

PRO SCALE SAND CAR



8s
30+ VOLTS

55+
MPH

SALES INFORMATION FOR TRAXXAS DEALERS

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March 19, 2025

TRAXXAS



OFFICIALLY LICENSED SCALE REPLICA

KING OF THE DUNES

Driving a sand car is an adrenaline-fueled thrill ride like nothing else on Earth. Outfitted with 1000+ horsepower supercharged engines and long-travel suspension systems, sand cars can top 150+mph and wheelie with just a blip of the throttle. Since 1968, Funco Motorsports and the George family have been building the fastest, most powerful sand cars ever to hit the desert. The new Traxxas Pro Scale® Sand Car is a 55+mph replica that has been purpose-built to deliver the same raw excitement and thrill of driving the full-size Funco car in dramatic X-Series™ scale. It's a one-of-a-kind RC experience that could only come from Traxxas.



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PRO SCALE SAND CAR



"The Traxxas Pro Scale Sand Car makes my heart pound in the same way as the full-size cars, and it's so intuitive. There's great throttle control, so you can play with the front end, which is how I do it in a full-size sand car. I've driven a lot of RC cars in the dunes, and nothing has been able to capture the Funco driving experience like the Traxxas Sand Car"

Chad George – Vice President of Sales and Development, Funco Motorsports



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THE PRO SCALE® EXPERIENCE

Traxxas re-engineered the X-Series™ platform to create a sand car that would accurately replicate not just the look of the Funco machine, but also its mind-blowing driving dynamics. Grab full throttle on the Traxxas Pro Scale® Sand Car and you'll experience the thrill and excitement of driving a 1000+ horsepower sand car for yourself!



- Pro Scale replica of the 1000+ HP Funco Motorsports Sand Car
- VXL-8s Brushless Power System
- **55+mph top speed!**
- New sand car addition to the premiere X-Series™ lineup
- High-speed belted sand paddle tires for maximum forward bite
- All-new rear-wheel-drive system with Ultra-HD steel gears
- Powerful **front disc brakes** combined with rear motor braking
- **Metal-gear** 2085XL servo with **25% more torque**
- Color-matched whip lights with Flex-Tech™ mounts
- Ultra realistic scale body and precision details
- Traxxas Stability Management® for pro-level driving control
- Extended-length aluminum GT-Maxx® shocks with threaded bodies
- Long-travel, independent suspension with polished, aluminum-finish arms

109076-4-RED
UPC: 020334048035

109076-4-BLUE
UPC: 020334047991

109076-4-GRN
UPC: 020334048189

109076-4-ORNG
UPC: 020334048226



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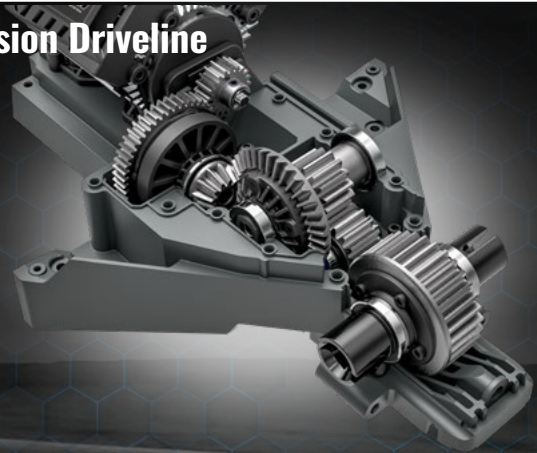
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PRO SCALE SAND CAR

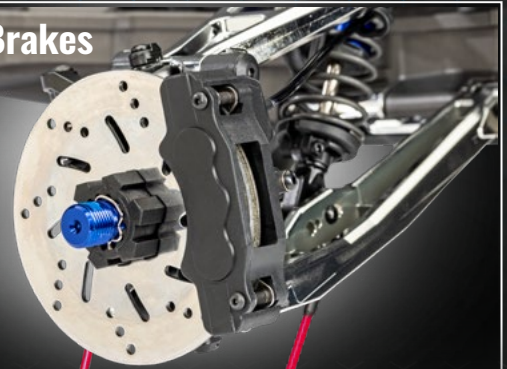
New X-Series™ Chassis



Precision Driveline



Front Disc Brakes



X-Series™ Size

The Pro Scale Sand Car is the newest member of the X-Series family. The Sand Car's huge footprint provides extra stability to blast down desert trails and fly over dunes with ease.

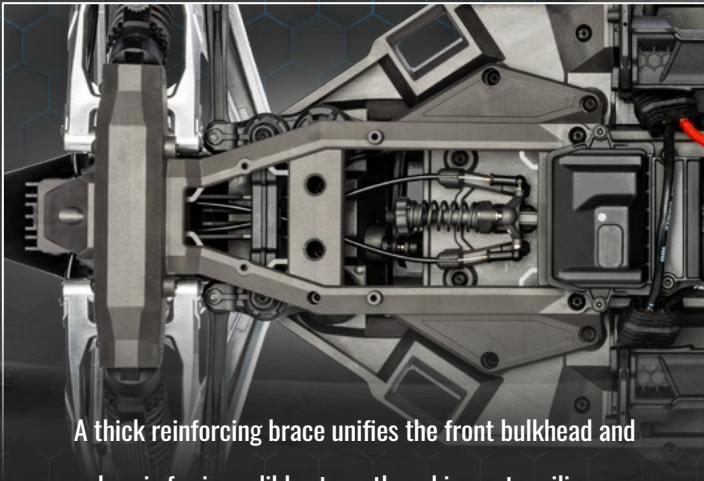
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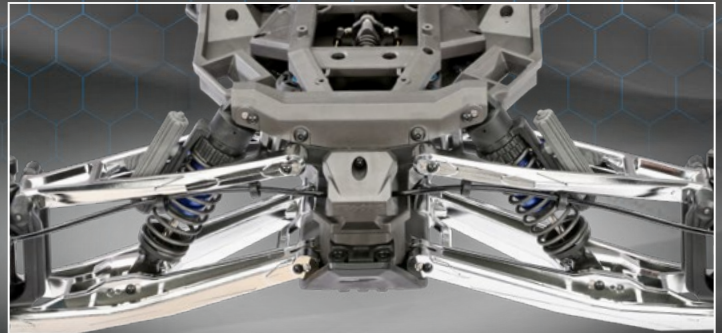


NEW X-SERIES™ CHASSIS

The Pro Scale Sand Car's new low-CG performance chassis was engineered with focused development on even more strength and resistance to flex.



A thick reinforcing brace unifies the front bulkhead and chassis for incredible strength and impact resilience.



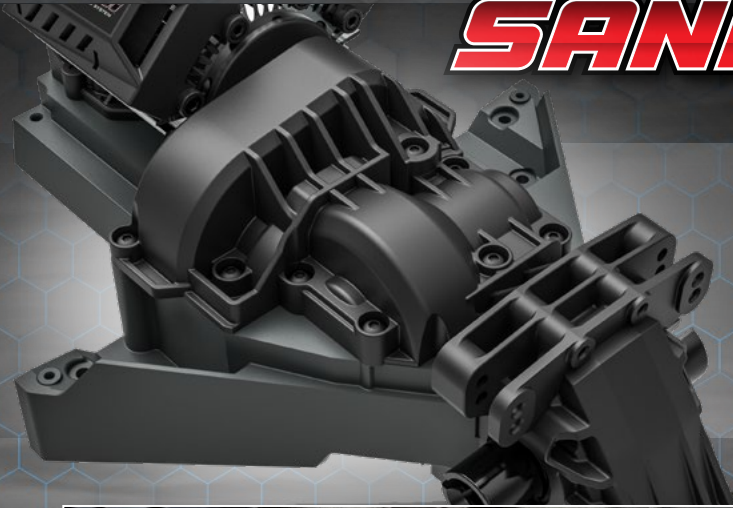
10929, 10920, 10931

Made from Traxxas' toughest composite, the long-travel HD suspension arms are plated with a polished aluminum finish.

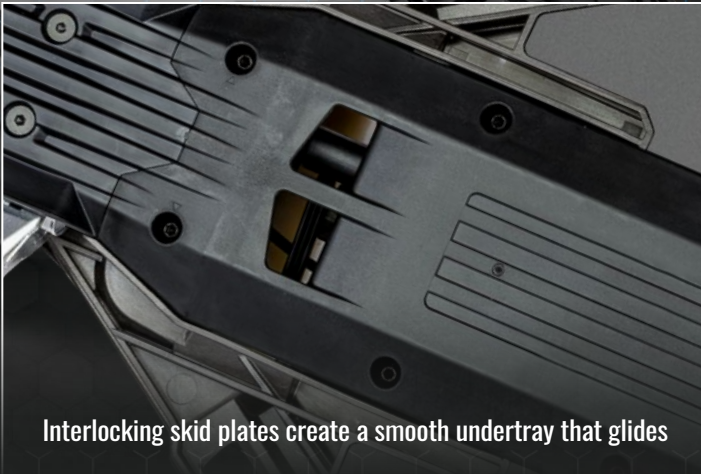
The Pro Scale Sand Car positions the steering servo and dual 4s batteries low in the chassis, both for protection and the lowest CG possible.



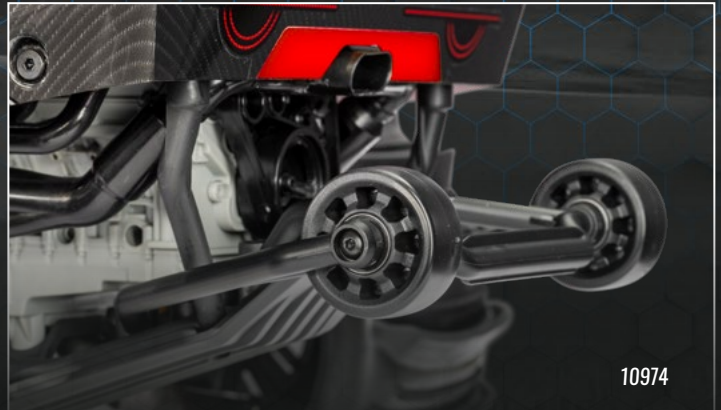
PRO SCALE SAND CAR



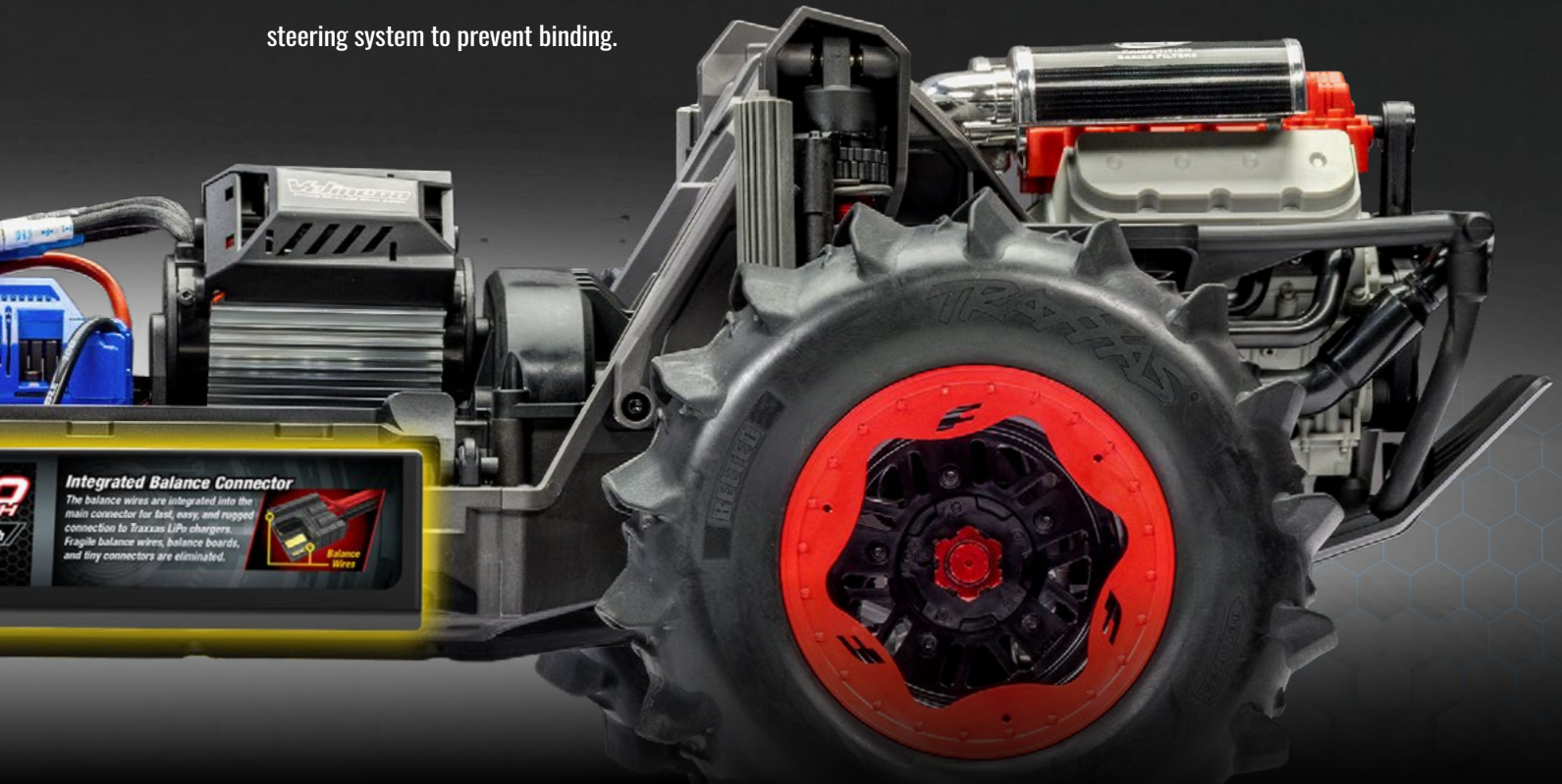
Traxxas completely re-engineered the rear bulkhead to create a radically tough and efficient drivetrain. Huge wide-face 1.5 module Ultra-HD steel gears put the extra strength where it's needed most for dependable power delivery.



Interlocking skid plates create a smooth undertray that glides over sand and adds performance enhancing strength. Engineered sand channels evacuate sand, rocks, and debris from around the steering system to prevent binding.



8s power and aggressive paddle tires make the Pro Scale Sand Car a wheelie monster. The wheelie bar not only prevents backflips, but it also helps to absorb impacts on less-than-perfect landings.



Integrated Balance Connector

The balance wires are integrated into the main connector for fast, easy, and rugged connection to Traxxas LiPo chargers. Fragile balance wires, balance boards, and tiny connectors are eliminated.



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ALL-NEW PRECISION DRIVELINE

A massively reinforced two-wheel-drive transmission case holds the gears in perfect alignment with heavy-duty bearings for smooth power transfer.



The Sand Car uses the same battle-tested internal differential gears from X-Maxx, but the housing has been strengthened with a huge ultra-heavy-duty 1.5 module straight-cut ring gear for uncompromising durability.

Ultra-Heavy-Duty direct drive gears deliver instant, uninterrupted power straight to the wheels.



New beefed-up differential output yokes are even tougher for more torque handling.

PRO SCALE SAND CAR

VXL-8S™ POWER SYSTEM

The Sand Car's VXL-8s ESC features an aggressive tune that maximizes power output across the entire RPM range.

- Additional mid-range punch hits hard for rolling wheelies on demand
- Velineon® 1200XL brushless motor features maximum cooling from a massive aluminum heatsink and dual fans



Fixed gear motor cradle won't flex or lose adjustment during hard running
extending the life of the steel pinion and spur gears.



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MAXIMUM STOPPING POWER

New front disc brakes are programmed to work in tandem with the rear motor braking for powerful and controlled 4-wheel stopping power.



A dedicated 2075 digital high-torque servo actuates the front disc brakes through an adjustable-bias linkage. Front braking force is engineered to match the rear brakes for fast, linear stops.

A cam lever squeezes brake pads onto the rotor for powerful braking performance. The calipers are spring loaded to reduce friction when not in use.

10951, 10952, 10956

Sheathed, braided steel cables are secured to the suspension arms and provide rugged and reliable clamping power at the caliper.

10957

Stainless steel brake rotors are slotted and drilled for added cooling and an authentic appearance.

10955

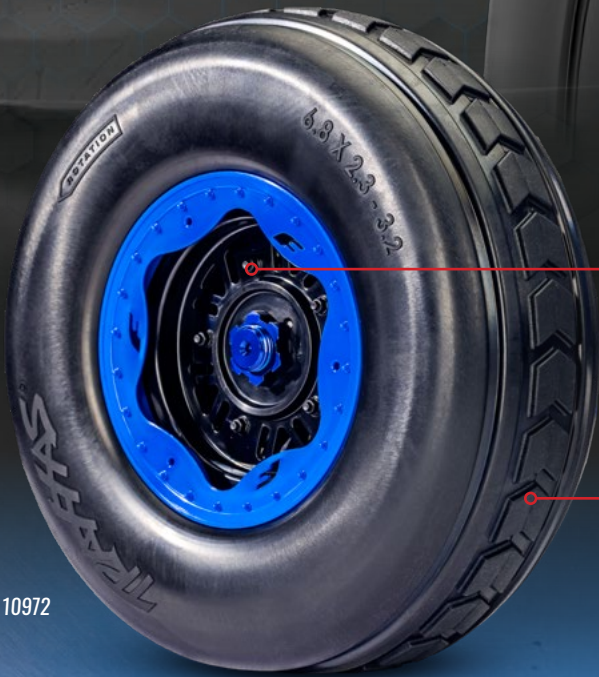
PRO SCALE SAND CAR

NEW HIGH-SPEED PADDLE TIRES

The belted tire carcass prevents the cupped paddles from distorting for maximum forward bite in the sand and powerful acceleration.



10973



10972

All-new 3.6" replica wheels feature bright simulated beadlock rings and color-matched aluminum axle nuts to contrast the black wheels for a unique look.

The arrow pattern front tires provide the perfect amount of float for easy driving in deep sand. On hard packed surfaces the front tread pattern delivers a beefy contact patch for responsive steering and excellent braking.



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ULTRA REALISTIC SCALE BODY AND PRECISION DETAILS

Accurately replicating the full-size Funco machine down to the smallest details was a key element of the Pro Scale Sand Car's design. The highly detailed clipless body sets the new standard for rugged durability and true-to-scale authenticity. A heavily reinforced tube frame supports the body in case of rollovers and provides a rigid mounting point for the wing and clipless mounts. Simply pull on the self-energizing latches and the entire structure lifts off in seconds.

A full interior with driver figures and realistic dashboard elevates the level of scale authenticity.



10911,
10912



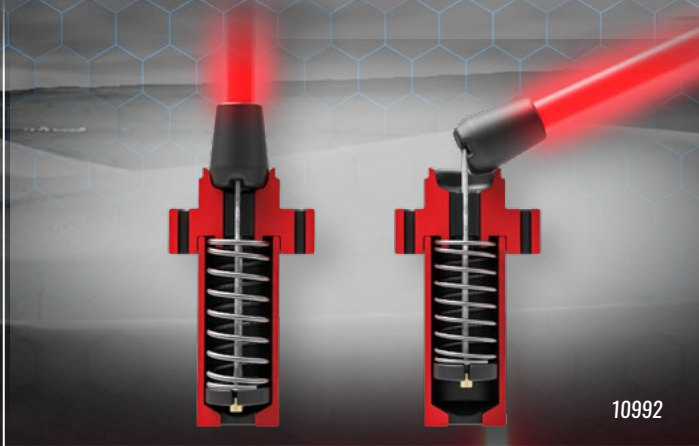
The Sand Car's replica engine is a work of art, comprised of 9 different pieces including licensed R2C air filters and a Whipple supercharger.



PRO SCALE SAND CAR

NEW FLEX-TECH™ WHIP LIGHTS

Colorful whip lights rise over 10" above the body to provide a clear and bright visibility marker when storming over the tops of dunes at 55+mph. The lights are color-matched to the body for a realistic look.



The new Flex-Tech whip lights are spring loaded, allowing them to bend over in case of rollovers.



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GT-MAXX® SHOCKS

Extended-length aluminum GT-Maxx shocks accurately replicate the huge 3.5" diameter shocks found on the Funco Sand Car.



Replica reservoir detail gives the shocks a fully authentic appearance.

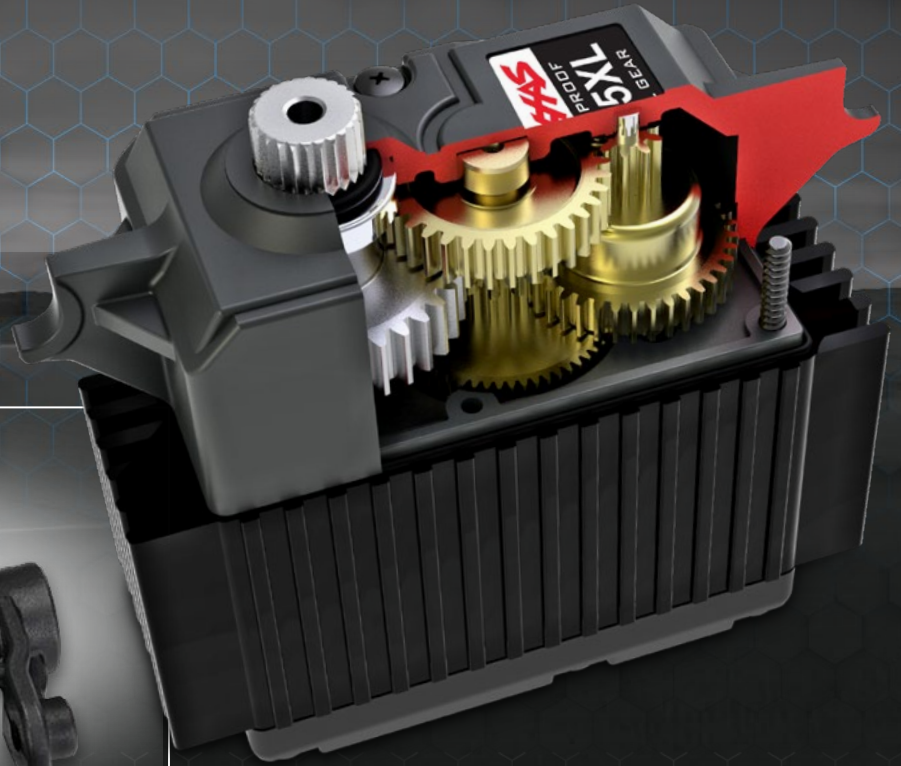
Extended rear aluminum bodies and shafts provide additional suspension travel.

10961

PRO SCALE SAND CAR

METAL-GEAR MAXX® SERVO

With 450 oz-in of torque on tap, the metal gear 2085XL servo has power and durability to spare for navigating the deepest sand with authority.



A bearing-supported, double-shear servo horn eliminates flex for fast, responsive steering at high speeds.

TQi® RADIO SYSTEM WITH TSM

The full-featured TQi radio system provides premium feel and reliable long-range control.

- Traxxas Stability Management®
- 30-model memory
- Add telemetry and full tuning ability with the optional Wireless Module (6511) and free Traxxas Link® App



(Part #6511 available separately)

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GENUINE TRAXXAS ACCESSORIES

High-Output Off-Road Light Kit

10996 - Includes:

- Front/Rear Light Bars With LEDs
- Functional Brake and Reverse Lights
- Side Mount Pod Lights
- High-Voltage Power Amplifier



Aluminum Suspension Arms
10929X-SLVR (Upper Front)
10930X-SLVR (Lower Front)



Aluminum Motor Heat Sink
3362-BLUE



BLUE GRN RED ORNG

Aluminum Caster Blocks
10932-COLOR



BLUE GRN RED ORNG

Aluminum Steering Blocks
10936-COLOR

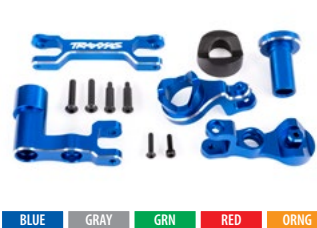


Hardened Steel Suspension Pin
10940 (Front) & 10941 (Rear)



BLUE GRN RED ORNG

Aluminum Brake Calipers - Front
10951-COLOR



BLUE GRAY GRN RED ORNG

Aluminum Steering Bellcranks
7843-COLOR



BLUE GRN RED ORNG

LED Pod Retainer
10969-COLOR



TiN-coated GT-Maxx Shock Shafts
10963T (Front) | 10964T (Rear)



BLUE GRN RED ORNG

Brake Linkage - Front
10958-COLOR



BLUE GRAY GRN RED ORNG

Aluminum Stub Axle Carriers
7852-COLOR



Adapter Plate - Ring Gear
10995



BLUE GRN RED ORNG

Aluminum Shock Reservoirs
10966-COLOR



BLACK BLUE GRN GRAY RED ORNG

7075-T6 Aluminum Toe Links
7897-COLOR



BLUE GRN RED ORNG

Aluminum Wheel Hubs
10954-COLOR



High-Torque MAXX Servo (650 oz-in)
2085RL



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PRO SCALE SAND CAR

Underbody Light Kit

10998-COLOR



BLUE GRN RED ORNG



Shock Mounted Light Kit

10999



Ribbed Tires & Funco 3.2 Wheels
10971



BLACK BLUE CHROME GRN RED ORNG

Suspension Arm - Lower Right Rear
7830-COLOR



BLUE CHROME GRN RED ORNG

Suspension Arm - Lower Right Front
10930-COLOR



BLACK BLUE CHROME GRN RED ORNG

Suspension Arm - Upper Rear
7829-COLOR



Tires & Funco 3.2 Wheels
10972-BLKC



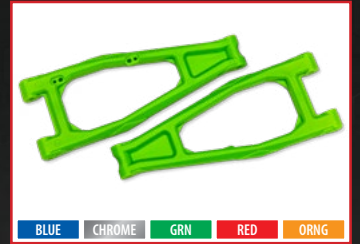
BLACK BLUE CHROME GRN RED ORNG

Suspension Arm - Lower Left Rear
7831-COLOR



BLUE CHROME GRN RED ORNG

Suspension Arm - Lower Left Front
10931-COLOR



BLUE CHROME GRN RED ORNG

Suspension Arm - Upper Front
10929-COLOR



Paddle Tires Belted & Funco 3.9 Wheels
10973-BLKC



Engine Block
10981-SATIN



Engine Exhaust
10982-BLKCR



Engine Intake
10985-BLKCR



Gravix® Tires & Funco 4.3 Wheels
10947



BLUE CHROME GRN RED ORNG

Beadlock Rings - 10976 (3.5 Front)
10977 (3.9 Rear) | 10948 (4.3 Rear)



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PRO SCALE[®]

SAND CAR

NEW PRO SCALE SAND CAR PARTS

10911	Body, Funco [®] Sand Car (clear, requires painting)
10911-BLK	Body, Funco [®] Sand Car, black (painted, decals applied)
10911-BLUE	Body, Funco [®] Sand Car, blue (painted, decals applied)
10911-GRN	Body, Funco [®] Sand Car, green (painted, decals applied)
10911-ORNG	Body, Funco [®] Sand Car, orange (painted, decals applied)
10911-RED	Body, Funco [®] Sand Car, red (painted, decals applied)
10912	Cage, body (complete with assembly hardware)
10913	Wing/ 4x20mm BCS (4)
10914	Interior, body/ interior accessories/ mounting hardware
10914X	Interior accessories, body/ mounting hardware (clear)
10915	Body mounts, rear (upper & lower)
10920	Bulkhead, rear (lower)
10921	Bulkhead, rear (upper)
10922	Nerf bars, chassis (left & right)
10923	Latch, body mount, front (left & right)/ 3x15mm CS (16)
10924	Tray, servo/ steering cover
10925	Bulkhead tie bar, front, upper (1)/ lower (2) (steel)
10926	Chassis top brace
10927	Cage, body (left & right) (attaches to #10911 body)
10928	Crossbars, body cage (front & rear) (attaches to #10911 body)
10929-CHRM	Suspension arm, upper (left or right, front) (2)
10930-CHRM	Suspension arm, lower (right, front) (1)
10931-CHRM	Suspension arm, lower (left, front) (1)
10932	Caster blocks (c-hubs), left & right
10933	Skid plate, center
10934	Bulkhead, front (lower)/ cap
10935	Crossbars, body cage (top, middle, interior & roof)/ step rails
10936	Steering blocks, left & right
10937	Skid plate, front (1)/ rubber impact cushion (1)
10938	Shock tower extensions, rear (left & right)/ mounts (left & right)
10939	Skid plate, rear
10940	Suspension pin set, front (left or right) (hardened steel)
10941	Suspension pin set, rear (left or right) (hardened steel)
10944	Springs, shock (natural finish) (GTX) (3.097 rate) (2)
10949	Drive cup, steel, extreme durability (1)/ 3x8mm CS
10950	Servo saver spring

10951	Brake calipers, front (left & right)/ 3x10mm CS (4)/ 2.5x8mm BCS)
10952	Brake piston/ brake cam, front/ 2.5x18mm screw pins (2)
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)
10954	Wheel hubs, hex, front (2)/ hex clips (2)
10955	Brake disc, front (stainless steel) (2)
10956	Brake pads/ return spring, front/ 3x20mm screw pins (4)
10957	Brake flex cables, front
10958	Brake linkage/ servo horn, front/ mounting hardware
10960	Top gear, transmission (15-tooth)
10961-BLUE	Shocks, GT-Maxx [®] , front, aluminum, blue-anodized (assembled)
10961-GRN	Shocks, GT-Maxx [®] , front, aluminum, green-anodized (assembled)
10961-ORNG	Shocks, GT-Maxx [®] , front, aluminum, orange-anodized (assembled)
10961-RED	Shocks, GT-Maxx [®] , front, aluminum, red-anodized (assembled)
10962-BLUE	Shocks, GT-Maxx [®] , rear, aluminum, blue-anodized (assembled)
10962-GRN	Shocks, GT-Maxx [®] , rear, aluminum, green-anodized (assembled)
10962-ORNG	Shocks, GT-Maxx [®] , rear, aluminum, orange-anodized (assembled)
10962-RED	Shocks, GT-Maxx [®] , rear, aluminum, red-anodized (assembled)
10963	Shock shafts, GT-Maxx [®] , 72mm (assembled w/ rod ends & hollow balls)
10964	Shock shafts, GT-Maxx [®] , 110mm (assembled w/ rod ends & hollow balls)
10965	Shock caps, GT-Maxx [®] shocks/ spring perch/ adjusters
10966-GRAY	Reservoirs, shocks, front (2)/ 3x8mm BCS (2)
10967-GRAY	Reservoirs, shocks, rear/ 3x8mm BCS (2)
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)
10969	Power harness, LED lights
10972	Tires & wheels, assembled, glued (black wheels, dual profile tires)
10973	Tires & wheels, assembled, glued (black wheels, belted paddle tires)
10974	Wheelie Bar
10976-BLUE	Beadlock rings, front, blue (3.5") (2)

PRO SCALE SAND CAR

MODEL 109076-4

NEW PRO SCALE SAND CAR PARTS

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)
10977-GRN	Beadlock rings, rear, green (3.9") (2)
10977-ORNG	Beadlock rings, rear, orange (3.9") (2)
10977-RED	Beadlock rings, rear, red (3.9") (2)
10978-RED	Engine supercharger, red
10979	Gear, differential, 32-tooth (heavy duty)
10981-GRAY	Engine block/ 3x25mm CS (4)
10982-BLK	Engine exhaust/ 2.5x12mm CS (8)
10984-BLK	Engine pulleys/ 2.5x12mm CS (6)
10986	Differential, rear, complete
10987	Covers, gear (2)
10988	Mount, spur gear (fixed)
10989	Elastomer damper (6)

10992-BLUE	Whip light, LED, blue (assembled) (1)/ 3x12mm BCS (2)
10992-GRN	Whip light, LED, green (assembled) (1)/ 3x12mm BCS (2)
10992-ORNG	Whip light, LED, orange (assembled) (1)/ 3x12mm BCS (2)
10992-RED	Whip light, LED, red (assembled) (1)/ 3x12mm BCS (2)
10993	Wire harness, LED whip lights
10994	Idler gear, transmission (20-tooth)
10995	Adapter plate, ring gear
5045	Grease, ultra high performance (30cc)
7724X	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease
7725X	Seal kit, receiver box (includes o-ring, seals, and silicone grease)
7756-BLK	Wheel hubs, hex (2)/ hex clips (2)
7822X	Chassis
7829-CHRM	Suspension arms, chrome, upper (left or right, front or rear) (2)
7830-CHRM	Suspension arm, chrome, lower (right, front or rear), heavy duty (1)
7831-CHRM	Suspension arm, chrome, lower (left, front or rear), heavy duty (1)

CURRENT X-SERIES™ PARTS COMPATIBLE WITH SAND CAR

7725	Seal kit, receiver box (includes o-ring, seals, and silicone grease)
7775	Wheels (2) (for #7776 or #8976 wheelie bar)
6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
6448R	Spur gear, 50-tooth, 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)
7781X	Carrier, differential (aluminum) (requires #7783X spider gear shaft)
7781	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ TW
7782	Gear set, differential (output gears (2)/ spider gears (4)/ TW (2))
7791	Pinion gear, differential, 11-tooth (rear) (heavy duty)(use w/ #7792)
7792	Ring gear, differential, 35-tooth (heavy duty) (use w/ #7790, #7791)
7783	Spider gear shaft (2)/ spacers (4)/ 16x23.5x.5mm TW (2)
7783X	Spider gear shaft (2)/ spacers (4)/stainless washer (2) (for #7781X)
7751X	Rebuild kit, steel constant-velocity driveshaft (for use with #7750X)
7768 A/G/R/T	Stub axle, aluminum (anodized) (1) (for use with #7750X driveshaft)
7746X	Steering link, steel/ servo saver spring, heavy duty (use w/ #2085X)

7749	Adapter, standard servo (adapts standard servo to X-Maxx®/ Maxx®)
3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
2087X	Gear set, metal (for 2085 & 2085X servos)
7760	Motor mounts (front and rear)/ pins (4)
3491	Motor, Velineon® 1200XL, brushless
3492	Rebuild kit, Velineon® 1200XL (includes plastic endbells (2)
2085XL	Servo, digital high-torque, metal gear (ball bearing), waterproof
3496	Velineon® VXL-8s™ Electronic Speed Control, waterproof (brushless)
7759 G/R	Washers, motor mount, aluminum (anodized) (4)/ 4x18mm BCS (4)
7767 G/R/X	Spring retainer (adjuster), aluminum, GTX shocks (4) (assembled)
7772A/G/R/X/T	Maxx® AT Tires & X-Maxx® wheels, assembled, glued (L&R)(2)
7774A/G/T	Sledgehammer® Tires & X-Maxx® wheels, assembled, glued(L&R)(2)
7770X	Tires, Maxx® AT (left & right) (2)/ foam inserts (2)
7756	Wheel hubs, hex (2)/ hex clips (2)
7756G/R/X	Wheel hubs, hex, aluminum (anodized) (4)
7758 A/G/R/T	Wheel nuts, splined, 17mm, serrated (anodized) (4)
7771	Wheels, X-Maxx®, black (left & right)



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PRO SCALE SAND CAR



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