axle, front, 6061-T6 aluminum (blue-anodized)
10953-GRAY	Stub axle, front, 6061-T6 aluminum (gray-anodized)
10953-GRN	Stub axle, front, 6061-T6 aluminum (green-anodized)
10953-ORNG	Stub axle, front, 6061-T6 aluminum (orange-anodized)
10953-RED	Stub axle, front, 6061-T6 aluminum (red-anodized)
7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
7758-GRAY	Wheel nuts, splined, 17mm, serrated (gray-anodized) (4)
7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)

Engine Detail

10981-SATIN	Engine block, satin chrome/ 3x25mm CS (4)
10981-GRAY	Engine block/ 3x25mm CS (4)
10982-BLKCR	Engine exhaust, black chrome/ 2.5x12mm CS (8)
10982-BLK	Engine exhaust/ 2.5x12mm CS (8)
10985-BLKCR	Engine intake, black chrome/ 3x12mm CS (1)/ 2.5x12mm CS (2)
10985-BLK	Engine intake, black/ 3x12mm CS (1)/ 2.5x12mm CS (2)
10984-BLK	Engine pulleys/ 2.5x12mm CS (6)
10978-RED	Engine supercharger, red

Front Suspension & Steering

7869	Bellcrank bushing, steering (1) (for use with #7843 aluminum steering bellcranks)
10925	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)
10934	Bulkhead, front (lower)/ cap

Page 2 Funco® Pro Scale® Sand Car: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 109076-4) Parts List

10932-BLUE	Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left & right/ 3x8mm BCS (with threadlock) (6)
10932-GRAY	Caster blocks (c-hubs), 6061-T6 aluminum (gray-anodized), left & right/ 3x8mm BCS (with threadlock) (6)
10932-GRN	Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left & right/ 3x8mm BCS (with threadlock) (6)
10932-ORNG	Caster blocks (c-hubs), 6061-T6 aluminum (orange-anodized), left & right/ 3x8mm BCS (with threadlock) (6)
10932-RED	Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left & right/ 3x8mm BCS (with threadlock) (6)
10932	Caster blocks (c-hubs), left & right
10926	Chassis top brace
7879-BLUE	Drag link, 6061-T6 aluminum (blue-anodized)
7879-GRAY	Drag link, 6061-T6 aluminum (gray-anodized)
7879-GRN	Drag link, 6061-T6 aluminum (green-anodized)
7879-ORNG	Drag link, 6061-T6 aluminum (orange-anodized)
7879-RED	Drag link, 6061-T6 aluminum (red-anodized)
7747-BLUE	Servo horn, steering, 6061-T6 aluminum (blue-anodized)
7747-GRAY	Servo horn, steering, 6061-T6 aluminum (gray-anodized)
7747-GRN	Servo horn, steering, 6061-T6 aluminum (green-anodized)
7747-ORNG	Servo horn, steering, 6061-T6 aluminum (orange-anodized)
7747-RED	Servo horn, steering, 6061-T6 aluminum (red-anodized)
7847	Servo horn, steering/ linkage, steering (48mm, assembled with pivot balls)
10950	Servo saver spring
7843-BLUE	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, blue-anodized) (fits XRT™)
7843-GRAY	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, gray-anodized) (fits XRT™)
7843-GRN	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, green-anodized) (fits XRT™)
7843-ORNG	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, orange-anodized) (fits XRT™)
7843-RED	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, red-anodized) (fits XRT™)
7843	Steering bellcranks/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
10936-BLUE	Steering blocks, 6061-T6 aluminum (blue-anodized) (left & right)/ 3x8mm BCS (with threadlock) (2)/ 4x35mm BCS (with threadlock) (2)
10936-GRAY	Steering blocks, 6061-T6 aluminum (gray-anodized) (left & right)/ 3x8mm BCS (with threadlock) (2)/ 4x35mm BCS (with threadlock) (2)
10936-GRN	Steering blocks, 6061-T6 aluminum (green-anodized) (left & right)/ 3x8mm BCS (with threadlock) (2)/ 4x35mm BCS (with threadlock) (2)
10936-ORNG	Steering blocks, 6061-T6 aluminum (orange-anodized) (left & right)/ 3x8mm BCS (with threadlock) (2)/ 4x35mm BCS (with threadlock) (2)
10936-RED	Steering blocks, 6061-T6 aluminum (red-anodized) (left & right)/ 3x8mm BCS (with threadlock) (2)/ 4x35mm BCS (with threadlock) (2)
10936	Steering blocks, left & right
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)
10953-BLK	Stub axle, front, 6061-T6 aluminum (black-anodized)
10953-BLUE	Stub axle, front, 6061-T6 aluminum (blue-anodized)
10953-GRAY	Stub axle, front, 6061-T6 aluminum (gray-anodized)
10953-GRN	Stub axle, front, 6061-T6 aluminum (green-anodized)
10953-ORNG	Stub axle, front, 6061-T6 aluminum (orange-anodized)
10953-RED	Stub axle, front, 6061-T6 aluminum (red-anodized)
10931-CHRM	Suspension arm, lower (left, front) (1)
10930-CHRM	Suspension arm, lower (right, front) (1)
7894X	Suspension arm, lower, blue (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
10931-BLUE	Suspension arm, lower, blue (left, front) (1)
10930-BLUE	Suspension arm, lower, blue (right, front) (1)
7894G	Suspension arm, lower, green (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
10931-GRN	Suspension arm, lower, green (left, front) (1)
10930-GRN	Suspension arm, lower, green (right, front) (1)
7894T	Suspension arm, lower, orange (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
10931-ORNG	Suspension arm, lower, orange (left, front) (1)
10930-ORNG	Suspension arm, lower, orange (right, front) (1)
7894R	Suspension arm, lower, red (1) (left, front or rear) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
10931-RED	Suspension arm, lower, red (left, front) (1)
10930-RED	Suspension arm, lower, red (right, front) (1)
10929-CHRM	Suspension arm, upper (left or right, front) (2)

10929-BLUE	Suspension arm, upper, blue (left or right, front) (2)
10929-GRN	Suspension arm, upper, green (left or right, front) (2)
10929-ORNG	Suspension arm, upper, orange (left or right, front) (2)
10929-RED	Suspension arm, upper, red (left or right, front) (2)
7743	Suspension pin retainer (4)
7743-BLUE	Suspension pin retainer, 6061-T6 aluminum (blue-anodized) (4)
7743-GRAY	Suspension pin retainer, 6061-T6 aluminum (gray-anodized) (4)
7743-GRN	Suspension pin retainer, 6061-T6 aluminum (green-anodized) (4)
7743-ORNG	Suspension pin retainer, 6061-T6 aluminum (orange-anodized) (4)
7743-RED	Suspension pin retainer, 6061-T6 aluminum (red-anodized) (4)
10940	Suspension pin set, front (left or right) (hardened steel)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)

Hardware

4859	CS 3x10 flathead (hex drive)
2584	Head screws, 3x12mm cap-head machine (hex drive) (6) (TRX® 2.5, 2.5R, 3.3)
3229	Screws, 2.5x10mm cap-head machine (hex drive) (6)
2577	Screws, 3x10mm button-head machine (hex drive) (6)
2587	Screws, 3x10mm caphead machine (6) (no washer)
2578	Screws, 3x12mm button-head machine (hex drive) (6)
2579	Screws, 3x15mm button-head machine (hex drive) (6)
2586	Screws, 3x15mm cap-head machine (hex drive) (6)
2581	Screws, 3x25mm button-head machine (hex drive) (6)
2575	Screws, 3x6mm button-head machine (hex drive) (6)
2576	Screws, 3x8mm button-head machine (hex drive) (6)
2657	Screws, 3x8mm caphead machine (hex drive) (6)
3931	Screws, 3x8mm flat-head machine (hex drive) (6)
2535	Screws, 4x10mm countersunk machine (hex drive) (6)
3937	Screws, 4x12mm button-head machine (hex drive) (6)
3938	Screws, 4x14mm button-head machine (hex drive) (6)
2594	Screws, 4x15mm button-head machine (hex drive) (6)
3933	Screws, 4x16mm button-head machine (hex drive) (6)
3929	Screws, 4x18mm button-head machine (hex drive) (6)
2547	Screws, 4x18mm countersunk machine (hex drive) (6)
2589	Screws, 4x20mm button-head machine (hex drive) (6)
2597	Screws, 4x22mm button-head machine (hex drive) (6)
2596	Screws, 4x25mm button-head machine (hex drive) (6)
2598X	Screws, 4x30mm button-head machine (hex drive) (6)
2595	Screws, 4x35mm button-head machine (hex drive) (6)
2743	Set (grub) screws, 3mm hardened (12)
3967	Shoulder screws 3x10 (6) (without threadlock)

LED Lights

10959	Extension harness, LED lights
10998-BLUE	LED light kit, blue, complete (underbody) (includes 3-volt accessory power supply, power harnesses & mounting hardware)
10998-GRN	LED light kit, green, complete (underbody) (includes 3-volt accessory power supply, power harnesses & mounting hardware)
10998-ORNG	LED light kit, orange, complete (underbody) (includes 3-volt accessory power supply, power harnesses & mounting hardware)
10998-RED	LED light kit, red, complete (underbody) (includes 3-volt accessory power supply, power harnesses & mounting hardware)
10999	LED light kit (underbody, damper-mounted) (requires #6588X accessory power supply or #10998 LED light kit)
10969	Power harness, LED lights
10996	Pro Scale® LED light set, Funco® Sand Car, complete (includes front light bar, rear light bar, side lights (left & right), and high-voltage power amplifier)
10992-BLUE	Whip light, LED, blue (assembled) (1)/ 3x12mm BCS (2) (replacement for 1 whip light, left or right) (requires #6588X accessory power supply)
10992-GRN	Whip light, LED, green (assembled) (1)/ 3x12mm BCS (2) (replacement for 1 whip light, left or right) (requires #6588X accessory power supply)
10992-ORNG	Whip light, LED, orange (assembled) (1)/ 3x12mm BCS (2) (replacement for 1 whip light, left or right) (requires #6588X accessory power supply)
10992-RED	Whip light, LED, red (assembled) (1)/ 3x12mm BCS (2) (replacement for 1 whip light, left or right) (requires #6588X accessory power supply)

Motors & Electronics

7749	Adapter, standard servo (adapts standard servo to fit in Maxx®, X-Maxx®, or XRT®)
3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
10987	Covers, gear (2)
3474X	Dual cooling fan kit, low profile (with shroud) (fits #3491 motor)
2087	Gear set (for 2085 servo)
2087X	Gear set, metal (for 2085, 2085X servos)
3362X	Heat sink, low profile, Velineon® 1200XL
7760	Motor mounts (front and rear)/ pins (2)
7760-BLUE	Motor mounts, 6061-T6 aluminum (blue-anodized) (front & rear)
7760-GRAY	Motor mounts, 6061-T6 aluminum (gray-anodized) (front & rear)
7760-GRN	Motor mounts, 6061-T6 aluminum (green-anodized) (front & rear)
7760-ORNG	Motor mounts, 6061-T6 aluminum (orange-anodized) (front & rear)
7760-RED	Motor mounts, 6061-T6 aluminum (red-anodized) (front & rear)
3491	Motor, Velineon® 1200XL, brushless
3492	Rebuild kit, Velineon® 1200XL (includes plastic endbells (2), 6x17x6mm ball bearings (2), 6x8x.3 washer (1), 6x8x1 washer (1), 7x6x12 spacer (1))
2086	Servo case/gaskets (for 2085, 2085R, & 2085X servos)
2085L	Servo, digital high-torque (ball bearing), waterproof
2085XL	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
2085R	Servo, digital high-torque/high-speed, metal gear (ball bearing), waterproof
2085RL	Servo, digital high-torque/high-speed, metal gear (ball bearing), waterproof
7878X	Spacer, motor shaft (steel)/ e-clip (1)
3496T	Velineon® VXL-8s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)
7759	Washers, motor mount, aluminum (blue-anodized) (4)/ 4x18mm BCS (4)
7759-GRAY	Washers, motor mount, aluminum (gray-anodized) (4)/ 4x18mm BCS (4)
7759G	Washers, motor mount, aluminum (green-anodized) (4)/ 4x18mm BCS (4)
7759-ORNG	Washers, motor mount, aluminum (orange-anodized) (4)/ 4x18mm BCS (4)
7759R	Washers, motor mount, aluminum (red-anodized) (4)/ 4x18mm BCS (4)

Radio System, Batteries & Chargers

2872X	5000mah 11.1v 3-Cell 25C LiPo Battery
2889X	5000mah 14.8v 4-Cell 25C LiPo Battery (long)
2857X	6400mah 11.1v 3-Cell 25C LiPo Battery
2890X	6700mah 14.8v 4-Cell 25C LiPo Battery
2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD® batteries to separate balance ports)
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
2943	Battery charge indicators, green (4), grey (4), blue (4)
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitter)
2914	Battery, Power Cell AA Alkaline (4)
2990	Battery/charger completer pack (includes #2972 Dual iD charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® Battery (2))
2997	Battery/charger completer pack (includes #2973 Dual iD charger (1), #2890X 6700mAh 14.8V 4-cell 25C LiPo iD® Battery (2))
2972	Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification
2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto Battery Identification
2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto Battery Identification
6525	Communication link, telemetry expander
6565	Data link, telemetry expander (connects #6550X telemetry expander 2.0 to the #6590 high-voltage power amplifier)
6566	Data link, telemetry expander (connects #6550X telemetry expander 2.0 to the Velineon® #3465 VXL-4s, #3485 Velineon® VXL-6s, or #3496 Velineon® VXL-8s electronic speed control)
2971	EZ-Peak Live 12-amp NiMH/LiPo Fast Charger with iD® Auto Battery Identification and Bluetooth®
2087	Gear set (for 2085 servo)
2087X	Gear set, metal (for 2085, 2085X servos)

2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)
2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)
6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel)
6552	Seal kit, expander box (includes o-ring, seals, and silicone grease)
6526	Sensor, auto-detectable, temperature
6527	Sensor, auto-detectable, voltage
6531	Sensor, temperature & voltage (fits X-Maxx® or XRT®)
6521	Sensor, temperature and voltage (long)
2086	Servo case/gaskets (for 2085, 2085R, & 2085X servos)
2085L	Servo, digital high-torque (ball bearing), waterproof
2085XL	Servo, digital high-torque, metal gear (ball bearing), waterproof/ servo saver spring/ steering link
2085R	Servo, digital high-torque/high-speed, metal gear (ball bearing), waterproof
2085RL	Servo, digital high-torque/high-speed, metal gear (ball bearing), waterproof
6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio system
6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)
6551X	Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander)
6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver)
6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver)
6528	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-channel (transmitter only)
6529X	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3-channel (transmitter only)
6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only)
6511	Traxxas® Link Bluetooth® module

Ready-To-Race Model

109076-4	Funco® Pro Scale® Sand Car: Brushless Electric 2WD Sand Car with TQi™ Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®
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Rear Suspension

7726	Bulkhead tie bar, upper (1)/ lower (2) (steel)
10920	Bulkhead, rear (lower)
10921	Bulkhead, rear (upper)
7852-BLUE	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (left & right)
7852-GRAY	Carriers, stub axle (gray-anodized 6061-T6 aluminum) (left & right)
7852-GRN	Carriers, stub axle (green-anodized 6061-T6 aluminum) (left & right)
7852-ORNG	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (left & right)
7852	Carriers, stub axle (rear) (left & right)
7852X	Carriers, stub axle (rear) (left & right)/ 20x32x7mm bearings (2)/ 15x24x5mm bearings (2)
7852-RED	Carriers, stub axle (red-anodized 6061-T6 aluminum) (left & right)
7716	Mount, tie bar, front (1)/ rear (1)
10938	Shock tower extensions, rear (left & right)/ mounts (left & right)
7838	Shock tower, rear (left & right halves)
7831	Suspension arm, black, lower (left, front or rear), heavy duty (1)
7830	Suspension arm, black, lower (right, front or rear), heavy duty (1)
7831X	Suspension arm, blue, lower (left, front or rear), heavy duty (1)
7830X	Suspension arm, blue, lower (right, front or rear), heavy duty (1)
7831G	Suspension arm, green, lower (left, front or rear), heavy duty (1)
7830G	Suspension arm, green, lower (right, front or rear), heavy duty (1)
7831T	Suspension arm, orange, lower (left, front or rear), heavy duty (1)
7830T	Suspension arm, orange, lower (right, front or rear), heavy duty (1)
7831R	Suspension arm, red, lower (left, front or rear), heavy duty (1)
7830R	Suspension arm, red, lower (right, front or rear), heavy duty (1)
7743	Suspension pin retainer (4)
7743-BLUE	Suspension pin retainer, 6061-T6 aluminum (blue-anodized) (4)

7743-GRAY	Suspension pin retainer, 6061-T6 aluminum (gray-anodized) (4)
7743-GRN	Suspension pin retainer, 6061-T6 aluminum (green-anodized) (4)
7743-ORNG	Suspension pin retainer, 6061-T6 aluminum (orange-anodized) (4)
7743-RED	Suspension pin retainer, 6061-T6 aluminum (red-anodized) (4)
10941	Suspension pin set, rear (left or right) (hardened steel)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)

Shock Oil

5031	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
5032	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
5034	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)
5035	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)
5029	Shock oil bottle (60cc) (for mixing shock oil)
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, & 80 wt premium shock oils with spinning carousel rack)
5038	Spinning carousel rack

Shocks (GT-Maxx®)

10968-BLUE	Body, GT-Maxx® shock, x-long (aluminum, blue-anodized) (1)
10968-GRN	Body, GT-Maxx® shock, x-long (aluminum, green-anodized) (1)
10968-ORNG	Body, GT-Maxx® shock, x-long (aluminum, orange-anodized) (1)
10968-RED	Body, GT-Maxx® shock, x-long (aluminum, red-anodized) (1)
7762X	Rebuild kit, GTX shocks (lower cartridge, assembled, pistons, piston nuts, bladders) (renews 2 shocks)
10966-BLUE	Reservoirs, shocks (6061-T6 aluminum, blue-anodized) (front (2), rear (2))
10966-DKGRY	Reservoirs, shocks (6061-T6 aluminum, gray-anodized) (front (2), rear (2))
10966-GRN	Reservoirs, shocks (6061-T6 aluminum, green-anodized) (front (2), rear (2))
10966-ORNG	Reservoirs, shocks (6061-T6 aluminum, orange-anodized) (front (2), rear (2))
10966-RED	Reservoirs, shocks (6061-T6 aluminum, red-anodized) (front (2), rear (2))
10966-GRAY	Reservoirs, shocks, front (2)/ 3x8mm BCS (2)
10967-GRAY	Reservoirs, shocks, rear/ 3x8mm BCS (2)
10965	Shock caps, GT-Maxx® shocks/ spring perch/ adjusters/ 2.5x14 CS (2) (for 2 shocks)
7863	Shock shaft, 92mm (GTX) (steel, chrome finish) (2) (assembled with rod ends & hollow balls)
10964	Shock shafts, GT-Maxx®, 110mm (assembled with rod ends & hollow balls) (steel, chrome finish) (2)
10964T	Shock shafts, GT-Maxx®, 110mm (assembled with rod ends & hollow balls) (TiN-coated) (2)
10963	Shock shafts, GT-Maxx®, 72mm (assembled with rod ends & hollow balls) (steel, chrome finish)
10963T	Shock shafts, GT-Maxx®, 72mm (assembled with rod ends & hollow balls) (TiN-coated) (2)
10961-BLUE	Shocks, GT-Maxx®, front, aluminum, blue-anodized (fully assembled w/o springs) (2)
10961-GRN	Shocks, GT-Maxx®, front, aluminum, green-anodized (fully assembled w/o springs) (2)
10961-ORNG	Shocks, GT-Maxx®, front, aluminum, orange-anodized (fully assembled w/o springs) (2)
10961-RED	Shocks, GT-Maxx®, front, aluminum, red-anodized (fully assembled w/o springs) (2)
10962-BLUE	Shocks, GT-Maxx®, rear, aluminum, blue-anodized (fully assembled w/o springs) (2)
10962-GRN	Shocks, GT-Maxx®, rear, aluminum, green-anodized (fully assembled w/o springs) (2)
10962-ORNG	Shocks, GT-Maxx®, rear, aluminum, orange-anodized (fully assembled w/o springs) (2)
10962-RED	Shocks, GT-Maxx®, rear, aluminum, red-anodized (fully assembled w/o springs) (2)
7767	Spring retainer (adjuster), blue-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7767G	Spring retainer (adjuster), green-anodized aluminum, GTX shocks (4) (assembled with o-ring)
7767X	Spring retainer (adjuster), PTFE-coated aluminum, GTX shocks (4) (assembled with o-ring)
7767R	Spring retainer (adjuster), red-anodized aluminum, GTX shocks (4) (assembled with o-ring)
10942	Springs, shock (natural finish) (GTX) (2.462 rate) (2)
10944	Springs, shock (natural finish) (GTX) (3.097 rate) (2)
10943	Springs, shock (natural finish) (GTX) (4.003 rate) (2)
7845	Springs, shock, medium (natural finish) (GTX) (2.355 rate) (2)

7841	Springs, shock, medium (natural finish) (GTX) (2.599 rate, white stripe) (2)
7859	Springs, shock, medium (natural finish) (GTX) (3.445 rate, tan stripe) (2)
7849	Springs, shock, medium (natural finish) (GTX) (3.744 rate) (2)
7842	Springs, shock, medium (natural finish) (GTX) (4.101 rate, pink stripe) (2)
7848	Springs, shock, medium (natural finish) (GTX) (4.594 rate, blue stripe) (2)
7850	Springs, shock, medium (natural finish) (GTX) (5.059 rate, red stripe) (2)
7846	Springs, shock, medium (natural finish) (GTX) (5.543 rate, yellow stripe) (2)

Spur Gears & Pinion Gears

6484X	Gear, 11-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6485X	Gear, 12-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6486X	Gear, 13-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6488X	Gear, 14-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6480X	Gear, 19-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6494R	Gear, 20-T pinion (machined, hardened steel) (1.0 metric pitch) (fits 5mm shaft)/ set screw
6493X	Gear, 21-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6495X	Gear, 22-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6481X	Gear, 23-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
6496X	Gear, 24-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
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
6442	Spur gear, 46-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
6443	Spur gear, 50-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6450	Spur gear, 50-tooth (machined, hardened steel) (wide-face)/ gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
6448R	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch)
6444	Spur gear, 54-tooth (machined, hardened steel) (wide face, 1.0 metric pitch)
6449X	Spur gear, 54-tooth, steel (1.0 metric pitch)
6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)

Steering Components

7869	Bellcrank bushing, steering (1) (for use with #7843 aluminum steering bellcranks)
7879-BLUE	Drag link, 6061-T6 aluminum (blue-anodized)
7879-GRAY	Drag link, 6061-T6 aluminum (gray-anodized)
7879-GRN	Drag link, 6061-T6 aluminum (green-anodized)
7879-ORNG	Drag link, 6061-T6 aluminum (orange-anodized)
7879-RED	Drag link, 6061-T6 aluminum (red-anodized)
7747-BLUE	Servo horn, steering, 6061-T6 aluminum (blue-anodized)
7747-GRAY	Servo horn, steering, 6061-T6 aluminum (gray-anodized)
7747-GRN	Servo horn, steering, 6061-T6 aluminum (green-anodized)
7747-ORNG	Servo horn, steering, 6061-T6 aluminum (orange-anodized)
7747-RED	Servo horn, steering, 6061-T6 aluminum (red-anodized)
7847	Servo horn, steering/ linkage, steering (48mm, assembled with pivot balls)
7843-BLUE	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, blue-anodized) (fits XRT™)
7843-GRAY	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, gray-anodized) (fits XRT™)
7843-GRN	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, green-anodized) (fits XRT™)
7843-ORNG	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, orange-anodized) (fits XRT™)

7843-RED	Steering bellcranks (left & right)/ draglink (6061-T6 aluminum, red-anodized) (fits XRT™)
7843	Steering bellcranks/ servo saver/ servo saver spring/ draglink/ 3x20mm shoulder screws (2)
7746X	Steering link, steel/ servo saver spring, heavy duty (use with #2085X metal gear servo)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)

Suspension Linkage

7798	Insert, threaded steel (replacement inserts for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1) right threaded insert)
7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)
7743	Suspension pin retainer (4)
7743-BLUE	Suspension pin retainer, 6061-T6 aluminum (blue-anodized) (4)
7743-GRAY	Suspension pin retainer, 6061-T6 aluminum (gray-anodized) (4)
7743-GRN	Suspension pin retainer, 6061-T6 aluminum (green-anodized) (4)
7743-ORNG	Suspension pin retainer, 6061-T6 aluminum (orange-anodized) (4)
7743-RED	Suspension pin retainer, 6061-T6 aluminum (red-anodized) (4)
10940	Suspension pin set, front (left or right) (hardened steel)
10941	Suspension pin set, rear (left or right) (hardened steel)
7742	Suspension pin set, shock mount (front or rear, hardened steel), 4x25mm (2), 4x38mm (2)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)

Team Traxxas Items

2514	Decal sheet, racing sponsors
9950	Official Team Traxxas® racing decal set(flag logo/ 6-color)
9909	Traxxas® racing banner, red & black (3x7 feet)

Tires & Wheels

10976-BLUE	Beadlock rings, front, blue (3.5") (2)
10976-CHRM	Beadlock rings, front, chrome (3.5") (2)
10976-GRN	Beadlock rings, front, green (3.5") (2)
10976-ORNG	Beadlock rings, front, orange (3.5") (2)
10976-RED	Beadlock rings, front, red (3.5") (2)
10977-BLUE	Beadlock rings, rear, blue (3.9") (2)
10948-BLUE	Beadlock rings, rear, blue (4.3") (2)
10977-CHRM	Beadlock rings, rear, chrome (3.9") (2)
10948-CHRM	Beadlock rings, rear, chrome (4.3") (2)
10977-GRN	Beadlock rings, rear, green (3.9") (2)
10948-GRN	Beadlock rings, rear, green (4.3") (2)
10977-ORNG	Beadlock rings, rear, orange (3.9") (2)
10948-ORNG	Beadlock rings, rear, orange (4.3") (2)
10977-RED	Beadlock rings, rear, red (3.9") (2)
10948-RED	Beadlock rings, rear, red (4.3") (2)
10972	Tires & wheels, assembled, glued (Pro Scale® Sand Car black wheels, dual profile tires (3.2" outer, 4.9" inner), foam inserts) (front) (1 left, 1 right)
10973	Tires & wheels, assembled, glued (Pro Scale® Sand Car Race black wheels, belted paddle tires, dual profile (3.6" outer, 4.7" inner), foam inserts) (rear) (1 left, 1 right)

10946	Tires & wheels, assembled, glued (Pro Scale® Sand Car Race black wheels, Gravix® belted tires, dual profile (4.3" outer, 5.7" inner), foam inserts) (rear) (1 left, 1 right)
10947	Tires & wheels, assembled, glued (Pro Scale® Sand Car Race black wheels, Gravix® tires, foam inserts) (rear) (1 left, 1 right)
10945	Tires & wheels, assembled, glued (Pro Scale® Sand Car Race black wheels, Sledgehammer® belted tires, dual profile (4.3" outer, 5.7" inner), foam inserts) (rear) (1 left, 1 right)
7757	Wheel hex clips (6)
7756	Wheel hubs, hex (2)/ hex clips (2)
7756X	Wheel hubs, hex, aluminum (blue-anodized) (4)
7756G	Wheel hubs, hex, aluminum (green-anodized) (4)
7756R	Wheel hubs, hex, aluminum (red-anodized) (4)
10954	Wheel hubs, hex, front (2)/ hex clips (2)
7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
7758-GRAY	Wheel nuts, splined, 17mm, serrated (gray-anodized) (4)
7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
5480X	Wheel wrench, splined, 17mm

Transmission Components

10995	Adapter plate, ring gear
7796	Center drive, torque biasing (assembled)/ 17x26x5 ball bearings (2) (requires #7727X bulkheads)
10987	Covers, gear (2)
10994	Idler gear, transmission (20-tooth)
7785X	Input gear, transmission, 20-tooth/ 2.5x12mm pin
7786X	Input shaft, transmission (cush drive)
7784X	Output gear, 51-tooth, metal (requires #7785X input gear)
10960	Top gear, transmission (15-tooth)

Traxxas Tools

3433X	Body reamer (aluminum handle)
3433	Body reamer (plastic handle)
3436	Cap, body reamer
3425	Rubber pit mat, 16x24x0.28
3426	Rubber pit mat, 36x20
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
8720	Speed bit handle, large (overmolded)
8721	Speed bit handle, medium (one piece)
8722	Speed bit handle, premium (rubber overmold)
8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive
8719	Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4" drive
8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm, 3.0mm) 1/4" drive
8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 2.5mm), 1/4" drive
8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive
8714	Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1 Phillips, and #2 Phillips bits), 1/4" drive
2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint wrench)
3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/4mm, 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)
5480X	Wheel wrench, splined, 17mm

Turnbuckles & Threaded Rods

7798	Insert, threaded steel (replacement inserts for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X) (includes (1) left and (1) right threaded insert)
7797	Rod ends (4) (assembled with steel pivot balls) (replacement ends for #7748G, 7748R, 7748X, 8542A, 8542R, 8542T, 8542X)
7897	Toe links, 202.5mm (187.5mm center to center) (black) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897A	Toe links, front (TUBES black-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895 X-Maxx® WideMaxx® suspension kit)
7897X	Toe links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895X X-Maxx® WideMaxx® suspension kit)
7897G	Toe links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895G X-Maxx® WideMaxx® suspension kit)
7897R	Toe links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (2) (for use with #7895R X-Maxx® WideMaxx® suspension kit)

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

1-888-TRAXXAS

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

For orders, calls outside the U.S., and other information, call 972-549-3000,
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