

For Immediate Release: April 30, 2024

#70032 SR10M Dirt Oval Team Kit



ELECTRIC • OFF ROAD • 1:10 SCALE • 2 WHEEL DRIVE • KIT

Street Stock Dirt Oval Racing--All the dirt, clay and pavement-racing excitement in a 1:10 scale RC car! Often overlooked in the mainstream, dirt track racing is one of the most exciting forms of tire-scorching car racing action. Competitions are held on oval tracks with a surface of dirt or clay. With locations available throughout the United States, it's easy to see why everyone enjoys gathering to these year-round weekly experiences.

The SR10M Dirt Oval Race Car features 24 precision ball bearings, fully adjustable suspension, vertical ball ends for roll center adjustments, 2.6:1 ratio gearbox with heavy-duty sealed gear differential, and externally

adjustable V2 slipper clutch. The new Octalock spur gear and 11mm Octalock pads are used for maximum consistency and higher torque capacity. Look for a dirt track racing event near you. All are welcome to race, run for fun, or just enjoy the action. The time for tearing up the oval track is now!



HIGHLIGHTS



Adjustable suspension geometry



New mid-motor low center of gravity G10 fiberglass chassis



Rear CVA drive shafts for more reliability



Updated mid-motor rear carbon fiber shock tower for oval





Vertical ball ends for roll center adjustments, front and rear



New carbon fiber chassis side braces



Updated rear toe block for dirt oval racing



Aluminum 12mm coil-over shock absorbers

Due to ongoing R&D, photos may not match final kit. Vehicle shown on these pages equipped with items NOT included in kit: Reedy motor, battery, ESC, servo, receiver, wheels, tires, and pinion gear. Assembly and painting required.

MORE FEATURES

- Updated mid-motor rear carbon fiber shock tower for oval
- New carbon fiber chassis side braces
- Updated rear toe block for dirt oval racing
- Rear CVA drive shafts for more reliability
- Durable and lightweight aluminum top shaft
- Rugged steel turnbuckles for adjustable camber and front toe-in
- New mid-motor low center-of-gravity G10 fiberglass chassis with updated O-Ring battery straps that accommodate 2S LiPo "shorty" battery packs
- 2.6:1 ratio gearbox with heavy-duty sealed gear differential and externally adjustable slipper clutch
- Adjustable suspension geometry
- Vertical ball ends for roll center adjustments, front and rear
- Metric hardware throughout
- 24 precision rubber-sealed ball bearings
- Impact-absorbing front and rear bumpers
- Fully adjustable front and rear body mounts
- Many Factory Team options already available!

SPECIFICATIONS

| Scale | 1:10 | | |
|--------------------|-----------------|--|--|
| Power | Electric | | |
| Length | 536.4mm (21.1") | | |
| Width | 250mm (9.8") | | |
| Weight | 1424g (3.14lbs) | | |
| Wheelbase | 277.8mm (10.9") | | |
| Transmission Ratio | 2.6:1 | | |

Final width, length and weight will vary based on electronics, tire configuration, wing position and vehicle setup.

ITEMS NEEDED TO COMPLETE

- 1:10 scale electric motor (#27481 Sonic 540-SP5 13.5T Brushless Motor)
- Electronic speed control (#27016 Blackbox 610R Competition ESC)
- Pinion gear
- 7.4V-7.6V 2S LiPo with "shorty" battery dimensions (standard or low-profile height) (#27383 Zappers SG5 4800mAh 130C 7.6V Shorty)
- Battery charger (for the batteries mentioned above) (#27203 Reedy 1416-C2L Balance Charger)
- 2-channel surface transmitter
- 2-channel receiver
- steering servo (#27154 Reedy RS1606A Low-Profile HV Servo)
- Lexan® body
- Lexan® specific spray paint for body

ELEPENT REPR

- 1:10 scale wheels and tires
- 4X AA batteries
- Other helpful items: Silicone Shock Fluid, Silicone Diff Fluid, Body Scissors (#1737), Reamer (#1499) / Hole Punch, FT Wrench Set (#1519), Hobby Knife, Needle Nose Pliers, Wire Cutters, Soldering Iron, Calipers or a Precision Ruler

CATALOG INFORMATION

| UPC | Part No. | Description | MSRP | MAP | Available |
|--------------|--------------|--------------------------|----------|----------|-----------|
| 784695700321 | <u>70032</u> | SR10M Dirt Oval Team Kit | \$443.99 | \$299.99 | May 2024 |

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Download all zipped photos here: <u>https://rc10.com/sr10mkitzip/</u> (8.2MB). Link is active for 30 days.



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