



3/2004

# RC10B4 BUGGY

## PARTS LIST for Kits and RTRs

### in numerical order

First use the exploded drawings on the following pages to locate the part you need. Then look up it's part number in the left column in numerical order.

Can't find the part you're looking for? See later sections for parts not in the exploded drawing.

Prices subject to change without notice. Typographic errors or other product pricing/ description errors will not be honored.

Parts subject to availability.



Button Head (B.H.)



Flat Head (F.H.)



Socket Head (S.H.)

Part #	Description	Qty	Price
2242	NTC3/B4 Front & Rear Inner Hinge Pin Set. 4 long, 2 short	6	3.00
3438	8-32 Aluminum Locking Nut	3	1.50
3858	Long & Short Special Ball Ends, black	12	10.00
3874	Block Carrier Bushings	4	6.00
3875	4-40 x 11/32 B. H. Screw with shoulder	4	2.00
3929	Motor Clamp Spring & 4-40 x 1.25 Screw	1	2.00
3934	3mm Button Head Motor Screws	4	2.00
3976	Ball Bearing, 3/8 x 5/8, rubber sealed	2	7.00
3977	Ball Bearing, 3/16 x 3/8, rubber sealed	2	6.00
4187	.030 Nylon Axle/Shock/Hub Carrier Spacers	12	1.00
4334	2-56 X 5/16" Button Head Screw	8	1.50
5407	Red Shock O-Rings	8	2.00
6222	4-40/5-40 Nylon Self-Threading Locknuts	8	2.00
6263	Turnbuckles, 2.06"	2	3.00
6271	Short Ball End, stainless steel, with nuts & plastic ball cups	12	10.00
6272	Foam Ball End Dust Covers	28	2.00
6273	Long Ball End, steel	2	2.50
6295	Nut, 4-40, 6 each plain, lock, and nylon	18	2.00
6299	1/8" E-Clip	12	1.00
6332	Body Clips	6	.75
6338	Antenna Tube with Cap	1	2.00
6428	Shock Cap, molded	1	2.25
6440	Shock Rebuild Kit, for 4 shocks	Set	4.00
6459	Shock Shaft, 1.02 stroke	1	3.00
6460	Shock Shaft, .71 stroke	1	3.00
6465	Shock Pistons. PTFE, 4 each of #1, #2 & #3	12	3.00
6469	Black Shock Cap O-Ring	4	1.50
6472	4-40/5-40 Plastic Nut	4	1.00
6473	Shock Bushings	4	1.00
6475	Preload Spacers, collars & cups. 4 thicknesses, 4 sets each	Set	5.00
6573	Diff Thrust Washer & Bolt	2	3.00
6574	Precision Diff Thrust Balls, 5/64"	6	2.00
6575	Locking T-Nut, Diff Thrust Bolt, & Cover	Set	2.00
6581	3/32" Carbide Diff Balls	12	12.00
6582	Diff Thrust Spring	1	1.50
6589	5/32" x 5/16" Ball Bearing, unflanged	2	13.00
6597	Bushing, 5/32" x 5/16" unflanged	2	1.00
6629	Locknut, 5-40	6	1.00
6903	3/8 x 5/8 Ball Bearing, PTFE sealed	2	20.00
6906	3/16 x 3/8 Ball Bearing, PTFE sealed	2	13.00

6915	4-40 x 5/8 Flat Head Screw	6	2.00
6917	4-40 x 3/8 Button Head Screw	6	2.00
6918	4-40 x 1/2 Button Head Screw	6	2.00
6919	4-40 x 5/16 Button Head Screw	6	2.00
6920	4-40 x 3/16 Button Head Screw	6	2.00
6922	4-40 x 1/2 Flat Head Screw	6	2.00
6923	4-40 x 3/4 Flat Head Screw	6	2.00
6924	4-40 x 3/8 Socket Head Screw	6	2.00
6925	4-40 x 1/2 Socket Head Screw	6	2.00
6928	4-40 x 1 Socket Head Screw	6	2.00
6929	4-40 x 3/8 Socket Head Screw with hole	4	2.50
6936	#4 Aluminum Washer	10	1.00
7217	Shock Rod Ends with Plastic Pivot Balls	2	3.00
7230	Plastic Ball End Cups, molded, long	12	5.00
7260	4-40 Small Pattern Plain Nut	12	2.00
7336	Steering Servo Mount Kit	Set	2.50
7337	Servo Mount Washers, steel	4	1.00
7368	3/16" Axle Shims	14	1.50
7369	Universal Roll Pin for 3/16 axle	4	1.00
7377	Rear Axle Bearing Spacer	2	1.50
7381	MIP CVD Rebuild Kit (2 Each)	Set	8.50
7413	4-40 x 3/4 Button Head Screw	6	2.00
7462	Dogbone, B4/T4	1	7.00
7664	Diff Gear 52T	1	2.50
7666	Diff Drive Rings, 2.60:1	2	1.50
7667	Diff Outdrive Hub, Right, 2.60:1	1	7.50
7668	Diff Outdrive Hub, Left, 2.60:1	1	7.50
7673	4-40 x 5/16 Flat Head Screw	6	2.00
7677	GT/B4 Diff Rebuild Kit	1	8.95
8846	Preload Spacers, 4 each of 4 different sizes	Set	3.00
9146	2-56 x 3/16 Button Head Screw	6	2.00
9170	Adjustable Servo Link with Ball Cups	1	2.00
9180	Servo Horns, molded	Set	2.50
9181	Servo Mounts, RTR	2	2.00
9238	Battery Spacer Blocks	2	2.00
9310	Front Shock Body, .89" stroke, hard anodized	1	7.75
9360	Idler Gear, molded	1	2.00
9361	Idler Gear Shaft	1	2.00
9560	B4 Chassis, composite	1	25.00
9562	B4 Front Bumper	1	2.00
9563	B4 Front Bulkhead	1	2.00
9564	B4 Rear Chassis Brace & Front Hinge Pin Brace	1	4.00
9566	B4 Top Plate	1	4.00
9568	B4 Front Shock Tower	1	4.00
9570	B4 Rear Chassis Plate	1	4.00
9571	B4 Rear Arm Mount (3°) & Anti-squat Shim Set (1° & 2°)	1	2.00
9572	B4 Rear Shock Tower	1	6.00
9574	B4 Transmission Case (left & right)	1	6.00
9575	B4 Motor Guard	1	3.00
9576	replaced by #9659		
9578	B4 Front A-Arm	Pr.	6.00
9580	B4 Caster Block 25° (left & right)	Pr.	3.00
9581	B4 Steering Block, Trailing (left & right)	Pr.	3.00
9582	B4 Rear A-Arm (left & right)	Pr.	7.00
9584	B4 Rear Hub Carrier (left & right)	Pr.	3.50
9585	B4 Battery Strap	1	4.00
9587	B4 Wing Mount & Shim Set	1	3.50
9597	B4 MIP CVD Bone	Pr.	11.00
9598	B4 MIP CVD Axle	Pr.	8.00
9599	B4 MIP CVD, Complete Set	Pr.	35.00
9600	B4 Motor Plate	1	7.00
9601	B4 Top Shaft	1	10.00
9602	B4 Top Shaft Spacer	1	2.00
9603	B4 Slipper Pad	2	7.00
9604	B4 Slipper Hub	1	8.00
9605	B4 Slipper Spring	1	1.50
9608	B4/T4 Rear Axle Wheel Spacer	2	4.00
9609	B4 Gear Cover	1	1.50
9610	Servo Saver/Steering Hardware	1	4.00
9613	Front Axle, Trailing	2	5.00
9621	B4 Inner Hinge Pin Set	Set	3.00

\* = short discount.

"B4" in parts name = will not fit earlier buggies.

9622	Hinge Pin Set, outers and King Pin	Set	4.00
9630	Ball End Washer	10	1.50
9640	B4 Steering Bolt, left & right	Set	2.00
9643	5-40 x 7/16 Socket Head Screw	6	2.00
9644	5-40 x 9/16 Socket Head Screw	6	2.00
9645	2-56 x 1/8 Button Head Screw	8	1.50
9659	B4 Steering Set. Includes Rack, Bellcrank, Servo Saver, Steering Brace	1	5.00
9661	Rear Shock Body, 1.18" stroke, hard anodized	1	8.00
9670	B4 RTR 3/16 Rear Stub Axle	1	5.00
9671	B4 RTR Dogbone	1	7.00



1282	Factory Blue B4 Titanium Turnbuckle Set	set	25.00
1406	Factory Blue Titanium Turnbuckle, 2.00"	Pr.	9.00
1409	Factory Blue Titanium Turnbuckle, 1.00" (for sway bar)	Pr.	8.00
1581	Buggy Front Spring Kit	1	8.99
1582	Buggy/Truck Rear Spring Kit	1	11.99
1593	Mounting Hole Reamer Tip	1	9.95
1594	Factory Team Body Mounting Hole Reamer	1	22.00
1595	Factory Team Chassis Lead Weights, 1/4 oz.	12	3.00
1596	Factory Team Locking Adhesive	10ml	3.95
1597	Factory Team Tire Adhesive	.7oz	6.95
1598	Shock End Cap, blue anodized alum. See #6439	4	11.95
1654	Factory Team Axle Pins	4	4.00
1719	Factory Team Camber + Track Width Tool	1	3.50
1734	Factory Blue Body Clip, 4 long, 6 short	10	4.99
1735	Factory Blue Body Clip, long	4	2.99
1736	Factory Blue Body Clip, short	6	2.99
1766	B4/GT Lightweight Outdrive Set	Set	19.99
1770	Factory Team Milled Motor Plate, Blue	1	14.99
1778	Factory Team Milled Motor Plate, Black	1	14.99
1779	Factory Team Servo Mounts, blue aluminum	Pr.	15.99
3971	Steering Rack Bearings	4	12.00
6417	Unobtanium Shock Shaft, 1.02" stroke	1	6.00
6418	Unobtanium Shock Shaft, .071" stroke	1	6.00
6439	Shock End Cap, blue anodized alum. See #1598	1	3.00
6937	Factory Blue 4-40 Aluminum Locknuts	6	3.00
6943	Factory Blue 8-32 Aluminum Locknuts	6	4.00
9311B	B4 RTR Front Shock Body, .89" stroke, Blue Alum	1	6.75
9312	Threaded Shock Body, .89" stroke, hard anodized, with Collar and Collar O-ring	Pr.	20.00
9561	B4 Chassis, carbon	1	40.00
9565	B4 Rear Chassis Brace, Front Hinge Pin Brace, carbon	1	7.00
9567	B4 Top Plate, carbon	1	7.00
9569	B4 Front Shock Tower, carbon	1	7.00
9573	B4 Rear Shock Tower, carbon	1	9.00
9577	B4 Steering Block, Inline (left & right)	Pr.	5.50
9579	B4 Front A-Arm, carbon	Pr.	9.00
9583	B4 Rear A-Arm, carbon (left & right)	Pr.	9.00
9586	Battery Strap, carbon	1	7.00
9592	B4 Caster Block, 20° (left & right)	Pr.	4.00
9593	B4 Caster Block, 30° (left & right)	Pr.	4.00
9600B	Factory Blue B4 Aluminum Motor Plate	1	8.00
9608B	Factory Blue B4 Aluminum Wheel Spacer	Pr.	4.50
9623	Factory Blue B4 Aluminum Inline Axle	Pr.	7.50
9630B	Factory Blue Aluminum Washer (for ball ends)	10	2.00
9635	B4 Rear Sway Bar Kit. Includes color coded bars--soft (black), med. (silver), hard (gold).	1	9.99
9655	B4 Full Carbon Parts Set	Set	70.00
9657	B4 Heavy Duty Servo Saver Spring	1	1.50
9661B	B4 RTR Rear Shock Body, 1.18" stroke, Blue Aluminum	1	6.75
9662	Threaded Shock Body, 1.18" stroke, hard anodized, with Collar and Collar O-ring	Pr.	20.00

9665	Factory Blue B4 Aluminum Hinge Pin Brace V2 – Includes longer front hinge pins	1	11.99
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## OILS, GREASE, & LUBE

1105	Green Slime Shock Lube, 4cc	4cc	2.50
5420	10 Weight Silicone Shock Oil	2oz	3.50
5427	15 Weight Silicone Shock Oil	2oz	3.50
5421	20 Weight Silicone Shock Oil	2oz	3.50
5428	25 Weight Silicone Shock Oil	2oz	3.50
5422	30 Weight Silicone Shock Oil	2oz	3.50
5429	35 Weight Silicone Shock Oil	2oz	3.50
5423	40 Weight Silicone Shock Oil	2oz	3.50
5435	50 Weight Silicone Shock Oil	2oz	3.50
5436	60 Weight Silicone Shock Oil	2oz	3.50
5437	70 Weight Silicone Shock Oil	2oz	3.50
5425	80 Weight Silicone Shock Oil	2oz	3.50
6588	Black Grease	4cc	2.50
6591	Tranny Diff Lube	4cc	2.50

## BODIES & SPOILER

Contact your hobby shop for other bodies for the B4

9614	B4 Interceptor Body & Wing, clear	1	17.99
9625B	B4 RTR Blue Body (Pro-Line screened), and clear wing	1	29.99
9625R	B4 RTR Red Body (Pro-Line screened), and clear wing	1	29.99
9666	B4 Interceptor Wing, clear	1	3.00

## RTR ELECTRONICS

9624	Power 17 turn RTR Motor	1	15.99
LRP 8305	LRP Electronic Speed Control	1	79.95

## RC10B4 Buggies

9034	RC10B4 Team Kit	1	299.99
9050	RC10B4 RTR	1	385.99

## SPRINGS

Listed from lightest at top to heaviest

### REAR

6481	Rear Shock Spring, black, 1.74 lb	2	2.50
6480	Rear Shock Spring, green, 1.90 lb	2	2.50
6478	Rear Shock Spring, silver, 2.10 lb	2	2.50
6482	Rear Shock Spring, gray, 2.33 lb	2	2.50
7434	Rear Shock Spring, blue, 2.55 lb	2	2.50
7435	Rear Shock Spring, gold, 2.75 lb	2	2.50
7436	Rear Shock Spring, red, 3.03 lb	2	2.50

### FRONT

6493	Front Shock Spring, brown, 2.80 lb	2	2.50
8232	Front Shock Spring, black, 3.20 lb	2	2.50
6494	Front Shock Spring, green, 3.50 lb	2	2.50
6496	Front Shock Spring, silver, 3.85 lb	2	2.50
6497	Front Shock Spring, blue, 4.20 lb	2	2.50

## 48 PITCH SPUR GEARS & 48 PITCH PINION GEARS

6679	Pinion Gear, 21 tooth	1	4.00
6681	Pinion Gear, 23 tooth	1	4.00
6683	Pinion Gear, 25 tooth	1	4.00
6684	Pinion Gear, 26 tooth	1	4.00
8253	Precision Machined Pinion Gear, 16 tooth	1	6.00
8254	Precision Machined Pinion Gear, 17 tooth	1	6.00
8255	Precision Machined Pinion Gear, 18 tooth	1	6.00
8256	Precision Machined Pinion Gear, 19 tooth	1	6.00
8257	Precision Machined Pinion Gear, 20 tooth	1	6.00
8258	Precision Machined Pinion Gear, 21 tooth	1	6.00
8259	Precision Machined Pinion Gear, 22 tooth	1	6.00
8260	Precision Machined Pinion Gear, 23 tooth	1	6.00
8261	Precision Machined Pinion Gear, 24 tooth	1	6.00
8262	Precision Machined Pinion Gear, 25 tooth	1	6.00
8263	Precision Machined Pinion Gear, 26 tooth	1	6.00
9651	B4 Kimbrough Spur Gear, 81 tooth	1	4.00
9652	B4 Kimbrough Spur Gear, 78 tooth	1	4.00
9653	B4 Kimbrough Spur Gear, 84 tooth	1	4.00
9654	B4 Kimbrough Spur Gear, 87 tooth	1	4.00

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## WHEELS & TIRES

6825	Rear Holeshot Tires, M2 with foam inserts	Pr.	12.50
6878	Front 4-Rib Tires, M2 with foam inserts	Pr.	10.50
9588	B4 Front Wheel, 2.2"	Pr.	5.00
9588Y	B4 Front Wheel, 2.2", fluorescent yellow	Pr.	5.00
9589	B4 Rear Wheel, 2.2"	Pr.	5.00
9589Y	B4 Rear Wheel, 2.2", fluorescent yellow	Pr.	5.00
9590	Rear Holeshot Tires, M3 with foam inserts	Pr.	14.00
9591	Front Wide 4-Rib Tires, M3 with foam inserts	Pr.	13.00
9668	B4 RTR Front Wheels/Tires, pre-mounted	Pr.	14.99
9669	B4 RTR Rear Wheels/Tires, pre-mounted	Pr.	15.99

## TOOLS

1110	Factory Team Turnbuckle Wrench	1	1.50
1593	Factory Team Body Reamer Tip	1	9.95
1594	Factory Team Body Mounting Hole Reamer	1	22.00
1737	Factory Team Body Scissors	1	5.99
6429	Shock Assembly Tool	1	1.00
6950	Allen Wrench Set. 3/32", 1/16", .050, .035	set	2.50
6953	FT Slotted Screwdriver, gray anodized handle	1	10.50
6954	FT Phillips Screwdriver, gray anodized handle	1	10.50
6956	Associated Molded Tool Set	set	4.50
6957	.050" Allen Driver, silver anodized handle	1	10.50
6958	1/16" Allen Driver, black anodized handle	1	10.50
6959	5/64" Allen Driver, blue anodized handle	1	10.50
6960	3/32" Allen Driver, gold anodized handle	1	10.50
6961	2.5mm Allen Driver, green anodized handle	1	10.50
6962	1.5mm Allen Driver, purple anodized handle	1	10.50
6963	3mm Allen Driver, red Anodized handle	1	10.50
6964	.050" Replacement Tip, precision ground	1	5.50
6965	1/16" Replacement Tip, precision ground	1	5.50
6966	5/64" Replacement Tip, precision ground	1	5.50
6967	3/32" Replacement Tip, precision ground	1	5.50
6968	2.5mm Replacement Ttip, precision ground	1	5.50
6969	1.5mm Replacement Tip, precision ground	1	5.50
6990	Factory Team Hex Driver Set. 7 color-coded Allen drivers with replaceable tips	set	59.99
6983	FT Screwdriver Set, 1 Phillips & 1 slotted	1	19.99
6984	3mm Replacement Tip, precision ground	1	5.50
6985	FT Straight Screwdriver Replacement Tip	1	7.50
6986	FT Phillips Screwdriver Replacement Tip	1	7.50

## DECALS & APPAREL

*See our web site or Pictorial Catalog for full-color pictures of the following items*

SP-48*	AE Sweatshirt, long sleeve, blue. Specify Med., L, XL, XXL, XXXL	1	41.99
SP-408*	Reedy Cap. Buckle back adjustable. One size fits all. Blue color.	1	15.95
SP-409*	AE Logo Cap. Dark blue with embroidered AE logo in silver thread on the front and back. Available in two "stretch to fit" sizes: Small/Med (SP-409S), and Large/X-Large (SP-409L).	1	19.99
SP-411*	Factory Team Jacket. Specify Med., L, XL, XXL, XXXL	1	79.99
717	Reedy Modified Sticker Sheet. 8.5" x 5.5" black & white	1	2.50
3817	Associated Bumper Stickers. 1 large, 1 small. Red, white & blue	2	4.00
3820	"AE" logo decal sheet	1	2.00
3824	Factory Team "Driver" Decal, 10" x 4.25"	1	2.00
3825	Factory Team Logo Decal Sheet	1	2.00
3830	Associated Team Decals, white on black	1	2.00
3834	AE Blue Embossed Decal	2	3.00
6196	Team Associated & Misc. Sponsor Decals, 5 colors	1	2.00
9650	RC10B4 Decal Sheet	1	2.00

## CAR CARRIER

*See our Pictorial Catalog for picture of Car Carrier*

SP-415*	Associated Car Carrier Bag. Heavy duty reinforced nylon with brass zipper. (Boxes not included.)	1	39.95
SP-416*	Associated Car Carrier Bag, smaller 1:10 size. (Boxes not included.)	1	29.95
SP-100*	Associated Car Carrier Boxes. Fits inside #SP-415	set	15.00

	bag. Three 24 x 12 x 6" inner boxes fit into one double thickness box with locking end flap. (Bag not included.) <i>Due to its large size, add \$15.00 to shipping charges</i>		
SP-101*	Inner Boxes. Three 24 x 12 x 6" inner boxes for #SP-415.	set	5.25
SP-102*	OUTER AND INNER BOXES. Inside dimension of outer box: 9 3/4" x 13 1/4" x 16 3/4". Fits inside car carrier bag #SP-416, not included. 1 outer and 2 inner boxes. <i>Due to its large size, add \$15.00 to shipping charges</i>	set	7.00
SP-103*	INNER BOXES only. Replacement cardboard inner boxes for #SP-416 car carrier bag. (Same size as GT kit box.)	set	3.50

## OTHER ITEMS

SP-412*	Reedy Pit Towel	1	15.00
3737	Silicone Wire, 16 gauge, 2 ft orange, 2 ft black	1	5.00
6981	AE Reference Library CD-ROM. Includes manuals, drawings, and catalogs of many kits.	1	11.95
7678	GT/B4/T4 Diff Assembly	1	39.95

**See the web site for motors, batteries, speed controls, chargers, setup sheets, and the newest products for the B4!**  
<http://www.TeamAssociated.com/>

## ORDERING INSTRUCTIONS

### SEE YOUR HOBBY DEALER FOR SPARE PARTS FIRST!

Support your local hobby shop. If parts will not be available in your area, you may order parts directly from Associated. Sorry, kits are not sold to individuals.

- 1. Write out order description** on separate sheet of paper. Include part no., description, quantity desired, and total price of each item.
- 2. California residents** add 7.75% sales tax.
- 3. Add shipping fee of \$6.50** (up to \$200.00 purchase) to all orders except Red, Orange & Blue Label. **Extra charge** for faster Red, Orange & Blue Label services and international orders. Call for details.
- 4. All international orders** must be prepaid by International Money Order in U.S. funds. **DO NOT SEND CASH.** Fill out form below and fax it with your order so we can get back to you with shipping charges.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Country \_\_\_\_\_

E-mail \_\_\_\_\_

Phone ( \_\_\_\_\_ ) \_\_\_\_\_

### CREDIT CARD ORDERS WELCOME

**NOTE:** Credit card orders are ONLY sent to credit card billing address!

Card type (circle one):      VISA      MC      AmEx      Discover

Full name on card \_\_\_\_\_

Card number \_\_\_\_\_

Signature: \_\_\_\_\_

Expiration date: \_\_\_\_\_ / \_\_\_\_\_

Mail order to: **Associated Electrics, Inc.**

3585 Cadillac Ave.  
Costa Mesa, CA 92626 USA

Or call (714) 850-9342. **Please have your order ready before calling.**  
Or fax credit card order with above info to: (714) 850-1744.

Or place your order by web site at <http://www.TeamAssociated.com/>

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