

For Immediate Release: March 20, 2020

## RC8B3.2e Team Kit

#80940



ELECTRIC ▪ OFF ROAD ▪ 1:8 SCALE ▪ 4 WHEEL DRIVE ▪ KIT

Electric 1:8 scale buggy is one of off-road's most popular racing classes. To be a top performer, one must innovate and push the envelope. The designers of Team Associated Area 51 Design Works have done just that. The result is the RC8B3.2e electric 1:8 scale buggy.

Already a proven platform, the RC8B3.2e looks to add to the portfolio of victories. No stone has gone unturned when considering the makeup of the RC8B3.2e. The geometry of the suspension has been critically analyzed to determine improved areas of performance, resulting in a new suspension arm design with inserts to adjust flex characteristics and keep dirt out. The combination of a longer rear suspension arm, narrower suspension arm mounts and an overall wider rear track width has proven to increase driver comfort, consistency and speed.

Updated shock caps allow the RCB3.2e to be run in two different configurations: As emulsion type with the bleeder screw and seal, or bladder type with the included new stiff bladders, or optional traditional bladders. The side guards have also been improved by changing the attachment method to FHCS that thread into the chassis from the top of the buggy. This increases the durability of the side guard while improving alignment to the chassis.



## HIGHLIGHTS

# RC8 B3.2e TEAM KIT



*I.F.M.A.R.-approved rear wing*



*42T ring and 12T pinion gears on front and rear differentials for improved gear ratios*



*Longer rear suspension arm length with narrow rear arm mounts*



*New stiff shock bladder design improves jumping and handling performance*



*Two-piece sliding motor mount for easy gear mesh adjustment and motor removal*



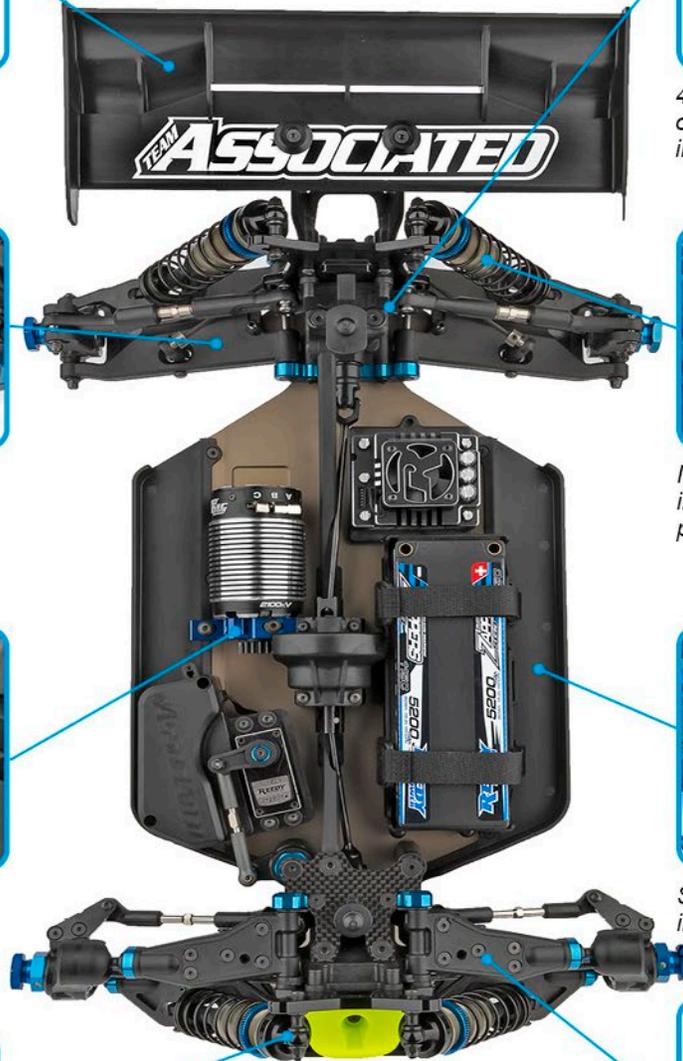
*Side guards are now threaded into the chassis from the top side of the car*



*Updated shock cap works for bladder or emulsion style shock setups*



*New suspension arm design with inserts for flex adjustments*



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, and pinion gear. Assembly and painting required.

## MORE FEATURES

- New suspension arm design with inserts for flex adjustments
- Longer rear suspension arm length with narrow rear arm mounts
- New stiff shock bladder design improves jumping and handling performance
- Updated shock cap works for bladder or emulsion style shock setups
- Shorter and lower front bumper reduces drag and allows easier access to anti-roll bar screws
- I.F.M.A.R.-approved rear wing
- 42T ring and 12T pinion gears on front and rear differentials for improved gear ratios
- Updated chassis with chamfered front edges to reduce drag
- Side guards are now threaded into the chassis from the top side of the car
- Two-piece sliding motor mount for easy gear mesh adjustment and motor removal
- 90% parts compatibility with RC8B3.1e



## SPECIFICATIONS

<b>Scale</b>	1:8
<b>Power</b>	Electric
<b>Length</b>	486mm (19.13")
<b>Width</b>	Varies*
<b>Weight</b>	Varies*
<b>Wheelbase</b>	321.5-329mm (12.66-12.95")
<b>Drive</b>	4WD

\*Actual width and weight will vary depending on the motor, battery, electronics, wheels and tires used in the finished kit.

## ITEMS NEEDED TO COMPLETE

- 2 channel radio/transmitter -- FM/PCM/2.4GHz recommended
- Transmitter batteries (#302)
- 1:8 scale speed control
- 1:8 scale motor, and pinion (see motor manufacturer's gearing recommendations for correct pinion size)
- High-torque steering servo
- 4S LiPo battery and charger
- 1:8 scale buggy tires
- 1:8 scale buggy wheels
- CA (Cyanoacrylate) glue
- Polycarbonate-specific spray paint or polycarbonate-specific bottled paint and airbrush

## CATALOG INFORMATION

UPC	Part No.	Description	MAP	MSRP	Available
784695809406	80940	RC8B3.2e Team Kit	\$599.99	\$879.99	May 2020

Download all zipped photos here: <http://bit.ly/2IWx2xU> (18.5 MB). Link is active for 30 days.



21062 Bake Pkwy  
Lake Forest CA 92630  
[www.AssociatedElectrics.com](http://www.AssociatedElectrics.com)

