

For Immediate Release: January 8, 2020

## RC10B6.2 Team Kit

#90023



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

**Champions by design.** 1:10 scale 2WD off road has been Team Associated's signature class since the release of the RC10 in 1984. The Team Associated RC10 buggy series has won 13 of the 18 I.F.M.A.R. World Championships contested since the racing class began. In fact, Team Associated has won more 2WD I.F.M.A.R World Championships than all other manufacturers combined!

**The engineering continues.** The B6 platform introduced the use of two separate chassis configurations -- the B6.2 continues this theme. The B6.2 will be the buggy of choice for high-grip carpet or turf track surfaces with its Laydown transmission assembly and anti-roll bars for optimal mass balance. The B6.2D includes both Layback and Laydown transmission assemblies to fine-tune mass balance to track conditions; add to that the addition of +1 Ackermann plates and gull wing suspension arms to tune the steering for razor-sharp feel and control.

Both cars share many great features, such as an easy-access differential, outer rear hinge pins captured with bolt head and locknut for increased durability, new symmetric rear arms that can be flipped to allow an in-between rear shock mounting position, and a new slipper assembly. The setups and tuning parts remain interchangeable between the two configurations. Both versions come with the speed, durability and lineage expected of a true champion. Choose the configuration that suits your track and conquer the competition!

## HIGHLIGHTS



69mm CVA bones for reduced bone plunge and minimized friction at drive pin



New symmetric 75mm rear arms with improved geometry and stiffness can be flipped to allow an in-between rear shock mounting position



3-gear Laydown Stealth™ transmission for lower and forward CG



Lightweight 7075-T6 hard-anodized, +3mm increased length chassis with updated left side rail with motor fan mount (fan not included)



New front wing mount and front wing included

# RC10 B6.2 TEAM KIT



Swaybar linkage geometry has been altered to provide more chassis support throughout the suspension travel



Easy-access gear differential with 0, 1, 2, and 3mm included height adjustment inserts



New rear hub assembly with modular vertical ball stud camber link mount and axle height adjustment and 5mm clamping wheel hexes



24g and 36g steel chassis weights included for improved balance and lower overall center of mass



New clear body design with lower center of mass included



Bolt-on +1 steering block arms for improved steering response

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, body, fan, and pinion gear. Assembly and painting required.



## MORE FEATURES

- Lightweight 7075-T6 hard anodized and +3mm increased length
- New symmetric 75mm rear arms with improved geometry and stiffness can be flipped to allow an in-between rear shock mounting position
- Longer rear arm (75mm) improves stability and jump landing
- Outer rear hinge pin captured with bolt head and lock nut for increased durability
- Updated left side rail with motor fan mount (fan not included)
- New rear hub assembly with modular vertical ball stud camber link mount and axle height adjustment
- New front wing mount and front wing included
- Bolt-on +1 steering block arms for improved steering response
- 69mm CVA bones for reduced bone plunge and minimized friction at drive pin
- New body design with lower center of mass
- Clear body and wing included
- 24g and 36g steel chassis weights included for improved balance and lower overall center of mass
- 5mm aluminum clamping wheel hexes
- Fluid filled gear differential
- 3-gear Laydown Stealth® transmission for lower and forward CG
- Differential height adjustment with 0, 1, 2, and 3mm inserts included
- 7075-T6 aluminum arm mounts with optimized roll center positions and inserts for tuning anti-squat and toe adjustments
- Heavy-duty V2 routed graphite front shock tower with tower guard
- Heavy-duty V2 routed graphite rear tower, standard
- V2 12mm Big Bore threaded aluminum shocks with X-rings

## SPECIFICATIONS

<b>Scale</b>	1:10
<b>Power</b>	Electric
<b>Length</b>	390mm (15.4")
<b>Width</b>	Varies*
<b>Weight</b>	821g (1.81 lbs) (chassis only)
<b>Wheelbase</b>	Varies*
<b>Transmission Ratio</b>	2.60:1

\*Final width and weight will vary with the actual electronics and tires used to complete the vehicle.

## ITEMS NEEDED TO COMPLETE

- 1:10 scale electric motor
- Electronic speed control
- 7.4V, 7.6V LiPo, 6.6V LiFe with "shorty" battery dimensions (Reedy batteries #27335, 27336, 27337, 27338)
- Battery charger (#27200)
- 2-channel surface transmitter
- 2-channel receiver
- Steering servo (#27113, 27114)
- Lexan™-specific spray paint for body
- 1:10 scale off-road wheels and tires
- Pinion gear
- Other helpful items: Silicone shock fluid, Silicone diff fluid, FT body scissors (#1737), FT body reamer (#1499), FT hex/nut driver set (#1519), CA tire adhesive (#1597), Hobby knife, Needle nose pliers, Wire cutters, Soldering iron, Calipers or a precision ruler

## CATALOG INFORMATION

UPC	Part No.	Description	MAP	MSRP	Available
784695900233	#90023	RC10B6.2 Team Kit	\$339.99	\$499.99	January 2020

Download all above available zipped photos here: <http://bit.ly/2FyKlxi> (17.1 MB). Link is active for 30 days.



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