

# DURATRAX® EVADER EXT2

## REPLACEMENT PARTS

Stock #	Description	
DTXC1423	3/16" x 3/8" Ball Bearing	111 x2pcs
DTXC1535	5x10mm Ball Bearing	108 x2pcs
DTXC1595	10x15mm Ball Bearing	110 x2pcs
DTXC3301	Photon Speed 2 Motor	119 x1pc
DTXC6160	Antenna Tube	124 x5pcs
DTXC6172	Front Axle	91 x2pcs
DTXC6179	Rear Axle	9,128 x2pcs
<b>DTXC6181<sup>ST</sup></b>	Ball Cup	29 x14pcs
DTXC6205	Black Body with Decal Set	x1pc
DTXC6206	Blue Body with Decal Set	x1pc
DTXC6207	Red Body with Decal Set	x1pc
DTXC6208	Yellow Body with Decal Set	x1pc
DTXC6253	Ball Stud (Short)	81 x10pcs
DTXC6254	Ball Stud (Long)	30 x4pcs
DTXC6282	Foam Battery Spacer	54 x1pc
<b>DTXC6305<sup>ST</sup></b>	Battery Strap	23,127 x1pc
<b>DTXC6451<sup>ST</sup></b>	Front Body Mount	57 x1pc
<b>DTXC6612<sup>ST</sup></b>	Front Brace	52 x1pc
<b>DTXC6809<sup>ST</sup></b>	Front Bulkhead Set	50,51,103 x1pc
<b>DTXC6845<sup>ST</sup></b>	Front Bumper	2 x1pc
DTXC6950	Front Camber Link Set	29,73 x2pcs
DTXC6951	Rear Camber Link Set	29,74 x2pcs
<b>DTXC6978<sup>ST</sup></b>	Rear Chassis Plate	41 x1pc
<b>DTXC6979<sup>ST</sup></b>	Chassis	1 x1pc
DTXC7335	Decal Set	x1pc
DTXC7337	Differential Joint Spring	22 x4pcs
DTXC7338	Differential Complete	12,15,18,19 x1pc 10,11,13 x2pcs, 14 x4pcs
DTXC7339	Differential Gear Set	15,19 x1pc, 13 x2pcs, 14 x4pcs
DTXC7340	Differential Case	12,18 x1pc
DTXC7341	Differential Output Joint Set	10,11 x2pcs
DTXC7457	Dogbone (Rear Drive Shaft)	79 x2pcs
<b>DTXC7570<sup>ST</sup></b>	ESC Mount	127 x1pc
DTXC7870	Gear Cover	65,66 x1pc
<b>DTXC7889<sup>ST</sup></b>	Gearbox Set	7,20,21 x1pc
DTXC8028	Hinge Pin Set	95,97,104,107 x2pcs
<b>DTXC8039<sup>ST</sup></b>	Hub Carrier Set	28 x2pcs
<b>DTXC8070<sup>ST</sup></b>	Rear Hub Set	26,27 x1pc, 58 x4pcs
DTXC8092	Idler Gear and Shaft	17,89 x1pc
DTXC8199	King Pin Set	94 x2pcs, 93 x4pcs
<b>DTXC8213<sup>ST</sup></b>	Knuckle Arm Set	24,25 x1pc
<b>DTXC8265<sup>ST</sup></b>	Motor Guard	3 x1pc
DTXC8270	Motor Plate	96 x1pc
DTXC8350	Pinion Gear (20 Tooth, 48 Pitch)	80 x1pc
<b>DTXC8790<sup>ST</sup></b>	Servo Brace	56 x1pc
DTXC8849	Servo Saver Set	8,43,44,45,46,90 x1pc, 5 x2pcs
DTXC8884	Servo Saver Shaft Set	98,99,100,101,102 x1pc 47,48 x2pcs, 105 x4pcs
<b>DTXC8973<sup>ST</sup></b>	Shock Parts Set	4,31,32,106,122 x2pcs
DTXC8974	Shock Seal Set	33,34,35 x2pcs, 114 x4pcs
DTXC8975	Shock Shaft Set	68,69 x2pcs
DTXC8980	Front Shocks Assembled	x2pcs
DTXC8981	Rear Shocks Assembled	x2pcs
DTXC9025	Shock Cap Set	77,78 x4pcs
<b>DTXC9030<sup>ST</sup></b>	Shock Bushing Set	53 x4pcs
DTXC9232	Front Shock Spring (White/Soft)	70 x2pcs
DTXC9237	Rear Shock Spring (White/Soft)	71 x2pcs
<b>DTXC9271<sup>ST</sup></b>	Front Shock Tower	49 x1pc
<b>DTXC9272<sup>ST</sup></b>	Rear Shock Tower	40 x1pc
DTXC9305	Slipper Bushing Set	86,88 x1pc, 82 x3pcs

Stock #	Description	
DTXC9314	Slipper Plate Set	84,85 x1pc
DTXC9322	Slipper Pad	64 x2pcs
DTXC9380	Slipper Spring	87 x1pc
DTXC9385	1.6x10mm Spring Pin (Rear Axle Pin)	128 x10pcs
DTXC9386	2x10mm Spring Pin	116 x10pcs
DTXC9403	Spur Gear (88 Tooth, 48 Pitch)	16 x1pc
<b>DTXC9460<sup>ST</sup></b>	Steering Servo Mount	6 x2pcs
<b>DTXC9552<sup>ST</sup></b>	Front Suspension Arm Set	38,39 x1pc
<b>DTXC9553<sup>ST</sup></b>	Rear Suspension Arm Set	36,37 x1pc
DTXC9639	Tie Rod Set	72 x2pcs, 29 x4pcs
DTXC9665	Top Shaft and Gear	83,116 x1pc
<b>DTXC9667<sup>ST</sup></b>	Transmission Brace	42 x1pc
DTXC9682	Tire Set	62 x4pcs
<b>DTXC9955<sup>ST</sup></b>	Wheel Set	59,60 x2pcs
DTXZ1129	Instruction Manual	x1pc

## Hardware

DTXC6442	Body Clip	U x10pcs
DTXC7630	2mm E-Clip	R x10pcs
DTXC7631	2.5mm E-Clip	S x10pcs
DTXC8240	3mm Nylon-Insert Locknut	O x10pcs
DTXC8630	4-40x1/4" Flat Head Screw	A x10pcs
DTXC8631	4-40x5/16" Flat Head Screw	B x10pcs
DTXC8634	2x6mm Flat Head Screw	X x6pcs
DTXC8640	3x8mm Socket Head Cap Screw	H x10pcs
DTXC8645	3x3mm Round Head Screw	I x10pcs
DTXC8647	3x8mm Self Tapping Screw	L x10pcs
DTXC8650	3x6mm Pan Head Screw	J x10pcs
DTXC8660	3x3mm Set Screw	K x10pcs
DTXC9763	3x8mm Washer	Q x10pcs
DTXC9764	3mm Spring Washer	P x10pcs
DTXQ0221	2.6x8mm Pan Head Self-Tapping Screw	T x5pcs
DTXQ0255	3x10mm, 3x12mm Round Head Screw	C,D x5pcs
DTXQ0257	3x20mm Round Head Screw	E x5pcs
DTXQ0258	3x22mm, 3x25mm Round Head Screw	F,G x5pcs
DTXQ0273	3x6mm Flat Head Screw	N x5pcs
DTXQ0424	4mm Nylon-Insert Locknut	M x5pcs

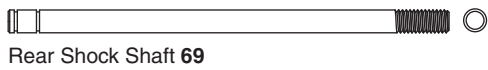
To order replacement parts or to send your model in for repairs covered under warranty, you should send your model to Dura-Trax's authorized U.S. repair facility:

## Hobby Services

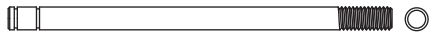
3002 N. Apollo Drive, Suite 1, Champaign, Illinois 61822  
 Phone: (217) 398-0007 9:00 a.m. - 5:00 p.m. Central Time M-F  
 E-Mail: [hobbyservices@hobbico.com](mailto:hobbyservices@hobbico.com)

<sup>ST</sup> indicates Stress-Tech™ part

# HARDWARE CHART



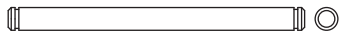
Rear Shock Shaft **69**



Front Shock Shaft **68**



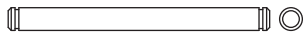
Rear Inner Hinge Pin **97**



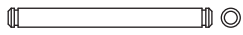
Front Inner Hinge Pin **104**



3mm Bulkhead Hinge Pin **103**



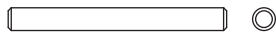
Rear Outer Hinge Pin **107**



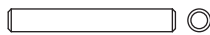
Front Outer Hinge Pin **95**



Kingpin **94**



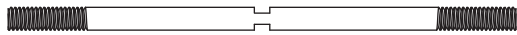
Servo Saver Shaft (Long) **100**



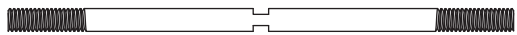
Servo Saver Shaft (Short) **99**



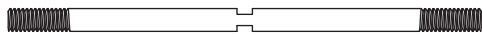
Steering Link Turnbuckle **90**



Tie Rod **72**



Front Camber Link **73**



Rear Camber Link **74**



Idler Gear Shaft **89**



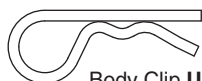
Diff Joint Pin **11**



2x10mm Spring Pin **116**



1.6x10mm Spring Pin **128**



Body Clip **U**



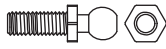
Servo Saver Spring **98**



Slipper Spring **87**



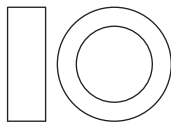
Diff Joint Spring **22**



Ball Stud (Long) **30**



Ball Stud (Short) **81**



10x15mm Ball Bearing **110**



5x10mm Ball Bearing **108**



3/16" x 3/8" Ball Bearing **111**



Slipper Bushing (Thick) **86**



Slipper Bushing (Thin) **88**



Servo Saver Shaft Bushing **105**



3x8mm Washer **R**



3mm Spring Washer **P**



Kingpin Spacer **93**



2mm E-Clip **R**



2.5mm E-Clip **S**



3x25mm R/H Screw **G**



3x22mm R/H Screw **F**



3x20mm R/H Screw **E**



3x12mm R/H Screw **D**



3x10mm R/H Screw **C**



3x3mm R/H Screw **I**



3x8mm S/T Screw **L**



2.6x8mm S/T Screw **T**



4-40x5/16" F/H Screw **B**



4-40x1/4" F/H Screw **A**



3x6mm F/H Screw **N**



2x6mm F/H Screw **X**



3x8mm Cap Screw **H**



3x6mm P/H Screw **J**



3mm Set Screw **K**



4mm Locknut **M**



3mm Locknut **O**

# DURATRAX



# EVADER EXTRE

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.

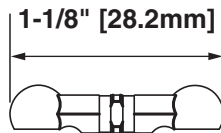
#	ITEM DESCRIPTION	AVAILABLE IN STOCK #
1	Chassis.....	DTXC6979
2	Front Bumper.....	DTXC6845
3	Motor Guard.....	DTXC8265
4	Shock Piston.....	DTXC8980, DTXC8973, DTXC8981, DTXC8981
5	Steering Linkage Ball End.....	DTXC8849
6	Steering Servo Mount.....	DTXC9460
7	Gearbox Dust Cover.....	DTXC7889
8	Steering Servo Horn.....	DTXC8949
9	Rear Axle.....	DTXC6179
10	Differential Output Joint.....	DTXC7341, DTXC7338
11	Differential Output Joint Pin.....	DTXC7341, DTXC7338
12	Differential Case Cover.....	DTXC7340, DTXC7338
13	Large Differential Bevel Gear.....	DTXC7339, DTXC7338
14	Small Differential Bevel Gear.....	DTXC7339, DTXC7338
15	Differential Cross Pin A.....	DTXC9403
16	Spur Gear (88 Tooth, 48 Pitch).....	DTXC8092
17	Idler Gear (metal).....	DTXC7338
18	Differential Gear/Case.....	DTXC7340, DTXC7338
19	Differential Cross Pin B.....	DTXC7339, DTXC7338
20	Gearbox Half (Left).....	DTXC7889
21	Gearbox Half (Right).....	DTXC7889
22	Differential Joint Spring.....	DTXC7337
23	Battery Strap.....	DTXC6305
24	Left Front Knuckle Arm.....	DTXC8213
25	Right Front Knuckle Arm.....	DTXC8213
26	Left Rear Hub.....	DTXC8070
27	Right Rear Hub.....	DTXC8070
28	Front Hub Carrier.....	DTXC8039
29	Ball Cup.....	DTXC6181, DTXC8639, DTXC6950, DTXC6951
30	Ball Stud (long).....	DTXC6254
31	Shock (Lower) Ball End.....	DTXC8973, DTXC8980, DTXC8981
32	Lower Shock Spring Clamp.....	DTXC8973, DTXC8980, DTXC8981
33	Shock Seal Retainer.....	DTXC8981
34	Shock Diaphragm.....	DTXC8974, DTXC8980, DTXC8981
35	Shock Seal Spacer.....	DTXC8981
36	Rear Left Suspension Arm.....	DTXC9553
37	Rear Right Suspension Arm.....	DTXC9553
38	Front Left Suspension Arm.....	DTXC9552
39	Front Right Suspension Arm.....	DTXC9552
40	Rear Shock Tower.....	DTXC9272
41	Rear Chassis Plate.....	DTXC6978
42	Transmission Brace.....	DTXC9667
43	Servo Saver Belcrank Link.....	DTXC8849
44	Lower Left Servo Saver.....	DTXC8849
45	Upper Left Servo Saver.....	DTXC8849
46	Right Belcrank.....	DTXC8849
47	Left Side (Plastic) Servo Saver Bushing.....	DTXC8884
48	Right Side (Plastic) Servo Saver Bushing.....	DTXC8884
49	Front Shock Tower.....	DTXC8609
50	Front Hinge Pin Brace.....	DTXC9271
51	Front Bulkhead.....	DTXC6809
52	Front Brace.....	DTXC6612
53	Shock Bushing.....	DTXC6612
54	Foam Battery Spacer.....	DTXC6282
56	Servo Brace.....	DTXC8790
57	Front Body Mount.....	DTXC6451
58	Wheelbase Spacer.....	DTXC8070
59	Front Wheel (Black).....	DTXC9955
60	Rear Wheel (Black).....	DTXC9955
62	Treaded Tire.....	DTXC9682

64	Slipper Pad.....	DTXC9322
65	Gear Cover.....	DTXC7870
66	Rear Cover Dust Plug.....	DTXC7870
68	Front Shock Shaft.....	DTXC8980
69	Rear Shock Shaft.....	DTXC8975, DTXC8981
70	Front Shock Spring (White/Soft).....	DTXC9232, DTXC8980
71	Rear Shock Spring (White/Soft).....	DTXC9237, DTXC8981
72	Tie Rod.....	DTXC9639
73	Front Camber Linkage Rod.....	DTXC6950
74	Rear Camber Linkage Rod.....	DTXC6951
75	Front Shock Body.....	DTXC8980
76	Rear Shock Body.....	DTXC8981
77	Aluminum Shock Cap Ring.....	DTXC9025, DTXC8980, DTXC8981
78	Shock Cap.....	DTXC9025, DTXC8980, DTXC8981
79	Dogbone (Rear Drive Shaft).....	DTXC7457
80	Pinion Gear (20 Tooth, 48 Pitch).....	DTXC8350
81	Ball Stud (Short).....	DTXC6253
82	Slipper Washer.....	DTXC9305
83	Top Shaft and Gear.....	DTXC8665
84	Slipper Plate (Inner).....	DTXC9314
85	Slipper Plate (Outer).....	DTXC9314
86	Slipper Bushing (Thick).....	DTXC9305
87	Slipper Spring.....	DTXC9380
88	Slipper Bushing (Thin).....	DTXC9305
89	Idler Gear Shaft.....	DTXC8092
90	Steering Linkage Turnbuckle.....	DTXC8849
91	Front Axle.....	DTXC6172
93	King Pin Spacer (2.75x5.5x.8mm).....	DTXC8199
94	King Pin.....	DTXC8199
95	Front Outer Hinge Pin.....	DTXC8028
96	Motor Plate.....	DTXC8270
97	Rear Inner Hinge Pin.....	DTXC8028
98	Servo Saver Spring.....	DTXC8884
99	Servo Saver Shaft (Short).....	DTXC8884
100	Servo Saver Hub.....	DTXC8884
101	Servo Saver Hub.....	DTXC8884
102	Servo Saver Adjustment Collar.....	DTXC8884
103	Bulkhead Hinge Pin.....	DTXC6809
104	Front Inner Hinge Pin.....	DTXC8028
105	Servo Saver Shaft Bushing.....	DTXC8884
106	Shock Ball.....	DTXC8973, DTXC8980, DTXC8981
107	Rear Outer Hinge Pin.....	DTXC8028
108	5x10mm Ball Bearing.....	DTXC1535
110	10x15mm Ball Bearing.....	DTXC1595
111	3/16" x 3/8" Ball Bearing.....	DTXC1423
114	Shock O-Ring.....	DTXC8974
116	2x10mm Spring Pin.....	DTXC9386, DTXC9665
119	Photon Speed 2 Motor.....	DTXC3301
122	Upper Shock Spring Clamp.....	DTXC8973, DTXC8980, DTXC8981
124	Antenna Tube.....	DTXC6160
127	ESC Mount.....	DTXC7570, DTXC6305
128	1.6x10mm Spring Pin (Rear Axle Pin).....	DTXC9385, DTXC6179

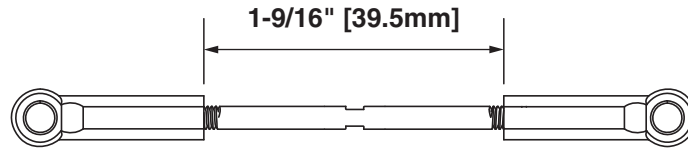
HARDWARE

A	4-40x1/4" Flat Head Screw.....	DTXC8630
B	4-40x5/16" Flat Head Screw.....	DTXC8631
C	3x10mm Round Head Screw.....	DTXC0255
D	3x12mm Round Head Screw.....	DTXC0255
E	3x20mm Round Head Screw.....	DTXC0257
F	3x22mm Round Head Screw.....	DTXC0258
G	3x25mm Round Head Screw.....	DTXC0258
H	3x8mm Socket Head Cap Screw.....	DTXC8640
I	3x3mm Round Head Screw.....	DTXC8645
J	3x6mm Pan Head Screw.....	DTXC8650
K	3x3mm Set Screw.....	DTXC8660
L	3x8mm Self Tapping Screw.....	DTXC8647
M	4mm Nylon-Insert Locknut.....	DTXC0424
N	3x6mm Flat Head Screw.....	DTXC0273
O	3mm Nylon-Insert Locknut.....	DTXC8240
P	3mm Spring Washer.....	DTXC9764
Q	3x8mm Washer.....	DTXC9763
R	2mm E-Clip.....	DTXC7630
S	2.5mm E-Clip.....	DTXC7631
T	2.6x8mm Pan Head Self-Tapping Screw.....	DTXC0221
U	Body Clip.....	DTXC6442
X	2x6mm Flat Head Screw.....	DTXC8634

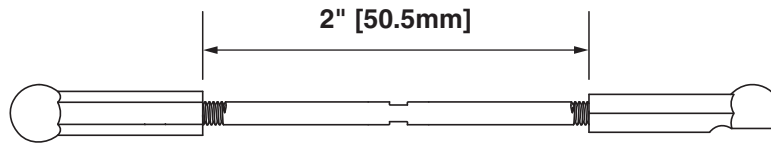
# LINKS AND TIE ROD DIMENSIONS



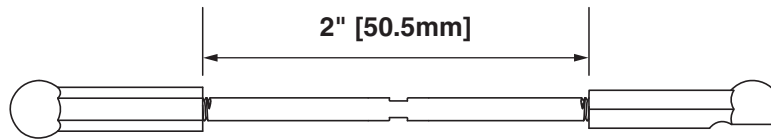
**STEERING LINK**



**TIE ROD**



**REAR CAMBER LINK**



**FRONT CAMBER LINK**

## OTHER ITEMS AVAILABLE FROM DURATRAX



**Aluminum Front Hub Carrier**  
DTXC8032 Blue  
DTXC8033 Purple



**Aluminum Knuckle Arm**  
DTXC8221 Blue  
DTXC8222 Purple



**Aluminum Rear Hub Carrier**  
DTXC8071 Blue  
DTXC8072 Purple



**Aluminum Front Shock Set**  
DTXC9221 Blue  
DTXC9222 Purple  
DTXC9223 Hard Anodized



**Graphite Chassis**  
DTXC6999



**Front Hinge Pin Plate Aluminum**  
DTXC6613 Blue  
DTXC6614 Purple

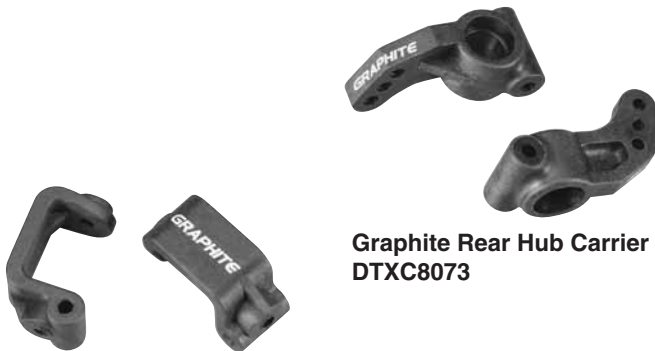


**Aluminum Rear Shock Set**  
DTXC9226 Blue  
DTXC9227 Purple  
DTXC9228 Hard Anodized

## HOP-UPS AVAILABLE FOR YOUR EVADER EXT:

DTXC1097.....EXT2 Sealed Ball Bearing Set (14)  
 DTXC3000.....Spur Gear 78 Tooth 48 Pitch  
 DTXC3010.....Spur Gear 86 Tooth 48 Pitch  
 DTXC6182.....Ball Cup Yellow (14)  
 DTXC6183.....Ball Cup Blue (14)  
 DTXC6184.....Ball Cup Green (14)  
 DTXC6209 .....EXT2 Clear/Unpainted Body with Decal Set  
 DTXC6606.....Front Brace Graphite  
 DTXC6613.....Front Hinge Pin Plate Aluminum Blue  
 DTXC6614.....Front Hinge Pin Plate Aluminum Purple  
 DTXC6807.....Aluminum Front Bulkhead Blue  
 DTXC6808.....Aluminum Front Bulkhead Purple  
 DTXC6846.....Front Bumper Yellow  
 DTXC6847.....Front Bumper Blue  
 DTXC6848.....Front Bumper Green  
 DTXC6999.....Graphite Chassis  
 DTXC7006.....Nylon Chassis  
 DTXC7270.....CV Drive Shaft (2)  
 DTXC7980.....Machined Heatsink Motor Mount Blue  
 DTXC8031.....Nylon Front Hub Carrier (2)  
 DTXC8032.....Aluminum Front Hub Carrier Blue (2)  
 DTXC8033.....Aluminum Front Hub Carrier Purple (2)  
 DTXC8034.....Graphite Front Hub Carrier (2)  
 DTXC8071.....Aluminum Rear Hub Blue (2)  
 DTXC8072.....Aluminum Rear Hub Purple (2)  
 DTXC8073.....Graphite Rear Hub (2)  
 DTXC8220.....Nylon Knuckle Arm (2)  
 DTXC8221.....Aluminum Knuckle Arm Blue (2)  
 DTXC8222.....Aluminum Knuckle Arm Purple (2)  
 DTXC8226.....Graphite Knuckle Arm (2)  
 DTXC8266.....Motor Guard Yellow  
 DTXC8267.....Motor Guard Blue  
 DTXC8268.....Motor Guard Green  
 DTXC8791.....Graphite Servo Brace  
 DTXC9003.....Aluminum Front Shock Natural/Silver (2)  
 DTXC9004.....Aluminum Rear Shock Natural/Silver (2)  
 DTXC9031.....Shock Bushing Yellow (4)

DTXC9032.....Shock Bushing Blue (4)  
 DTXC9033.....Shock Bushing Green (4)  
 DTXC9221.....Aluminum Front Shock Blue (2)  
 DTXC9222.....Aluminum Front Shock Purple (2)  
 DTXC9223.....Hard Anodized Aluminum Front Shock (2)  
 DTXC9226.....Aluminum Rear Shock Blue (2)  
 DTXC9227.....Aluminum Rear Shock Purple (2)  
 DTXC9228.....Hard Anodized Aluminum Rear Shock (2)  
 DTXC9230.....Front Shock Spring Yellow/Medium (2)  
 DTXC9231.....Front Shock Spring Green/Hard (2)  
 DTXC9235.....Rear Shock Spring Yellow/Medium (2)  
 DTXC9236.....Rear Shock Spring Green/Hard (2)  
 DTXC9254.....Nylon Front Shock Tower  
 DTXC9255.....Nylon Rear Shock Tower  
 DTXC9256.....Graphite Front Shock Tower  
 DTXC9258.....Graphite Rear Shock Tower  
 DTXC9260.....Rear Shock Spring Silver/Extra Soft (2)  
 DTXC9261.....Front Shock Spring Silver/Extra Soft (2)  
 DTXC9315.....Machined and Lightened Slipper Plate Set  
 Hard Anodized  
 DTXC9395.....Spur Gear 81 Tooth 48 Pitch  
 DTXC9561.....Graphite Front Suspension Arm (2)  
 DTXC9563.....Graphite Rear Suspension Arm (2)  
 DTXC9576.....Front Sway Bar Kit  
 DTXC9577.....Rear Sway Bar Kit  
 DTXC9640.....Aluminum Transmission Brace Blue  
 DTXC9641.....Aluminum Transmission Brace Purple  
 DTXC9642.....Graphite Transmission Brace  
 DTXC9851.....White Front Dish Wheel 2.2" Truck (2)  
 DTXC9852.....Yellow Front Dish Wheel 2.2" Truck (2)  
 DTXC9853.....Blue Front Dish Wheel 2.2" Truck (2)  
 DTXC9854.....Green Front Dish Wheel 2.2" Truck (2)  
 DTXC9855.....White Rear Dish Wheel 2.2" Truck (2)  
 DTXC9856.....Yellow Rear Dish Wheel 2.2" Truck (2)  
 DTXC9857.....Blue Rear Dish Wheel 2.2" Truck (2)  
 DTXC9858.....Green Rear Dish Wheel 2.2" Truck (2)  
 DTXC9956.....EXT2 Chrome Wheel Set (4)



**Graphite Front Hub Carrier  
DTXC8034**

**Graphite Rear Hub Carrier  
DTXC8073**



**Onyx 6-Cell 7.2V 3000mAh NiMH Stick  
DTXC2205**



**Onyx 200 AC/DC  
Sport Peak Charger  
DTXP4200**

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