

FORD F-150

TECHNICAL SPECIFICATIONS



BODY

| | |
|-------------------------|--|
| Construction/materials | Fully boxed, high-strength steel frame. High-strength, military-grade, aluminum alloy body |
| Body style | Body on frame, Regular Cab, SuperCab, SuperCrew® |
| Trim levels | XL, XLT, LARIAT, King Ranch®, Platinum, Limited |
| Final assembly location | Dearborn Truck Plant, Kansas City Assembly |

DRIVETRAIN

| | |
|----------------------------|--|
| Layout standard | Front engine, rear wheel drive |
| Layout optional | Front engine, electronically-controlled 4x4 with open differential rear axle Front engine, electronically-controlled 4x4 with electronic locking rear differential Front engine full hybrid, rear wheel drive Front engine full hybrid, electronically-controlled 4x4 with electronic locking rear differential |
| Transfer Case (4x4 models) | Electronic Shift on the Fly (XL, XLT, Lariat with Snow Plow) with Flat Tow Mode 2-Speed Torque on Demand (Lariat+) with Flat Tow Mode |

ENGINES

| | 3.3-liter Ti-VCT V6 FFV | 2.7-liter EcoBoost® V6 | 5.0-liter Ti-VCT V8 |
|-------------------------------|--|---|--|
| Configuration | Naturally-aspirated 60-degree V6, overhead cams | Twin-turbocharged and intercooled 60-degree V6, overhead cams | Naturally-aspirated 90-degree V8, overhead cams |
| Block/Head material | Aluminum block, aluminum heads | Compacted graphite iron block, aluminum heads | Aluminum block, aluminum heads |
| Displacement | 3.3 liters (3,340 cubic centimeters, 203.8 cubic inches) | 2.7 liters (2,700 cubic centimeters, 165.0 cubic inches) | 5.0 liters (5,038 cubic centimeters, 307.0 cubic inches) |
| Bore x stroke | 3.56 inches x 3.41 inches | 3.267 inches x 3.267 inches | 3.66 inches x 3.65 inches |
| Compression ratio | 12:1 | 10:1 | 12:1 |
| Valvetrain | Direct acting mechanical bucket | Roller finger follower | Roller finger follower |
| Ignition system | Coil on plug | Coil on plug | Coil on plug |
| Recommended fuel | Regular unleaded or E85 (minimum 87 unleaded octane) | Regular unleaded (minimum 87 unleaded octane) | Regular unleaded or E85 (minimum 87 unleaded octane) |
| Fuel delivery | Port fuel injection and direct injection | Port fuel injection and direct injection | Port fuel delivery and direct injection |
| Engine control system | Electronic | Electronic | Electronic |
| Oil service fill volume/grade | 6 quarts with Filter (5W-20 SAE GF6) | 6 quarts with Filter (5W-30 SAE GF6) | 7.75 quarts (5W-30 SAE GF6) |
| Coolant capacity | 12 liters | 14.3 liters | 12.5 liters |
| SAE Horsepower | 290 @ 6,500 rpm | 325 @ 5,000 rpm | 400 @ 6,000 rpm |
| SAE Torque | 265 lb.-ft. @ 4,000 rpm | 400 lb.-ft. @ 3,000 rpm | 410 lb.-ft. @ 4,250 rpm |

FORD F-150



ENGINES CONTINUED

| | 3.0-liter Power Stroke® V6 | 3.5-liter EcoBoost® V6 | 3.5-liter PowerBoost™ Full Hybrid V6 |
|-------------------------------|--|---|---|
| Configuration | Turbocharged and intercooled 60-degree V6 diesel | Twin-turbocharged and intercooled 60-degree V6, overhead cams | Twin-turbocharged and intercooled 60-degree V6, overhead cams |
| Block/Head material | Compacted graphite iron block, aluminum heads | Aluminum block, aluminum heads | Aluminum block, aluminum heads |
| Displacement | 3.0 liters (3,000 cubic centimeters, 183.0 cubic inches) | 3.5 liters (3,497 cubic centimeters, 213.4 cubic inches) | 3.5 liters (3,497 cubic centimeters, 213.4 cubic inches) |
| Bore x stroke | 3.31 inches x 3.54 inches | 3.64 inches x 3.41 inches | 3.64 inches x 3.41 inches |
| Compression ratio | 16:1 | 10.5:1 | 10.5:1 |
| Valvetrain | Roller finger follower | Roller finger follower | Roller finger follower |
| Ignition system | Compression | Coil on plug | Coil on plug |
| Recommended fuel | Ultra low sulfur diesel or up to B20 compatible | Regular unleaded (minimum 87 unleaded octane) | Regular unleaded (minimum 87 unleaded octane) |
| Fuel delivery | Common rail | Port fuel injection with direct injection | Port fuel injection with direct injection |
| Engine control system | Multicore powertrain control module | Electronic | Electronic |
| Oil service fill volume/grade | 6.5 quarts (5W-30 SAE FA4) | 6 quarts with Filter (5W-30 SAE GF6) | 6 quarts with Filter (5W-30 SAE GF6) |
| Coolant capacity | 13 liters | 13.5 liters | 14.5 liters high temp loop, 6.8 liters low temp loop |
| SAE Horsepower | 250 @ 3,250 rpm | 400 @ 6,000 rpm | 430 @ 6,000 rpm |
| SAE Torque | 440 lb.-ft. @ 1,750 rpm | 500 lb.-ft. @ 3,100 rpm | 570 lb.-ft. @ 3,000 rpm |

TRANSMISSIONS

| | 10-Speed SelectShift® Automatic | 10-Speed Modular Hybrid Transmission |
|---------------|--|--|
| Configuration | Electronically controlled hydraulic 10-speed automatic | Electronically controlled hydraulic 10-speed automatic |
| Gear Ratios | First | 4.696 |
| | Second | 2.985 |
| | Third | 2.146 |
| | Fourth | 1.769 |
| | Fifth | 1.520 |
| | Sixth | 1.275 |
| | Seventh | 1.000 |
| | Eighth | 0.854 |
| | Ninth | 0.689 |
| | Tenth | 0.636 |
| Reverse | 4.866 | 4.866 |

SUSPENSION

| | |
|---------------------------|--|
| Front configuration | Independent double-wishbone with coil-over shock and stamped lower control arm |
| Front shock absorber type | Heavy-duty gas-pressurized |
| Rear configuration | Leaf spring/solid axle |
| Rear shock absorber type | Heavy-duty gas-pressurized |

STEERING

| | Electronic Power-Assisted | |
|-------------------------------|---------------------------|-----------------|
| | Wheelbase (inches) | Diameter (feet) |
| Turning circle (curb-to-curb) | 122.8 | 41.2 |
| | 141.5 | 46.4 |
| | 145.4 | 47.8 |
| | 157.2 | 51.1 |
| | 164.1 | 52.5 |



BRAKES

| | Standard | Heavy-Duty | Max Trailer Tow/Heavy Payload |
|--|---------------------------------------|---------------------------------------|---------------------------------------|
| Booster type | Electronically controlled brake boost | Electronically controlled brake boost | Electronically controlled brake boost |
| Front type | Power anti-lock vented disc | Power anti-lock vented disc | Power anti-lock vented disc |
| Front rotor/drum diameter/thickness/material | Nitro Tough Iron, 350 mm x 34 mm | Nitro Tough Iron, 350 mm x 34 mm | Nitro Tough Iron, 350 mm x 34 mm |
| Front caliper configuration | 2 x 51 mm sliding caliper | 2 x 51 mm sliding caliper | 2 x 51 mm sliding caliper |
| Front pad material | FER9213 | FER9213 | FER9213 |
| Front swept area | 51547 mm ² | 51547 mm ² | 51547 mm ² |
| Rear type | Power anti-lock vented disc | Power anti-lock vented disc | Power anti-lock vented disc |
| Rear rotor/drum diameter | Nitro Tough Iron, 336 x 20 mm | Nitro Tough Iron, 336 x 20 mm | Nitro Tough Iron, 350 x 24 mm |
| Rear caliper configuration | 1 x 54 mm sliding eIPB | 1 x 54 mm sliding eIPB | 1 x 54 mm sliding eIPB |
| Rear pad material | GA9105 | GA9105 | GA9105 |
| Rear swept area | 40998 mm ² | 40998 mm ² | 42997 mm ² |
| Parking/Emergency Brake | 18.5 kN electronic parking brake | 25.5 kN electronic parking brake | 25.5 kN electronic parking brake |

FUEL CAPACITY

| Engine | Fuel tank capacity, gallons (dependent on cab and box configuration) |
|------------------------|--|
| 3.3-liter Ti-VCT | 23 gallons, 26 gallons, 36 gallons* |
| 2.7-liter EcoBoost | 23 gallons, 26 gallons, 36 gallons* |
| 3.5-liter EcoBoost | 23 gallons, 26 gallons, 36 gallons* |
| 5.0-liter V8 | 23 gallons, 26 gallons, 36 gallons* |
| 3.0-liter Power Stroke | 26 gallons |
| 3.5-liter PowerBoost™ | 30.6 gallons |

STANDARD SAFETY

| | |
|-----------------------|--|
| ABS/Stability control | Four-Wheel Anti-Lock Brakes, AdvanceTrac® with Roll Stability Control™ (RSC®) |
| Airbags | Front, Driver and passenger Front, Driver and passenger seat-mounted side Front, Driver and Passenger knee Safety Canopy® side curtains |
| Chassis safety | Tire Pressure Monitoring System (TPMS), SOS Post-Crash Alert System™ |

FORD CO-PILOT360™ TECHNOLOGIES

| | |
|-----------|---|
| Standard | Auto Hold, Auto On/Off Headlamps, AutoBeam Headlamps, Forward Collision Warning and Dynamic Brake Support, Hill Start Assist, Pre-Collision Assist with Automatic Emergency Braking (with Pedestrian Detection), Rear View Camera with Dynamic Hitch Support |
| Available | Active Drive Assist Prep Kit, Active Park Assist 2.0, Blind Spot Information System with Cross-Traffic Alert and Trailer Coverage, Distance Alert/Distance Indication, Evasive Steering Assist, Forward and Reverse Sensing Systems, Intelligent Adaptive Cruise Control (with Stop-and-Go, Lane Centering and Speed Sign Recognition), Intersection Assist, Lane Keeping System, Post-Collision Braking, Pro Trailer Backup Assist, Trailer Reverse Guidance, Reverse Brake Assist |

LIGHTING

| | |
|-----------|--|
| Headlamps | Standard Halogen Quad Beam Headlamp. Optional LED Quad Beam Headlamp with Daytime Running Lamp, or optional Adaptive LED Projector with Automatic Leveling and Dynamic Bending and Daytime Running Lamp |
| Taillamps | Standard Halogen Taillamps, LED Taillamps optional |
| Aux | Daytime Running Lamps, Cargo Lamp, Integrated Marker Lights (optional), Tailgate LED (optional), LED Side-Mirror Spotlights (optional), LED cargo box lights (optional), Halogen or LED fog lamps (optional) |

*Not available with 122" WB.

FORD F-150



EXTERIOR DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

| REGULAR CAB | 5.5-ft. Styleside | | 6.5-ft. Styleside | | 8.0-ft. Styleside | |
|---------------------------------------|-------------------|-----|-------------------|-------|-------------------|-------|
| | 4x2 | 4x4 | 4x2 | 4x4 | 4x2 | 4x4 |
| Wheelbase | NA | NA | 122.8 | 122.8 | 141.5 | 141.5 |
| Overall length | NA | NA | 209.1 | 209.1 | 227.7 | 227.7 |
| Cab height | NA | NA | 75.6 | 77 | 75.2 | 77 |
| Width - Excluding mirrors | NA | NA | 79.9 | 79.9 | 79.9 | 79.9 |
| Width - Including standard mirrors | NA | NA | 95.7 | 95.7 | 95.7 | 95.7 |
| Width - Standard Mirrors folded | NA | NA | 83.6 | 83.6 | 83.6 | 83.6 |
| Width - Including trailer tow mirrors | NA | NA | 105.9 | 105.9 | 105.9 | 105.9 |
| Width - Trailer tow mirrors folded | NA | NA | 85.3 | 85.3 | 85.3 | 85.3 |
| Track width - Front | NA | NA | 67.9 | 67.9 | 67.9 | 67.9 |
| Track width - Rear | NA | NA | 68.3 | 68.3 | 68.3 | 68.3 |
| Overhang - Front | NA | NA | 37.6 | 37.6 | 37.6 | 37.6 |
| Overhang - Rear | NA | NA | 48.6 | 48.6 | 48.6 | 48.6 |
| Angle of approach | NA | NA | 21.7° | 23.9° | 21° | 24.6° |
| Angle of departure | NA | NA | 23.9° | 26.2 | 23.9° | 26.1° |
| Ramp breakover angle | NA | NA | 20.8° | 23.5° | 18.3° | 21° |
| Ground clearance | NA | NA | 8.7 | 9.4 | 8.3 | 9.4 |
| Open tailgate to ground | NA | NA | 33.9 | 35.7 | 33.9 | 35.6 |
| Front bumper to back of cab | NA | NA | 121.4 | 121.4 | 121.4 | 121.4 |

| SUPERCAB | 5.5-ft. Styleside | | 6.5-ft. Styleside | | 8.0-ft. Styleside | |
|---------------------------------------|-------------------|-----|-------------------|-------|-------------------|-------|
| | 4x2 | 4x4 | 4x2 | 4x4 | 4x2 | 4x4 |
| Wheelbase | NA | NA | 145.4 | 145.4 | 164.1 | 164.1 |
| Overall length | NA | NA | 231.7 | 231.7 | 250.3 | 250.3 |
| Cab height | NA | NA | 75.5 | 77.2 | 75.6 | 77.1 |
| Width - Excluding mirrors | NA | NA | 79.9 | 79.9 | 79.9 | 79.9 |
| Width - Including standard mirrors | NA | NA | 95.7 | 95.7 | 95.7 | 95.7 |
| Width - Standard Mirrors folded | NA | NA | 83.6 | 83.6 | 83.6 | 83.6 |
| Width - Including trailer tow mirrors | NA | NA | 105.9 | 105.9 | 105.9 | 105.9 |
| Width - Trailer tow mirrors folded | NA | NA | 85.3 | 85.3 | 85.3 | 85.3 |
| Track width - Front | NA | NA | 67.9 | 67.9 | 67.9 | 67.9 |
| Track width - Rear | NA | NA | 68.3 | 68.3 | 68.3 | 68.3 |
| Overhang - Front | NA | NA | 37.6 | 37.6 | 37.6 | 37.6 |
| Overhang - Rear | NA | NA | 48.6 | 48.6 | 48.6 | 48.6 |
| Angle of approach | NA | NA | 21.5° | 24.6° | 21.2° | 24.9° |
| Angle of departure | NA | NA | 23.2° | 25.4° | 23.9° | 25.6° |
| Ramp breakover angle | NA | NA | 17.6° | 20.2° | 16° | 18.2° |
| Ground clearance | NA | NA | 8.4 | 9.4 | 8.2 | 8.7 |
| Open tailgate to ground | NA | NA | 33.1 | 35.0 | 33.8 | 35.2 |
| Front bumper to back of cab | NA | NA | 144.0 | 144.0 | 144.0 | 144.0 |



EXTERIOR DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

| SUPERCREW® | 5.5-ft. Styleside | | 6.5-ft. Styleside | | 8.0-ft. Styleside | |
|---------------------------------------|-------------------|-------|-------------------|-------|-------------------|-----|
| | 4x2 | 4x4 | 4x2 | 4x4 | 4x2 | 4x4 |
| Wheelbase | 145.4 | 145.4 | 157.2 | 157.2 | NA | NA |
| Overall length | 231.7 | 231.7 | 243.5 | 243.5 | NA | NA |
| Cab height | 75.6 | 77.2 | 75.8 | 77.6 | NA | NA |
| Width - Excluding mirrors | 79.9 | 79.9 | 79.9 | 79.9 | NA | NA |
| Width - Including standard mirrors | 95.7 | 95.7 | 95.7 | 95.7 | NA | NA |
| Width - Standard Mirrors folded | 83.6 | 83.6 | 83.6 | 83.6 | NA | NA |
| Width - Including trailer tow mirrors | 105.9 | 105.9 | 105.9 | 105.9 | NA | NA |
| Width - Trailer tow mirrors folded | 85.3 | 85.3 | 85.3 | 85.3 | NA | NA |
| Track width - Front | 67.9 | 67.9 | 67.9 | 67.9 | NA | NA |
| Track width - Rear | 68.3 | 68.3 | 68.3 | 68.3 | NA | NA |
| Overhang - Front | 37.6 | 37.6 | 37.6 | 37.6 | NA | NA |
| Overhang - Rear | 48.6 | 48.6 | 48.6 | 48.6 | NA | NA |
| Angle of approach | 21.8° | 24.3° | 21.0° | 24.0° | NA | NA |
| Angle of departure | 22.9° | 25.3° | 23.9° | 26.3° | NA | NA |
| Ramp breakover angle | 17.6° | 20.0° | 16.6° | 19.0° | NA | NA |
| Ground clearance | 8.5 | 9.4 | 8.2 | 8.8 | NA | NA |
| Open tailgate to ground | 32.9 | 34.9 | 33.8 | 35.8 | NA | NA |
| Front bumper to back of cab | 155.8 | 155.8 | 155.8 | 155.8 | NA | NA |

INTERIOR DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

| | Regular Cab | SuperCab | SuperCrew |
|--|-------------|----------|-----------|
| Seating | 3 | 5, 6 | 5, 6 |
| Front headroom | 40.8 | 40.8 | 40.8 |
| Front leg room SAE ("max" is currently listed) | 43.9 | 43.9 | 43.9 |
| Front shoulder room | 66.7 | 66.7 | 66.7 |
| Front hip room | 62.5 | 62.5 | 62.5 |
| Rear head room | N/A | 40.3 | 40.4 |
| Rear leg room SAE ("max" is currently listed) | N/A | 33.5 | 43.6 |
| Rear shoulder room | N/A | 66.1 | 66.0 |
| Rear hip room | N/A | 62.6 | 62.6 |

CARGO CAPACITIES (INCHES UNLESS OTHERWISE NOTED)

| | 5.5-ft. Styleside | 6.5-ft. Styleside | 8.0-ft. Styleside |
|---------------------------|-------------------|-------------------|-------------------|
| Inside Length (at floor) | 67.1 | 78.9 | 97.6 |
| Width between wheelhouses | 51.1 | 51.1 | 51.1 |
| Inside Height | 21.4 | 21.4 | 21.4 |
| Cargo box volume | 52.8 cu. ft. | 62.3 cu. ft. | 77.4 cu. ft. |



WHEELS

| | |
|-----------------|---|
| Standard | 17-inch silver-painted steel wheels |
| | 17-inch silver-painted aluminum alloy wheels |
| | 18-inch machined-aluminum alloy wheels with magnetic pockets |
| | 18-inch machined-aluminum alloy wheels with ebony black pockets |
| | 18-inch silver-painted aluminum alloy wheels |
| Optional | 18-inch aluminum alloy chrome-like PVD wheels |
| | 20-inch aluminum alloy chrome-like PVD wheels |
| | 20-inch aluminum alloy premium painted tarnished dark wheels |
| | 20-inch machined-aluminum alloy wheels with magnetic pockets |
| | 20-inch machined-aluminum alloy wheels with light caribou-painted pockets |
| | 20-inch polished-aluminum alloy wheels |
| | 22-inch polished-aluminum alloy wheels |

TIRES

| | |
|-----------------|--|
| Standard | 245/70R17 black side wall (BSW) all-season tires |
| | 245/70R17 outlined white letters (OWL) all-terrain tires |
| | LT265/70R17C BSW all-terrain tires |
| | 265/60R18 BSW all-season tires |
| | 275/65R18 OWL all-terrain tires |
| Optional | LT265/70R18C OWL all-terrain tires |
| | 275/60R20 BSW all-season tires |
| | 275/60R20 OWL all-terrain tires |
| | 275/60R20 BSW all-terrain tires |
| | 275/50R22 BSW all-season tires |

MAXIMUM PAYLOAD (LBS.)

| REGULAR CAB | GVWR (lbs.) | 122.8" WB | | 141.5" WB | |
|------------------|-------------|-----------|-------|-----------|---------|
| | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 6,010 | 1,985 | — | — | — |
| | 6,050 | — | 1,775 | — | — |
| | 6,100 | — | — | 1,975 | — |
| 2.7L EcoBoost V6 | 6,325 | — | — | — | 1,960 |
| | 6,050 | 1,875 | — | — | — |
| | 6,150 | — | 1,705 | — | — |
| | 6,170 | — | — | 1,905 | — |
| | 6,435 | — | — | — | 1,885 |
| | 6,800 | — | — | — | 2,125* |
| 5.0L V8 | 6,900 | — | — | 2,480* | — |
| | 6,200 | 1,900 | — | — | — |
| | 6,400 | — | 1,835 | — | — |
| | 6,750 | — | — | 2,350 | — |
| 3.5L EcoBoost V6 | 6,950 | — | — | — | 2,300 |
| | 7,850 | — | — | 3,325** | 3,050** |
| | 7,050 | — | — | — | 2,360 |
| | 7,050 | — | — | 2,620 | — |
| | 7,850 | — | — | 3,250** | 3,035** |

*2.7L V6 EcoBoost Payload Package **Heavy-Duty Payload Package ***Max Trailer Tow Package

FORD F-150



MAXIMUM PAYLOAD (LBS.)

| SUPERCAB | GVWR (lbs.) | 145.4" WB | 145.4" WB | 164.1" WB | 164.1" WB |
|----------------------|-------------|-----------|-----------|-----------|-----------|
| | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 6,250 | 1,905 | — | — | — |
| | 6,480 | — | 1,880 | — | — |
| 2.7L EcoBoost V6 | 6,325 | 1,855 | — | — | — |
| | 6,500 | — | 1,745 | 1,925 | — |
| | 6,750 | 2,175* | — | — | — |
| | 6,900 | — | — | 2,225 | — |
| | 7,000 | — | 2,165* | — | — |
| 5.0L V8 | 6,900 | 2,345 | — | — | — |
| | 7,000 | — | — | 2,325 | — |
| | 7,050 | — | 2,240 | — | — |
| | 7,150 | — | — | — | 2,205 |
| | 7,850 | — | — | 3,010** | 2,765** |
| 3.0L Power Stroke V6 | 7,050 | — | 1,840 | — | — |
| 3.5L EcoBoost V6 | 6,900 | 2,290 | — | — | — |
| | 7,050 | — | 2,190 | 2,285 | — |
| | 7,150 | — | — | — | 2,125 |
| | 7,850 | — | — | 2,980** | 2,740** |

| SUPERCREW® | GVWR (lbs.) | 145.4" WB | 145.4" WB | 157.2" WB | 157.2" WB |
|------------------------|-------------|-----------|-----------|-----------|-----------|
| | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 6,250 | 1,785 | — | — | — |
| | 6,470 | — | 1,765 | — | — |
| 2.7L EcoBoost V6 | 6,400 | 1,815 | — | — | — |
| | 6,450 | — | — | 1,830 | — |
| | 6,600 | — | 1,760 | — | — |
| | 6,650 | 1,960* | — | — | — |
| | 6,800 | — | — | 2,085* | — |
| | 6,900 | — | 1,965* | — | — |
| 5.0L V8 | 6,800 | 2,135 | — | — | — |
| | 6,950 | — | — | 2,235 | — |
| | 7,050 | 2,335 | 2,135 | — | — |
| | 7,150 | — | — | — | 2,135 |
| | 7,850 | — | — | 2,900** | 2,650** |
| 3.0L Power Stroke V6 | 7,050 | — | 1,805 | — | — |
| | 7,100 | — | — | — | 1,805 |
| 3.5L Ecobost V6 | 6,750 | 2,050 | — | — | — |
| | 7,000 | — | — | 2,245 | — |
| | 7,050 | 2,300*** | 2,100 | — | — |
| | 7,150 | — | — | — | 2,155 |
| | 7,850 | — | — | 2,880** | 2,640** |
| 3.5L PowerBoost Hybrid | 7,350 | 2,090 | 1,830 | 2,120 | 1,810 |

*2.7L V6 EcoBoost Payload Package **Heavy-Duty Payload Package ***Max Trailer Tow Package

FORD F-150



MAXIMUM CONVENTIONAL TOWING CAPABILITIES (LBS.)

| REGULAR CAB | Axle Ratio | GCWR (lbs.) | 122.8" WB | | 141.5" WB | |
|------------------|------------|-------------|-----------|-------|-----------|-----------|
| | | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 3.55 | 9,400 | 5,000 | – | – | – |
| | 3.55 | 9,500 | – | – | 5,000 | – |
| | 3.55 | 9,700 | – | 5,100 | – | – |
| | 3.73 | 12,600 | 8,200 | – | – | – |
| | 3.73 | 12,700 | – | – | 8,200 | – |
| | 3.73 | 12,800 | – | 8,200 | – | – |
| | 3.73 | 12,900 | – | – | – | 8,200 |
| 2.7L EcoBoost V6 | 3.15/3.55 | 12,200 | 7,600 | – | – | – |
| | 3.15/3.55 | 12,300 | – | – | 7,600 | – |
| | 3.55 | 12,500 | – | 7,700 | – | – |
| | 3.55 | 12,600 | – | – | – | 7,700 |
| | 3.73 | 13,200 | 8,600 | – | – | – |
| | 3.73 | 13,300 | – | – | – | 8,400 |
| | 3.73 | 13,300 | – | 8,500 | – | – |
| | 3.73 | 13,300 | – | – | 8,600 | – |
| | 3.73 | 14,800 | – | – | 10,000* | – |
| | 3.73 | 15,100 | – | – | – | 10,000* |
| 5.0L V8 | 3.15/3.31 | 13,000 | 8,300 | – | – | – |
| | 3.31 | 13,200 | – | 8,200 | – | – |
| | 3.73 | 13,800 | 9,100 | – | – | – |
| | 3.73 | 14,600 | – | 9,600 | – | – |
| | 3.31 | 14,800 | – | – | – | 9,700 |
| | 3.15/3.31 | 14,800 | – | – | 9,900 | – |
| | 3.73 | 15,300 | – | – | 10,400 | – |
| | 3.73 | 15,600 | – | – | – | 10,500 |
| | 3.73 | 17,900 | – | – | – | 12,800*** |
| | 3.73 | 17,900 | – | – | 13,000*** | – |
| 3.5L EcoBoost V6 | 3.73 | 18,000 | – | – | 13,000*** | – |
| | 3.73 | 18,300 | – | – | – | 13,000*** |
| | 3.31/3.55 | 16,100 | – | – | 11,200 | – |
| | 3.31/3.55 | 16,400 | – | – | – | 11,200 |
| | 3.55 | 17,900 | – | – | – | 12,700*** |
| | 3.55 | 17,900 | – | – | 13,000*** | – |
| | 3.73 | 18,400 | – | – | 13,300*** | 13,100*** |

*2.7L V6 EcoBoost Payload Package **Heavy-Duty Payload Package ***Max Trailer Tow Package

FORD F-150



MAXIMUM CONVENTIONAL TOWING CAPABILITIES (LBS.)

| SUPERCAB | Axle Ratio | GCWR (lbs.) | 145.4" WB | | 164.1" WB | |
|----------------------|------------------|-------------|-----------|-----------|-----------|-----------|
| | | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 3.55 | 9,700 | 5,000 | — | — | — |
| | 3.73 | 12,900 | 8,200 | — | — | — |
| | 3.73 | 13,100 | — | 8,100 | — | — |
| 2.7L EcoBoost V6 | 3.15/3.55 | 12,600 | — | — | 7,600 | — |
| | 3.15/3.55 | 12,600 | 7,700 | — | — | — |
| | 3.55 | 12,800 | — | 7,600 | — | — |
| | 3.73 | 13,300 | — | 8,100 | — | — |
| | 3.73 | 13,300 | — | — | 8,300 | — |
| | 3.73 | 13,300 | 8,400 | — | — | — |
| | 3.73 | 15,000 | 10,000* | — | — | — |
| | 3.73 | 15,100 | — | — | 10,000* | — |
| | 3.73 | 15,300 | — | 10,100* | — | — |
| | 3.31 | 14,800 | — | — | — | 9,400 |
| 5.0L V8 | 3.31 | 14,800 | — | 9,500 | — | — |
| | 3.15/3.31 | 14,800 | — | — | 9,600 | — |
| | 3.15/3.31 | 14,800 | 9,800 | — | — | — |
| | 3.73 | 15,500 | 10,500 | — | — | — |
| | 3.73 | 15,600 | — | — | 10,400 | — |
| | 3.73 | 15,800 | — | — | — | 10,400 |
| | 3.73 | 15,800 | — | 10,500 | — | — |
| | 3.73 | 17,600 | — | 12,300*** | — | — |
| | 3.73 | 17,800 | 12,800*** | — | — | — |
| | 3.73 | 18,200 | — | — | 13,000*** | — |
| 3.0L Power Stroke V6 | 3.73 | 18,300 | — | — | 13,000*** | — |
| | 3.73 | 18,400 | — | — | — | 13,000*** |
| | 3.73 | 18,500 | — | — | — | 13,000*** |
| | 3.31/3.55 | 16,300 | — | 10,500 | — | — |
| | 3.55 | 17,900 | — | 12,100*** | — | — |
| | 3.31/3.55 | 16,200 | 11,000 | — | — | — |
| | 3.31/3.55 | 16,500 | — | 11,100 | — | — |
| | 3.31/3.55 | 16,500 | — | — | 11,200 | — |
| | 3.31/3.55 | 16,800 | — | — | — | 11,200 |
| | 3.5L EcoBoost V6 | 3.55 | 17,500 | 12,300*** | — | — |
| 3.5L EcoBoost V6 | 3.55 | 17,700 | — | 12,300*** | — | — |
| | 3.55 | 19,400 | — | — | — | 13,800*** |
| | 3.55 | 19,400 | — | — | 14,000*** | — |
| | 3.73 | 19,400 | — | — | 14,000*** | 13,800*** |
| | 3.73 | 19,400 | — | — | 14,000*** | 13,800*** |

*2.7L V6 EcoBoost Payload Package **Heavy-Duty Payload Package ***Max Trailer Tow Package

FORD F-150



MAXIMUM CONVENTIONAL TOWING CAPABILITIES (LBS.)

| SUPERCREW® | Axle Ratio | GCWR (lbs.) | 145.4" WB | | 157.2" WB | |
|----------------------|------------|-------------|-----------|-----------|-----------|-----------|
| | | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.3L Ti-VCT V6 | 3.55 | 9,900 | 5,100 | — | — | — |
| | 3.73 | 13,000 | 8,200 | — | — | — |
| | 3.73 | 13,300 | — | 8,200 | — | — |
| 2.7L EcoBoost V6 | 3.15/3.55 | 12,700 | 7,700 | — | — | — |
| | 3.15/3.55 | 12,800 | — | — | 7,800 | — |
| | 3.55 | 12,900 | — | 7,700 | — | — |
| | 3.73 | 13,300 | — | 8,100 | — | — |
| | 3.73 | 13,300 | 8,300 | — | — | — |
| | 3.73 | 13,300 | — | — | 8,300 | — |
| | 3.73 | 15,100 | 10,000* | — | 10,000* | — |
| | 3.73 | 15,400 | — | 10,100* | — | — |
| 5.0L V8 | 3.31 | 14,800 | — | — | — | 9,300 |
| | 3.31 | 14,800 | — | 9,400 | — | — |
| | 3.15/3.31 | 14,800 | — | — | 9,600 | — |
| | 3.15/3.31 | 14,800 | 9,700 | — | — | — |
| | 3.73 | 15,600 | — | — | 10,400 | — |
| | 3.73 | 15,600 | 10,500 | — | — | — |
| | 3.73 | 15,800 | — | — | — | 10,300 |
| | 3.73 | 15,800 | — | 10,400 | — | — |
| | 3.73 | 18,100 | 12,900*** | — | — | — |
| | 3.73 | 18,200 | — | — | 13,000*** | — |
| | 3.73 | 18,400 | — | — | — | 12,900*** |
| | 3.73 | 18,400 | — | 13,000*** | — | — |
| | 3.73 | 18,400 | — | — | 13,000*** | — |
| 3.73 | 18,600 | — | — | — | 13,000*** | |
| 3.0L Power Stroke V6 | 3.31/3.55 | 16,300 | — | 10,400 | — | — |
| | 3.31/3.55 | 16,300 | — | — | — | 10,400 |
| | 3.55 | 18,000 | — | 12,100*** | — | — |
| | 3.55 | 18,000 | — | — | — | 12,100*** |
| 3.5L EcoBoost V6 | 3.31/3.55 | 16,500 | 11,200 | — | — | — |
| | 3.31/3.55 | 16,600 | — | — | 11,300 | — |
| | 3.31/3.55 | 16,800 | — | — | — | 11,200 |
| | 3.31/3.55 | 16,800 | — | 11,300 | — | — |
| | 3.55 | 19,300 | — | — | 14,000*** | — |
| | 3.55 | 19,400 | — | — | — | 13,800*** |
| | 3.55 | 19,400 | — | 13,900*** | — | — |
| | 3.55 | 19,400 | 14,000*** | — | — | — |
| 3.73 | 19,400 | — | — | 14,000*** | — | |
| 3.73 | 19,500 | — | — | — | 13,800*** | |

*2.7L V6 EcoBoost Payload Package **Heavy-Duty Payload Package ***Max Trailer Tow Package

FORD F-150



MAXIMUM CONVENTIONAL TOWING CAPABILITIES (LBS.)

| SUPERCREW® | Axle Ratio | GCWR (lbs.) | 145.4" WB | 145.4" WB | 157.2" WB | 157.5" WB |
|------------------------|------------|-------------|-----------|-----------|-----------|-----------|
| | | | 4x2 | 4x4 | 4x2 | 4x4 |
| 3.5L PowerBoost Hybrid | 3.55 | 16,700 | 11,000 | – | – | – |
| | 3.55 | 16,800 | – | – | 11,100 | – |
| | 3.73 | 17,000 | – | 11,000 | – | – |
| | 3.73 | 17,000 | – | – | – | 11,000 |
| | 3.55 | 18,400 | 12,700*** | – | – | – |
| | 3.55 | 18,400 | – | – | 12,700*** | – |
| | 3.73 | 18,400 | – | 12,400*** | – | – |
| | 3.73 | 18,400 | – | – | – | 12,400*** |

TECHNOLOGY

| | |
|------------------|--|
| Standard | Over-the-air-updates, FordPass Connect™ (with remote lock/unlock, vehicle status check, schedule remote start times, Trailer Theft Alert, Trailer Light Check and other truck features), 4-inch productivity screen in instrument cluster, 8-inch center stack touchscreen, selectable drive modes, SYNC® 4, wireless phone connection |
| Available | 2.0kW Pro Power Onboard, 2.4kW Pro Power Onboard, 7.2kW Pro Power Onboard, 12-inch center touchscreen, Connected Built-In Navigation, 8-inch productivity screen in instrument cluster, 12-inch productivity screen, 360-Degree Camera with Split-View Display, Intelligent Access with push-button start, 8-speaker B&O Sound System by Bang & Olufsen with HD Radio™, 18-speaker B&O Sound System Unleashed by Bang & Olufsen with HD Radio™, Sirius XM 360L, 4G LTE with WiFi® hotspot, extended power running boards with kick switch, Remote Start System, MyKey®, SecuriCode™ keyless entry keypad, rain sensing wipers, Fleet Telematics (fleet only) |

WARRANTY

| | |
|--|-------------------------|
| Bumper-to-bumper | 3 years/36,000 miles |
| Powertrain | 5 years/60,000 miles |
| Aluminum body panels | 5 years/unlimited miles |
| Corrosion - sheetmetal (Perforation only excluding aluminum) | 5 years/unlimited miles |
| Paint Adhesion | 5 years/unlimited miles |
| Roadside assistance | 5 years/60,000 miles |
| Diesel Engine | 6 years/100,000 miles |

