

# DURATRAX EVADER BX

Stock #	Description	Stock #	Description
DTXC1423	3/16" x 3/8" Ball Bearing	111	x2pcs
DTXC1531	5mm x 9mm Ball Bearing	109	x2pcs
DTXC1535	5mm x 10mm Ball Bearing	108	x2pcs
DTXC1581	12mm x 18mm Ball Bearing	110	x2pcs
DTXC3300	Motor (20T)	119	x1pc
DTXC6180	Antenna Tube	124	x2pcs
DTXC6171	Front Axle Set	91,126	x2pcs
DTXC6180	Rear Axle Washers	82	x2pcs
DTXC6181*	Ball Cups	29	x14pcs
DTXC6253	Ball Studs Short	81	x10pcs
DTXC6254	Ball Studs Long	127	x4pcs
DTXC6262	Battery Spacer Sponge	69	x1pc
DTXC6290*	Battery Strap	23,68,118	x1pc
DTXC6393	Evader BX Body and Wing Green		x1pc
DTXC6394	Evader BX Body and Wing Blue		x1pc
DTXC6395	Evader BX Body and Wing Red		x1pc
DTXC6396	Evader BX Body and Wing Yellow		x1pc
DTXC6397	Evader BX Body and Wing Charcoal		x1pc
DTXC6398	Evader BX Body and Wing Purple		x1pc
DTXC6399	Evader BX Body and Wing Clear		x1pc
DTXC6442	Body Clip (10)	118	x10pcs
DTXC6611*	Front Brace	52	x1pc
DTXC6809*	Front Bulkhead Set	50,51,103	x1pc
DTXC6845*	Front Bumper	2	x1pc, B x4pcs
DTXC7006*	Chassis	1	x1pc
DTXC7015*	Rear Chassis Plate	41	x1pc
DTXC7293	Diff Rings (2)	120	x2pcs
DTXC7313	Diff Ring Set	121	x1pc
DTXC7351	Diff Balls 3/32"	112	x12pcs
DTXC7372	Left Diff Outdrive	92	x1pc
DTXC7373	Right Diff Outdrive	93	x1pc
DTXC7386	Diff Rebuild Kit	19,22,G,O	x1pc, 120,121 x2pcs, 113 x6pcs, 112 x12pcs
DTXC7402	Differential Gear	118	x1pc
DTXC7435	Differential Spring	123	x1pc
DTXC7440	Thrust Balls 1/16"	115	x6pcs
DTXC7445	Thrust Bearing Set	19	x1pc, 121 x2pcs, 113 x6pcs
DTXC7476	Universal Dogbone/Axle Set	79,117	x2pcs
DTXC7665	Foam Tire Inserts (Front and Rear)	39,61	x2pcs
DTXC7870	Gear Cover Set	65,66	x1pc, 1 x2pcs
DTXC7890*	Gearbox Set	7,20,21	x1pc
DTXC8028	Hinge Pin Set	95,97,104,107	x2pcs
DTXC8031*	Front Hub Carrier Set	28	x2pcs
DTXC8070*	Rear Hub Set	26,27	x1pc, 88 x2pcs, 58 x4pcs
DTXC8080	Idler Gear and Shaft	17,89	x1pc
DTXC8199	King Pin Set	94	x2pcs, Y x4pcs
DTXC8223*	Front Knuckle Arms	24,25	x1pc
DTXC8261	Motor Brush Springs		x2pcs
DTXC8262	Motor Brushes		x2pcs
DTXC8263	Motor Connector Set		x2pcs
DTXC8265*	Motor Guard	3	x1pc, A x4pcs
DTXC8269	Motor Plate	86,K	x1pc
DTXC8352	Pinion Gear (23T)(48P)	90,K	x1pc
DTXC8790*	Servo Brace	56	x1pc
DTXC8884	Servo Saver Shaft Set	98,99,100,101,102	x1pc, 47,48 x2pcs, 105 x4pcs
DTXC8892*	Servo Saver Set	8,43,44,45,46,90	x1pc, 5 x2pcs
DTXC9304	Rear Shocks Assembled		x2pcs
DTXC9307	Front Shocks Assembled		x2pcs
DTXC9309*	Shock Bushings	53	x4pcs
DTXC9306	Shock Seal Set	33,34,35	x2pcs, 114 x4pcs
DTXC9301	Shock O-Rings	114	x8pcs
DTXC9308	Shock Parts Set	4,31,32,106	x2pcs
DTXC9312	Shock Shaft Rear	78	x2pcs
DTXC9313	Shock Shaft Front	77	x2pcs
DTXC9314	Shock Body Front	75,122	x2pcs
DTXC9201*	Shock Tower Front	49	x1pc
DTXC9202*	Rear Shock Tower	40	x1pc
DTXC9225	Shock Body Rear	76,122	x2pcs
DTXC9237	Shock Springs Rear	71	x2pcs
DTXC9238	Shock Springs Front	70	x2pcs
DTXC9305	Slipper Bushing	86,W	x1pc
DTXC9314	Slipper Clutch Hub Set	84,85	x1pc
DTXC9322	Slipper Clutch Pads	64	x2pcs
DTXC9370	Sponge Washer Set	67	x16pcs
DTXC9380	Slipper Spring	87	x1pc
DTXC9395	Spur Gear (81T)(48P)	16	x1pc, J x2pcs
DTXC9460*	Steering Servo Mounts	6,B	x2pcs
DTXC9546*	Front Suspension Arm Set	38	x2pcs
DTXC9547*	Rear Suspension Arm Set	36,37	x1pc

Stock #	Description	Stock #	Description
DTXC9665	Top Shaft	83,116	x1pc, X x2pcs
DTXC9667*	Transmission Brace	42	x1pc
DTXC9711	Front Tire Set	61,62	x2pcs
DTXC9712	Rear Tire Set	39,63	x2pcs
DTXC9771	Wing Mount Set	73	x1pc, Z,74 x2pcs
DTXC9827	44mm Tie Rod / Camber Link	72	x2pcs
DTXC9840	Front Wheels White	50	x2pcs
DTXC9841	Rear Wheels White	60	x2pcs
DTXC1071	Instructions		x1pc

Stock #	Description	Stock #	Description
DTXC6442	Body Clip	118	x10pcs
DTXC7630	M2 E-ring	R	x10pcs
DTXC7631	M2.5 E-ring	S	x10pcs
DTXC8236	3/16" Nylon Insert Locknut	M	x10pcs
DTXC8237	4-40 Nylon Insert Locknut	N	x10pcs
DTXC8240	M3 Nylon Insert Locknut	O	x10pcs
DTXC8630	4-40 x 1/4" F/H Machine Screw	A	x10pcs
DTXC8631	4-40 x 5/16" F/H Machine Screw	B	x10pcs
DTXC8635	4-40 x 3/8" Cap Screw	C	x10pcs
DTXC8636	4-40 x 1/2" Cap Screw	D	x10pcs
DTXC8637	4-40 x 3/4" Cap Screw	E	x10pcs
DTXC8638	4-40 x 7/8" Cap Screw	F	x10pcs
DTXC8640	M3x8 Cap Screw	H	x10pcs
DTXC8644	M3x25 Cap Screw	G	x10pcs
DTXC8645	M3 x 3 Screw	I	x10pcs
DTXC8650	M3 x 6 Screw	J	x10pcs
DTXC8660	M3 x 3 Set Screw	K	x10pcs
DTXC9385	1.6 x 10 Spring Pin	115	x10pcs
DTXC9386	2 x 10 Spring Pin	116	x10pcs
DTXC9387	2.5 x 12 Spring Pin	117	x10pcs
DTXC9763	3x3x5 Washer	Q	x10pcs
DTXC9764	M3 Spring Washer	P	x10pcs
DTXC9905	Wrench/Tool Set		x1pc

### Optional Parts

DTXC3000	78T 48P Spur Gear	DTXC9032	Shock Bushings Blue (4)
DTXC3005	81T 48P Spur Gear	DTXC9035	Shock Bushings Green (4)
DTXC3010	86T 48P Spur Gear	DTXC9226	Rr Shock Set Alum Blue (2)
DTXC6182	Ball Cups Yellow (14)	DTXC9227	Rr Shock Set Alum Purple (2)
DTXC6183	Ball Cups Blue (14)	DTXC9228	Rr Shock Set Hard Anod (2)
DTXC6184	Ball Cups Green (14)	DTXC9235	Shock Springs Rr Med (2)
DTXC6291	Battery Strap Yellow	DTXC9236	Shock Spring Rr Hard Grn (2)
DTXC6292	Battery Strap Blue	DTXC9241	Shock Set Front Blue (2)
DTXC6293	Battery Strap Green	DTXC9242	Shock Set Front Purple (2)
DTXC6294	Battery Strap Alum Blue	DTXC9243	Shock Set Fr Hard Anod (2)
DTXC6295	Battery Strap Alum Purple	DTXC9245	Shock Spring Fr Vel Med (2)
DTXC6613	Hinge Pin Plate Alum Blue	DTXC9246	Shock Spring Fr Grn Med (2)
DTXC6614	Hinge Pin Plate Alum Purple	DTXC9260	Shock Spring Rr Slvr XSt (2)
DTXC6807	Bulkhead Aluminum Blue	DTXC9261	Shock Spring Fr Slvr XSt (2)
DTXC6808	Bulkhead Aluminum Purple	DTXC9403	88T 48P Spur Gear
DTXC6846	Front Bumper Yellow	DTXC9842	Wheels Front Yellow (2)
DTXC6847	Front Bumper Blue	DTXC9843	Wheels Front Green (2)
DTXC6848	Front Bumper Green	DTXC9844	Wheels Front Blue (2)
DTXC7352	3/32" Carbide Diff Balls (12)	DTXC9845	Wheels Rear Yellow (2)
DTXC7441	1/16" Carbide Thrust Balls (6)	DTXC9846	Wheels Rear Green (2)
DTXC7980	Heatsink/Mtr Mnt Alum Blue	DTXC9847	Wheels Rear Blue (2)
DTXC7981	Heatsink/Mtr Mnt Alum Purple		
DTXC8029	Hinge Pin Set Titanium		
DTXC8032	Alum Hub Carriers Blue (2)		
DTXC8033	Alum Hub Carriers Purple (2)		
DTXC8071	Alum Rear Hubs Blue (2)		
DTXC8072	Alum Rear Hubs Purple (2)		
DTXC8206	Titanium Kingpin set (2)		
DTXC8224	Alum Fr Knuckle Arm Blue (2)		
DTXC8225	Alum Fr Knuckle Arm Purple (2)		
DTXC8266	Motor Guard Yellow		
DTXC8267	Motor Guard Blue		
DTXC8268	Motor Guard Green		
DTXC8350	Pinion 20T 48P		
DTXC9031	Shock Bushings Yellow (4)		

For more optional parts and accessories, contact your hobby dealer or [www.duratrax.com](http://www.duratrax.com)

To order replacement parts or to send your model in for repairs covered under warranty, you should send your model to DuraTrax's authorized U.S. repair facility:

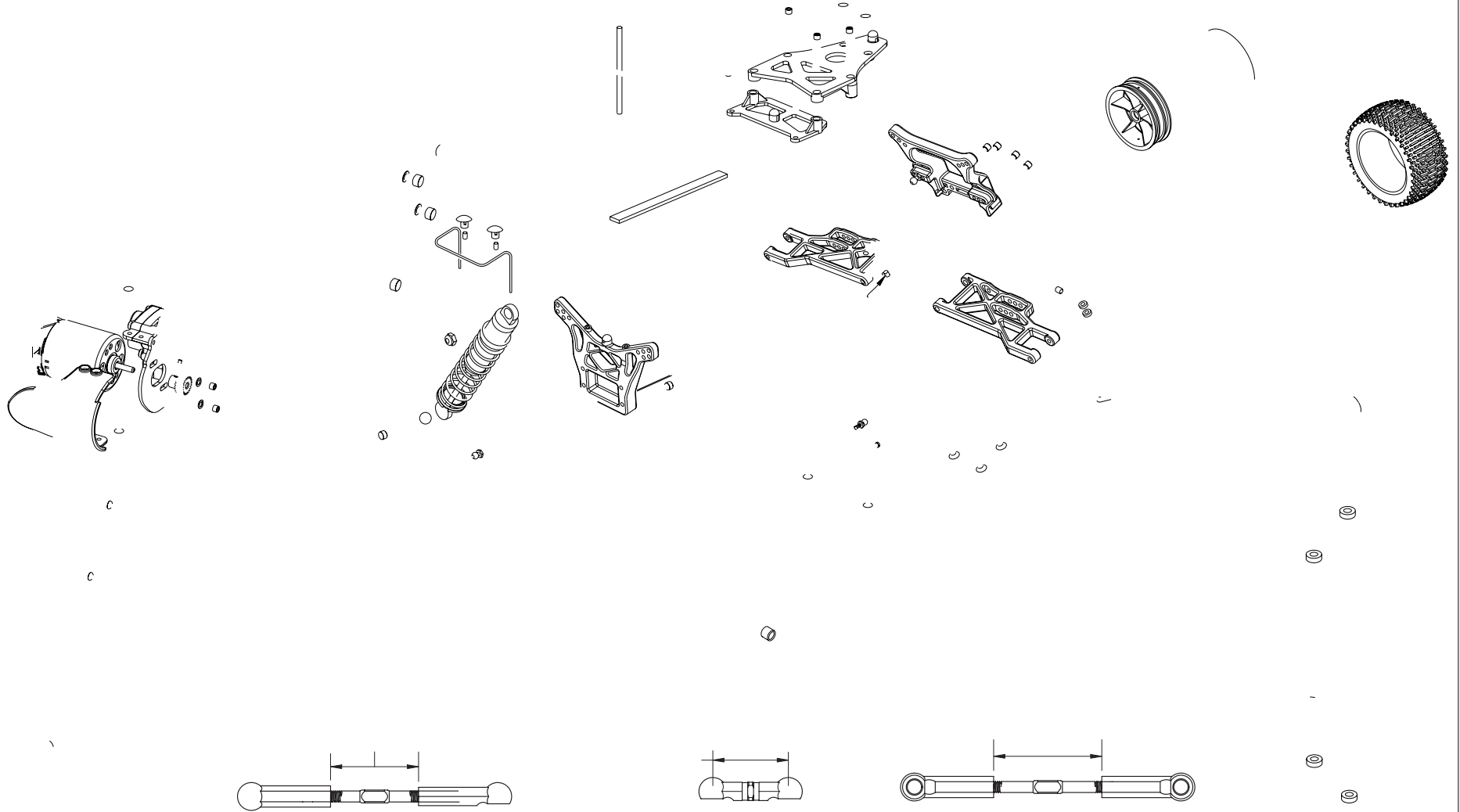
Hobby Services  
3002 N. Apollo Drive, Ste. 1, Champaign, Illinois 61822  
Attn: Service Department  
Phone: (217) 398-0007 9:00 A.M. - 5:00 P.M. Central Time M-F  
E-Mail: [hobbyservices@hobbico.com](mailto:hobbyservices@hobbico.com)

\* indicates Stress-Tech™ part

# Hardware Chart

**DURATRAX**

**EVADER BX**



***This parts list shows the key number, part description and parts bag stock number for ordering. If there are multiple stock numbers listed, that particular part is available in several places. Refer to the replacement parts bag list for the contents of each parts bag.***

#	Description	Stock #
1	Chassis.....	DTXC7006
2	Front Bumper.....	DTXC6845
3	Motor Guard.....	DTXC8265
4	Shock Piston.....	DTXC9068
5	Ball Cups (Steering Link).....	DTXC8892
6	Steering Servo Mount.....	DTXC9460
7	Gearbox Dust Cover.....	DTXC7890
8	Steering Servo Arm.....	DTXC8892
16	Spur Gear 81T 48P.....	DTXC9395
17	Idler Gear.....	DTXC8080
18	Differential Gear.....	DTXC7402
19	Thrust Ball Holder.....	DTXC7445, DTXC7386
20	Gearbox Half Left.....	DTXC7890
21	Gearbox Half Right.....	DTXC7890
22	Differential Nut Holder.....	DTXC7386
23	Battery Strap.....	DTXC6290
24	Left Front Knuckle.....	DTXC8223
25	Right Front Knuckle.....	DTXC8223
26	Left Rear Hub.....	DTXC8070
27	Right Rear Hub.....	DTXC8070
28	Front Hub Carrier.....	DTXC8031
29	Ball Cups.....	DTXC6181
31	Shock Ball End.....	DTXC9068
32	Shock Spring Holder.....	DTXC9068
33	Shock Cartridge.....	DTXC9056
34	Shock Cartridge Cap.....	DTXC9056
35	Shock O-Ring Spacer.....	DTXC9056
36	Right Rear Suspension Arm.....	DTXC9547
37	Left Rear Suspension Arm.....	DTXC9547
38	Front Suspension Arm.....	DTXC9546
39	Rear Foam Tire Insert.....	DTXC7665, DTXC9712
40	Rear Shock Tower.....	DTXC9202
41	Rear Chassis Plate.....	DTXC7015
42	Transmission Brace.....	DTXC9667
43	Steering Drag Link.....	DTXC8892
44	Servo Saver Arm Lower Left.....	DTXC8892
45	Servo Saver Arm Upper Left.....	DTXC8892
46	Servo Saver Arm Right.....	DTXC8892
47	Bushings (Servo Saver Right).....	DTXC8884
48	bushings (Servo Saver Left).....	DTXC8884
49	Front Shock Tower.....	DTXC9201
50	Front Hinge Pin Brace.....	DTXC6809
51	Front Bulkhead.....	DTXC6809
52	Front Brace.....	DTXC6611
53	Shock Bushings.....	DTXC9030
56	Servo Brace.....	DTXC8790
58	Rear Wheelbase Spacers.....	DTXC8070
59	Front Wheels.....	DTXC9840
60	Rear Wheels.....	DTXC9841
61	Front Foam Tire Insert.....	DTXC7665, DTXC9711
62	Front Tire.....	DTXC9711
63	Rear Tire.....	DTXC9712
64	Slipper Clutch Pads.....	DTXC9322
65	Gear Cover.....	DTXC7870
66	Gear Cover Plug.....	DTXC7870
67	Foam Washers.....	DTXC9370
68	Foam Tape (Battery Strap).....	DTXC6290
69	Battery Spacer Sponge.....	DTXC6282
70	Front Shock Spring.....	DTXC9238
71	Rear Shock Spring.....	DTXC9237
72	44mm Turnbuckle.....	DTXC9827
73	Wing Mounting Wire.....	DTXC9771
74	Wing Buttons.....	DTXC9771
75	Shock Body Front.....	DTXC9161
76	Shock Body Rear.....	DTXC9225
77	Shock Shaft Front.....	DTXC9133
78	Shock Shaft Rear.....	DTXC9132
79	Universal Dogbone/Axle.....	DTXC7476
80	Pinion Gear 23T 48P.....	DTXC8352
81	Ball Studs Short.....	DTXC6253
82	Rear Axle Washer.....	DTXC6180
83	Top Shaft with Gear.....	DTXC9665
84	Slipper Clutch Plate Inner.....	DTXC9314
85	Slipper Clutch Plate Outer.....	DTXC9314
86	Slipper Bushing.....	DTXC9305
87	Slipper Clutch Spring.....	DTXC9380
88	Rear Hub Bearing Spacer.....	DTXC8070
89	Idler Gear Shaft.....	DTXC8080
90	Steering Link Turnbuckle Short.....	DTXC8892
91	Front Axle.....	DTXC6171
92	Left Differential Output.....	DTXC7372
93	Right Differential Output.....	DTXC7373
94	King Pin.....	DTXC8199
95	Front Outer Hinge Pin.....	DTXC8028
96	Motor Mounting Plate.....	DTXC8269
97	Rear Inner Hinge Pin.....	DTXC8028
98	Servo Saver Spring.....	DTXC8884
99	Servo Saver Post Right.....	DTXC8884
100	Servo Saver Post Left.....	DTXC8884
101	Servo Saver Tube.....	DTXC8884
102	Servo Saver Adjustment Nut.....	DTXC8884
103	Front Bulkhead Pin.....	DTXC6809
104	Front Inner Hinge Pin.....	DTXC8028
105	Servo Saver Mounting Bushings.....	DTXC8884
106	Shock Ball.....	DTXC9068
107	Rear Outer Hinge Pin.....	DTXC8028
108	5x10mm Bearing.....	DTXC1535
109	5x9mm Bearing.....	DTXC1531
110	12x18mm Bearing.....	DTXC1581
111	3/16x3/8" Bearing.....	DTXC1423
112	3/32" Differential Ball.....	DTXC7351, DTXC7386
113	1/16" Thrust Ball.....	DTXC7440, DTXC7445, DTXC7386
114	Shock O-Ring.....	DTXC9061, DTXC9056
115	1.6x10mm Spring Pin.....	DTXC9385
116	2x10mm Spring Pin.....	DTXC9386, DTXC9665
117	2.5x12mm Spring Pin.....	DTXC9387, DTXC7476
118	Body Clip.....	DTXC6442, DTXC6290
119	Photon Speed Motor.....	DTXC3300
120	Differential Rings.....	DTXC7293, DTXC7386
121	Thrust Plates.....	DTXC7445, DTXC7386
122	Adjuster Nut (Shock Preload).....	DTXC9161, DTXC9225
123	Differential Spring.....	DTXC7435
124	Antenna Tube.....	DTXC6160
126	Front Axle Washer.....	DTXC6171
127	Ball Studs Long.....	DTXC6254

**Hardware**

<b>A</b>	4-40x1/4" F/H Machine Screw.....	DTXC8630, DTXC8265
<b>B</b>	4-40x5/16" F/H Machine Screw.....	DTXC8631, DTXC6845, DTXC9460
<b>C</b>	4-40x3/8" Cap Screw.....	DTXC8635
<b>D</b>	4-40x1/2" Cap Screw.....	DTXC8636
<b>E</b>	4-40x3/4" Cap Screw.....	DTXC8637
<b>F</b>	4-40x7/8" Cap Screw.....	DTXC8638
<b>G</b>	3x25mm Cap Screw.....	DTXC8644, DTXC7386
<b>H</b>	3x8mm Cap Screw.....	DTXC8640
<b>I</b>	3x3mm Screw.....	DTXC8645, DTXC7870
<b>J</b>	3x6mm Screw.....	DTXC8650, DTXC9395
<b>K</b>	3x3mm Set Screw.....	DTXC8660, DTXC8352
<b>L</b>	3x8mm S/T Screw.....	DTXCQ0223
<b>M</b>	3/16" Nylon Nut.....	DTXC8236
<b>N</b>	4-40 Nylon Nut.....	DTXC8237
<b>O</b>	3mm Nylon Nut.....	DTXC8240, DTXC7386
<b>P</b>	M3 Spring Washer.....	DTXC9764
<b>Q</b>	3x8x0.5mm Washer.....	DTXC9763
<b>R</b>	2mm E-Clip.....	DTXC7630
<b>S</b>	2.5mm E-Clip.....	DTXC7631
<b>T</b>	2.6x8mm S/T Screw.....	DTXCQ0221
<b>W</b>	3mm Brass Washer.....	DTXC9305
<b>X</b>	5mm Brass Washer.....	DTXC9665
<b>Y</b>	King Pin Spacer.....	DTXC8199
<b>Z</b>	3x5mm Set Screw.....	DTXC9771

**Other Accessories Available From DuraTrax**



IntelliPeak™ AC/DC Pulse Charger  
DTXP4100



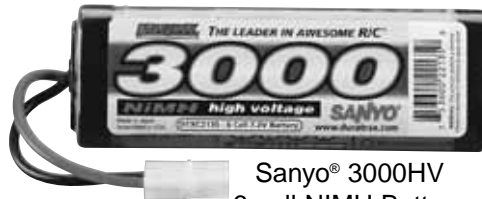
IntelliPeak™ AC/DC Digital Pulse Charger  
DTXP4130



AC/DC Piranha™ Digital Charger  
DTXP4005



Piranha™ 6-cell 1900mAh Battery  
DTXC2020



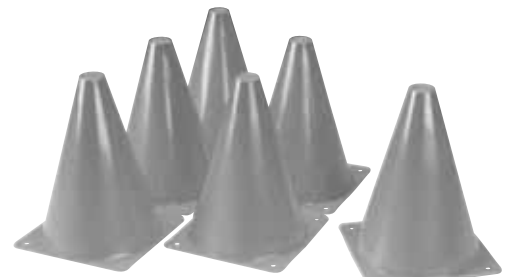
Sanyo® 3000HV 6-cell NIMH Battery  
DTXC2135



Pit Tech™ Car Stand  
DTXC2370, DTXC2371  
DTXC2372, DTXC2373



Kwik Ramp Portable Jump  
DTXC2375



Kwik Trak 7" Racing Cone (6)  
DTXC2377



TX NiCad Conversion Kit  
(For use with DuraTrax & Futaba Systems)  
DTXP4010



Field Bags  
DTXP2010, DTXP2000



Power Shot  
Motor Cleaner 12oz  
DTXC2458