

Engine Specifications

ENGINE	Displacement (liters/cubic inches)	Bore x Stroke	Compression Ratio	Horsepower (SAE net)	Torque, lbs./ft. (SAE net)
2.5-Liter SEFI I4	2.5/153	3.78 x 3.40	9.37:1	119 @ 5,000 rpm	146 @ 3,000 rpm
3.0-Liter FFV SEFI V6*	3.0/182	3.50 x 3.14	9.14:1	150 @ 4,750 rpm	190 @ 3,650 rpm
4.0-Liter SEFI V6	4.0/245	3.95 x 3.32	9.0:1	160 @ 4,200 rpm	225 @ 2,750 rpm

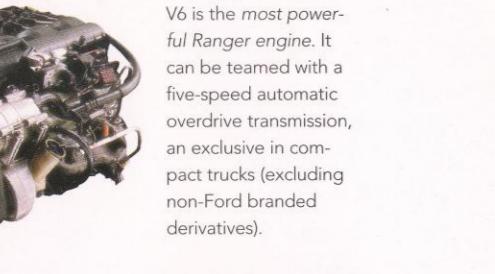
*Operates with 100% unleaded gasoline or environmentally responsible E-85 fuel.

Powertrain Availability by Trim Model

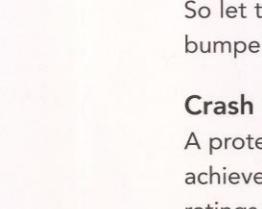
	Regular Cab 4x2		SuperCab 4x2	
	XL	XLT	XL	XLT
2.5L I4/5-Speed Manual OD	●	●	●	●
2.5L I4/4-Speed Automatic OD	●	●	—	—
3.0L FFV V6/5-Speed Manual OD	●	●	●	●
3.0L FFV V6/4-Speed Automatic OD	●	●	●	●
4.0L V6/5-Speed Manual OD	—	●	—	●
4.0L V6/5-Speed Automatic OD	—	●	—	●



Every 3.0-liter Ranger is equipped with a flexible-fuel system. The 150-horsepower V6 uses unleaded gasoline, E-85 fuel or any blend of the two.

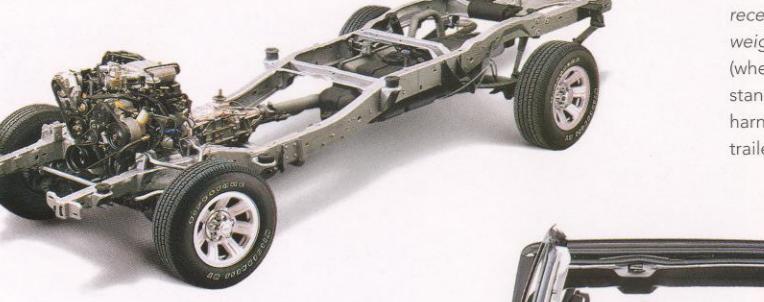


The optional 4.0-liter V6 is the most powerful Ranger engine. It can be teamed with a five-speed automatic overdrive transmission, an exclusive in compact trucks (excluding non-Ford branded derivatives).



2WD HIGH 4X4 LOW

Ranger's rigid, fully boxed front frame offers better fit and finish due to precise welds. It also achieves excellent front torsional rigidity, which contributes to better ride and handling. For 2000, all standard wheels are 15" in diameter.



When outfitted with the available V6 and the Class III trailer hitch receiver, Ranger can tow trailers weighing up to 6,060 pounds (when properly equipped). The standard four-pin trailer tow harness allows for convenient trailer electrical hookup.

The electric shift of the shift-on-the-fly four-wheel-drive system engages and disengages at the transfer case. This system allows "shifting on the fly" capability with smooth operation.



Ranger SuperCab models are available with four doors for extra convenience.

Built Ford Tough

There's no nonsense in Ford Ranger. No compromise. The **Built Ford Tough** bloodline goes back too far for that. Ranger two- and four-wheel-drive models set a compact pickup standard in rugged performance. They work, play, ride and drive **big**.

Smart

Ranger's been America's best-selling compact pickup for the past 12 years. It's also been named a *Consumers Digest "Best Buy"* for 1999. The popular term for all this is **no brainer**.

Innovative

There are those who wait to see what the rest of the crowd is going to do. And those who grab the lead. Ranger was the first in its class to offer a four-door SuperCab®. You don't excel by watching from the bench while someone else takes your cuts.

The four-wheel-drive attitude

The best way to forget the 9-to-5 world is to leave it far behind. It's called four-wheeling. And if the rat racers haven't caught on yet, all the better. Choose the SuperCab, and you can share your getaway with four other escapees. Ranger is equipped with precise rack-and-pinion steering. And it's the sales leader in 4x4 compact pickups. So let the rest of the world remain bumper to bumper. In a Ranger 4x4, you go your own way.

Crash test leadership

A protective safety structure helped Ranger achieve the highest overall government crash test ratings among compact pickups in 1999.* That includes a five-star designation for the side and four stars for the front. Ranger's Second

The available XL 4x2 Trailhead Group not only looks like a 4x4, it includes the hefty 4x4 torsion bar front suspension to help you get to the places where the beaten path cooperatively disappears. Cool wheels. Fog lamps. CD radio. Extra style. Find your trail.



Fog lamps are standard with XLT 4x4 and included with the XL 4x2 Trailhead Group and the XLT 4x2 Sport Appearance Group (V6 only).

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Generation

airbags are designed to further enhance protection for driver and passenger.* They're less likely to cause injury due to bag deployment. Standard power brakes include a rear anti-lock system. Four-wheel anti-lock brakes are optional (included with XLT 4x4).

*Excluding non-Ford branded derivatives. **Always wear your safety belt and deactivate passengerside airbag when using a rear-facing child safety seat.

A little help from technology

Speed-sensitive wipers automatically wipe faster as vehicle speed increases, helping to clear the view. And SecuriLock™, an electronic anti-theft system, verifies that the ignition key used is the proper one, helping to keep your truck your truck (V6).

Ranger and the environment

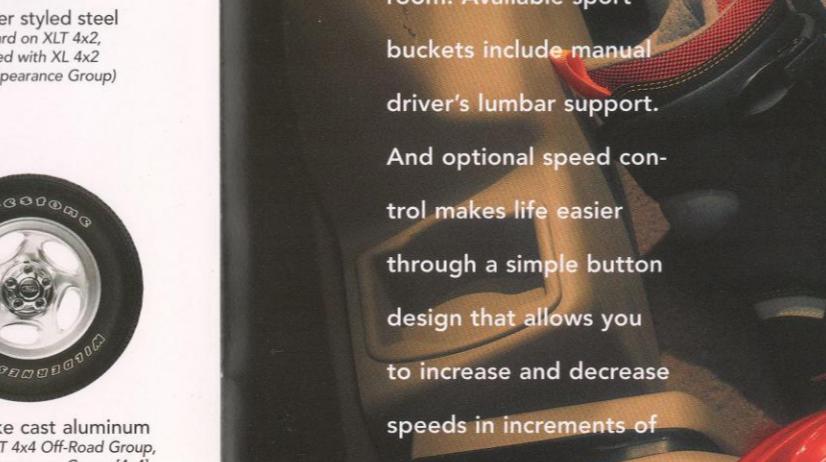
Every 3.0L V6 Ranger is equipped with a flexible-fuel system which can run on 100% unleaded gasoline, E-85 fuel (which is comprised of 85% ethanol and 15% gasoline), or any combination of the two fuels. Ethanol is an environmentally responsible, high-octane blending compound.

There is also a Ranger Electrical Vehicle (EV). This robust, zero-emission member of the Ranger family can crank out 140 foot-pounds of torque. Not bad, considering it runs on sheer voltage.

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15" argent steel wheel with bright hub cap (standard with XLT 4x2/4x4) (OWL all-terrain tires standard on 4x4)

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range

There are always three things you can count on in this world. Football in January. Baseball in October. And the versatility of Ford Ranger. Toss in the surfboard and the volleyball net. This is a truck that loves to play in the sand. But don't hesitate to throw in the power tools or the plasterboard, either. Built Ford Tough Ranger makes an ideal assistant for that weekend project. It's a truck that can keep up with you when you're working or playing your hardest. Ready when you are. Regardless of what you're ready for.



Built Ford Tough



Ranger Payload (lbs.)

	Payload Range	GVWR* Range
4x2 Regular Cab	1,260-1,660	4,340-4,800
4x4 Regular Cab	1,260-1,540	4,760-5,020
4x2 SuperCab	1,260-1,620	4,800-5,900
4x4 SuperCab	1,260-1,540	5,080-5,140

Ranger Maximum Trailer Weights (lbs.)

	GCWR** Range	Regular Cab Range	SuperCab Range
Manual trans.	4,800-7,000	3,580-5,600	3,360-3,400
Automatic trans.	5,500-9,500	2,180-5,050	3,660-5,050

Ranger Specifications

Regular Cab	4x2	4x4
GVW Rating (max.)	4,800 lbs.	5,020 lbs.
Front suspension	Short/long arm with coil springs	Short/long arm with torsion bars
Shock absorbers	Gas-pressurized	HD gas-pressurized
Front stabilizer bar	Standard	Standard
Rear stabilizer bar	—	Standard
Power brakes with rear anti-lock	Standard	Standard
Power brakes with 4-wheel anti-lock	Optional	Optional
4x4 transfer case	—	Select-drive electric shift
Fuel capacity	16.5 gals. (SWB) 20 gals. (LWB)	16.5 gals. (SWB) 20 gals. (LWB)
Steering	Power rack-and-pinion	Power rack-and-pinion

SuperCab	4x2	4x4
GVW Rating (max.)	4,960 lbs.	5,140 lbs.
Front suspension	Short/long arm with coil springs	Short/long arm with torsion bars
Shock absorbers	Gas-pressurized	HD gas-pressurized
Front stabilizer bar	Standard	Standard
Rear stabilizer bar	—	Standard
Power brakes with rear anti-lock	Standard	Standard
Power brakes with 4-wheel anti-lock	Optional	Optional
4x4 transfer case	—	Select-drive electric shift
Fuel capacity	19.5 gallons	19.5 gallons
Steering	Power rack-and-pinion	Power rack-and-pinion

*Gross Vehicle Weight Rating **Gross Combined Weight Rating (trailer plus vehicle weight) ¹Standard with XLT