

2026 Ford Mustang®

TECHNICAL SPECIFICATIONS

07/20/26 v 1.1



BODY INFORMATION

Body style	Fastback, convertible
Body material	Unitized welded steel body, aluminum hood and steel front fenders
Chassis	Fully independent front/rear suspension and perimeter subframe
Trim levels	Mustang EcoBoost® and EcoBoost Premium; Mustang GT and GT Premium; Mustang Dark Horse® and Dark Horse Premium
Final assembly location	Flat Rock Assembly Plant, Flat Rock, Michigan

DRIVETRAIN

Standard	Front engine, rear-wheel drive with limited-slip rear differential
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ENGINE SPECS AND KEY FEATURES

	2.3L EcoBoost® I-4	5.0L Coyote™ V8 (Mustang GT)	5.0L Coyote V8 (Mustang Dark Horse)
Horsepower ⁽¹⁾ (@ rpm)	315 @ 5,500	480 @ 7,150 486 @ 7,250 ⁽²⁾	500 @ 7,250
Torque ⁽¹⁾ (lb.-ft. @ rpm)	350 @ 3,000	415 @ 4,900 418 @ 4,900 ⁽²⁾	418 @ 4,900
Configuration	Inline 4-cylinder, dual overhead cam (DOHC)	90-degree V8, DOHC	
Induction	Single twin-scroll turbocharger	Naturally aspirated with dual air boxes and dual 80 mm throttle bodies	
Engine Block Material	High-pressure cast aluminum	Cast aluminum with plasma transfer wire arc (PTWA) cylinder liners	
Cylinder Head Material	High-pressure cast aluminum	Cast aluminum	
Connecting Rod Material	Forged steel	Sintered forged steel	
Intake Manifold	Composite	Composite	
Exhaust Manifold	3-port integrated into aluminum head	Stainless steel tubular headers	
Displacement (liters/cubic inches)	2.3/137.5	5.0/307	
Bore x Stroke (inches)	3.30 x 4.00	3.66 x 3.65	
Compression Ratio (:1)	10.6	12.0	
Valvetrain	Ti-VCT, roller finger follower	Ti-VCT, roller finger follower	
Ignition System	Coil-on-plug	Coil-on-plug	
Fuel Delivery	Port fuel and direct injection (PFDI)	Port fuel and direct injection (PFDI)	
Recommended Fuel (octane)	87 minimum/91+ recommended	87 minimum/91+ recommended	
Oil Capacity, Including Filter (quarts/liters)	5.7/5.4	9.5/9.0	
Coolant Capacity (quarts/liters)	10.5/9.9	11.7/11.1 (manual trans.) 12.3/11.6 (auto trans.) 12.8/12.1 ⁽³⁾ (auto trans.)	12.8/12.1

(1) Horsepower and torque ratings are based on premium fuel per SAE J1349® standard. Your results may vary. When properly equipped. Horsepower and torque ratings are independent attributes and may not be achieved simultaneously.

(2) When equipped with extra-cost Active Valve Performance Exhaust (19X).

(3) When equipped with extra-cost GT Performance Package (67J).

TRANSMISSION/FINAL DRIVE

MANUAL TRANSMISSIONS			
Engine	2.3L EcoBoost I-4	5.0L Coyote V8 (Mustang GT)	5.0L Coyote V8 (Mustang Dark Horse)
Transmission	Not available	Getrag MT-82	TREMEC TR-3160
Key Features	—	6-speed with engine rev matching and no-lift shift	
Availability	—	Standard	Available
	Gear Ratios (:1)		
First	—	3.23	3.25
Second	—	2.10	2.23
Third	—	1.42	1.61
Fourth	—	1.00	1.24
Fifth	—	0.81	1.00
Sixth	—	0.62	0.63
Reverse	—	3.32	2.95
Final Drive and Differential Type	—	3.55 limited-slip; 3.73 TORSEN® limited-slip ⁽¹⁾	3.73 TORSEN limited-slip
AUTOMATIC TRANSMISSION			
Engine	2.3L EcoBoost I-4	5.0L Coyote V8 (Mustang GT)	5.0L Coyote V8 (Mustang Dark Horse)
Transmission – electronically controlled	10-speed	—	—
	—	10-speed SelectShift®	
Key Features	—	Paddle shifters, Sport Mode and Drag Strip Mode	
Availability	Standard	Optional	Standard
	Gear Ratios (:1)		
First	4.70	4.70	4.70
Second	2.99	2.99	2.99
Third	2.15	2.15	2.15
Fourth	1.77	1.77	1.77
Fifth	1.52	1.52	1.52
Sixth	1.28	1.28	1.28
Seventh	1.00	1.00	1.00
Eighth	0.85	0.85	0.85
Ninth	0.69	0.69	0.69
Tenth	0.64	0.64	0.64
Reverse	4.86	4.86	4.86
Final Drive and Differential Type	3.15 limited-slip	3.15 limited-slip; 3.55 TORSEN limited-slip ⁽¹⁾	3.55 TORSEN limited-slip

(1) When equipped with extra-cost GT Performance Package (67J).

NOTES:

TREMEC is a registered trademark of Transmisiones Y Equipos Mecanicos, S.A. de C.V.

TORSEN is a registered trademark of JTEKT Corporation.

CHASSIS/SUSPENSION

	Mustang EcoBoost	Mustang GT	Mustang Dark Horse
Chassis Construction	Fully unitized steel chassis with independent front/rear suspension and perimeter subframe; strut tower-to-tower brace and K-brace included with the GT Performance Package. K-brace also included on all convertible models and any model with 19" or larger wheels		
Front Suspension	Double-ball-joint MacPherson strut with gas-charged integral hydraulic struts, stabilizer bar and aluminum control arms		
Rear Suspension	Integral-link independent with gas-charged monotube shock absorbers coil springs and stabilizer bar		
MagneRide® Shock Absorbers	—	Included in optional GT Performance Package	Standard
	Stabilizer Bars		
	Mustang EcoBoost	Mustang GT	Mustang Dark Horse
Fastback (front/rear; mm)	32.0/21.7	33.0/21.7 33.3/24.0 ⁽¹⁾	33.3/24.0
Convertible (front/rear; mm)	32.0/20.0	32.0/20.0 32.0/21.7 ⁽¹⁾	—
	Steering		
	Mustang EcoBoost	Mustang GT	Mustang Dark Horse
Type	Selectable-Effort Electric Power Assisted (EPAS) rack-and-pinion		
Steering Modes	Normal, Comfort, Sport		
Steering Ratio	15.5:1		
Turning Diameter — curb-to-curb (ft.)	37.8 (18" and 19" wheels) 40.0 (20" wheels)		37.8

(1) When equipped with extra-cost GT Performance Package (67J).

BRAKES

Type 4-wheel vented disc with Anti-Lock Brake System (ABS), AdvanceTrac® electronic stability control brake assist and Automatic Emergency Braking (AEB)

	Mustang EcoBoost	Mustang GT/GT Performance Package	Mustang Dark Horse
Front Specifications			
Rotor Size (diameter x thickness; mm)	320 x 30	352 x 32/390 x 36	390 x 36
Swept Area (plate; sq. cm)	467	576/768	768
Caliper Type	Floating caliper, dual-piston	Fixed caliper, 4-piston/ Brembo™ fixed caliper, 6-piston	Brembo fixed caliper, 6-piston
Piston Diameter (mm)	43	46/36	36
Pad Material	NAO	NAO/Low-metallic	Low-metallic
Rear Specifications			
Rotor Size (diameter x thickness; mm)	320 x 12	350 x 26/355 x 28	355 x 28
Swept Area (sq. mm)	402	509/523	523
Caliper Type	Floating caliper, single-piston	Floating caliper, single-piston/ Fixed caliper, 4-piston	Fixed caliper, 4-piston
Piston Diameter (mm)	41	45/30	30
Pad Material	NAO	NAO/Low-metallic	Low-metallic

NOTE: Brembo is a trademark of Brembo S.p.A.

FUEL TANK CAPACITY

Engine	Fuel Tank Capacity (gallons)
All	16.0

EXTERIOR DIMENSIONS (inches unless otherwise noted)

	Mustang EcoBoost	Mustang GT	Mustang Dark Horse
Wheelbase	107.0	107.0	107.0
Overall Length	189.4	189.4	189.7
Width (including mirrors)	81.9	81.9	81.9
Width (mirrors folded)	76.1	76.1	76.1
Overall Height — Fastback	55.0	55.0	55.2
Overall Height — Convertible	55.0	54.8	—
Track Width — Front	62.4	62.4	62.2
Track Width — Rear	64.9	64.9	63.9
Curb Weight (lbs.)			
Fastback — Manual Transmission	—	3,731	3,968
Fastback — Automatic Transmission	3,573	3,766	4,012
Convertible — Manual Transmission	—	3,930	—
Convertible — Automatic Transmission	3,724	3,952	—

INTERIOR DIMENSIONS (inches unless otherwise noted)

	Fastback			Convertible	
	Mustang EcoBoost	Mustang GT	Mustang Dark Horse	Mustang EcoBoost	Mustang GT
Seating	4	4	4	4	4
Front Head Room	37.6	37.6	37.6	37.6	37.6
Front Leg Room (SAE max.)	44.5	44.5	44.5	44.5	44.5
Front Shoulder Room	56.3	56.3	56.3	56.3	56.3
Front Hip Room	54.9	54.9	54.9	54.9	54.9
Rear Head Room	34.8	34.8	34.8	35.7	35.7
Rear Leg Room (SAE max.)	29.0	29.0	29.0	29.2	29.2
Rear Shoulder Room	52.2	52.2	52.2	44.6	44.6
Rear Hip Room	47.4	47.4	47.4	43.7	43.7
Passenger Volume (cu. ft.)	82.8	82.8	82.8	79.2	79.2
EPA Interior Volume (cu. ft.)	96.2	96.2	96.2	89.5	89.5
Trunk Volume (cu. ft.)	13.3	13.3	13.3	10.3	10.3

WHEELS

Standard	Optional
18" x 8" Shadow Silver-painted aluminum (Mustang EcoBoost)	19" x 8.5" Sinister Bronze-painted aluminum (Bronze Appearance Package)
18" x 8.5" Ebony Black-painted aluminum (Mustang GT)	19" X 8.5" Ebony Black-painted aluminum (Mustang Nite Pony™ Package)
19" x 8.5" Shadow Silver-painted aluminum (Mustang GT Premium)	19" x 8.5" premier polished aluminum (Mustang EcoBoost, GT)
19" x 9.5" / 19" x 10" (front/rear) Tarnished Dark-Painted low gloss aluminum (Mustang Dark Horse)	20" x 9" premium-painted aluminum (Mustang EcoBoost Premium, GT)
	19" x 9"/19" x 9.5" (front/rear) machined with Tarnish Dark aluminum (requires GT Performance Package)
	19" x 9"/19" x 9.5" (front/rear) Carbonized Gray-painted aluminum (GT Performance Package)
	19" x 9"/19" x 9.5" (front/rear) Sinister Bronze-painted aluminum (GT Bronze with GT Performance Package)
	19" x 9"/19" x 9.5" (front/rear) Black-painted aluminum (Mustang Nite Pony with GT Performance Package)
	19" x 8.5" Oxford White-painted aluminum (FX Package)
	19" x 9"/19" x 9.5" (front/rear) Oxford White-painted aluminum (FX Package with GT Performance Package)
	19" x 9"/19" x 10" (front/rear) Sinister Bronze-painted aluminum (Mustang Dark Horse)
	19" x 10.5"/19" x 11" (front/rear) Tarnished Dark-painted low gloss aluminum (Mustang Dark Horse Handling Package)

TIRES

Standard	Optional
235/50ZR18 all-season (Mustang EcoBoost)	255/40WR19 all-season (Bronze Appearance and Mustang Nite Pony Appearance Packages)
255/45WR18 all-season (Mustang GT)	265/35WR19 all-season (application varies)
255/40ZR19 (front)/275/40R (rear) summer-only (Mustang Dark Horse)	255/40ZR19 (front)/275/40ZR19 (rear) summer-only (application varies)
	305/30ZR19 (front)/315/30ZR19 (rear) summer-only (Mustang Dark Horse Handling Package)

WARRANTY

Bumper-to-bumper	3 years/36,000 miles
Powertrain	5 years/60,000 miles
Aluminum body panels	5 years/unlimited miles
Corrosion sheet metal (perforation only excludes aluminum)	5 years/unlimited miles
Paint adhesion	5 years/unlimited miles
Roadside assistance	5 years/60,000 miles