

For Immediate Release: Sept 2025

RC10 SC7 Kit #70010

1:10 Scale Electric 2WD Off Road Competition Short Course Truck Kit



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

Race-winning heritage

Based on Team Associated's RC10B7 platform, the RC10SC7 Team Kit is the next iteration of the successful short course platform. Design goals were to lower CG, add durability, and incorporate the RC10B7 adjustability and performance. Engineers inside Team Associated's Area 51 first priority was the design of the new 3-gear laydown transmission to reduce drag and transfer all of the power to the larger short course truck tires.

Champions by Design



The RC10SC7 shares key components with the RC10B7 and RC10B7D Team Kits, making it easier than ever to run multiple classes at the same time. The primary suspension update is to lower the CG with shorter 25mm long front and 31mm long rear 13mm big bore shocks. The new chassis design is a stronger short course version of the RC10B7 buggy design and gets a new gull wing long arm suspension to improve grip and predictability in all conditions. On top of that, the kit includes updated zero KPI steering blocks and updated caster blocks, along with the legacy B7 features for tuning the front-end feel. The new steel front inner hinge pin brace and updated B7 V2 caster block add to front end durability. The new RC10SC7 offers the same mounting locations along with anti-roll bar hardware as the RC10B7 while pairing nicely with wide mount anti-roll bars that fit the new suspension arms.

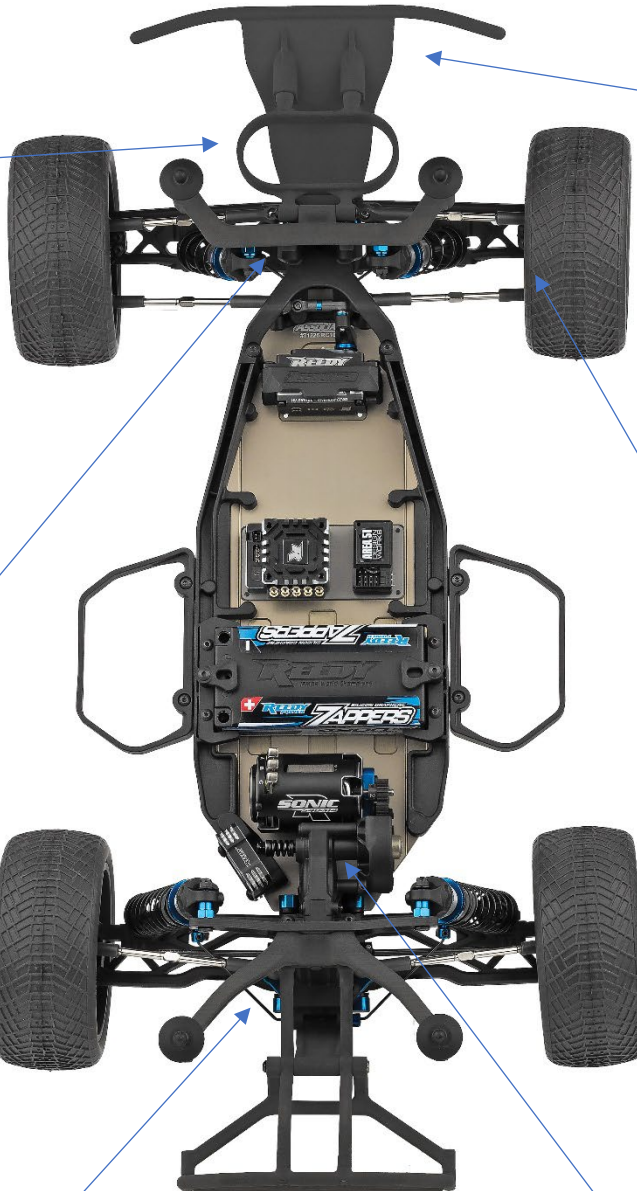
The RC10SC7 is updated to the latest racing specs to give racers an edge over the competition.

SC7

TEAM KIT



New low CG 25mm and 31mm length, 13mm big-bore shock bodies



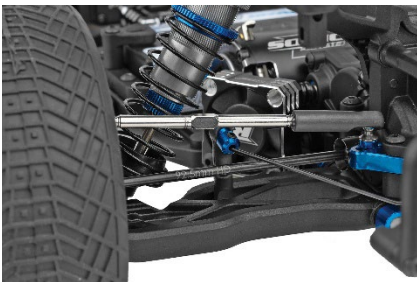
Re-designed short course front bumper skidplate and brace



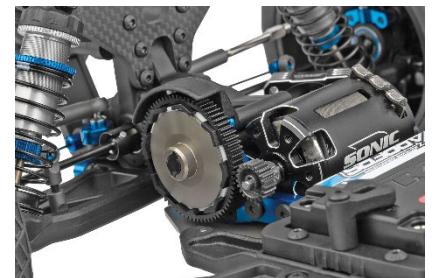
New front tower with hinged front bumper pivot and SC7 adjustable body mount system



New 0 KPI steering blocks with 3mm and 4mm trail



New truck specific gull wing long arm suspension. Includes anti-roll bars front and rear, accessible design based on RC10B7



New 3-Gear Laydown Transmission

FEATURES

- New 3-Gear laydown transmission
 - Durable new split case design for secure gear mesh
 - Large 10mm aluminum idler shaft integrates into transmission structure.
 - Added durability and stability of 54 tooth idler with 10x15mm idler bearings
 - Responsive power delivery with reduced lag and lower temps for spec racing
 - Gearbox retrofits B7 buggy
- New truck specific gull wing long arm suspension
- New updated B7 V2 caster block for added stiffness
- New 0 KPI steering blocks with 3mm and 4mm trail
- New SC7 adjustable height body mount system
- New SC7 hinged bumper and skid plate system
- Aluminum front bulkhead and steel hinge pin brace included in front-end design
- RC10B7 ball differential included (compatible with B7 gear differential)
- New low CG 25mm and 31mm length 13mm big-bore shock bodies
- TiN gold 3x24mm and 3x29mm shock shafts
- Includes truck anti-roll bars front and rear, accessible design based on RC10B7

Items required for operation:

Motor, battery, ESC, servo, receiver, paint, tires and radio. Assembly and painting required

SPECS

Scale	1:10
Type	Off Road
Power	Electric
Length	Varies*
Width	Varies*
Weight	Varies*
Wheelbase	Varies*
Internal Gear Ratio	2.60:1
Drive:	2WD
Chassis:	Machined aluminum
Suspension:	Independent Front and Rear

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

OTHER HELPFUL ITEMS

- Silicone shock fluid (refer to catalog for complete listings)
- Silicone diff fluid (refer to catalog for complete listings)
- Body scissors (AE part # 1737)
- Reamer (AE part #1499)/ Hole punch
- FT wrench set (AE part #1519)
- Hobby knife
- Needle nose pliers
- Wire cutters
- Soldering iron
- Calipers or a precision ruler

CATALOG INFORMATION

UPC	Part No.	Description	MSRP	MAP	Pieces Per Case	Origin	Available
784695700109	70010	RC10SC7 TEAM KIT	\$649.99	\$439.99	6	TW	Sept

Download all zipped photos here: <https://www.rc10.com/RC10SC7Images/> Link is active for 30 days.

Please refer to our MAP Policy here: <https://img2c.associatedelectrics.com/pdf/map-policy.pdf>



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