



SC10

SHORT COURSE

#7027 SC10 Kit



1:10 Scale Electric 2WD Offroad Race Truck Catalog

TEAM ASSOCIATED



:: Shocks

5407	Red O-Rings	8	
6299	1/8" E-Clips	12	
6425B	Front Shock Body, 1.02" stroke (blue)	1	
6428	Shock Cap, Molded	4	
6440	Shock Rebuild Kit, for 4 shocks	Set	
6458	Shock Shaft, 1.32" stroke	1	front
6459	Shock Shaft, 1.02" stroke	1	6425B rear
6465	Shock Pistons, 4 each of #1,2, & 3	Set	7411B
6466	Shock Down Stops	Set	
6469	Black Shock Cap O-Ring	4	8846
6472	Shock Mount Nut	4	
6473	Shock Bushings	4	6475
6475	Preload Spacers, Collars & Cups 4 thicknesses, 4 sets each	Set	front 7428 rear 6480
6925	4-40 x 1/2" SHCS	6	
6926	4-40 x 5/8" SHCS	6	
7217	Shock Rod Ends / Plastic Pivot Balls	2	
7411B	Rear Shock Body, 1.39" stroke (blue)	1	
8846	Preload Spacers, 4 each of 4 different sizes	Set	6475 front 6926 rear 6925

:: Shock Springs

1580	Factory Team Truck Front Spring Kit. I pair of green, silver, blue, gold, red front springs	Set	
1582	Factory Team Truck Front Spring Kit. I pair of green, silver, blue, gold, red rear springs	Set	
6478	Rear Spring Silver 2.10 lb	Pr.	
6480	Rear Spring Green 1.90 lb (Kit)	Pr.	
6481	Rear Spring Black 1.74 lb	Pr.	
6482	Rear Spring Gray 2.33 lb	Pr.	
7425	Front Spring Gold 3.70 lb	Pr.	
7426	Front Spring Black 2.765 lb	Pr.	
7427	Front Spring Green 2.99 lb	Pr.	
7428	Front Spring Silver 3.225 lb (Kit)	Pr.	
7429	Front Spring Blue 3.45 lb	Pr.	
7430	Front Spring Red 3.90 lb	Pr.	
7434	Rear Spring Blue 2.55 lb	Pr.	
7435	Rear Spring Gold 2.75 lb	Pr.	
7436	Rear Spring Red 2.95 lb	Pr.	

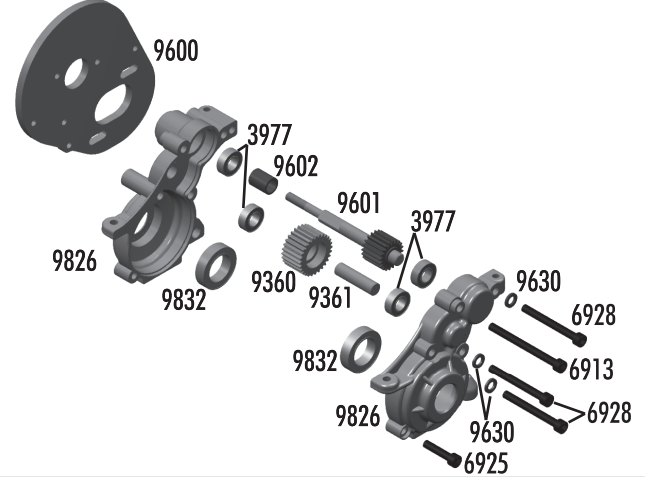
:: Shock Oil

5420	10 Weight Silicone Shock Oil	2oz.	
5421	20 Weight Silicone Shock Oil	2oz.	
5422	30 Weight Silicone Shock Oil	2oz.	
5423	40 Weight Silicone Shock Oil	2oz.	
5425	80 Weight Silicone Shock Oil	2oz.	
5427	15 Weight Silicone Shock Oil	2oz.	
5428	25 Weight Silicone Shock Oil	2oz.	
5429	35 Weight Silicone Shock Oil	2oz.	
5430	45 Weight Silicone Shock Oil	2oz.	
5431	55 Weight Silicone Shock Oil	2oz.	
5435	50 Weight Silicone Shock Oil	2oz.	
5436	60 Weight Silicone Shock Oil	2oz.	
5437	70 Weight Silicone Shock Oil	2oz.	



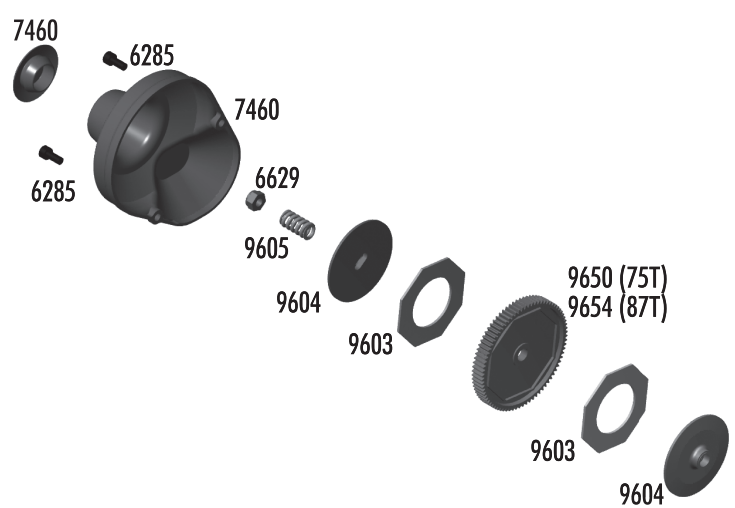
:: Transmission

3977	Ball Bearing, 3/16" x 3/8"	2
6913	4-40 x 1 1/4" SHCS	6
6925	4-40 x 1/2" SHCS	6
6928	4-40 x 1" SHCS	6
9360	Idler Gear, molded	1
9361	Idler Gear Shaft	1
9600	B4/T4 Motor Plate	1
9601	B4/T4 Top Shaft	1
9602	B4/T4 Top Shaft Spacer	1
9630	Ball End Washer	10
9826	SC10 Transmission Case (left & right)	Set
9832	Ball Bearing, 10 x 16mm	2



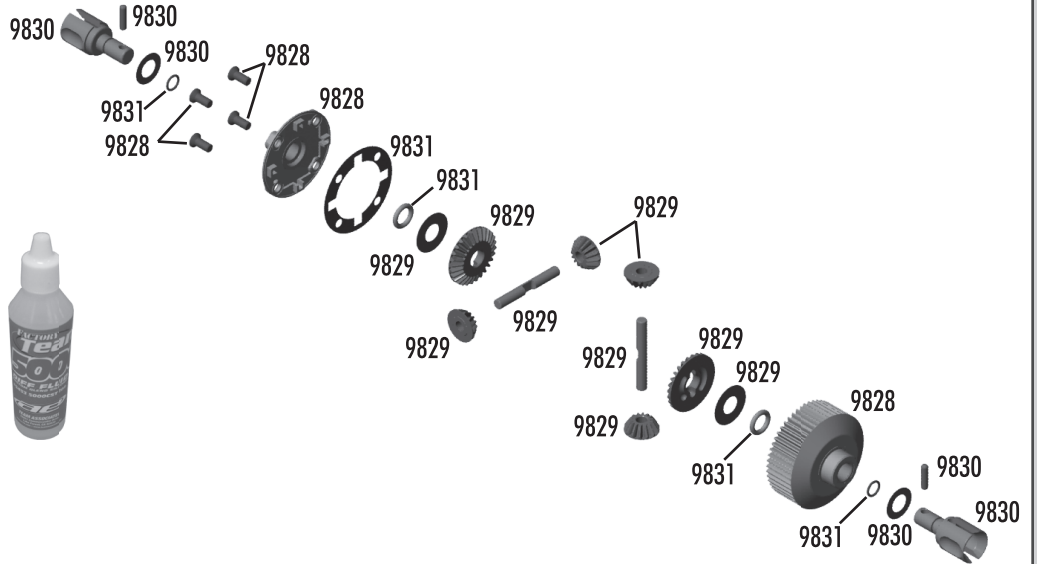
:: Slipper Clutch / Gear Cover

6285	4-40 x 1/4 SHCS	12
6629	5-40 Locknuts	6
7460	Molded B4/T4 Gear Cover, black (Kit)	1
7461	Molded B4/T4 Gear Cover, clear	1
9603	B4/T4 Slipper Pad	2
9604	B4/T4 Slipper Hub	1
9605	B4/T4 Slipper Spring	1
9650	75T 48P Spur Gear	1
9654	87T 48P Spur Gear	1



:: Gear Differential

9827	Complete Gear Diff	Set
9828	Diff Gear and Cover	Set
9829	Gear Diff Rebuild	Set
9830	Gear Diff Outdrives	Set
9831	Gear Diff O-Ring Set	Set

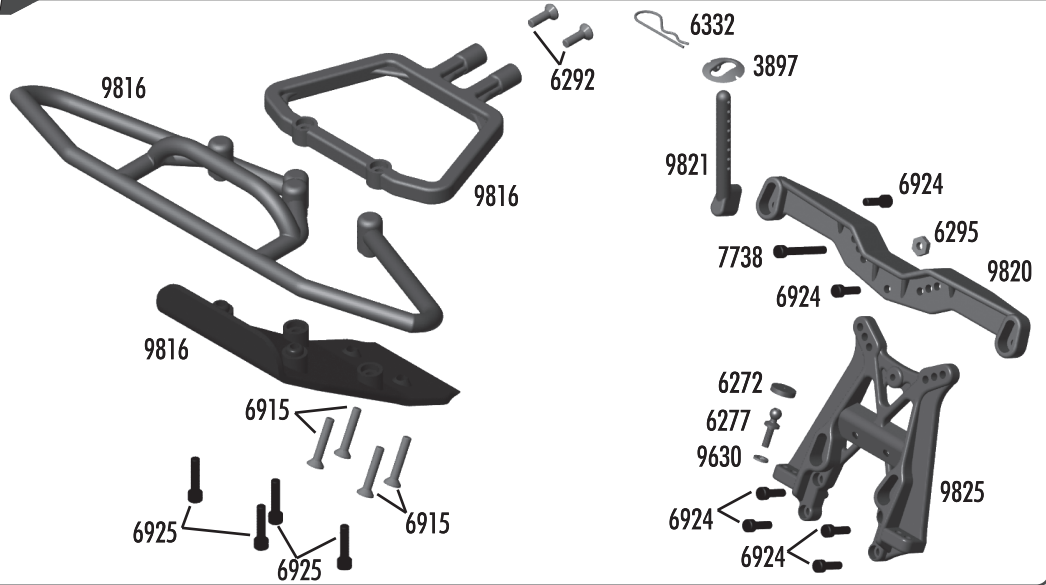


:: Diff Fluids

5450	Silicone Diff Fluid 1000CST	1
5451	Silicone Diff Fluid 2000CST	1
5452	Silicone Diff Fluid 3000CST	1
5453	Silicone Diff Fluid 5000CST	1
5454	Silicone Diff Fluid 7000CST	1
5455	Silicone Diff Fluid 10000CST	1

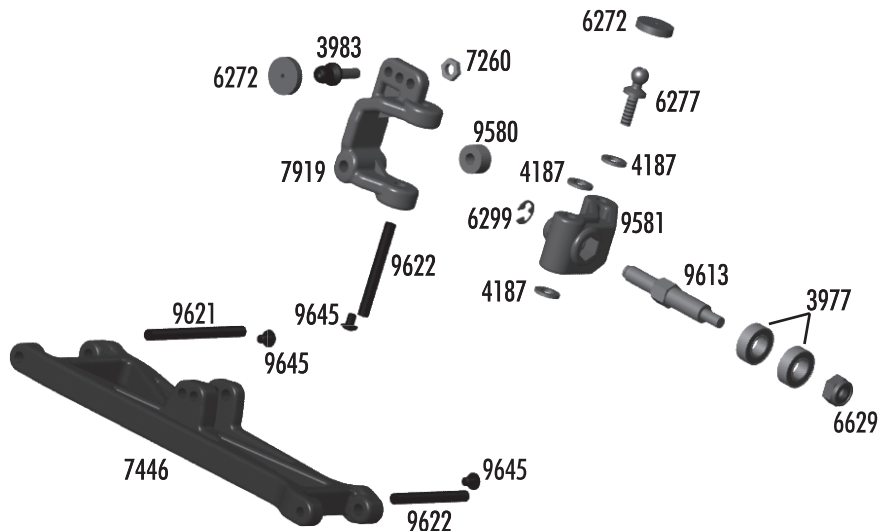
:: Front Bumper / Shock Tower

3897	Pivoting Body Mounts	Set
6272	Foam Ballend Dust Covers	28
6277	Ballstud .30 Silver (short)	4
6292	4-40 x 3/8" FHCS	6
6295	4-40 Nut	18
6332	Body Clips	6
6915	4-40 x 5/8" FHCS	6
6924	4-40 x 3/8" SHCS	6
6925	4-40 x 1/2" SHCS	6
7738	4-40 x 7/8" SHCS	6
9630	.030" Ballstud Washer	10
9816	SC10 Front Bumper, Front Bumper Brace, Skid Plate	Set
9820	SC10 Front Body Mount	1
9821	SC10 Front Body Posts	Set
9825	SC10 Front Shock Tower	1



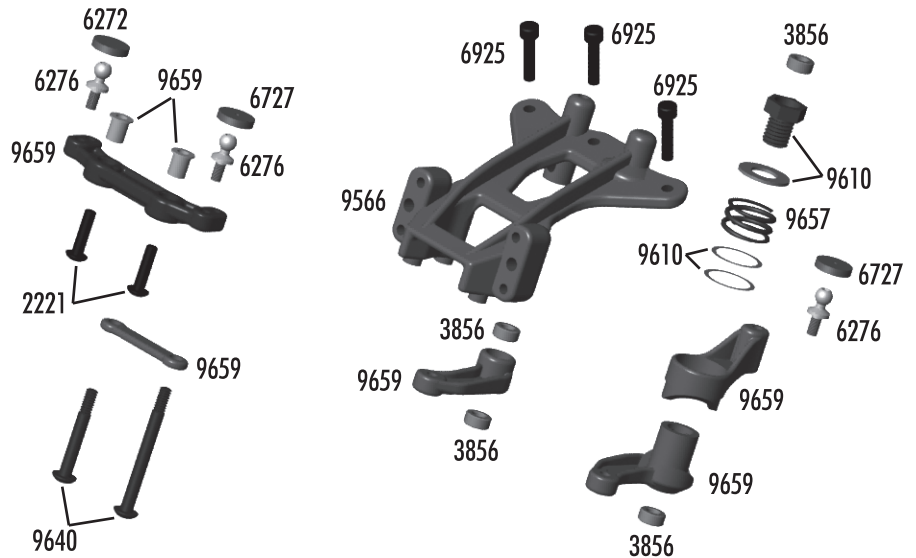
:: Front Arms / Steering

3977	Ball Bearing 3/16" x 3/8"	2
3983	Ballstud .30" Black (short)	6
4187	.030 Nylon Washers	12
6272	Foam Ballend Dust Covers	28
6277	Ballstud .30 Silver (short)	4
6299	1/8" E-Clip	12
6629	5-40 Locknut	6
7260	4-40 Plain Nut	12
7446	T4 Front A-Arm (left & right)	Pr.
7919	GT2 25° Caster Blocks (left & right)	Pr.
9580	Spacer	Set
9581	Trailing Steering Block	Pr.
9613	B4 Trailing Axle	2
9621	B4 Inner Hinge Pin Set	Set
9622	B4 Outer Hinge Pin Set	Set
9645	2-56 x 1/8" BHCS	8



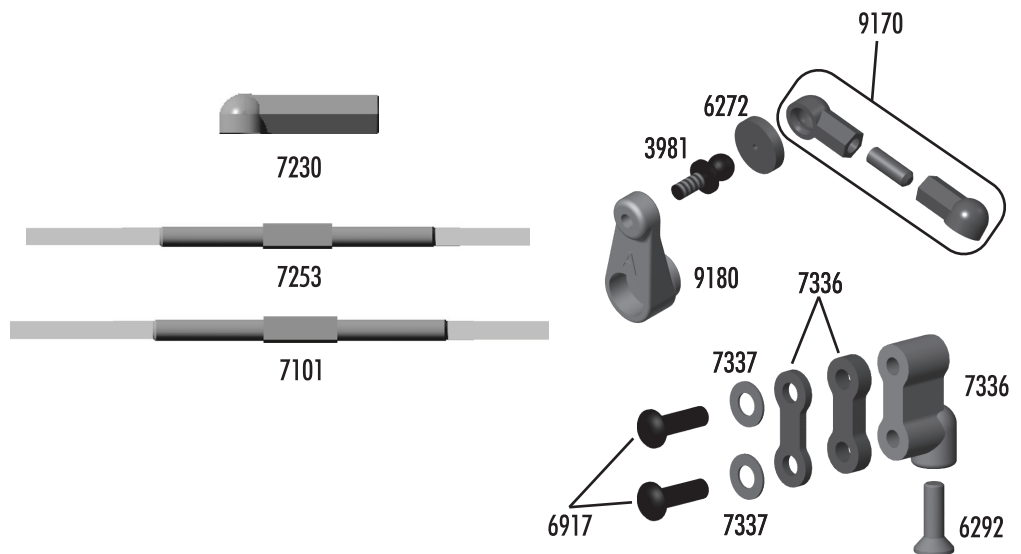
:: Front Bulkhead

2221	4-40 x 7/16" BHCS	6
3856	Steering Bushings	Set
6272	Foam Ball end Dust Covers	28
6276	Ballstud .20" Silver (short)	6
6925	4-40 x 1/2" SHCS	6
9566	B4 / T4 Top Plate	1
9610	Servo Saver / Steering Hardware	Set
9640	B4 / T4 Steering Bolt, left & right	Set
9657	B4 / T4 HD Servo Saver Spring	1
9659	B4 / T4 Steering Set. Includes Rack, Bellcrank, Servo Saver, Steering Brace	1



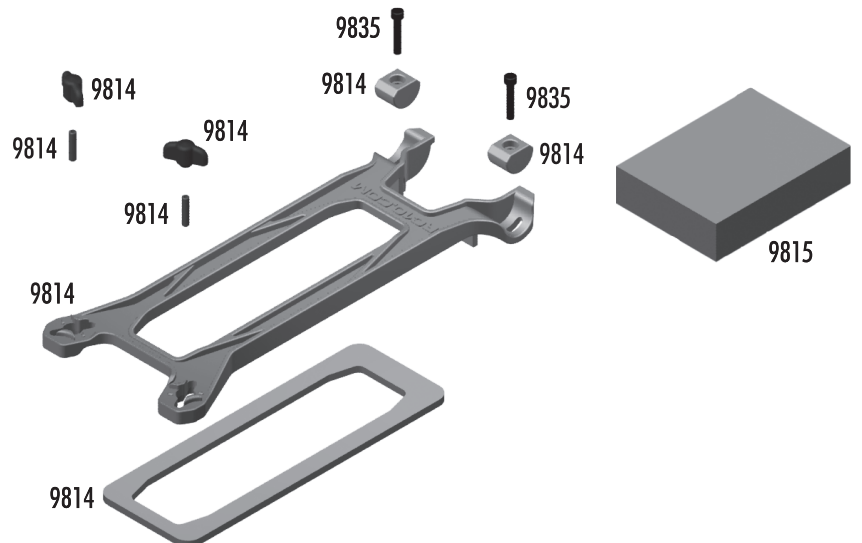
:: Turnbuckles / Servo

3981	Ballstud .20" Black (short)	6
6272	Foam Ballend Dust Cover	28
6292	4-40 x 3/8" FHCS	6
6917	4-40 x 3/8" BHCS	6
7101	Turnbuckle 2.80"	Pr.
7230	Ballcaps, large	12
7253	Turnbuckle 2.62"	Pr.
7336	Servo Mount Set	Set
7337	Gold Washer	4
9170	B4 / T4 Servo Link	1
9180	Servo Horns Set	Set



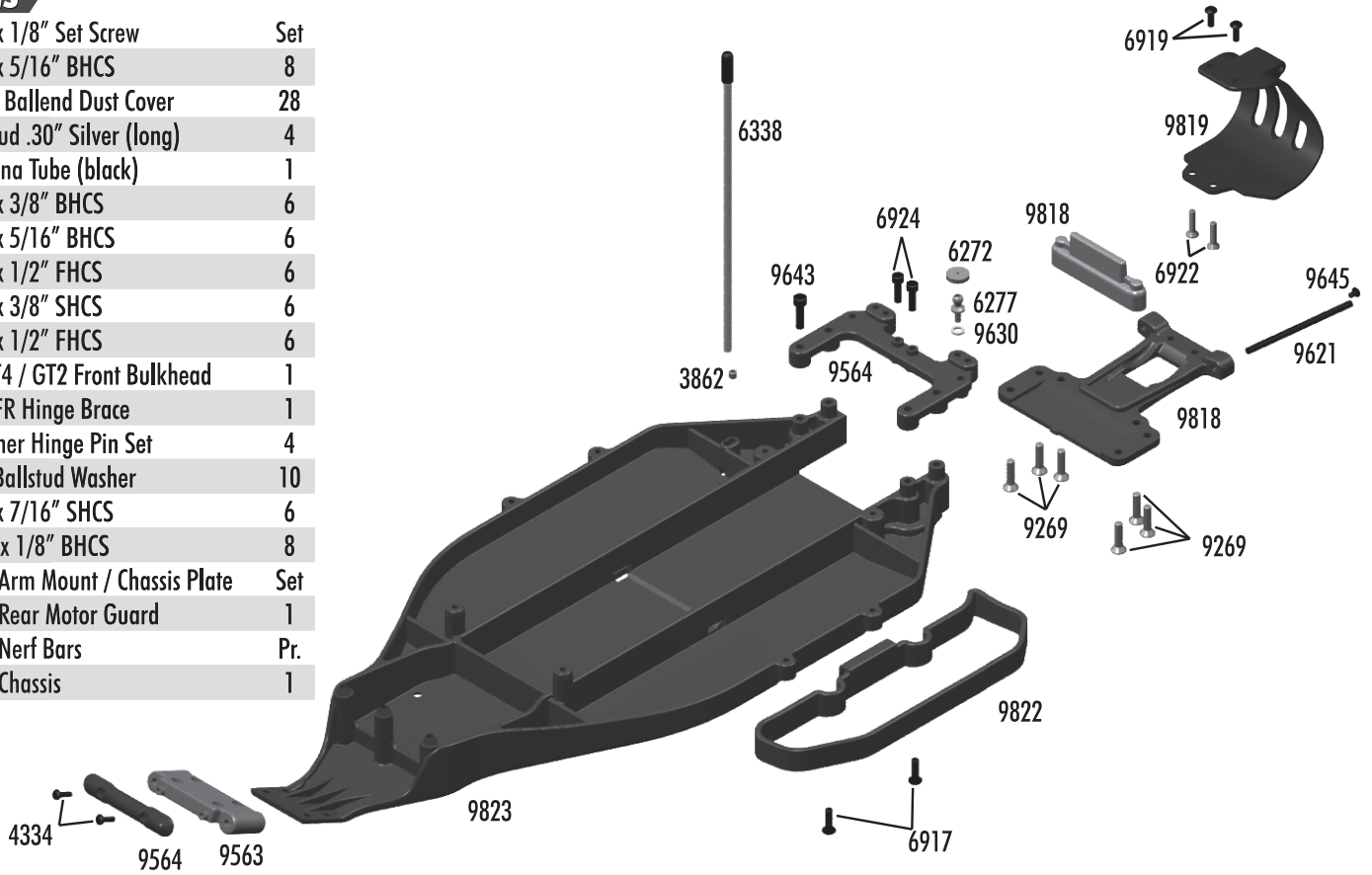
:: Battery Strap

9814	Battery Strap and Hardware	Set
Includes Battery Strap, Adhesive Foam, Thumb Knobs, Strap Pivots, & Hardware		
9815	SC10 Foam Battery Spacer	1
9835	5-40 x 3/4" SHCS	6



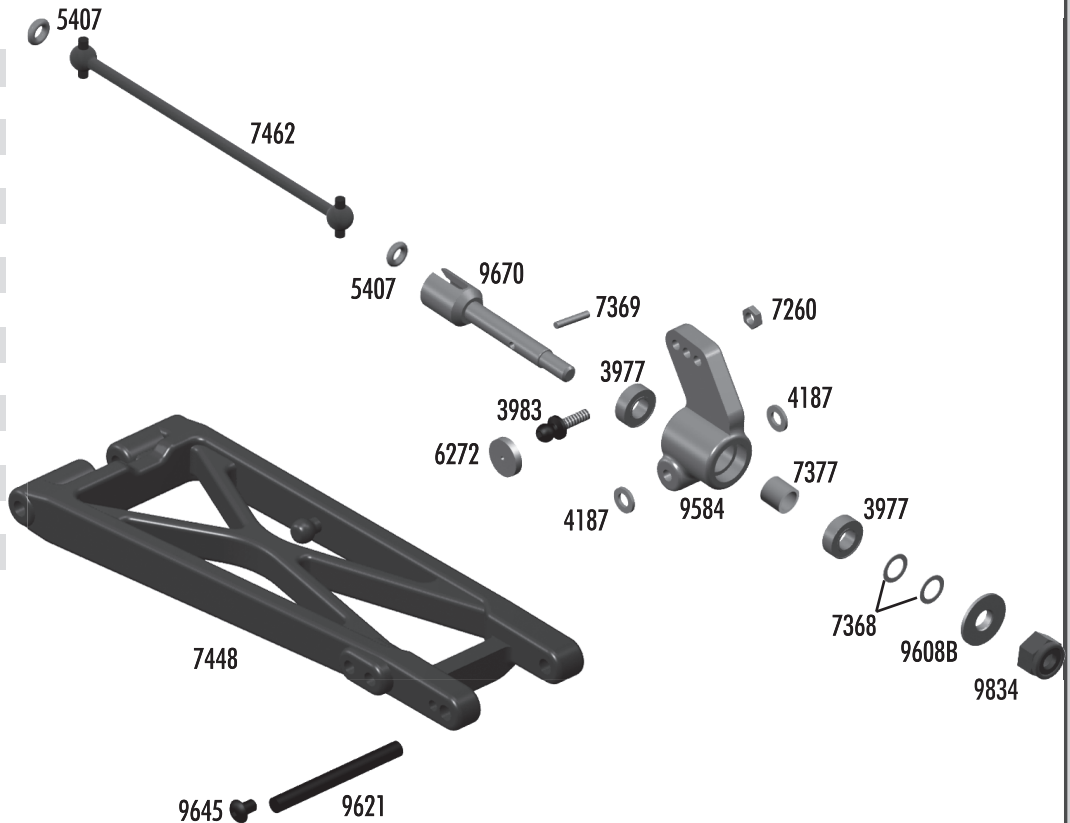
:: Chassis

3862	5-40 x 1/8" Set Screw	Set
4334	2-56 x 5/16" BHCS	8
6272	Foam Ballend Dust Cover	28
6277	Ballstud .30" Silver (long)	4
6338	Antenna Tube (black)	1
6917	4-40 x 3/8" BHCS	6
6919	4-40 x 5/16" BHCS	6
6922	4-40 x 1/2" FHCS	6
6924	4-40 x 3/8" SHCS	6
9269	5-40 x 1/2" FHCS	6
9563	B4 / T4 / GT2 Front Bulkhead	1
9564	RR / FR Hinge Brace	1
9621	B4 Inner Hinge Pin Set	4
9630	.030 Ballstud Washer	10
9643	5-40 x 7/16" SHCS	6
9645	2-56 x 1/8" BHCS	8
9818	SC10 Arm Mount / Chassis Plate	Set
9819	SC10 Rear Motor Guard	1
9822	SC10 Nerf Bars	Pr.
9823	SC10 Chassis	1



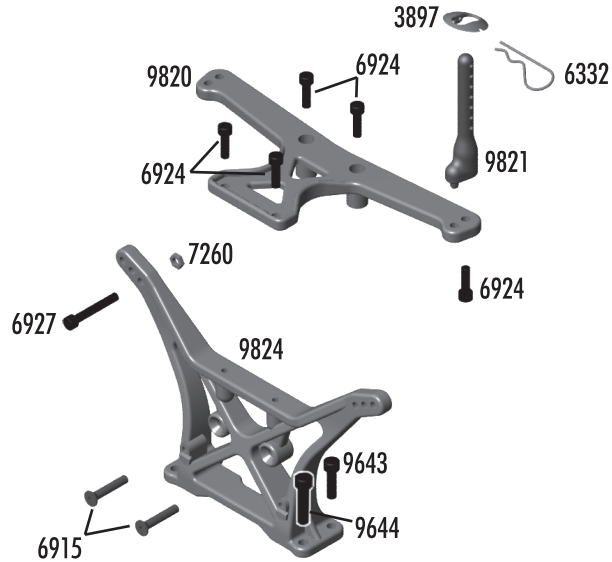
:: Rear Arms / Hubs

3977	Ball Bearing 3/16 x 3/8"	2
3983	Ballstud .30" Black (long)	6
4187	.030 Nylon Washers	12
5407	Red O-Ring	8
6272	Foam Ballend Dust Cover	28
7260	4-40 Plain Nut	12
7368	3/16" Axle Shims	14
7369	1/16" Axle Roll Pins	4
7377	Axle Spacer Crush Tubes	2
7448	T4 Rear A-Arms	Pr.
7462	T4 / GT2 RTR Dogbone	1
9584	B4 / T4 RR Hub Carrier (left & right)	Pr.
9608B	RR Axle Wheel Spacer (blue)	2
9621	B4 Inner Hinge Pin Set	4
9645	2-56 x 1/8" BHCS	8
9670	3/16" Rear Axle	1
9834	8-32 Aluminum Locknut (silver)	6



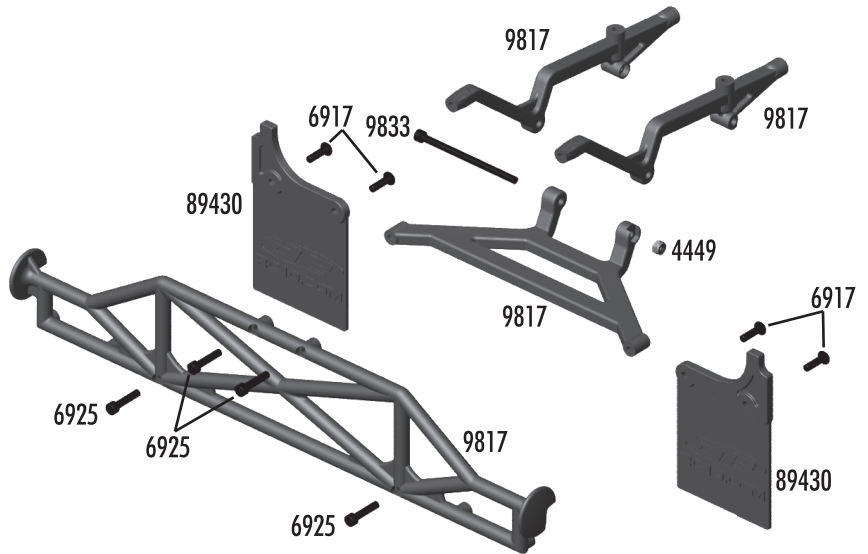
:: Rear Shock Tower

3897	Pivoting Body Mounts	Set
6332	Body Clips	6
6915	4-40 x 5/8" FHCS	6
6924	4-40 x 3/8" SHCS	6
6927	4-40 x 3/4" SHCS	6
7260	4-40 Plain Nut	12
9643	5-40 x 7/16" SHCS	6
9644	5-40 x 9/16" SHCS	6
9820	SC10 Body Mounts FR / RR	Set
9821	SC10 Body Posts	Set
9824	T4 / SC10 Rear Shock Tower	1



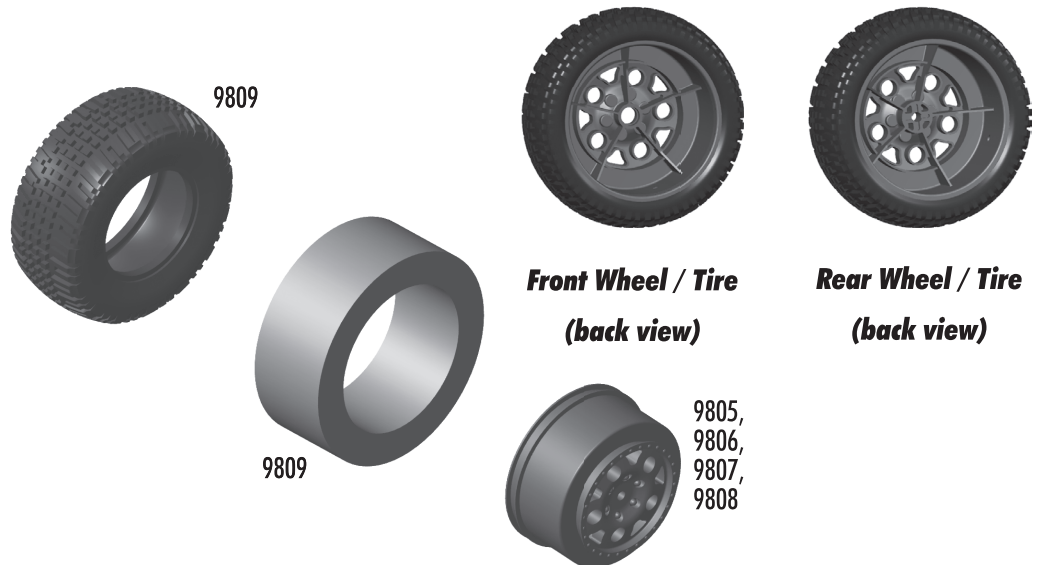
:: Rear Bumper / Braces

4449	4-40 x 3/16" Aluminum Locknut	5
6917	4-40 x 3/8" BHCS	6
6925	4-40 x 1/2" SHCS	6
9817	SC10 RR Bumper and Brace, Includes Bumper, Braces (left, right, upper, and lower),	Set
9833	4-40 x 1 3/4" SHCS	6
89430	Mud Flaps	Pr.



:: Wheels / Tires

9805	SC10 KMC Wheel FR (silver)	2
9806	SC10 KMC Wheel RR (silver)	2
9807	SC10 KMC Wheel FR (black)	2
9808	SC10 KMC Wheel RR (black)	2
9809	SC10 Tire with Foam Insert	2
9810	SC10 Tire / Wheel FR (silver)	2
9811	SC10 Tire / Wheel RR (silver)	2
9812	SC10 Tire / Wheel FR (black)	2
9813	SC10 Tire / Wheel RR (black)	2



:: Factory Team and Option Parts

1283	FT T4 Ti Turnbuckle Set	Set
1406	FT Ti Turnbuckle, 2.00" (blue)	Pr.
1408	FT Ti Turnbuckle, 2.65" (blue)	Pr.
1409	FT Ti Turnbuckle, 1" (sway bar) (blue)	Pr.
1417	FT Ti Turnbuckle, 2.80" (blue)	Pr.
1585	FT B4 Aluminum Trailing Axle	Pr.
1595	FT Chassis Lead Weights, 1/4 oz.	12
1598	FT Blue Aluminum Shock Caps, (blue) see also #6439	4
1654	FT Solid Axle Pins	4
1734	FT Blue Body Clip, 4 long, 6 short	10
1735	FT Blue Body Clip, long	4
1736	FT Blue Body Clip, short	6
1770	FT Milled Aluminum Motor Plate, (blue)	1
1777	Blue Aluminum Shock Ball Ends with Eyelets	Set
1778	FT Milled Aluminum Motor Plate, (black)	1
1779	FT Servo Mounts, blue aluminum	Pr.
1780	FT Blue Aluminum Threaded Shock Bushings	4
1781	FT Rear Shock Bushing (short)	4
3971	Steering Rack Bearings	4
6416	Gold Shock Shaft, 1.32" stroke	1
6417	Gold Shock Shaft, 1.02" stroke	1
6439	FT Blue Aluminum Shock Caps, (blue) see also #1598	1
6906	Ball Bearing, PTFE Sealed 3/16 x 3/8"	2
6937	FT 4-40 Aluminum Locknuts (blue)	6
6943	FT 8-32 Aluminum Locknuts (blue)	6
7412	Rear Threaded Shock Body, 1.39"	Pr.
7414	Front Threaded Shock Body, 1.02"	Pr.
7416	FT Threaded Shock Collar & O-Rings	Pr.
7447	T4 Front A-Arm, Carbon	Pr.
7449	T4 Rear A-Arm, Carbon	Pr.
7922	GT2 Caster Block 30 deg. (left & right)	Pr.
9565	B4 / T4 Chassis Brace, Hinge Pin Brace, Carbon	1
9567	B4 / T4 Top Plate, Carbon	1
9577	B4 / T4 Steering Block, Inline (left & right) (req. #9623)	Pr.
9592	B4 / T4 Caster Block 20 deg. (left & right)	Pr.
9600B	FT B4 / T4 Aluminum Motor Plate (blue)	1
9608	RR Axle Wheel Spacer (silver)	Pr.
9610B	B4 / T4 Blue Servo Saver Bolt	1
9623	FT B4 Front Inline Axle (req. #9577)	Pr.
9633	FT T4 Front Threaded Shock Kit, 1.02"	Pr.
9634	FT T4 Rear Threaded Shock kit, 1.39"	Pr.
9635	B4 / T4 Sway Bar Kit. Includes color coded bars, soft (black), med (silver), hard (gold)	1
9665	FT B4 / T4 Aluminum Hinge Pin Brace V2	1

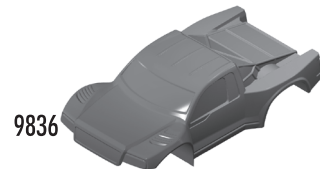
:: Lubes and Adhesives

1105	Green Slime Shock Lube	4cc
1596	FT Locking Compound	10ml
1597	FT Tire Adhesive	.70oz
6588	Black Grease	4cc
6591	Diff Lube	4cc
6636	Silicone Lube	4cc
6727	Servo Tape Strips	2



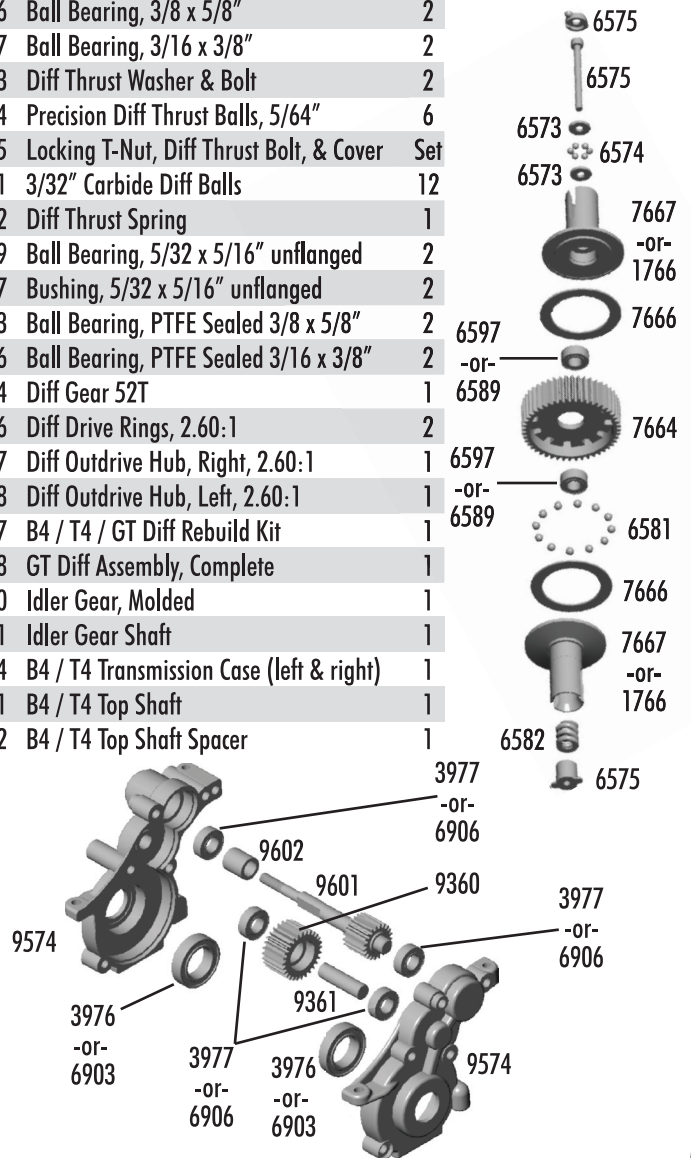
:: Bodies and Decals

9836	SC10 Clear Body	1
9838	SC10 KMC Body, pre-painted & detailed	1
9839	SC10 Lucas Oil Body, pre-painted & detailed	1
9840	SC10 Bully Dog Body, pre-painted & detailed	1
9841	SC10 Pro Comp Body, pre-painted & detailed	1
9842	SC10 AE Body, pre-painted & detailed	1
9843	SC10 KMC Decal Sheet	1
9844	SC10 Lucas Oil Decal Sheet	1
9845	SC10 Bully Dog Decal Sheet	1
9846	SC10 Pro Comp Decal Sheet	1
9847	SC10 AE Decal Sheet	1



:: Ball Diff Transmission Option

1766	B4 / T4 / GT Lightweight Outdrive Set	Set
3976	Ball Bearing, 3/8 x 5/8"	2
3977	Ball Bearing, 3/16 x 3/8"	2
6573	Diff Thrust Washer & Bolt	2
6574	Precision Diff Thrust Balls, 5/64"	6
6575	Locking T-Nut, Diff Thrust Bolt, & Cover	Set
6581	3/32" Carbide Diff Balls	12
6582	Diff Thrust Spring	1
6589	Ball Bearing, 5/32 x 5/16" unflanged	2
6597	Bushing, 5/32 x 5/16" unflanged	2
6903	Ball Bearing, PTFE Sealed 3/8 x 5/8"	2
6906	Ball Bearing, PTFE Sealed 3/16 x 3/8"	2
7664	Diff Gear 52T	1
7666	Diff Drive Rings, 2.60:1	2
7667	Diff Outdrive Hub, Right, 2.60:1	1
7668	Diff Outdrive Hub, Left, 2.60:1	1
7677	B4 / T4 / GT Diff Rebuild Kit	1
7678	GT Diff Assembly, Complete	1
9360	Idler Gear, Molded	1
9361	Idler Gear Shaft	1
9574	B4 / T4 Transmission Case (left & right)	1
9601	B4 / T4 Top Shaft	1
9602	B4 / T4 Top Shaft Spacer	1



:: Electronics

29125	XP 1903MG Servo	1
29155	XP3D FM Radio System 27mHz	1
29156	XP3D FM Radio System 75mHz	1
29166	XP DS1313 Performance Digital Servo	1
29177	XP DS1015 Hi-Torque / Hi-Speed Digital Servo	1

:: Reedy Motors

300	Stockstar 27-turn ROAR Stock	1
410	Flash 12-turn Modified	1
411	Flash 13-turn Modified	1
412	Flash 14-turn Modified	1
413	Flash 15-turn Modified	1
414	Flash 17-turn Modified	1
415	Flash 19-turn Modified	1
517	Challenger 19-turn ROAR Spec	1

:: Reedy Batteries

675	VMX R-46 IB4600 Matched 6-cell 7.2V	1
677	VMX R-46 IB4600 EU Matched 6-cell 7.2V	1
689	R-Power 1700mAh 7.2V w/TAM Connector	1
693	Wolfpack 2400mAh 7.2V w/TAM Connector	1
694	Wolfpack 3000mAh 7.2V w/TAM Connector	1
695	Wolfpack 3600mAh 7.2V w/TAM Connector	1
700	Wolfpack 4200mAh 7.2V w/TAM Connector	1
703	LiPo 5000mAh Pro 7.4V	1
704	LiPo 5000mAh 7.4V w/TAM Connector	1
705	LiPo 3200mAh 7.4V w/TAM Connector	1
709	LiPo 35C 5000mAh 7.4V ROAR Spec	1
711	LiPo 35C 4900mAh 7.4V EFRA Spec	1

:: Reedy Accessories

651	Battery Bars (8)	1
654	4.0mm Gold Connectors (2M, 2F)	1
665	Single Cell Shrink Wrap (12)	1

:: LRP

LRP41370	Concept Battery Conditioner 2	1
LRP41552	Pulsar Comp. 3 NiCD / LiPo Charger	1
LRP43150	Power Supply Comp.	1
LRP50350	LRP Eraser Sport 9.5T Brushless Motor	1
LRP50360	LRP Eraser Sport 10.5T Brushless Motor	1
LRP50370	LRP Eraser Sport 13.5T Brushless Motor	1
LRP50380	LRP Eraser Sport 15.5T Brushless Motor	1
LRP50810	Vector X-11 Stock-Spec 8.5T Brushless Motor	1
LRP50820	Vector X-11 Stock-Spec 9.5T Brushless Motor	1
LRP50830	Vector X-11 Stock-Spec 10.5T Brushless Motor	1
LRP50840	Vector X-11 Stock-Spec 13.5T Brushless Motor	1
LRP50850	Vector X-11 Stock-Spec 17.5T Brushless Motor	1
LRP50860	Vector X-11 Stock-Spec 21.5T Brushless Motor	1
LRP65800	High Power Solder Station	1
LRP80100	AI Brushless Reverse ESC	1
LRP80150	AI Brushless Pro Reverse ESC	1
LRP80400	SPX Brushless Super Reverse ESC	1
LRP80700	Sphere Competition Br/Brls ECS	1
LRP80710	SPX Competition Stock Spec ESC	1
LRP80750	Sphere Competition TC Spec ESC	1

:: Tools

1111	FT Turnbuckle Wrench	1
1449	Offroad Ride Height Gauge	1
1541	FT Hex Driver Set (7 pcs)	Set
1542	FT .050" Silver Hex Driver	1
1543	FT 1/16" Black Hex Driver	1
1544	FT 1.5mm Purple Hex Driver	1
1545	FT 5/64" Blue Hex Driver	1
1546	FT 3/32" Gold Hex Driver	1
1547	FT 2.5mm Green Hex Driver	1
1548	FT 3mm Red Hex Driver	1
1551	FT Screwdrivers (2)	Set
1561	Full Set of 6 FT Nut Drivers	Set
1562	FT 3/16" Black Nut Driver	1
1563	FT 1/4" Red Nut Driver	1
1564	FT 5.5mm Purple Nut Driver	1
1565	FT 11/32" Green Nut Driver	1
1566	FT 7mm Silver Nut Driver	1
1567	FT 8mm Gold Nut Driver	1
1589	FT 5/64" Blue Ball Hex Driver	1
1590	FT 3/32" Gold Ball Hex Driver	1
1591	FT 2.5mm Green Ball Hex Driver	1
1592	Full Set of 3 Ball Hex Drivers	Set
1719	FT Camber + Track Width Tool	1
1737	FT Body Scissors	1
6429	Shock Building Tool	1
6956	Molded Tools	Set

**:: Apparel**

SP35**	Reedy 09' White T-Shirt (M, L, XL, XXL, XXXL)	1
SP36**	Reedy 09' Black T-Shirt (M, L, XL, XXL, XXXL)	1
SP58**	AE Logo Black T-Shirt (M, L, XL, XXL)	1
SP59**	AE Logo Blue T-Shirt (M, L, XL, XXL)	1
SP60**	AE Hooded Sweatshirt (S, M, L, XL, XXL)	1
SP102	1/10 Inner and Outer Boxes Only	Set
SP103	1/10 Inner Boxes Only	Pr.
SP410**	AE Hats Black (S-M, L-XL, XXL-XXXL)	1
SP416	1/10 Car Carrier Bag Only	1
SP417	1/10 FT Motor Bag	1
SP418	1/10 FT Car Carrier Bag with Boxes	Set

Associated Electrics, Inc.

26021 Commercentre Drive

Lake Forest, CA 92630-8853

call: (949) 544-7500

fax: (949) 544-7501

Check out the following web sites for all of
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