



Ford Mustang GT (Model 83044-4) Parts List

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

Bearings & Bushings

- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5120 Ball bearings, blue rubber sealed (12x18x4mm) (2)
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5114 Ball bearings, blue rubber sealed (5x8x2.5mm) (2)
- 5105 Ball bearings, blue rubber sealed (6x10x3mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)

Body & Accessories

- 8319 Body bumper, foam
- 1834A Body clips, black (12) (standard size)
- 8315 Body mounts, front & rear (fits #8311 body) (2)**
- 8316 Body mounts, front & rear/ body mount posts/ body mount sliders
- 8317 Body washers, foam
- 8311 Body, Ford GT® (clear, requires painting)/ decal sheet (includes tail lights, exhaust tips, & mounting hardware)**
- 8311X Body, Ford GT®, black (painted, decals applied) (tail lights, exhaust tips, & mounting hardware (part #8314) sold separately)**
- 8311A Body, Ford GT®, blue (painted, decals applied) (tail lights, exhaust tips, & mounting hardware (part #8314) sold separately)**
- 8311R Body, Ford GT®, red (painted, decals applied) (tail lights, exhaust tips, & mounting hardware (part #8314) sold separately)**
- 8312 Body, Ford Mustang (clear, requires painting)/ window masks/ decal sheet**
- 8312X Body, Ford Mustang, black (painted, decals applied)
- 8336 Bumper, rear (1)/ rear body mount (1)
- 8314 Tail lights (2)/ tail light mounts (4) / exhaust tips (2)/ exhaust tip mount (1)/ 3x10 flathead screws (2)/ 3x8 BCS (2)

Brake Components

- 8367 Brake calipers (red), front (2)/ rear (2)
- 8356 Wheel hubs, hex (disc brake rotors) (4)

Center Driveline

- 8381 Housing, differential (front)
- 8380 Housing, differential (rear)

Chassis & Attachments

- 8327 Battery hold-down/ battery clip/ hold-down post/ screw pin/ pivot post screw
- 8319 Body bumper, foam
- 8324 Box, receiver (sealed) (steering servo mount)/ receiver cover/ access plug/ foam pads/ silicone grease/ 2.5x10 CS (3)
- 8335 Bumper, front (1 each, upper & lower)
- 8336 Bumper, rear (1)/ rear body mount (1)
- 8322 Chassis
- 8321 Chassis brace (front)
- 8323 Gear cover (rear chassis brace)/ wire retainer

Differential Components

- 5381 Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 6x10x0.5 TW
- 8381 Housing, differential (front)
- 8380 Housing, differential (rear)
- 8379 Housing, spool / spool shaft/ bushing
- 6879 Ring gear, differential/ pinion gear, differential (rear)

Driveline Components

- 8353 Drive cups, inner (2)/ screw pins (2)
- 8355 Driveshaft, center, aluminum / pin
- 8350 Driveshaft, front (2)
- 8351 Driveshaft, rear (2)
- 8382 O-rings (12)
- 8354 Stub axles (front or rear) (2)
- 8356 Wheel hubs, hex (disc brake rotors) (4)

Front Suspension & Steering

- 8330 Bulkhead, front
- 8341 Camber link/toe link set (plastic/ non-adjustable) (front & rear)
- 8332 Caster blocks (c-hubs) (2)/ kingpin bushings (4)
- 8334 Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))**
- 8345G Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))**
- 8345R Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))**
- 8344 Servo saver/ servo saver spring/ servo horn, steering
- 8338 Shock towers, front & rear
- 8343 Steering bellcranks/ hardware
- 8337 Steering block (2)

- 2754 Stub axle pins (4)
- 8354 Stub axles (front or rear) (2)
- 8333 Suspension arms, front (left & right)
- 8340 Suspension pin set, complete (front & rear)

Hardware

- 1834A Body clips, black (12) (standard size)
- 8347 Nuts, 4mm flanged nylon locking, serrated (black) (10)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 3229 Screws, 2.5x10mm cap-head machine (hex drive) (6)
- 3236 Screws, 2.5x12mm cap-head machine (6)
- 3215 Screws, 2.5x6mm cap-head machine (hex drive) (6)
- 2577 Screws, 3x10mm button-head machine (hex drive) (6)
- 2587 Screws, 3x10mm cap-head machine (6) (no washer)
- 2551 Screws, 3x10mm countersunk machine (6) (hex drive)
- 4859 Screws, 3x10mm flat-head machine (hex drive) (4)
- 2578 Screws, 3x12mm button-head machine (hex drive) (6)
- 2552 Screws, 3x12mm countersunk machine (6) (hex drive)
- 2593 Screws, 3x14mm button-head machine (hex drive) (6)
- 2579 Screws, 3x15mm button-head machine (hex drive) (6)
- 2553 Screws, 3x15mm countersunk machine (6) (hex drive)
- 8356 Wheel hubs, hex (disc brake rotors) (4)

Motors & Electronics

- 2072 Gear set (for 2070, 2075 servos)
- 3354R Motor cover, endbell (Velineon 3500)
- 3785 Motor, Titan 12T (12-Turn, 550 size)
- 8390 Plate, motor
- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))**
- 8345G Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))**
- 8345R Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))**
- 8344 Servo saver/ servo saver spring/ servo horn, steering
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 3350R Velineon VXL-3s Brushless Power System, waterproof (includes VXL-3s waterproof ESC, Velineon 3500 motor, and speed control mounting plate (part #3725))**
- 3355R Velineon VXL-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)**
- 3018R XL-5 Electronic Speed Control, waterproof (land version, low-voltage detection, fwd/rev/brake)

Radio System, Batteries & Chargers

- 2843X **5800mAh 7.4v 2-Cell 25C LiPo Battery**
- 2869X **7600mAh 7.4v 2-Cell 25C LiPo Battery**
- 2976 **AC to DC converter, 40W**
- 2938X **Adapter, Traxxas iD LiPo battery (adapts Traxxas iD batteries to separate balance ports)**
- 6548 Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitters)
- 2914 **Battery, Power Cell AA Alkaline (4)**
- 2923X **Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)**
- 2940X **Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)**
- 2950X **Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)**
- 2960X **Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)**
- 2975 **Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)**
- 2972 **Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification**
- 2971 **Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery Identification**
- 2970 **Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification**
- 2929 **Charging Bag, 30 watt hours rated**
- 6525 **Communication link, telemetry expander**
- 6512 **Cover plate, Traxxas Link Wireless Module**
- 2978 **Fuse, charger, 5A (2) (for #2974, 2975, 2977)**
- 2072 Gear set (for 2070, 2075 servos)
- 6560 **Mount, telemetry expander (fits 4-Tec 2.0)**
- 6535 **Mount, temperature sensor (electric motors)/ wire tie/ thermal pad**
- 6519 Receiver, micro, TQ 2.4GHz (3-channel)
- 6533 Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
- 6552 **Seal kit, expander box (includes o-ring, seals, and silicone grease)**
- 6526 **Sensor, auto-detectable, temperature**
- 6527 **Sensor, auto-detectable, voltage**
- 6521 **Sensor, temperature and voltage (long)**

- 2074 Servo case/gaskets (for 2056 and 2075 waterproof servos)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))**
- 8345G Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))**
- 8345R Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))**
- 8344 Servo saver/ servo saver spring/ servo horn, steering
- 2075 Servo, digital high-torque (ball bearing), waterproof
- 6550 Telemetry expander, TQi radio system**
- 6551 Telemetry GPS module, TQi radio system**
- 6509R TQi 2.4 GHz High Output radio system, 2-channel, Traxxas Link enabled, TSM (2-ch transmitter, 5-ch micro receiver)**
- 6507R TQi 2.4 GHz High Output radio system, 4-channel with Traxxas Link Wireless Module, TSM (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**
- 3018R XL-5 Electronic Speed Control, waterproof (land version, low-voltage detection, fwd/rev/brake)

Ready-To-Race Model

- 83044-4 Ford Mustang GT: 1/10 Scale AWD Supercar with TQ 2.4GHz radio system

Rear Suspension

- 8329 Bulkhead, rear
- 8352 Carriers, stub axle (left & right)
- 8334 Mounts, suspension arms (front & rear)/ hinge pin retainers (4)
- 5347 Rod ends, Revo (large) with hollow balls (12)
- 8338 Shock towers, front & rear
- 2754 Stub axle pins (4)
- 8354 Stub axles (front or rear) (2)
- 8331 Suspension arms, rear (left & right)
- 8340 Suspension pin set, complete (front & rear)

Shocks (Aluminum)

- 8361 Shock caps (black) (4) (assembled with hollow balls)
- 8362X Spring, shock (blue) (3.7 rate) (2)**
- 8362G Spring, shock (green) (3.7 rate) (2)**
- 8362P Spring, shock (pink) (3.7 rate) (2)**
- 8366 Spring, shock (red) (2.8 rate, white stripe) (2)**
- 8365 Spring, shock (red) (3.325 rate, orange stripe) (2)**
- 8362 Spring, shock (red) (3.7 rate) (2)
- 8363 Spring, shock (red) (4.075 rate, green stripe) (2)**
- 8364 Spring, shock (red) (4.4 rate, black stripe) (2)**

Shocks (Pro-level Aluminum)

- 2658 Big Bore shocks (short) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts w/ springs)(f/r)(2) (Note: Assembled with 32mm shafts, 29mm shafts included)**
- 2669 Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings & washers (2) (Big Bore Shocks)**
- 8361 Shock caps (black) (4) (assembled with hollow balls)
- 2667 Shock caps, aluminum (Big Bore Shocks) (2)**
- 4261T Shock shafts, hardened steel, titanium nitride coated (29mm) (front) (2)**
- 4262T Shock shafts, hardened steel, titanium nitride coated (32mm) (2)**
- 4261 Shock shafts, steel, chrome finish (29mm) (front) (2)**
- 4262 Shock shafts, steel, chrome finish (32mm) (2)**
- 1765 Silicone diaphragms (4)
- 1666 Silicone shock oil (30 wt)**
- 2668 Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks)**
- 8362X Spring, shock (blue) (3.7 rate) (2)**
- 8362G Spring, shock (green) (3.7 rate) (2)**
- 8362P Spring, shock (pink) (3.7 rate) (2)**
- 8366 Spring, shock (red) (2.8 rate, white stripe) (2)**
- 8365 Spring, shock (red) (3.325 rate, orange stripe) (2)**
- 8362 Spring, shock (red) (3.7 rate) (2)
- 8363 Spring, shock (red) (4.075 rate, green stripe) (2)**
- 8364 Spring, shock (red) (4.4 rate, black stripe) (2)**

Shocks (Ultra Shocks)

- 8361 Shock caps (black) (4) (assembled with hollow balls)
- 8362X Spring, shock (blue) (3.7 rate) (2)**
- 8362G Spring, shock (green) (3.7 rate) (2)**
- 8362P Spring, shock (pink) (3.7 rate) (2)**
- 8366 Spring, shock (red) (2.8 rate, white stripe) (2)**

- 8365 Spring, shock (red) (3.325 rate, orange stripe) (2)**
- 8362 Spring, shock (red) (3.7 rate) (2)
- 8363 Spring, shock (red) (4.075 rate, green stripe) (2)**
- 8364 Spring, shock (red) (4.4 rate, black stripe) (2)**
- 8360 Ultra Shocks (grey) (short) (includes spring pre-load spacers) (2)

Spur Gears & Pinion Gears

- 2728 Ball bearings (5x8x2.5mm) (2)
- 8323 Gear cover (rear chassis brace)/ wire retainer
- 2419 Gear, 19-T pinion (48-pitch) / set screw**
- 2421 Gear, 21-T pinion (48-pitch) / set screw
- 2423 Gear, 23-T pinion (48-pitch) / set screw**
- 2426 Gear, 26-T pinion (48-pitch)/set screw**
- 4725 Gear, pinion (25-tooth) (48-pitch) / set screw
- 4728 Gear, pinion (28-tooth) (48-pitch)/ set screw**
- 8357 Spur gear, 70-tooth

Steering Components

- 5347 Rod ends, Revo (large) with hollow balls (12)
- 8345 Servo saver nuts, aluminum, blue-anodized (hex (1), serrated (1))**
- 8345G Servo saver nuts, aluminum, green-anodized (hex (1), serrated (1))**
- 8345R Servo saver nuts, aluminum, red-anodized (hex (1), serrated (1))**
- 8344 Servo saver/ servo saver spring/ servo horn, steering
- 8343 Steering bellcranks/ hardware

Suspension Linkage

- 8341 Camber link/toe link set (plastic/ non-adjustable) (front & rear)
- 5347 Rod ends, Revo (large) with hollow balls (12)

Team Traxxas Items

- 2514 Decal sheet, racing sponsors**
- 9950 Official Team Traxxas racing decal set (flag logo/ 6-color)**
- 9909 Traxxas racing banner, red & black (3x7 feet)**

Tires & Wheels

- 8375 Tires & wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires, foam inserts) (front (2), rear (extra wide) (2)) (VXL rated)**
- 8373 Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires) (front) (2)
- 8374 Tires and wheels, assembled, glued (split-spoke black chrome wheels, 1.9" Response tires) (extra wide, rear) (2)
- 8374G Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (extra wide, rear) (2) (VXL rated)**
- 8373G Tires and wheels, assembled, glued (split-spoke green wheels, 1.9" Response tires) (front) (2) (VXL rated)**
- 8374A Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Response tires) (extra wide, rear) (2) (VXL rated)**
- 8373A Tires and wheels, assembled, glued (split-spoke orange wheels, 1.9" Response tires) (front) (2) (VXL rated)**
- 8370 Tires, Response 1.9" Touring (extra wide, rear)/ foam inserts (2) (fits #8372 wide wheel)
- 8369 Tires, Response 1.9" Touring (front) (2)/ foam inserts (2)
- 8371 Wheels, 1.9" split-spoke (black chrome) (front) (2)**
- 8372 Wheels, 1.9" split-spoke (black chrome) (wide, rear) (2)**

Turnbuckles & Threaded Rods

- 8341 Camber link/toe link set (plastic/ non-adjustable) (front & rear)

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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