

Ford® F-150® Raptor R[™] 4X4 (Model 101076-4) Parts List

Parts shown in bold are optional accessories. Part categories and individual part listings are arranged alphabetically.

	Bearings & Bushings	5552X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (2)/ pin/ 4.0mm NL (1)/ 5.0mm NL (1))
2728	Ball bearings (5x8x2.5mm) (2)	2575	Screws, 3x6mm button-head machine (hex drive) (6)
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)	2554	Screws, 3x6mm caphead machine (hex drive) (6)
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
5120 5146	Ball bearings, blue rubber sealed (12x18x4mm) (2) Ball bearings, blue rubber sealed (5x11x4mm) (2)	1647	Silicone Grease
5116 5117	Ball bearings, blue rubber sealed (5x11x4mm) (2) Ball bearings, blue rubber sealed (6x12x4mm) (2)	6878	Slipper clutch, complete (for Slash 4x4)
5118	Ball bearings, blue rubber sealed (8x16x5mm) (2)	5556	Slipper pressure plate & hub (aluminum alloy)
5114	Ball bearings, blue rubber shield (5x8x2.5mm) (2)	5351	Slipper pressure plate and hub (alloy)
3934	Body clips, heavy duty (12)		Chassis & Attachments
1985	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)	8327	Battery hold-down/ battery clip/ hold-down post/screw pin (for 256mm
	Body & Accessories	40404	wheelbase)
1926	Antenna caps, vinyl (2)/ antenna spool	10124	Body mount, front/ adapter, front/ inserts (2) (for clipless body mounting)
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	10125	Body mount, rear/ inserts (2) (for clipless body mounting)
10124	Body mount, front/ adapter, front/ inserts (2) (for clipless body mounting)	7424	Box, receiver (sealed)/ foam pads/ 2.5x12mm CS (2)/ 3x6mm CS (2) 3x12mm BCS (2)
10125	Body mount, rear/ inserts (2) (for clipless body mounting)	10151	Bumper, front/ bumper mount, front/ light covers (left & right)/
10111	Body, Ford Raptor R (clear, requires painting)/ window masks/		2.5x10mm BCS (4) (fits Ford Raptor R)
10112 DI K	decal sheets Body, Ford Raptor R, complete (black) (includes grille, tailgate trim,	10152	Bumper, rear/ bumper mounts, rear (upper & lower) (fits Ford Raptor
IUIIZ-DLK	side mirrors, decals, & clipless mounting) (requires #10124 & 10125	10122	R) Chassis/ adapter, center driveshaft cover
	body mounts)	6841	Cover, center driveshaft (clear)
10112-	Body, Ford Raptor R, complete (blue) (includes grille, tailgate trim,	7423	Nerf bars, chassis (2)
BLUE	side mirrors, decals, & clipless mounting) (requires #10124 & 10125	7425	Seal kit, receiver box (includes o-ring, seals, and silicone grease)
40440 DED	body mounts)		Differential Components
10112-RED	Body, Ford Raptor R, complete (red) (includes grille, tailgate trim, side mirrors, decals, & clipless mounting) (requires #10124 & 10125	5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
	body mounts)	5117	Ball bearings, blue rubber sealed (10x10x4mm) (2)
10120	Grille/ grille mount/ 3x10 BCS (7) (fully assembled, includes installed	5118	Ball bearings, blue rubber sealed (8x16x5mm) (2)
	headlight lenses and decals) (fits #10111 body)	5381	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 6x10x0.5 TV
10142	Latch, body mount, front/ hood insert/ 3x8mm BCS (5) (for clipless	6780A	Center differential, complete (fits Hoss® 4X4 VXL)
10112	body mounting) (attaches to #10111 body) Side mirrors (left & right) / mirror mounts (left & right) / 3v14mm PCS	6780	Differential kit, center (complete)
10143	Side mirrors (left & right)/ mirror mounts (left & right)/ 3x14mm BCS (2) (attaches to #10111 body)	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
10121	Tailgate trim/ trim mount/ 3x10mm BCS (7)/ decals (attaches to #10111 body)	6788	Differential, front (complete with pinion gear and differential plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash®, Stampede®, Rustler®) (13/37 ratio)
	Center Driveline	6789	Differential, rear (complete with pinion gear and differential
5119A		0700	plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash®,
5119A 5119	Ball bearings, black rubber sealed (10x15x4mm) (2) Ball bearings, blue rubber sealed (10x15x4mm) (2)		Stampede®, Rustler®) (13/37 ratio)
5120	Ball bearings, blue rubber sealed (10x10x4mm) (2)	6882X	Gear set, differential (output gears (2)/ spider gears (2)/ spider gear
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)		shaft, carrier support)
5117	Ball bearings, blue rubber sealed (6x12x4mm) (2)	6783	Gear set, differential (spider gears (4)/ spider gear shaft (2))
6893X	Bearing adapter, 6061-T6 aluminum (blue-anodized) (1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper	6781	Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket (1)/ bushings (4)/ 5x10x0.5 PTW (1)/ 2.5x10 CCS (wit threadlock) (4)
	shaft)	9081	Housing, center differential/ x-ring gaskets (2)/ 5x10x0.5 PTFE-
6893G	Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper		coated washer (1)/ 2.5x10 CCS (4)
	shaft)	6881	Housings, differential, front
6780A	Center differential, complete (fits Hoss® 4X4 VXL)	6880	Housings, differential, rear
6841	Cover, center driveshaft (clear)	6782 5379X	Output gears, center differential, hardened steel (2)
6877A	Cover, gear (clear)	5379A 5379R	Ring gear, differential/ pinion gear, differential Ring gear, differential/ pinion gear, differential (machined, spiral
6877	Cover, gear/ motor wire hold-down clip	3373K	cut) (front)
6780	Differential kit, center (complete)	6879R	Ring gear, differential/ pinion gear, differential (machined, spiral
6888 6000V	Drive hub, center, rear (1)/ 4x3 GS (1)		cut) (rear)
6888X 10155	Drive hub, front, hardened steel (1)/ screw pin (1) Driveshaft, center, 6061-T6 aluminum (blue-anodized) (274mm)	6879	Ring gear, differential/ pinion gear, differential (rear)
6783	Gear set, differential (spider gears (4)/ spider gear shaft (2))	3965	Screws, 2.5x8mm cap-head machine (6)
5148	Grease, white lithium	1647	Silicone Grease
6781	Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring		Driveline Components
	gear gasket (1)/ bushings (4)/ 5x10x0.5 PTW (1)/ 2.5x10 CCS (with	5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)
	threadlock) (4)	5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
9081	Housing, center differential/ x-ring gaskets (2)/ 5x10x0.5 PTFE-	5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
6893	coated washer (1)/ 2.5x10 CCS (4) Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)	9059X	Cross pin (2)/ drive pin (2) (repairs 1 axle shaft)
678 2	Output gears, center differential, hardened steel (2)	9057X 9057	Differential output shafts, steel-splined constant-velocity (2)
6890	Plate, motor	9007	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft) (for
6890X	Plate, motor, 6061-T6 aluminum (blue-anodized)		use with #9080 upgrade kit)
6890R	Plate, motor, 6061-T6 aluminum (red-anodized)	6828X	Differential output yokes, heavy duty (2)/ screw pin (2)
5352R	Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL	9051	Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use
	(1)/ 4.0mm NL (1))		with #9080 upgrade kit)
5352X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))	9052	Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use

Page 2	Ford® F-150® Raptor	⁻ R™ 4X4: TQi™ 1	Γraxxas Link™ E	Enabled 2.4GHz Radio	& TSM®	(Model 101076-4)	Parts List
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Page 2	Ford® F-150® Raptor R™ 4X4: TQi™ Traxxas Link™	" Enabled	1 2.40HZ Radio & 15MW (Model 1010/6-4) Parts List
10155	Driveshaft, center, 6061-T6 aluminum (blue-anodized) (274mm)	9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080
9051R	Driveshafts, front, extreme heavy duty, steel-spline constant- velocity with 6mm stub axles (complete assembly) (2) (for use	9038-	upgrade kit) Shock tower, front, extreme heavy duty, gray (for use with #9080
9052R	with #9080 upgrade kit) Driveshafts, rear, extreme heavy duty, steel-spline constant-	GRAY 9038G	upgrade kit) Shock tower, front, extreme heavy duty, green (for use with
	velocity with 6mm stub axles (complete assembly) (2) (for use		#9080 upgrade kit)
9056X	with #9080 upgrade kit) Half shaft, internal splined (steel-spline constant velocity) (1)	9038T	Shock tower, front, extreme heavy duty, orange (for use with #9080 upgrade kit)
9058X	Rebuild kit, steel-splined constant-velocity driveshafts (includes	9038R	Shock tower, front, extreme heavy duty, red (for use with #9080
9056	pins and hardware for one axle shaft) Stub axle assembly, front, outer, extreme heavy duty (1) (left or right)	9039	upgrade kit) Shock tower, rear, extreme heavy duty, black (for use with #9080
9030	(assembled with internal-splined half shaft) (for use with #9080		upgrade kit)
5452	upgrade kit) U-joints, driveshaft (carrier (4)/ 4.5mm cross pin (4)/ 3mm cross pin	9039X	Shock tower, rear, extreme heavy duty, blue (for use with #9080 upgrade kit)
	(4)/ e-clips (20)) (metal parts for 2 driveshafts)	9039-	Shock tower, rear, extreme heavy duty, gray (for use with #9080
	Extreme HD Upgrade Kit	GRAY 9039G	upgrade kit) Shock tower, rear, extreme heavy duty, green (for use with #9080
9050	Carriers, stub axle, rear, extreme heavy duty, black (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	9039T	upgrade kit) Shock tower, rear, extreme heavy duty, orange (for use with
050X	upgrade kit) Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/	9039R	#9080 upgrade kit) Shock tower, rear, extreme heavy duty, red (for use with #9080
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9037	upgrade kit) Steering blocks, extreme heavy duty, black (left & right)/
9050- GRAY	Carriers, stub axle, rear, extreme heavy duty, gray (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080		3x20mm BCS (2) (for use with #9080 upgrade kit)
	upgrade kit)	9037X	Steering blocks, extreme heavy duty, blue (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9050G	Carriers, stub axle, rear, extreme heavy duty, green (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	9037-	Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS
	upgrade kit)	GRAY 9037G	(2) (for use with #9080 upgrade kit)
9050T	Carriers, stub axle, rear, extreme heavy duty, orange (left &	9037G	Steering blocks, extreme heavy duty, green (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
	right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9037T	Steering blocks, extreme heavy duty, orange (left & right)/
9050R	Carriers, stub axle, rear, extreme heavy duty, red (left & right)/	9037R	3x20mm BCS (2) (for use with #9080 upgrade kit) Steering blocks, extreme heavy duty, red (left & right)/ 3x20mm
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9056	BCS (2) (for use with #9080 upgrade kit) Stub axle assembly, front, outer, extreme heavy duty (1) (left or right)
9032	Caster blocks (c-hubs), extreme heavy duty, black (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	9000	(assembled with internal-splined half shaft) (for use with #9080 upgrade kit)
9032X	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/	9055	Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right)
,002X	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080		(assembled with internal-splined half shaft) (for use with #9080 upgrade kit)
9032-	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, gray (left & right)/	9054	Stub axle, front, 6mm, extreme heavy duty (for use with #9051R
GRAY	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	9053	steel CV driveshafts) Stub axle, rear, 6mm, extreme heavy duty (for use with #9052R
032G	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, green (left & right)/	9000	steel CV driveshafts)
00020	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade
9032T	Caster blocks (c-hubs), extreme heavy duty, orange (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9042X	Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/
9032R	Caster blocks (c-hubs), extreme heavy duty, red (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	9069	M2.5x0.45mm NL (8) (for use with #9080 upgrade kit) Wheel hubs, 12mm hex (steel), extreme heavy duty (4)/ 2x9.8mm pin (4) (for use with #9080 upgrade kit and 6mm axles)
9057	upgrade kit) Differential output yoke assembly, extreme heavy duty (2) (left or		Front Suspension & Steering
	right, front or rear) (assembled with external-splined half shaft) (for	6823	Bulkhead tie bars, front & rear, aluminum (blue-anodized)
9051	use with #9080 upgrade kit) Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/	6823G	Bulkhead tie bars, front & rear, aluminum (green-anodized)
0001	screw pin (1) (left or right) (fully assembled, ready to install) (for use	6823R	Bulkhead tie bars, front & rear, aluminum (red-anodized)
2050	with #9080 upgrade kit)	6830X 3643X	Bulkhead, front Camber links, front (TUBES blue-anodized, 7075-T6 aluminum,
9052	Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use	004070	stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
9051R	with #9080 upgrade kit) Driveshafts, front, extreme heavy duty, steel-spline constant- velocity with 6mm stub axles (complete assembly) (2) (for use	3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
9052R	with #9080 upgrade kit) Driveshafts, rear, extreme heavy duty, steel-spline constant- velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)	3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
9080	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, black	9032	Caster blocks (c-hubs), extreme heavy duty, black (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
9080X	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty,	0022V	upgrade kit) Castor blocks (c hubs) extreme beavy duty, blue (left & right)/
9080-	blue	9032X	Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
GRAY 9080G	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, gray Outer Driveline & Suspension Upgrade Kit, extreme heavy duty,	9032- GRAY	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, gray (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
7080E	green Outer Driveline & Suspension Upgrade Kit, extreme heavy duty,	9032G	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, green (left & right)/
9080R	orange Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, red		3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9043	Screw pins, 3x16mm, extreme heavy duty (6) (for use with #9080 upgrade kit)	9032T	Caster blocks (c-hubs), extreme heavy duty, orange (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
9038	Shock tower, front, extreme heavy duty, black (for use with #9080 upgrade kit)	9032R	upgrade kit) Caster blocks (c-hubs), extreme heavy duty, red (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)

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6845A	Drag link, machined 6061-T6 aluminum (blue-anodized)	2586	Screws, 3x15mm cap-head machine (hex drive) (6)
6845G	Drag link, machined 6061-T6 aluminum (green-anodized)	3646	Screws, 3x15mm flat-head machine (hex drive) (6)
6845T	Drag link, machined 6061-T6 aluminum (orange-anodized)	2583	Screws, 3x18 button-head machine (hex drive) (6)
6845R	Drag link, machined 6061-T6 aluminum (red-anodized)	2580	Screws, 3x20mm button-head machine (hex drive) (6)
6846	Linkage, steering (Revo) (3x20mm turnbuckle) (1)/ rod ends (2)/	2591	Screws, 3x23mm button-head machine (hex drive) (6)
2646	hollow balls (2) Serous 2×15mm flat head machine (hex drive) (6)	2582	Screws, 3x30mm button-head machine (hex drive) (6)
3646 9038	Screws, 3x15mm flat-head machine (hex drive) (6) Shock tower, front, extreme heavy duty, black (for use with	2592	Screws, 3x40mm button-head machine (hex drive) (6)
9030	#9080 upgrade kit)	2575 2534	Screws, 3x6mm button-head machine (hex drive) (6) Screws, 3x6mm countersunk machine (6) (hex drive)
9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
	upgrade kit)	2576	Screws, 3x8mm button-head machine (hex drive) (6)
9038-	Shock tower, front, extreme heavy duty, gray (for use with #9080	1552	Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/
GRAY	upgrade kit)		wrench
9038G	Shock tower, front, extreme heavy duty, green (for use with	3931	Screws, 3x8mm flat-head machine (hex drive) (6)
9038T	#9080 upgrade kit) Shock tower, front, extreme heavy duty, orange (for use with	3937	Screws, 4x12mm button-head machine (hex drive) (6)
90301	#9080 upgrade kit)	2542	Screws, 4x12mm countersunk machine (hex drive) (6)
9038R	Shock tower, front, extreme heavy duty, red (for use with #9080	2546	Screws, 4x15mm countersunk machine (hex drive) (6)
	upgrade kit)	2743 3642X	Set (grub) screws, 3mm hardened (12) Shoulder screws, Ultra Shocks (3x12 hex drive) (6)
9037	Steering blocks, extreme heavy duty, black (left & right)/	2754	Stub axle pins (4)
	3x20mm BCS (2) (for use with #9080 upgrade kit)	2746	Washers, 3x6mm metal (12)
9037X	Steering blocks, extreme heavy duty, blue (left & right)/ 3x20mm	2. 10	LED Lights
9037-	BCS (2) (for use with #9080 upgrade kit) Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS	10150	<u> </u>
GRAY	(2) (for use with #9080 upgrade kit)	10156	LED light harness, front (fits #10151 bumper) (requires #2263 Y-
9037G	Steering blocks, extreme heavy duty, green (left & right)/	5893	harness) LED light harness, rear (requires #5838, 6737X, or 6836 rear
	3x20mm BCS (2) (for use with #9080 upgrade kit)	3093	bumper)
9037T	Steering blocks, extreme heavy duty, orange (left & right)/	2263	Y-harness, BEC to LED light set
	3x20mm BCS (2) (for use with #9080 upgrade kit)		Motors & Electronics
9037R	Steering blocks, extreme heavy duty, red (left & right)/ 3x20mm	4700	
0056	BCS (2) (for use with #9080 upgrade kit) Stub and accomply front outer extreme beauty (4) (left or right)	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
9056	Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) (for use with #9080	2260	BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)
	upgrade kit)	3340	Cooling fan, Velineon® VXL-3s ESC
6854X	Stub axles, front, heavy duty (2)/ yokes (2)/ pins (4)	9090X	Gear adapter, fixed
3655P	Suspension arms, blue, front/rear (left & right), heavy duty (2)	2072A	Gear set (for 2070, 2075 servos)
3655R	Suspension arms, front/rear (left & right), heavy duty (2)	2252	Gear set, metal (for 2250, 2255 servos)
3655G	Suspension arms, green, front/rear (left & right), heavy duty (2)	2272	Gear set, metal (for 2270 waterproof servo)
3655T	Suspension arms, orange, front/rear (left & right), heavy duty (2)	3458	Heat sink (fits #3351R and #3461 motors)
3655L	Suspension arms, red, front/rear (left & right), heavy duty (2)	3354R	Motor cover, endbell (Velineon® 3500)
6834 9042	Suspension pin set, complete (front and rear)	6860A	Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm
9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade	6860R	NL (1) Motor mount, 6061-T6 aluminum (blue-anodized)
	kit)	3351R	Motor, Velineon® 3500, brushless (assembled with 12-gauge wire
9042X	Suspension pin set, extreme heavy duty, complete (front and	000111	and gold-plated bullet connectors)
	rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/	3352R	Rebuild kit, Velineon® 3500 (includes plastic endbell, 5x11x4mm ball
	M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)		bearings (2), 2.5x5mm BCS (with threadlock) (4), rear bushing)
6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger	3347	Screws, 2.5x5mm button-head machine (hex drive) (6)
6742G	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1) Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
01420	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)	2254 2253	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)
6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger	2253 2251	Servo case, aluminum (middle) (red-anodized) (for 2255 servo) Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for
	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)	2231	2250, 2255 servos)
3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled	2271	Servo case/ gaskets (for 2270 waterproof servo)
5500	with rod ends and hollow balls) (1 left, 1 right)	2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)
5539	Turnbuckles, camber links, 58mm (assembled with rod ends and	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
	hollow balls) (2)	2075	Servo, digital high-torque (ball bearing), waterproof
	Hardware	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing),
1926	Antenna caps, vinyl (2)/ antenna spool	2255	waterproof
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof
3935	Body clip (mounting clip), angled, 90-degrees (10)	2270	Servo, digital high-torque, metal gear (ball bearing), waterproof
3934 1589	Body clips, heavy duty (12)	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
2745	Double-sided adhesive tape (25mm x 25mm) Nuts, 3mm nylon locking (12)	3350R	Velineon® VXL-3s Brushless Power System, waterproof (includes
1747P	Nuts, 4mm flanged nylon locking (aluminum, pink anodized) (4)		VXL-3s waterproof ESC , Velineon® 3500 motor, and speed control
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)		mounting plate (part #3725))
1747	Nuts, 4mm nylon locking (10)	3355R	VXL-3s Waterproof Electronic Speed Control (brushless)
1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)		(fwd/rev/brake)
1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)		Radio System, Batteries & Chargers
1747T	Nuts, aluminum, flanged, serrated (4mm) (orange-anodized) (4)	2849X	4000mah 11.1v 3-Cell 25C LiPo Battery
1747A	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)	2872X	5000mah 11.1v 3-Cell 25C LiPo Battery
1985 3981	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings) PTFE-coated Washers, 6x9.5x0.5mm (10) (use with ball bearings)	2869X	7600mah 7.4v 2-Cell 25C LiPo Battery
5525	Rod ends (12)/ hollow balls (12)	2976 2938X	AC to DC adapter Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD®
2742X	Rod ends, short (6)/ hollow balls (6)	2330A	batteries to separate balance ports)
3347	Screws, 2.5x5mm button-head machine (hex drive) (6)	2943	Battery charge indicators, green (4), grey (4), blue (4)
3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)	6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517
3965	Screws, 2.5x8mm cap-head machine (6)		transmitter)
2577	Screws, 3x10mm button-head machine (hex drive) (6)	2914	Battery, Power Cell AA Alkaline (4)
2578	Screws, 3x12mm button-head machine (hex drive) (6)	2923X	Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)
2552	Screws, 3x12mm countersunk machine (6) (hex drive)	2940X 2950X	Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V) Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)
2579	Screws, 3x15mm button-head machine (hex drive) (6)	2330A	Dattory, Deries 41 Ower Dell, 4200HAII (MINIT, 1-0 Hat, 0.44)

Page 4 Ford® F-150® Raptor R™ 4X4: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 101076-4) Parts List

2960X 2983	Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V) Battery/charger completer pack (includes #2969 2-amp NiMH		Ready-To-Race Model
	peak detecting AC charger (1), #2923X 3000mAh 8.4V 7-cell NiMH iD® battery (1))	101076-4	Ford® F-150® Raptor R™ 4X4: 1/10 Scale 4WD Truck with TQi™ Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability
2992	Battery/charger completer pack (includes #2970 iD® charger (1), #2843X 5800mAh 7.4V 2-cell 25C LiPo iD® battery (1))		Management (TSM)® Rear Suspension
2260	BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)	6823 6823G	Bulkhead tie bars, front & rear, aluminum (blue-anodized) Bulkhead tie bars, front & rear, aluminum (green-anodized)
2975	Charger, D/C, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)	6823R	Bulkhead tie bars, front & rear, aluminum (red-anodized)
2972	Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification	6829	Bulkhead, rear
2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto	3644X	Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum,
20.0	Battery Identification		stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery	3644G	Camber links, rear (TUBES green-anodized, 7075-T6 aluminum,
2971	Identification Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery	00110	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
2981	Identification Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto	3644R	Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
6525	Battery Identification Communication link, telemetry expander		wrench (1) (#2579 3x15 BCS (4) required for installation)
6512	Cover plate, Traxxas® Link Bluetooth® module	9050	Carriers, stub axle, rear, extreme heavy duty, black (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
2978	Fuse, D/C charger, 5A (2) (for #2974, 2975, 2977)		upgrade kit)
2072A	Gear set (for 2070, 2075 servos)	9050X	Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/
2252	Gear set, metal (for 2250, 2255 servos)		3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
2272	Gear set, metal (for 2270 waterproof servo)		upgrade kit)
2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for	9050-	Carriers, stub axle, rear, extreme heavy duty, gray (left & right)/
0000	Traxxas® iD® batteries)	GRAY	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)	9050G	Carriers, stub axle, rear, extreme heavy duty, green (left & right)/
6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal pad	30000	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel)	9050T	Carriers, stub axle, rear, extreme heavy duty, orange (left &
3932	Screws, 3x6mm flat-head machine (hex drive) (6)		right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with
6552	Seal kit, expander box (includes o-ring, seals, and silicone grease)	9050R	#9080 upgrade kit) Carriers, stub axle, rear, extreme heavy duty, red (left & right)/
6526	Sensor, auto-detectable, temperature		3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
6527	Sensor, auto-detectable, voltage		upgrade kit)
6520	Sensor, RPM (long)/ 3x4mm BCS (1)/ 3x4 GS (1)	9039	Shock tower, rear, extreme heavy duty, black (for use with #9080
6521	Sensor, temperature and voltage (long)	9039X	upgrade kit) Shock tower, rear, extreme heavy duty, blue (for use with #9080
2254	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)	3033X	upgrade kit)
2253	Servo case, aluminum (middle) (red-anodized) (for 2255 servo)	9039-	Shock tower, rear, extreme heavy duty, gray (for use with #9080
2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)	GRAY	upgrade kit)
2271	Servo case/ gaskets (for 2270 waterproof servo)	9039G	Shock tower, rear, extreme heavy duty, green (for use with #9080
2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)		upgrade kit)
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof	9039T	Shock tower, rear, extreme heavy duty, orange (for use with #9080 upgrade kit)
2075	Servo, digital high-torque (ball bearing), waterproof	9039R	Shock tower, rear, extreme heavy duty, red (for use with #9080
2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof	9056	upgrade kit) Stub axle assembly, front, outer, extreme heavy duty (1) (left or right)
2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof		(assembled with internal-splined half shaft) (for use with #9080 upgrade kit)
2075X 2270	Servo, digital high-torque, metal gear (ball bearing), waterproof Servo, digital high-torque, metal gear (ball bearing), waterproof	9055	Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right)
6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio system		(assembled with internal-splined half shaft) (for use with #9080 upgrade kit)
6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)	9054	Stub axle, front, 6mm, extreme heavy duty (for use with #9051R steel CV driveshafts)
6551X	Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander)	9053	Stub axle, rear, 6mm, extreme heavy duty (for use with #9052R steel CV driveshafts)
6539	Telemetry trigger magnet holder, center differential/ magnet, 5x2mm (1)/ 3x8mm BCS (3) (for use with #6814 center	3655P 3655R	Suspension arms, blue, front/rear (left & right), heavy duty (2) Suspension arms, front/rear (left & right), heavy duty (2)
	differential)	3655G	Suspension arms, green, front/rear (left & right), heavy duty (2)
6538	Telemetry trigger magnet holders, spur gear/ magnet, 5x2mm (1)/	3655T	Suspension arms, orange, front/rear (left & right), heavy duty (2)
	3x8mm CCS (3)/ 3x10mm CCS (3)	3655L	Suspension arms, red, front/rear (left & right), heavy duty (2)
6540	Telemetry trigger magnet, 5X2mm (1)	9042	Suspension pin set, extreme heavy duty, complete (front and rear)
6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver)		(3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade kit)
6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver)	9042X	Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/ M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)
6528	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-channel (transmitter only)	3644	Turnbuckles, camber link, 39mm (69mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right) (fits front & rear on
6529	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3-channel (transmitter only)		Slash, rear on Slash 4X4)
6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only)	5031	Shock 01 Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
6511	Traxxas® Link Bluetooth® module	5032	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
3355R	VXL-3s Waterproof Electronic Speed Control (brushless)	5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
000011			
000011	(fwd/rev/brake)	5034	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)

Page 5	Ford® F-150® Rap	ptor R™ 4X4:	TQi™ Traxxas Link™	Enabled 2.4GHz Rad	io & TSM®	(Model 101076-4) Parts List
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Page 5	Ford® F-150® Raptor R™ 4X4: TQi™ Traxxas Link™	[™] Enable	d 2.4GHz Radio & TSM® (Model 101076-4) Parts List
5036 5037	Oil, shock (70 wt, 900 cSt, 60cc) (silicone) Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)	2668	Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore
5029	Shock oil bottle (60cc) (for mixing shock oil)	0000	Shocks)
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, & 80 wt premium shock oils with spinning carousel rack)	6863 6864	Springs, front (progressive, +10% rate, pink) (2) Springs, front (progressive, +20% rate, blue) (2)
5038	Spinning carousel rack	6862	Springs, front (progressive, -10% rate, green) (2)
	Shocks (GTR)	6861	Springs, front (progressive, -20% rate, orange) (2)
74007		6857	Springs, front (white) (progressive rate) (2)
7466X	Body, GTR long (hard-anodized, PTFE-coated aluminum) (1)	6867	Springs, rear (progressive, +10% rate, pink) (2)
7466	Body, GTR long shock, aluminum (blue-anodized) (PTFE-coated bodies) (1)	6868	Springs, rear (progressive, +20% rate, blue) (2)
7466G	Body, GTR long shock, aluminum (green-anodized) (PTFE-	6866	Springs, rear (progressive, -10% rate, green) (2)
	coated bodies) (1)	6865 6858	Springs, rear (progressive, -20% rate, orange) (2)
7466A	Body, GTR long shock, aluminum (orange-anodized) (PTFE-	0000	Springs, rear (white) (progressive rate) (2)
7.400D	coated bodies) (1)		Shocks (Ultra Shocks)
7466R	Body, GTR long shock, aluminum (red-anodized) (PTFE-coated bodies) (1)	3765A	Body, Ultra Shock (long) (grey) (2)
7467X	Body, GTR xx-long (hard-anodized, PTFE-coated aluminum) (1)	3766A 1942	Body, Ultra Shock (XXL) (grey) (2) Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws
7467	Body, GTR xx-long shock, aluminum (blue-anodized) (PTFE-	1342	(2)
	coated bodies) (1)	2742X	Rod ends, short (6)/ hollow balls (6)
7467G	Body, GTR xx-long shock, aluminum (green-anodized) (PTFE-	8361	Shock caps (black) (4) (assembled with hollow balls)
74678	coated bodies) (1)	3767A	Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks)
7467A	Body, GTR xx-long shock, aluminum (orange-anodized) (PTFE-coated bodies) (1)	3767G	Shock caps, aluminum (green-anodized) (4) (fits all Ultra Shocks)
7467R	Body, GTR xx-long shock, aluminum (red-anodized) (PTFE-	3767T	Shock caps, aluminum (orange-anodized) (4) (fits all Ultra
	coated bodies) (1)	3767P	Shocks) Shock caps, aluminum (pink-anodized) (4) (fits all Ultra Shocks)
7468X	Caps & spring retainers, GTR shock (upper cap (2)/ hollow balls	3767X	Shock caps, aluminum (red-anodized) (4) (fits all Ultra Shocks)
	(4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))	2362	Shock rebuild kit (for 2 shocks)
7468	Caps and spring retainers, GTR long/xx-long shock (upper cap	1664T	Shock shafts, hardened steel, titanium nitride coated (long) (2)
	(2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))	2656T	Shock shafts, hardened steel, titanium nitride coated (xx-long)
5475	Multi-tool (plastic)		(2)
5158	Nuts, 2.5mm nylon locking (12)	1664	Shock shafts, steel, chrome finish (long) (2)
7463	Rebuild kit, GTR long/xx-long shocks (x-rings, bladders, pistons,	2656 1765	Shock shafts, steel, chrome finish (xx-long) (2) Silicone diaphragms (4)
	piston nuts, shock rod ends, hollow balls) (renews 2 shocks)	3769	Spring pre-load spacers: 1mm (4)/ 2mm (2)/ 4mm (2)/ 8mm (2)
5469	Rod ends (GTR shocks)	3768	Spring retainers, upper & lower (2)/ piston head set (2-hole (2)/ 3-hole
7464T 7461	Shaft, GTR long, TiN-coated (2) Shocks, GTR long blue-anodized, PTFE-coated bodies with TiN		(2))
7401	shafts (fully assembled, without springs) (2)	6863	Springs, front (progressive, +10% rate, pink) (2)
7461G	Shocks, GTR long green-anodized, PTFE-coated bodies with TiN	6864	Springs, front (progressive, +20% rate, blue) (2)
	shafts (fully assembled, without springs) (2)	6862	Springs, front (progressive, -10% rate, green) (2)
7461X	Shocks, GTR long, hard-anodized, PTFE-coated bodies with TiN	6861	Springs, front (progressive, -20% rate, orange) (2)
7400	shafts (assembled) (2) (without springs)	6857 6867	Springs, front (white) (progressive rate) (2) Springs, rear (progressive, +10% rate, pink) (2)
7462	Shocks, GTR xx-long blue-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)	6868	Springs, rear (progressive, +20% rate, blue) (2)
7462G	Shocks, GTR xx-long green-anodized, PTFE-coated bodies with	6866	Springs, rear (progressive, -10% rate, green) (2)
	TiN shafts (fully assembled, without springs) (2)	6865	Springs, rear (progressive, -20% rate, orange) (2)
7462X	Shocks, GTR xx-long, hard-anodized, PTFE-coated bodies with	6858	Springs, rear (white) (progressive rate) (2)
	TiN shafts (assembled) (2) (without springs)	3760	Ultra Shocks (black) (long) (complete w/ spring pre-load spacers
8459 7440	Spring retainers, lower (captured) (4)/ 2.5x10 CS (4)	3762	& springs) (front) (2)
7440 7441	Spring, shock, white (GTR long) (0.623 rate orange) (1 pair) Spring, shock, white (GTR long) (0.653 rate green) (1 pair)	3/62	Ultra Shocks (black) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)
7444	Spring, shock, white (GTR long) (0.333 rate green) (1 pair)	3760A	Ultra Shocks (grey) (long) (complete w/ spring pre-load spacers &
7445	Spring, shock, white (GTR long) (0.810 rate pink) (1 pair)		springs) (2)
7448	Spring, shock, white (GTR long) (0.892 rate blue) (1 pair)	3762A	Ultra Shocks (grey) (xx-long) (complete w/ spring pre-load spacers &
7442	Spring, shock, white (GTR xx-long) (0.711 rate orange) (1 pair)		springs) (rear) (2)
7443	Spring, shock, white (GTR xx-long) (0.762 rate green) (1 pair)		Slipper Clutch Components
7446	Spring, shock, white (GTR xx-long) (0.874 rate black) (1 pair)	5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)
7447 7440	Spring, shock, white (GTR xx-long) (0.884 rate pink) (1 pair)	6893X	Bearing adapter, 6061-T6 aluminum (blue-anodized)
7449	Spring, shock, white (GTR xx-long) (1.004 rate blue) (1 pair)		(1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper
	Shocks (Pro-level Aluminum)	6893G	shaft) Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/
2664	Big Bore shock cylinder (long) (1)	0033G	10x15x4mm ball bearing (black rubber sealed) (1) (for slipper
5862	Big Bore shocks (hard-anodized & PTFE-coated T6 aluminum)		shaft)
0000	(assembled with TiN shafts and springs) (front & rear) (4)	6888	Drive hub, center, rear (1)/ 4x3 GS (1)
2660	Big-bore shocks (long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (2)	6888X	Drive hub, front, hardened steel (1)/ screw pin (1)
2662	Big-bore shocks (xx-long) (hard-anodized & PTFE-coated T6	6893	Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)
	aluminum) (assembled with TiN shafts) w/o springs (rear) (2)	5352R	Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum
2669	Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings		friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL
10.1-	& washers (2) (Big Bore Shocks)	5352X	(1)/ 4.0mm NL (1)) Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (1)/
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws		2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))
27/12Y	(2) Rod ends, short (6)/ hollow halls (6)	5552X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (2)/ pin/
2742X 2667	Rod ends, short (6)/ hollow balls (6) Shock caps, aluminum (2) (Big Bore Shocks)		4.0mm NL (1)/ 5.0mm NL (1))
2362	Shock rebuild kit (for 2 shocks)	2554	Screws, 3x6mm caphead machine (hex drive) (6)
1664T	Shock shafts, hardened steel, titanium nitride coated (long) (2)	6878	Slipper clutch, complete (for Slash 4x4)
2656T	Shock shafts, hardened steel, titanium nitride coated (xx-long)	5556 5351	Slipper pressure plate & hub (aluminum alloy) Slipper pressure plate and hub (alloy)
1664	(2) Shock shafts, steel, chrome finish (long) (2)		
2656	Shock shafts, steel, chrome finish (xx-long) (2)		
1765	Silicone diaphragms (4)		
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	Spur Gears & Pinion Gears		Tires & Wheels
3942X	Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)	5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
	(fits 3mm shaft)/ set screw	3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)
3943X	Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)	1985	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)
	(fits 3mm shaft)/ set screw	1647	Silicone Grease
3944X	Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)	2754	Stub axle pins (4)
20.4EV	(fits 3mm shaft)/ set screw	10187-	Tires & wheels, assembled, glued (Ford Raptor R black chrome
3945X	Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel)	BLKCR	wheels, BFGoodrich® All-Terrain™ T/A® KO2 tires, foam inserts) (2)
2046V	(fits 3mm shaft)/ set screw	10101	(4WD front/rear, 2WD rear)
3946X	Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw	10181	Tires, BFGoodrich® All-Terrain™ T/A® KO2 (dual profile 4.5x1.7-
3947X	Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)	9069	2.2/3.0") (2)/ foam inserts (2) Wheel hubs, 12mm hex (steel), extreme heavy duty (4)/ 2x9.8mm pin
•••	(fits 3mm shaft)/ set screw	9009	(4) (for use with #9080 upgrade kit and 6mm axles)
3948X	Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)	1654R	Wheel hubs, hex (steel) (2)/ axle pins (2)
	(fits 3mm shaft)/ set screw	10041	
9090X	Gear adapter, fixed		Traxxas Tools
6842	Spur gear, 50-tooth (0.8 metric pitch, compatible with 32-pitch)	3433X	Body reamer (aluminum handle)
6843	Spur gear, 52-tooth (0.8 metric pitch, compatible with 32-pitch)	3433	Body reamer (plastic handle)
3956	Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch)	3436	Cap, body reamer
3956R	Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch)	3432	Scissors, curved tip
	(for center differential)	3431	Scissors, straight tip
6842X	Spur gear, steel, 50-tooth (0.8 metric pitch, compatible with 32-	8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes
20507	pitch) (for center differential)		premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm,
3956X	Spur gear, steel, 54-tooth (0.8 metric pitch, compatible with 32-pitch) (for center differential)		and 8.0mm), 1/4" drive
		8720	Speed bit handle, large (overmolded)
	Steering Components	8721	Speed bit handle, medium (one piece)
6845A	Drag link, machined 6061-T6 aluminum (blue-anodized)	8722	Speed bit handle, premium (rubber overmold)
6845G	Drag link, machined 6061-T6 aluminum (green-anodized)	8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes
6845T	Drag link, machined 6061-T6 aluminum (orange-anodized)		premium handle (medium), travel pouch, hex drivers (straight:
6845R	Drag link, machined 6061-T6 aluminum (red-anodized)		1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm,
6846	Linkage, steering (Revo) (3x20mm turnbuckle) (1)/ rod ends (2)/		3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm,
0740	hollow balls (2)		8.0mm), 1/4" drive
2742	Rod ends, long (6)/ hollow ball connectors (6)	8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end,
1552	Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/		includes premium handle (medium), travel pouch, hex drivers
COAEV	wrench Steering hellerenke/ convergence cover enring/ convergence		(straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive
6845X	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering	8719	Speed Bit Master Set, nut driver, 6-piece, includes premium
6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger	00	handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm,
01427	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)		5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger	8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)		drive
6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger	8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)		3.0mm) 1/4" drive
2746	Washers, 3x6mm metal (12)	8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm,
	Suspension Linkage	074EV	2.5mm), 1/4" drive
2537	3mm threaded rods: 1 each of 20mm,25mm&44mm	8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive
3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum,	8714	Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1
00-1071	stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum	07 14	Phillips, and #2 Phillips bits), 1/4" drive
	wrench (1) (#2579 3x15 BCS (4) required for installation)	2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench /
3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum,		2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint
	stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum		wrench)
	wrench (1) (#2579 3x15 BCS (4) required for installation)	3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm,
3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum,		3.5mm, 4mm drivers/4mm. 5mm, 5.5mm, 7mm, and 8mm nut
	stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum		drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips,
2644V	wrench (1) (#2579 3x15 BCS (4) required for installation)		#0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm
3644X	Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum		wrenches/ driver handle)
	wrench (1) (#2579 3x15 BCS (4) required for installation)		Turnbuckles & Threaded Rods
3644G	Camber links, rear (TUBES green-anodized, 7075-T6 aluminum,	3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum,
	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum		stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum
	wrench (1) (#2579 3x15 BCS (4) required for installation)		wrench (1) (#2579 3x15 BCS (4) required for installation)
3644R	Camber links, rear (TUBES red-anodized, 7075-T6 aluminum,	3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum,
	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum		stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
	wrench (1) (#2579 3x15 BCS (4) required for installation)	36/3D	Camber links, front (TUBES red-anodized, 7075-T6 aluminum,
5525	Rod ends (12)/ hollow balls (12)	3643R	stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum
3739	Screw pin set (Rustler®/ Bandit/ Stampede®)		wrench (1) (#2579 3x15 BCS (4) required for installation)
6834 3644	Suspension pin set, complete (front and rear) Turnbuckles, camber link, 30mm (60mm center to center) (assembled)	3644X	Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum,
3644	Turnbuckles, camber link, 39mm (69mm center to center) (assembled with rod ends and hollow halls) (1 left, 1 right) (fits front 8 roas on		stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
	with rod ends and hollow balls) (1 left, 1 right) (fits front & rear on Slash)		wrench (1) (#2579 3x15 BCS (4) required for installation)
3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled	3644G	Camber links, rear (TUBES green-anodized, 7075-T6 aluminum,
30 10	with rod ends and hollow balls) (1 left, 1 right)		stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
5539	Turnbuckles, camber links, 58mm (assembled with rod ends and	00115	wrench (1) (#2579 3x15 BCS (4) required for installation)
	hollow balls) (2)	3644R	Camber links, rear (TUBES red-anodized, 7075-T6 aluminum,
	Team Traxxas Items		stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
2517		5525	wrench (1) (#2579 3x15 BCS (4) required for installation) Rod ends (12)/ hollow balls (12)
2514 9950	Decal sheet, racing sponsors Official Team Traxxas® racing decal set(flag logo/ 6-color)	6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger
9950 9909	Traxxas® racing banner, red & black (3x7 feet)		than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
5555			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Page 7 Ford® F-150® Raptor R™ 4X4: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 101076-4) Parts List

6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
3644	Turnbuckles, camber link, 39mm (69mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right) (fits front & rear on Slash)
3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)
5539	Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)

If you have questions or need technical assistance, call Traxxas at:

1-888-TRAXXAS

(1-888-872-9927) (U.S. residents only)

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