

## Tech Specs

**Vehicle Name**

Ford Ranger

**Body Style**

SuperCrew

**Body Code**

T

**Drivetrain**

Four Wheel Drive

**Passenger Capacity**

5 5.0 min 5.0 max

**Base Curb Weight**

4441 lbs 4441.0 min 4441.0 max

**Gross Axle Wt Rating - Front**

3130 lbs 3130.0 min 3130.0 max

**Gross Axle Wt Rating - Rear**

3370 lbs 3370.0 min 3370.0 max

**Curb Weight - Front**

2554 lbs 2554.0 min 2554.0 max

**Curb Weight - Rear**

1887 lbs 1887.0 min 1887.0 max

**Gross Vehicle Weight Rating Cap**

6050 lbs 6050.0 min 6050.0 max

**Fuel Economy Est-Combined**

22 MPG 22.0 min 22.0 max

**EPA Fuel Economy Est - City**

20 MPG 20.0 min 20.0 max

**EPA Fuel Economy Est - Hwy**

24 MPG 24.0 min 24.0 max

**Gross Combined Wt Rating**

12500, 9000 lbs 9000.0 min 12500.0 max

**Dead Weight Hitch - Max Trailer Wt.**

5000, 3500 lbs 3500.0 min 5000.0 max

**Dead Weight Hitch - Max Tongue Wt.**

500, 350 lbs 350.0 min 500.0 max

**Wt Distributing Hitch - Max Trailer Wt.**

7500, 3500 lbs 3500.0 min 7500.0 max

**Wt Distributing Hitch - Max Tongue Wt.**

750, 350 lbs 350.0 min 750.0 max

**Maximum Trailering Capacity**

7500, 3500 lbs 3500.0 min 7500.0 max

**Engine Order Code**

99H

**Engine Type**

Intercooled Turbo Regular Unleaded I-4

**Displacement**

2.3 L/140

**Fuel System**

Gasoline Direct Injection

**SAE Net Horsepower @ RPM**

270 @ 5500

**SAE Net Torque @ RPM**

310 @ 3000

**Trans Order Code**

44U

**Trans Type**

10 10.0 min 10.0 max

**Trans Description Cont.**

Automatic w/OD

**First Gear Ratio (:1)**

4.70 4.7 min 4.7 max

**Second Gear Ratio (:1)**

2.98 2.98 min 2.98 max

**Third Gear Ratio (:1)**

2.15 2.15 min 2.15 max

**Fourth Gear Ratio (:1)**

1.77 1.77 min 1.77 max

**Fifth Gear Ratio (:1)**

1.52 1.52 min 1.52 max

**Sixth Gear Ratio (:1)**

1.27 1.27 min 1.27 max

**Reverse Ratio (:1)**

4.87 4.87 min 4.87 max

**Trans PTO Access**

No

**Transfer Case Model**

Electronic

**Transfer Case Power Take Off**

No

**Cold Cranking Amps @ 0° F (Primary)**

700 700.0 min 800.0 max

**Cold Cranking Amps @ 0° F (2nd)**

700 700.0 min 800.0 max

**Tons/yr of CO2 Emissions @ 15K mi/year**

8.1 8.1 min 8.1 max

**Maximum Alternator Capacity (amps)**

150 150.0 min 150.0 max

**Engine Oil Cooler**

None

**Suspension Type - Front**

Short And Long Arm

**Suspension Type - Rear**

Leaf

**Spring Capacity - Front**

3130 lbs 3130.0 min 3130.0 max

**Spring Capacity - Rear**

3370 lbs 3370.0 min 3370.0 max

**Axle Type - Front**

Independent

**Axle Type - Rear**

Rigid Axle

**Axle Capacity - Front**

3108 lbs 3108.0 min 3108.0 max

**Axle Capacity - Rear**

3370 lbs 3370.0 min 3370.0 max

**Axle Ratio (:1) - Front**

3.73 3.73 min 3.73 max

**Axle Ratio (:1) - Rear**

3.73 3.73 min 3.73 max

**Front Tire Order Code**

TEW, TGT

**Rear Tire Order Code**

TEW, TGT

**Front Tire Size**

LT265/65SR17, P255/65SR17, P265/65SR17, P255/70SR16

**Rear Tire Size**

LT265/65SR17, P255/65SR17, P265/65SR17, P255/70SR16

**Spare Tire Size**

Full-Size

**Front Tire Capacity**

3240 lbs 3240.0 min 3240.0 max

**Rear Tire Capacity**

3240 lbs 3240.0 min 3240.0 max

**Front Wheel Size**

17 X 7.5, 16 X 7 in

**Rear Wheel Size**

17 X 7.5, 16 X 7 in

**Spare Wheel Size**

Full-Size in

**Front Wheel Material**

Aluminum, Steel

**Rear Wheel Material**

Aluminum, Steel

**Spare Wheel Material**

Steel

**Steering Type**

Rack-Pinion

**Turning Diameter - Curb to Curb**

42 ft 42.0 min 42.0 max

**Brake Type**

4-Wheel Disc

**Brake ABS System**

4-Wheel

**Brake ABS System (Second Line)**

4-Wheel

**Disc - Front (Yes or )**

Yes

**Disc - Rear (Yes or )**

Yes

**Front Brake Rotor Diam x Thickness**

12.2 in 12.2 min 12.2 max

**Rear Brake Rotor Diam x Thickness**

12.1 in 12.1 min 12.1 max

**Fuel Tank Capacity, Approx**

18 gal 18.0 min 18.0 max

**Front Head Room**

41 in 41.0 min 41.0 max

**Front Leg Room**

43.1 in 43.1 min 43.1 max

**Front Shoulder Room**

56.7 in 56.7 min 56.7 max

**Front Hip Room**

55.8 in 55.8 min 55.8 max

**Second Head Room**

38.3 in 38.3 min 38.3 max

**Second Leg Room**

34.5 in 34.5 min 34.5 max

**Second Shoulder Room**

56.3 in 56.3 min 56.3 max

**Second Hip Room**

53.5 in 53.5 min 53.5 max  
**Wheelbase**  
126.8 in 126.8 min 126.8 max  
**Length, Overall**  
210.8 in 210.8 min 210.8 max  
**Width, Max w/o mirrors**  
77.8 in 77.8 min 77.8 max  
**Height, Overall**  
71.5 in 71.5 min 71.5 max  
**Overhang, Front**  
35.8 in 35.8 min 35.8 max  
**Ground to Top of Load Floor**  
33.8 in 33.8 min 33.8 max  
**Ground Clearance, Front**  
8.9 in 8.9 min 8.9 max  
**Ground Clearance, Rear**  
8.9 in 8.9 min 8.9 max  
**Cargo Box Length @ Floor**  
60 in 60.0 min 60.0 max  
**Cargo Box Width @ Top, Rear**  
61.4 in 61.4 min 61.4 max  
**Cargo Box Width @ Floor**  
61.4 in 61.4 min 61.4 max  
**Cargo Box Width @ Wheelhousings**  
44.8 in 44.8 min 44.8 max  
**Cargo Box (Area) Height**  
20.9 in 20.9 min 20.9 max  
**Tailgate Width**  
55.4 in 55.4 min 55.4 max  
**Cargo Volume**  
43.3 ft<sup>3</sup> 43.3 min 43.3 max  
**Seventh Gear Ratio (:1)**  
1.00 1.0 min 1.0 max  
**Eighth Gear Ratio (:1)**  
0.85 0.85 min 0.85 max  
**Model Group**  
Ranger  
**Vehicle Segment**  
Small Pick-up  
**Vehicle Type**  
SuperCrew  
**Body Cab Style**  
Crew Cab  
**Bed Style**  
regular  
**Engine Displacement Units**  
2.3, 2.3 2.3 min 2.3 max  
**Engine Camshaft**  
DOHC, DOHC  
**Engine Block Type**  
aluminum, aluminum  
**Engine Cylinder Count**  
4, 4 4.0 min 4.0 max  
**Engine Valve Count**  
4, 4 4.0 min 4.0 max  
**Country of Origin**  
United States Ford

