



1/16 Slash 4WD (Model 70054-1) Parts List

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

Bearings & Bushings

5124	Ball bearings, blue rubber sealed (4x7x2.5mm) (2)
7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)
5114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)

Body & Accessories

1926	Antenna caps, vinyl (2)/ antenna spool.....
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1).....
1834	Body clips (12) (standard size)
7015	Body mounts, front & rear/ body mount posts, front & rear
4915	Body washers, foam adhesive (10)
6716	Body washers, foam, 2mm (2)/ 3mm (2)/ 4mm (4)
7012R	Body, 1/16th Slash (clear, requires painting)/grill, lights decal sheet
7086	Body, 4 Wheel Parts, Adler, 1/16 Slash (painted, decals applied) ..
7017R	Body, Amsoil, 1/16 Slash (painted, decals applied)
7084R	Body, Mark Jenkins #25, 1/16 Slash (painted, decals applied)
7085	Body, Mike Jenkins #47, 1/16 Slash (painted, decals applied)
2514	Decal sheet, racing sponsors
7013	Decal sheets, 1/16 Slash
7013X	Decal sheets, 1/16 Slash 4WD team truck
9950	Official Team Traxxas racing decal set (flag logo/ 6-color)

Bumpers & Skidplates

7035	Bumpers, front (1)/ rear (1)/ 2.5x14mm CS(2) (1/16 Slash)
7037	Skidplate set, front (1)/ rear (1)/ transmission (1)/ steering servo guards (2) / steering servo cover plate (1)

Chassis & Attachments

7015	Body mounts, front & rear/ body mount posts, front & rear
7024X	Box, receiver (sealed)/ wire cover/ foam pads, upper & lower/ silicone grease/ 2.5x8 CS (4)/ 3x4 GS (1)
7023	Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1)
7030X	Bulkhead, front (left & right halves)/ 3x10MM BCS (4)
7029X	Bulkhead, rear (left & right halves)/ 3x10MM BCS (4)
7022	Chassis
7026	Door, battery compartment (1)/ vents, battery compartment (1 pair) (fits right or left side).....
7025	Seal kit, receiver box (includes o-ring, seals, and silicone grease) ..
7037	Skidplate set, front (1)/ rear (1)/ transmission (1)/ steering servo guards (2) / steering servo cover plate (1)
7043	Steering arm (upper & lower)/ steering link/ servo horn/ servo saver/ servo saver spring/ servo horn mount/ ball stud (2)/ shock mounts, front & rear/ 2.5x18mm CS (4)

Differential Components

7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)
7080	Cover plates, differential (front or rear)/ gaskets (2)/ o-rings (2)/ 2x14mm BCS (4)
7078	Differential assembly, complete
7014	Differential kit, center (complete)
7381	Differential locker, (2)
7082	Gear set, differential (output gears (2)/ spider gears (3))/ differential output shafts (2)/ 1.5x6mm pin (3)/ 1.5x8mm pin (2)....
5130	Oil, differential (100K weight) (.7 oz (20cc))
5135	Oil, differential (10K weight)
5136	Oil, differential (30K weight)
5137	Oil, differential (50K weight)
7014X	Rebuild kit, center differential (includes o-rings and diff gear covers)
7079	Ring gear, differential/ pinion gear, differential

Driveline Components

7034	Axle carriers, left & right (2 each)
7052	Drive cups, inner (2) (steel constant-velocity driveshafts)
7051	Driveshaft assembly (1) left or right (fully assembled, ready to install)/ 3x10mm screw pin (1).....
7051X	Driveshaft, steel constant-velocity (assembled) (4)
7053	Driveshaft, steel constant-velocity (shaft only, 48mm)/ drive cup pin (1)
7250R	Driveshafts, center (steel constant-velocity) front (1), rear (1) (fully assembled)
7056	Half shafts, center front (1), center rear (1) (internal splined half shafts (2)/external splined half shaft) (2))/ metal u-joints (4)

7050	Half shafts, left or right (internal splined half shaft (2)/external splined half shaft) (2))/ metal u-joints (4)
7055	Rebuild kit, steel constant-velocity driveshafts (includes pins, o-rings, stub axles for driveshafts assemblies)
7054	Stub axle, steel (2)/ yokes (2) (assembled)
7154	Wheel hubs, hex (4)/ axle pins (1.5x8mm) (4)
7154X	Wheel hubs, hex, aluminum (4) (blue-anodized)
7057	Yokes, differential and transmission (2)/ 3x10mm screw pin (2)

Front Suspension

7033X	Aluminum caps, pivot ball (threaded aluminum, hard-anodized with PTFE-coating) (8)/ hex wrench, 5mm
7034	Axle carriers, left & right (2 each)
7023	Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1).....
7030X	Bulkhead, front (left & right halves)/ 3x10MM BCS (4)
7028	Hollow balls (20)
7028X	Hollow balls, steel (machined)
7033	Pivot balls (4)/ pivot ball caps (4)
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends)
7155	Rocker arm post, steel (4)
7158	Rocker arm set, progressive-2/ plastic bushings (8)
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6)
7043	Steering arm (upper & lower)/ steering link/ servo horn/ servo saver/ servo saver spring/ servo horn mount/ ball stud (2)/ shock mounts, front & rear/ 2.5x18mm CS (4)
7031	Suspension arm set, front (includes upper right & left and lower right & left arms)
7021	Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4).....
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8)
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts)

Hardware

5124	Ball bearings, blue rubber sealed (4x7x2.5mm) (2)
7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)
5114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2)
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)
5123	Bellcrank bushings (plastic) (4x7x2.5mm) (4)
2545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)
1834	Body clips (12) (standard size)
5150	E-clips, 1.5mm (24)
3151	Exhaust tube, retainer strap (metal) (N. Hawk/Buggy/Street)
5477	Flat wrench, 5mm (blue-anodized aluminum)
7028	Hollow balls (20)
7028X	Hollow balls, steel (machined)
2745	Nuts, 3mm nylon locking (12)
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8).....
1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4) ..
1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
7155	Rocker arm post, steel (4)
7059	Rod ends (8)/ hollow balls (8)
3229	Screws, 2.5x10mm cap-head machine (hex drive) (6).....
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6)
3236	Screws, 2.5x12mm cap-head machine (6)
2526	Screws, 2.5x12mm countersunk machine (hex drive) (6)
3215	Screws, 2.5x6mm cap-head machine (hex drive) (6).....
3965	Screws, 2.5x8mm cap-head machine (6)
2577	Screws, 3x10mm button-head machine (hex drive) (6).....
3159	Screws, 3x10mm caphead machine (hex drive) (6)/ lockwashers (6)/ hex wrench.....
2578	Screws, 3x12mm button-head machine (hex drive) (6).....
2579	Screws, 3x15mm button-head machine (hex drive) (6).....
2575	Screws, 3x6mm button-head machine (hex drive) (6).....
2576	Screws, 3x8mm button-head machine (hex drive) (6).....
2743	Set (grub) screws, 3mm hardened (12)

Manuals

7097	Owner's manual, 1/16 Slash 4WD (model 7005)
------	---

Motors & Electronics

2082	Gear set (for 2080 micro waterproof servo)
3374	Heat sink, Velineon 380 brushless motor, aluminum (blue-anodized)

7060	Motor mount, finned aluminum.....
7360	Motor mount, finned aluminum (for 550 motors).....
3785	Motor, Titan 12T (12-Turn, 550 size).....
3371	Motor, Velineon Mini Maxx 380, brushless (assembled with 16-gauge wire and gold-plated connectors).....
2081	Servo case/ gaskets (for 2080 micro waterproof servo).....
2080	Servo, micro, waterproof.....
3370	Velineon VXL-3m Brushless Power System, waterproof (includes waterproof VXL-3m ESC and Velineon 380 motor) ..
3375	VXL-3m Electronic Speed Control, waterproof (brushless)
3024R	XL 2.5 Electronic Speed Control, waterproof.....

Radio System, Batteries & Chargers

2976	AC to DC converter, 40W.....
2938	Adapter, Traxxas iD Lipo Battery. (Connects Traxxas iD batteries to LiPo chargers with separate balance ports)
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517, 6528, 6529, 6530 transmitter)
2914	Battery, Power Cell AA Alkaline (4).....
2974	Charger, DC, 2 amp (5 - 6 cell, 6.0 - 7.2 volt, NiMH)
2970	Charger, EZ-Peak Plus, 4 amp, LiPo/NiMH with iD Auto Battery Identification.....
2082	Gear set (for 2080 micro waterproof servo).....
6535	Mount, temperature sensor (electric motors) wire tie/ thermal pad.....
6519	Receiver, micro, TQ 2.4GHz (3-channel)
6522	Sensor, RPM (short)/ 3x4mm BCS (2).....
6523	Sensor, temperature and voltage (short).....
2081	Servo case/ gaskets (for 2080 micro waterproof servo).....
2080	Servo, micro, waterproof.....
6544	Spacers (4)/ grip pads (3)/connector dust cover (1) (for TQi docking base).....
6538	Telemetry trigger magnet holders, spur gear/ magnet, 5x2mm (1)/ 3x8mm CCS (3)/ 3x10mm CCS (3).....
6540	Telemetry trigger magnet, 5X2mm (1)
6509X	TQi 2.4 GHz radio system, 2-channel Traxxas Link enabled (2-ch transmitter, 5-ch micro receiver)
6507X	TQi 2.4 GHz radio system, 4-channel with Traxxas Link Wireless Module (4-ch transmitter, 5-ch micro receiver)
6516	Transmitter, TQ 2.4GHz, 2-channel (transmitter only)
6528	Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 2-channel (transmitter only)
6529	Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 3-channel (transmitter only)
6530	Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-channel (transmitter only)
6511	Traxxas Link Wireless Module
3375	VXL-3m Electronic Speed Control, waterproof (brushless)
3064	Wire harness, parallel battery connection.....
3024R	XL 2.5 Electronic Speed Control, waterproof.....

Ready-To-Race Model

70054-1	Slash: 1/16-Scale Pro 4WD Short Course Racing Truck with TQ 2.4GHz radio
---------	--

Rear Suspension

7033X	Aluminum caps, pivot ball (threaded aluminum, hard-anodized with PTFE-coating) (8)/ hex wrench, 5mm
7034	Axle carriers, left & right (2 each)
7023	Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1)
7029X	Bulkhead, rear (left & right halves)/ 3x10MM BCS (4)
7028	Hollow balls (20).....
7028X	Hollow balls, steel (machined)
7033	Pivot balls (4)/ pivot ball caps (4).....
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends)
7155	Rocker arm post, steel (4)
7158	Rocker arm set, progressive-2/ plastic bushings (8).....
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6).....
7043	Steering arm (upper & lower)/ steering link/ servo horn/ servo saver/ servo saver spring/ servo horn mount/ ball stud (2)/ shock mounts, front & rear/ 2.5x18mm CS (4).....
7032	Suspension arm set, rear (includes upper right & left and lower right & left arms) (1/16 Slash).....
7021	Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4)
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8)
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts).....

Shocks (GTR)

7066X	Body, GTR shock (hard-anodized, PTFE-coated aluminum) (1).....
7066	Body, GTR shock (molded composite) (2)
7065	Caps and spring retainers, GTR shock (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
7028	Hollow balls (20).....
7067	Piston, damper (2x0.5mm hole, red) (4)/ travel limiters (4)
7062	Rebuild kit, GTR composite shocks (x-rings, bladders, pistons, e-clips, shock rod ends, hollow balls) (renews 2 shocks)
7063	Shaft, GTR shock (2).....
7063T	Shaft, GTR shock (TiN-coated) (4).....
7061	Shocks, GTR composite (assembled, without springs) (2)
7061X	Shocks, GTR hard anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (4)

Slipper Clutch Components

7152	Slipper clutch, complete (includes slipper clutch hub, clutch pad, spring, 3.0mm NL, 1.5x6mm pin).....
------	--

Springs

7140	Spring, shock (GTR) (0.82 rate, double orange) (1 pair).....
7141	Spring, shock (GTR) (0.88 rate, double green) (1 pair)
7142	Spring, shock (GTR) (0.94 rate, double tan) (1 pair).....
7143	Spring, shock (GTR) (1.02 rate, double black) (1 pair)

Spur Gears & Pinion Gears

2428	Gear, 12-T pinion (48-pitch)/ set screw
2416	Gear, 16-T pinion (48-pitch) / set screw
1918	Gear, 18-T pinion (48-pitch) / set screw
2419	Gear, 19-T pinion (48-pitch) / set screw
2423	Gear, 23-T pinion (48-pitch) / set screw
2426	Gear, 26-T pinion (48-pitch)/set screw
2431	Gear, 31-T pinion (48-pitch) / set screw
4725	Gear, pinion (25-tooth) (48-pitch) / set screw.....
4728	Gear, pinion (28-tooth) (48-pitch)/ set screw
7045R	Spur gear, 45-tooth
7046R	Spur gear, 50-tooth
7047R	Spur gear, 55-tooth

Steering Components

5114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2).....
2545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)
7043	Steering arm (upper & lower)/ steering link/ servo horn/ servo saver/ servo saver spring/ servo horn mount/ ball stud (2)/ shock mounts, front & rear/ 2.5x18mm CS (4)
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8).....
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts).....

Suspension Linkage

7028	Hollow balls (20).....
7028X	Hollow balls, steel (machined)
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends)
7021	Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4).....
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8).....
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts).....

Tires & Wheels

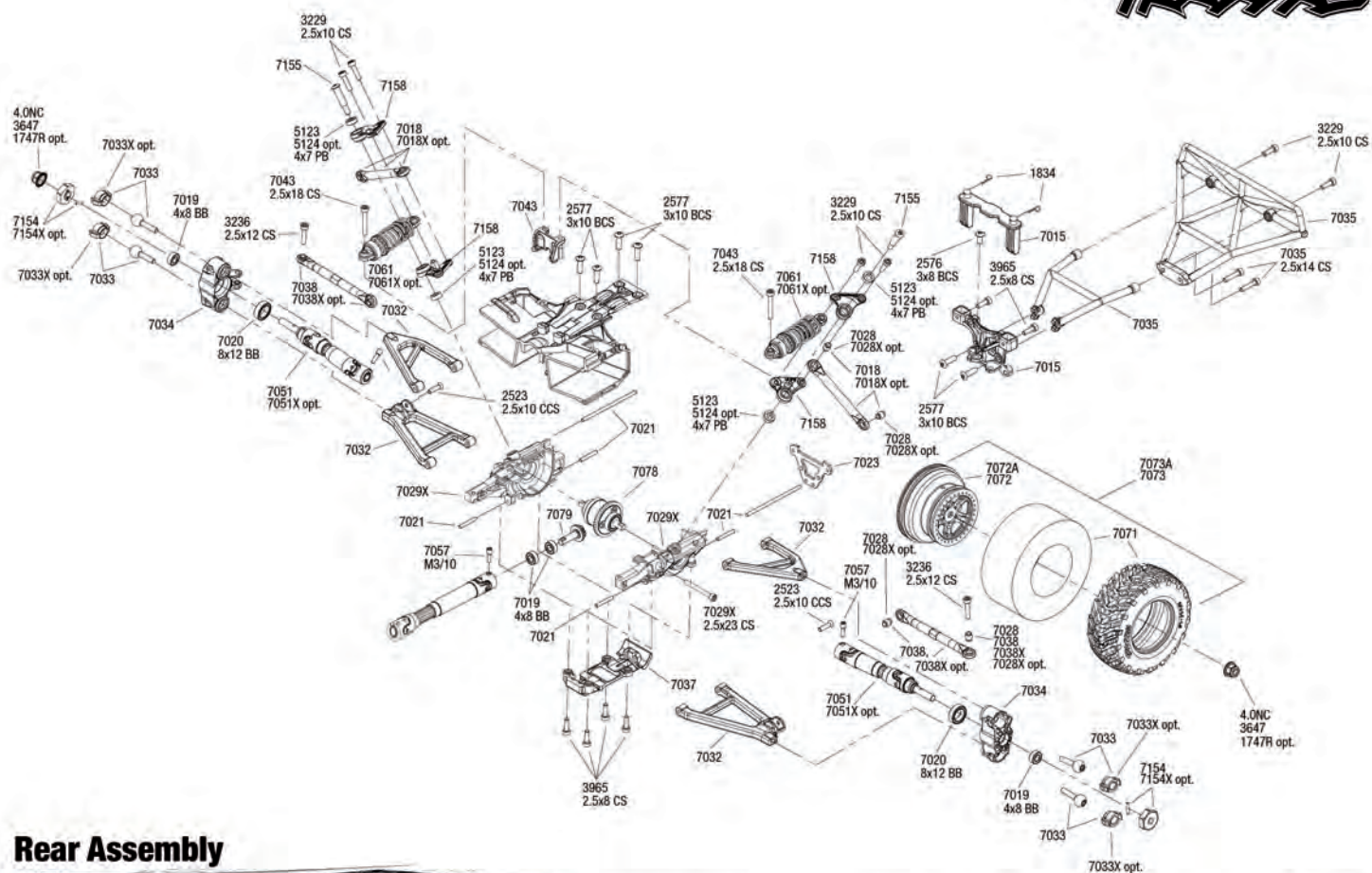
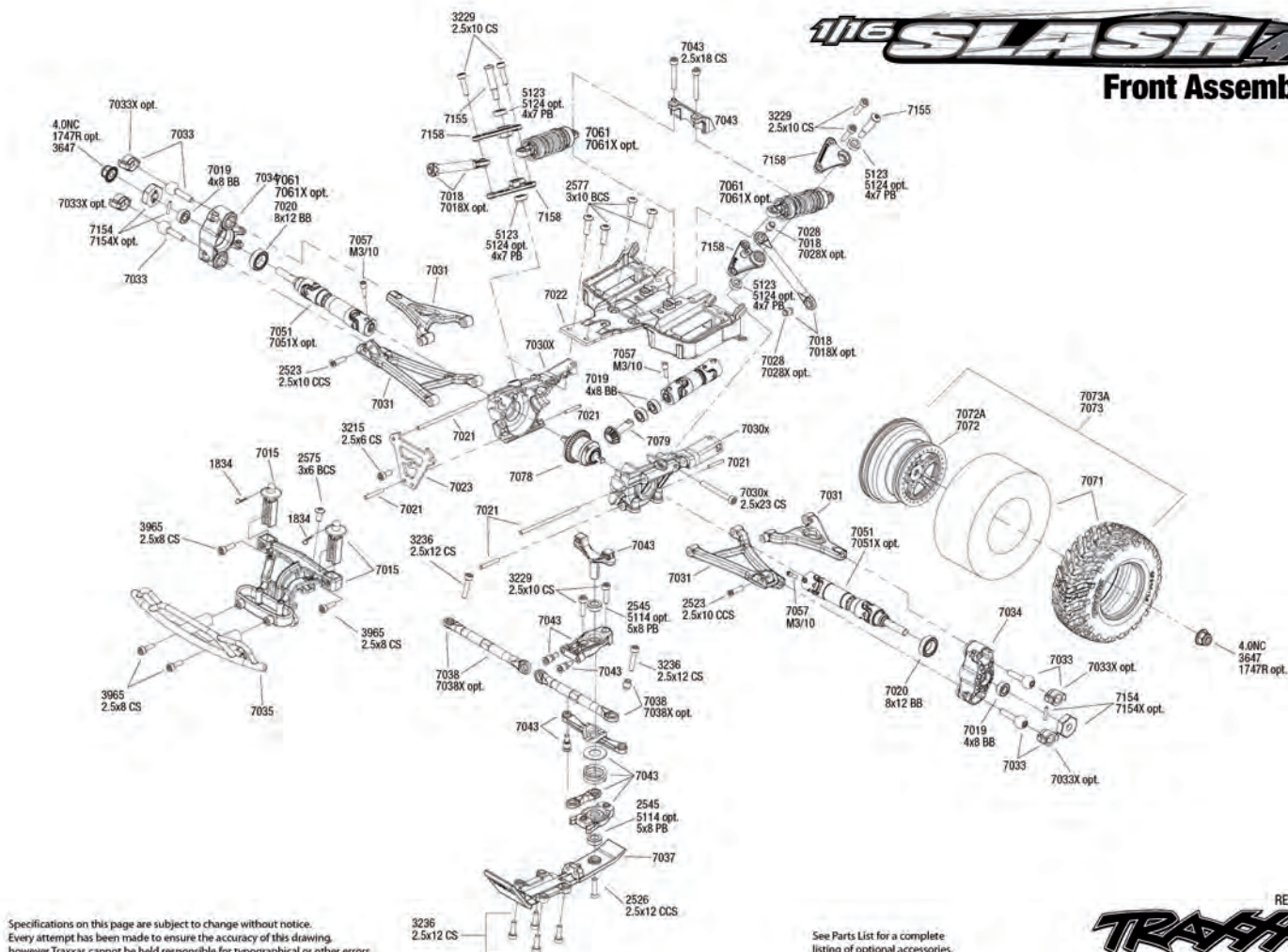
7073A	Tires and wheels, assembled, glued (SCT satin chrome wheels, red beadlock style, SCT off-road racing tires, foam inserts) (1 each, right & left)
7073	Tires and wheels, assembled, glued (SCT satin chrome wheels, SCT off-road racing tires, foam inserts) (1 each, right & left)
7071	Tires, off-road racing, SCT dual profile (1 each right & left)/ foam inserts (2)
7154	Wheel hubs, hex (4)/ axle pins (1.5x8mm) (4)
7154X	Wheel hubs, hex, aluminum (4) (blue-anodized)
7072	Wheels, SCT satin chrome, beadlock style, dual profile (1.8" inner, 1.4" outer) (2)
7072A	Wheels, SCT satin chrome, red beadlock style, dual profile (1.8" inner, 1.4" outer) (2)

Transmission Components

7077R	Cover, gear/ motor mount hinge post/ 3x10mm CS with split and flat washers (1)/ 3x8mm BCS (1)
7379R	Cover, gear/motor plate access cover/ motor mount hinge post / 3x10mm CS w/split and flat washers (1) / 2.5x4mm CS (2) / 3x8mm BCS (1) (for 550 motors).....

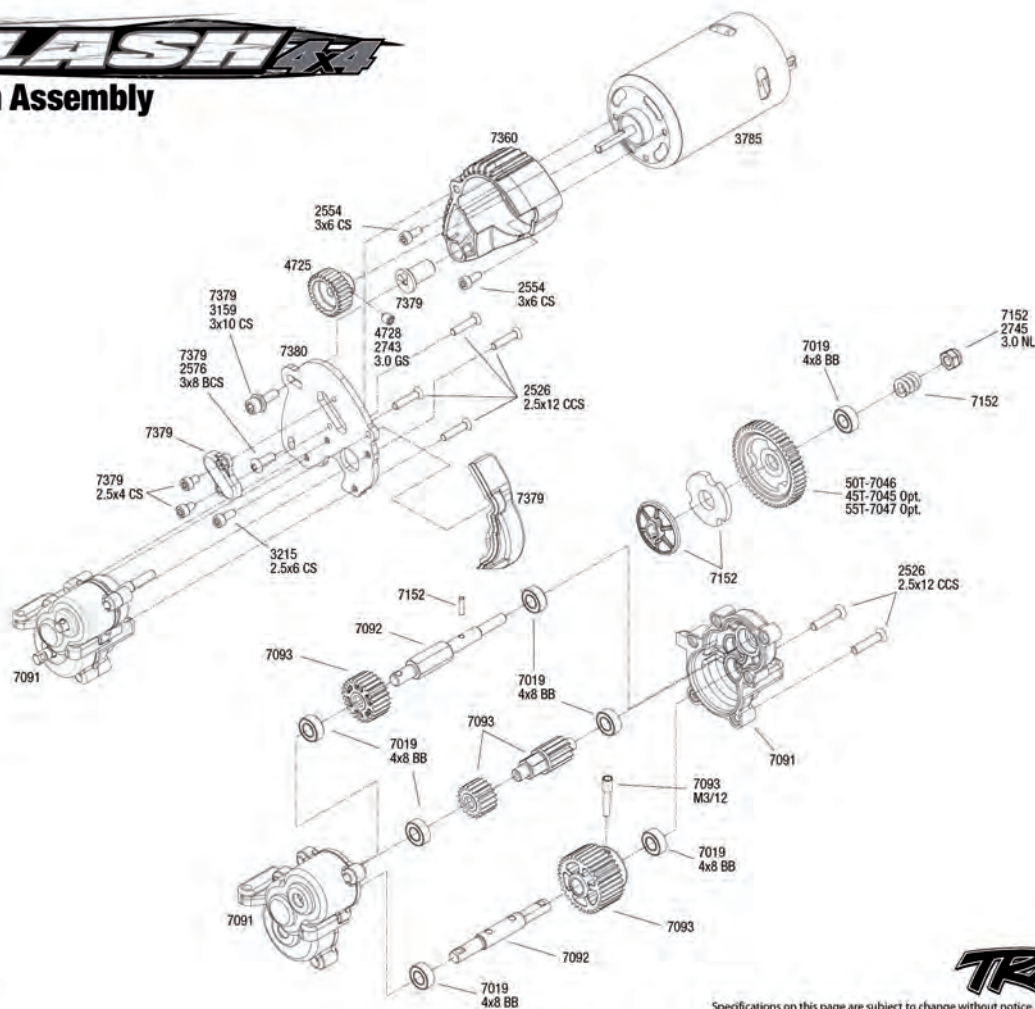
REV 140710-R00

Front Assembly



1/16 SLASH 4.4

Transmission Assembly



See Parts List for a complete listing of optional accessories.

REV 140710-R00
TRAXXAS
 Specifications on this page are subject to change without notice. Every attempt has been made to ensure the accuracy of this drawing, however Traxxas cannot be held responsible for typographical or other errors.

TRAXXAS

Page 3 1/16 Slash 4WD: Titan 550 motor, TQ 2.4 radio (Model 70054-1) Parts List

7014	Differential kit, center (complete).....
7093	Gear set, transmission (includes 18T, 25T input gears, 13T idler gear (steel), 35T output gear, M3x13.75 screw pin)
7091	Gearbox halves, front & rear
7092	Input shaft/ output shaft.....
7090	Plate, motor
7380	Plate, motor (for 550 motor)
7014X	Rebuild kit, center differential (includes o-rings and diff gear covers)
7152	Slipper clutch, complete (includes slipper clutch hub, clutch pad, spring, 3.0mm NL, 1.5x6mm pin)

Turnbuckles & Threaded Rods

7028	Hollow balls (20).....
7028X	Hollow balls, steel (machined)
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends)
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8)
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts).....