



1/16 Boss 302 Ford Mustang VXL (7304) 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)	\$4.00
7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)	\$4.00
5114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2)	\$4.00
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)	\$4.00
5123	Bellcrank bushings (plastic) (4x7x2.5mm) (4)	\$2.50
2545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)	\$3.00

Body & Accessories

1926	Antenna caps, vinyl (2)/ antenna spool	\$2.00
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	\$1.00
1834	Body clips (12) (standard size)	\$2.00
7315	Body mount, rear/ body mount posts, front (2)/body washer, rear (2) (for Fiesta/Rally body)	\$6.00
7015	Body mounts, front & rear/ body mount posts, front & rear	\$6.00
7318	Body, 1/16 Boss 302 Ford Mustang® (clear, requires painting)/ decals	Call
7312	Body, 1/16 Ford Fiesta® (clear, requires painting)	Call
7316	Body, 1/16 Ken Block Gymkhana Fiesta® (painted, decals applied, assembled with wing)	Call
7311	Body, Rally (clear, requires painting)/ grill and lights decal sheet	\$20.00
7313	Decal sheet, 1/16 Rally	Call
2514	Decal sheet, racing sponsors	\$3.00
9950	Official Team Traxxas racing decal set (flag logo/ 6-color)	\$4.50
7317	Wing, Ford Fiesta (black)	\$5.00

Bumpers & Skidplates

7336	Body bumper, foam	\$2.00
7337	Body bumper, foam (fits Mustang/Camaro body)	Call
7335	Bumper, front/ bumper mount, front	\$8.00
7037	Skidplate set, front (1)/ rear (1)/ transmission (1)/ steering servo guards (2) / steering servo cover plate (1)	\$10.00

Chassis & Attachments

7314	Body mount, rear/ body mount posts, front (2)/ body washer, rear (2) (for Camaro/Mustang body)	Call
7315	Body mount, rear/ body mount posts, front (2)/body washer, rear (2) (for Fiesta/Rally body)	\$6.00
7015	Body mounts, front & rear/ body mount posts, front & rear	\$6.00
7024X	Box, receiver (sealed)/ wire cover/ foam pads, upper & lower/ silicone grease/ 2.5x8 CS (4)/ 3x4 GS (1)	Call
7023	Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1)	\$6.00
7030X	Bulkhead, front (left & right halves)/ 3x10MM BCS (4)	\$6.00
7029X	Bulkhead, rear (left & right halves)/ 3x10MM BCS (4)	\$6.00
7022	Chassis	\$15.00
7026	Door, battery compartment (1)/ vents, battery compartment (1 pair) (fits right or left side)	\$5.00
7025	Seal kit, receiver box (includes o-ring, seals, and silicone grease)	\$4.00
7037	Skidplate set, front (1)/ rear (1)/ transmission (1)/ steering servo guards (2) / steering servo cover plate (1)	\$10.00
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)	\$12.00

Differential Components

7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)	\$4.00
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)	\$4.00
7080	Cover plates, differential (front or rear)/ gaskets (2)/ o-rings (2)/ 2x14mm BCS (4)	\$3.00
7078	Differential assembly, complete	\$24.00
7014	Differential kit, center (complete)	\$25.00
7082	Gear set, differential (output gears (2)/ spider gears (3)/ differential output shafts (2)/ 1.5x6mm pin (3)/ 1.5x8mm pin (2))	\$10.00
5130	Oil, differential (100K weight) (.7 oz (20cc))	\$8.00
5135	Oil, differential (10K weight)	\$7.50
5136	Oil, differential (30K weight)	\$7.50
5137	Oil, differential (50K weight)	\$7.50
7014X	Rebuild kit, center differential (includes o-rings and diff gear covers)	\$3.00
7079	Ring gear, differential/ pinion gear, differential	\$12.00

Driveline Components

7034	Axle carriers, left & right (2 each)	\$6.00
7052	Drive cups, inner (2) (steel constant-velocity driveshafts)	\$7.00
7051	Driveshaft assembly (1) left or right (fully assembled, ready to install)/ 3x10mm screw pin (1)	\$8.00
7051X	Driveshaft, steel constant-velocity (assembled) (4)	\$70.00

7053	Driveshaft, steel constant-velocity (shaft only, 48mm)/ drive cup pin (1)	\$7.00
7056	Half shafts, center front (1), center rear (1) (internal splined half shafts (2)/external splined half shaft) (2)/ metal u-joints (4)	\$6.00
7050	Half shafts, left or right (internal splined half shaft (2)/external splined half shaft) (2)/ metal u-joints (4)	\$6.00
7055	Rebuild kit, steel constant-velocity driveshafts (includes pins, o-rings, stub axles for driveshafts assemblies)	\$15.00
7054	Stub axle, steel (2)/ yokes (2) (assembled)	\$5.00
7154	Wheel hubs, hex (4)/ axle pins (1.5x8mm) (4)	\$3.00
7154X	Wheel hubs, hex, aluminum (4) (blue-anodized)	\$18.00
7057	Yokes, differential and transmission (2)/ 3x10mm screw pin (2)	\$3.00

Front Suspension

7033X	Aluminum caps, pivot ball (threaded aluminum, hard-anodized with Teflon coating) (8)/ hex wrench, 5mm	\$20.00
7034	Axle carriers, left & right (2 each)	\$6.00
7023	Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1)	\$6.00
7030X	Bulkhead, front (left & right halves)/ 3x10MM BCS (4)	\$6.00
7028	Hollow balls (20)	\$4.00
7028X	Hollow balls, steel (machined)	\$8.00
7033	Pivot balls (4)/ pivot ball caps (4)	\$4.50
7018A	Push rod (molded composite) (green) (4)/ hollow balls (8)	\$6.00
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)	\$6.00
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends)	\$23.00
7155	Rocker arm post, steel (4)	\$3.00
7158	Rocker arm set, progressive-2/ plastic bushings (8)	\$5.00
7059	Rod ends (8)/ hollow balls (8)	\$4.00
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6)	\$2.50
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)	\$12.00
7031	Suspension arm set, front (includes upper right & left and lower right & left arms)	\$8.00
7021	Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4)	\$4.75
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8)	\$6.00
7038A	Toe link, front & rear, green (molded composite) (green) (4)/ hollow balls (8)	\$6.00
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts)	\$32.00

Hardware

5124	Ball bearings, blue rubber sealed (4x7x2.5mm) (2)	\$4.00
7019	Ball bearings, blue rubber sealed (4x8x3mm) (2)	\$4.00
5114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2)	\$4.00
7020	Ball bearings, blue rubber sealed (8x12x3.5mm) (2)	\$4.00
5123	Bellcrank bushings (plastic) (4x7x2.5mm) (4)	\$2.50
2545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)	\$3.00
1834	Body clips (12) (standard size)	\$2.00
5150	E-clips, 1.5mm (24)	\$1.50
5477	Flat wrench, 5mm (blue-anodized aluminum)	\$4.00
7028	Hollow balls (20)	\$4.00
7028X	Hollow balls, steel (machined)	\$8.00
2745	Nuts, 3mm nylon locking (12)	\$2.00
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)	\$3.25
1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)	\$7.50
7155	Rocker arm post, steel (4)	\$3.00
7059	Rod ends (8)/ hollow balls (8)	\$4.00
3229	Screws, 2.5x10mm cap-head machine (hex drive) (6)	\$2.50
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6)	\$2.50
3236	Screws, 2.5x12mm cap-head machine (6)	\$2.50
2526	Screws, 2.5x12mm countersunk machine (hex drive) (6)	\$2.50
3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)	\$2.00
3965	Screws, 2.5x8mm cap-head machine (6)	\$2.50
2577	Screws, 3x10mm button-head machine (hex drive) (6)	\$2.50
2578	Screws, 3x12mm button-head machine (hex drive) (6)	\$2.50
2579	Screws, 3x15mm button-head machine (hex drive) (6)	\$2.50
2575	Screws, 3x6mm button-head machine (hex drive) (6)	\$2.50
2576	Screws, 3x8mm button-head machine (hex drive) (6)	\$2.50
2743	Set (grub) screws, 3mm hardened (12)	\$3.00

Manuals

7394 Owners manual, Boss 302 Ford Mustang VXL Call

Motors & Electronics

3062 Adapter, Traxxas connector female to Molex male (1) (Note: Molex connector not suitable for high current use) \$5.50
 3061 Adapter, Traxxas connector male to Molex female (1) (Note: Molex connector not suitable for high current use) \$5.00
 7060 Motor mount, finned aluminum \$8.00
 3371 Motor, Velineon Mini Maxx 380, brushless (assembled with 16-gauge wire and gold-plated connectors) \$80.00
 3080 Traxxas Connector (female) (2) \$4.75
 3070 Traxxas Connector (male) (2) \$3.75
 3060 Traxxas Connector (male/female) (1) \$4.25
 3370 Velineon VXL-3m Brushless Power System, waterproof (includes waterproof VXL-3m ESC and Velineon 380 motor) \$200.00
 3375 VXL-3m Electronic Speed Control, waterproof (brushless) \$150.00

Radio System, Batteries & Charger

2925 Battery, Series 1 Power Cell, 1200mAh (NiMH, 6-C flat, 7.2V, 2/3A) \$24.50
 2924 Charger, A/C overnight wall, 200 mAh (7.2 volt, NiMH) \$12.50
 2082 Gear set (for 2080 micro waterproof servo) \$4.00
 2218 Receiver, micro TQ 2.4 GHz with Traxxas Link (5-channel) \$45.00
 2081 Servo case/ gaskets (for 2080 micro waterproof servo) \$6.00
 2080 Servo, micro, waterproof \$29.00
 2209 TQ 2.4 GHz High Output radio system with Traxxas Link, 2-Channel (2-ch. transmitter & 5-ch. micro receiver) \$125.00
 2208 TQ 2.4 GHz High Output radio system with Traxxas Link, 4-channel (4-ch. transmitter & 5-ch. micro receiver) \$150.00
 2230 Transmitter 2.4Ghz, 4-channel (transmitter only) \$165.00
 2228 Transmitter, 2.4Ghz, 2-channel (transmitter only) \$140.00
 2238 Transmitter, TQ 2.4GHz High Output with Traxxas Link, 2-channel high-output (transmitter only) \$90.00
 3064 Wire harness, parallel battery connection \$8.00
 3063 Wire harness, series battery connection \$8.00

Rear Suspension

7033X Aluminum caps, pivot ball (threaded aluminum, hard-anodized with Teflon coating) (8)/ hex wrench, 5mm \$20.00
 7034 Axle carriers, left & right (2 each) \$6.00
 7023 Bulkhead tie bars, front & rear (blue-anodized aluminum)/ 2.5x6 CS (1) \$6.00
 7029X Bulkhead, rear (left & right halves)/ 3x10MM BCS (4) \$6.00
 7028 Hollow balls (20) \$4.00
 7028X Hollow balls, steel (machined) \$8.00
 7033 Pivot balls (4)/ pivot ball caps (4) \$4.50
 7018A Push rod (molded composite) (green) (4)/ hollow balls (8) \$6.00
 7018 Push rod (molded composite) (red) (4)/ hollow balls (8) \$6.00
 7018X Push rods, aluminum (red-anodized) (4) (assembled with rod ends) \$23.00
 7155 Rocker arm post, steel (4) \$3.00
 7158 Rocker arm set, progressive-2/ plastic bushings (8) \$5.00
 7059 Rod ends (8)/ hollow balls (8) \$4.00
 2523 Screws, 2.5x10mm countersunk machine (hex drive) (6) \$2.50
 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) \$12.00
 7032 Suspension arm set, rear (includes upper right & left and lower right & left arms) (1/16 Slash) \$8.00
 7021 Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4) \$4.75
 7038 Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8) \$6.00
 7038A Toe link, front & rear, green (molded composite) (green) (4)/ hollow balls (8) \$6.00
 7038X Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts) \$32.00

Shocks (GTR)

7066X Body, GTR shock (hard-anodized, Teflon-coated aluminum) (1) \$7.00
 7066 Body, GTR shock (molded composite) (2) \$3.00
 7065 Caps and spring retainers, GTR shock (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2)) \$3.50
 7028 Hollow balls (20) \$4.00
 7067 Piston, damper (2x0.5mm hole, red) (4)/ travel limiters (4) \$2.50
 7062 Rebuild kit, GTR composite shocks (x-rings, bladders, pistons, e-clips, shock rod ends, hollow balls) (renews 2 shocks) \$5.00
 7059 Rod ends (8)/ hollow balls (8) \$4.00
 7063 Shaft, GTR shock (2) \$4.00

7063T Shaft, GTR shock (TiN-coated) (4) \$15.00
 7061 Shocks, GTR composite (assembled, without springs) (2) \$16.00
 7061X Shocks, GTR hard anodized, Teflon-coated bodies with TiN shafts (fully assembled, without springs) (4) \$55.00

Slipper Clutch Components

7152 Slipper clutch, complete (includes slipper clutch hub, clutch pad, spring, 3.0mm NL, 1.5x6mm pin) \$5.00

Springs

7340 Spring, shock (GTR) (2.9 rate, green) (1 pair) \$4.00

Spur Gears & Pinion Gears

2416 Gear, 16-T pinion (48-pitch) / set screw \$3.50
 1918 Gear, 18-T pinion (48-pitch) / set screw \$3.00
 2419 Gear, 19-T pinion (48-pitch) / set screw \$3.00
 2423 Gear, 23-T pinion (48-pitch) / set screw \$3.00
 2426 Gear, 26-T pinion (48-pitch)/set screw \$3.00
 2431 Gear, 31-T pinion (48-pitch) / set screw \$3.00
 4725 Gear, pinion (25-tooth) (48-pitch) / set screw \$3.00
 4728 Gear, pinion (28-tooth) (48-pitch)/ set screw \$3.00
 7045 Spur gear, 45-tooth \$3.00
 7046 Spur gear, 50-tooth \$3.00
 7047 Spur gear, 55-tooth \$3.00

Steering Components

5114 Ball bearings, blue rubber sealed (5x8x2.5mm) (2) \$4.00
 2545 Bellcrank bushings (plastic) (5x8x2.5mm) (4) \$3.00
 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) \$12.00
 7038 Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8) \$6.00
 7038A Toe link, front & rear, green (molded composite) (green) (4)/ hollow balls (8) \$6.00
 7038X Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts) \$32.00

Suspension Linkage

7028 Hollow balls (20) \$4.00
 7018A Push rod (molded composite) (green) (4)/ hollow balls (8) \$6.00
 7018 Push rod (molded composite) (red) (4)/ hollow balls (8) \$6.00
 7018X Push rods, aluminum (red-anodized) (4) (assembled with rod ends) \$23.00
 7059 Rod ends (8)/ hollow balls (8) \$4.00
 7021 Suspension pin set (front or rear), 2x46mm (2), 2x14mm (4) \$4.75
 7038 Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8) \$6.00
 7038A Toe link, front & rear, green (molded composite) (green) (4)/ hollow balls (8) \$6.00
 7038X Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts) \$32.00

Tires & Wheels

7372R Tires and wheels, assembled, glued (Rally wheels, BFGoodrich® Rally tires (soft compound) (2) \$18.00
 7372 Tires and wheels, assembled, glued (Rally wheels, BFGoodrich® Rally tires) (2) \$18.00
 7376 Tires and wheels, assembled, glued (Rally wheels, black, 1.9 Gymkhana slick tires) (2) Call
 7375A Tires and wheels, assembled, glued (Volk Racing TE37 green wheels, 1.9 Gymkhana slick tires) (2) \$18.00
 7373 Tires, 1.9 Gymkhana slick (2) \$12.00
 7370 Tires, BFGoodrich® Rally (2) \$12.00
 7370R Tires, BFGoodrich® Rally (2) (soft compound) \$12.00
 7371X Wheels, Rally (black) (2) Call
 7371A Wheels, Rally (satin chrome) (2) Call
 7371 Wheels, Rally (white) (2) \$6.00
 7374A Wheels, Volk Racing TE37 (green) (2) \$6.00

Transmission Components

7077 Cover, gear/ motor mount hinge post/ 3x8mm CS with split and flat washers (1)/ 3x8mm BCS (1) \$3.50
 7014 Differential kit, center (complete) \$25.00
 7093 Gear set, transmission (includes 18T, 25T input gears, 13T idler gear (steel), 35T output gear, M3x13.75 screw pin) \$10.00
 7091 Gearbox halves, front & rear \$5.00
 7092 Input shaft/ output shaft \$7.00
 7090 Plate, motor \$5.00
 7014X Rebuild kit, center differential (includes o-rings and diff gear covers) \$3.00
 7152 Slipper clutch, complete (includes slipper clutch hub, clutch pad, spring, 3.0mm NL, 1.5x6mm pin) \$5.00

Turnbuckles & Threaded Rods

7028	Hollow balls (20).....	\$4.00
7018A	Push rod (molded composite) (green) (4)/ hollow balls (8).....	\$6.00
7018	Push rod (molded composite) (red) (4)/ hollow balls (8)	\$6.00
7018X	Push rods, aluminum (red-anodized) (4) (assembled with rod ends).....	\$23.00
7059	Rod ends (8)/ hollow balls (8).....	\$4.00
7038	Toe link, front & rear (molded composite) (red) (4)/ hollow balls (8)	\$6.00
7038A	Toe link, front & rear, green (molded composite) (green) (4)/ hollow balls (8)	\$6.00
7038X	Toe links, aluminum (red-anodized) (4) (assembled with rod ends and threaded inserts)	\$32.00

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

1-888-TRAXXAS

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

For orders, calls outside the U.S., and other information, call 972-265-8000, or fax to 972-265-8011 e-mail Traxxas at support@Traxxas.com

TRAXXAS.COM