

# 2004 RANGER MAJOR PRODUCT CHANGES

## OVERVIEW

Ranger is Tough, Athletic, "On-the-Edge"

## FEATURED MODEL/SERIES/AVAILABILITY CHANGES

### New for 2004MY

Ranger arrives to dealer showrooms with a newly distinct, fresher, bold exterior and interior architecture

- Raised power dome hood
- Nostril grille: horizontal bars/4x2, honeycomb mesh/4x4
- New lower bumper valance
- New Rally gauge cluster
- Unique 4-spoke steering wheel with SRS
- New 60/40 split bench seat with integrated features
- New line-up of seating surfaces

Pioneer® Sound System (58E) – features a 290-peak watt, 7-speaker audio system, designed to deliver optimum performance powered by Pioneer. Available on select 4x2/4x4 EDGE and XLT 2 or 4-door Super Cab models. (Requires Sport Bucket Seats with Center Console option (S), and Tilt Wheel with Speed Control (52N), 5-Speed Automatic Transmission (44D) and PEG (47F)

- AM/FM "in-dash" 6-disc MP3 player
- Multi-channel amplifier
- 6 ½" bass subwoofer with 9.2 liter enclosure (center console mounted)
- 2-Way front door speakers with ¾" dome tweeters and 5 ¼" poly mid-range speakers
- 6"x8" poly dual cone "full range" rear speakers
- FX4/Off-Road (494A) XLT 4x4, 4-door Super Cab has jazzed up it's exterior color pallet for 2004MY
- FX4/Level II (490A) "True Off-Road Enthusiast Package" is tearing up the trails once again with its unique aggressive styling for 2004MY
- TREMOR 4x2 Super Cab, 2 and 4-door (453A/454A), 4x4 Super Cab, 4-door (459A). Has enhanced it's thunder to include a 4x4 stable mate and the fearsome audio kick of 510-watts of maximum power co-exist with an "all new" 6-disc MP3/CD "in-dash" changer by Pioneer. A grouping of interior and exterior features, targeted to the youthful consumer audience, affordably priced, installed by the factory.

## EXTERIOR CHANGES

- 16" 5-Spoke aluminum wheel standard on EDGE 4x4 (426A, 475A), XLT 4x4 (496A, 494A)
- 15" Machined "split spoke" aluminum wheel (64H) option #2 upgrade available on XLT 4x2 Appearance Package (91A), standard wheel (7-spoke chrome steel)
- 16" Cast aluminum wheel & tire package (64X) standard on EDGE 473B, optional on EDGE 4x2 Super Cab 471A/472A
- Bright Trim Group (18C) features chrome step bars and exhaust tip, available on select EDGE/XLT Super Cab
- Hard Tonneau Cover (63G) option will no longer be available as a factory installed item
- Tow Hooks are no longer offered on Unique Fleet 4x4 units

### Colors Added:

- Dark Shadow Grey Clearcoat Metallic (CX)
  - EDGE, XLT, FX4/Off-Road, Level II
- Dark Green Satin Clearcoat Metallic (FU)
  - XLT, FX4/Off-Road
- Silver Clearcoat Metallic (YN)
  - XL, EDGE, XLT, FX4/Off-Road, Level II

### Color Deleted:

- Deep Wedgewood Blue Clearcoat Metallic
- Dark Highland Green Clearcoat Metallic
- Silver Frost Clearcoat Metallic

## INTERIOR CHANGES

### Colors Added:

- Medium Dark Flint (F)
- Front vinyl "slush" mats (21V) orderable in lieu of standard throw-in mats, available on select XLT models equipped with carpeted flooring at no additional cost
- Smoker's Package (65S) includes lower dash mounted ashtray and cigarette lighter, Arrays 473A, 490A (FX4/Level II with manual transmission) will have center console mounted ash cup in place of ashtray
- Leather seating surfaces option available on select XLT/EDGE models. Offered in both 60/40 Split Bench and Front Sport Bucket
- Cloth Front Sport Bucket Seats (S) with center console available on TREMOR arrays – 453A, 454A, 459A
- LATCH child safety seat restraint attachment points, a segment first
- Instrument cluster gauges:
  - XL/XLT: Black face with matching trim rings
  - EDGE/TREMOR: White face with black trim rings
  - FX4/Level II: Black face with brushed aluminum trim rings

## FUNCTIONAL CHANGES

- FX4/Level II change up will include the following: A) Manual transfer case replaced by Electric Shift-on-the-Fly (ESOF). B) Choice of standard 5-Speed manual transmission (44J), or optional 5-Speed automatic transmission (44D)
- BFT Component Package (98B) available on select XLT 4x2/4x4 and 4x4 EDGE models
- Step bars standard on EDGE 4x4 Regular and Super Cab, and XLT 4x4 Super Cab models (excluding FX4/Level II and XLT 4x4 Value)
- Mud flaps/stone guards will be added to the line-up, application use as stand-alone or combined configurations. Depending on model
- Engine block heater standard and only available in AK, MN, ND, SD, MT, WI, WY. Other states available via FCSD
- 2.3L I4 engine – Improved performance on the highway

## STEPS TO ORDER after reviewing TPO order codes:

1. Select Body Code/Style
  - 4x2 Regular Cab
    - R10 - 4x2 (2-door)
    - 6-Ft. or 7-ft. Box Bed
  - 4x2 Super Cab
    - R14 - 4x2 (2-door)
    - R44 – 4x2 (4-door)
  - 4x4 Regular Cab
    - R11 - 4x4 (2-door)
  - 4x4 Super Cab
    - R15 - 4x4 (2-door)
    - R45 – 4x4 (4-door)
2. Select Order Code
  - XL
  - EDGE
  - TREMOR
  - XLT
3. Review Available Option Codes (Package Features, page 9)
4. Select Color & Trim

## Product Changes and Features Availability

Features, options and package content subject to change. Please check [www.fmcdealer.com](http://www.fmcdealer.com) or Dealer eStore for the most current information.

## 2004 RANGER MAJOR STANDARD EQUIPMENT

	XL	EDGE	TREMOR	XLT
<b>EXTERIOR</b>				
<b>BUMPERS</b> — Painted black front and rear step bumper (with safety chain holes)	•			•
Body color front and rear step bumper		•	•	
Chrome front and rear step bumper (On XLT 4x2 Appearance Package and XLT 4x4 models)				• <sup>1</sup>
<b>FOG LAMPS</b> — On XLT, select 4x4 arrays, (Not on 496A)		•	•	•
<b>GRILLE</b> — Molded black color bars with matching surround	•			•
Black mesh with chrome surround (XLT 4x4, N/A on 490A)				• <sup>1</sup>
Black mesh with body color surround (All EDGE/TREMOR & FX4/Level II 490A)		•	•	
Molded black color bars with chrome surround (XLT 4x2 Appearance Package)				•
<b>MIRRORS</b> — Black LH/RH manual "sail mount" (XL, Fleet)	•			
Black LH/RH manual "styled" mirrors		•	•	•
<b>MUD FLAPS</b> — Black				
Stone Guards, front/rear on 4x2	•			•
Stone Guards (front), Mud Flaps (rear) (On 4x4's except 494A/490A)	•			•
Mud Flaps (rear only) (on EDGE, TREMOR, 494A, 490A)		•	•	•
<b>STEP BARS</b> — On EDGE/XLT 4x4, N/A on 4x4 Value Pkg and FX4/Level II		• <sup>1</sup>		• <sup>1</sup>
<b>STOP LIGHT, HIGH MOUNTED</b>	•	•	•	•
<b>TIE DOWN HOOKS</b> — Four (black) cargo box	•	•	•	•
<b>TOW HOOKS</b> — Two black front, Stainless Steel on FX4/Level II		• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
<b>WHEEL LIP MOLDINGS</b> — Black (490A, 494A)				• <sup>1</sup>
Body color (styleside only)		•	•	
<b>WHEEL TRIM</b> — 15" argent styled steel with bright center ornament (XL and Unique Fleet, 4x2)	•			
15" Painted silver styled steel with bright center ornament (XLT 4x2, Unique Fleet 4x4, EDGE 4x2 standard arrays)	• <sup>1</sup>	•		•
15" Chrome-faced 7-spoke steel with bright center ornament (XLT Appearance Package only)				•
16" Cast aluminum with bright center ornament (EDGE 4x2 Deluxe; 473B, XLT 4x4; 493A, 495A)		•		•
16" Silver 5-spoke cast aluminum with Grey color painted insets (EDGE 426A, 475A, FX4 494A) XLT 4x4 Value Package (496A)		•		•
16" Machined-finished 5-spoke cast aluminum with Argent color painted insets			•	
15" Alcoa 8-hole forged aluminum (FX4/Level II model only)				
<b>INTERIOR</b>				
<b>APPLIQUES</b> — Black bezel on center instrument panel for Pebble Tan or Dark Flint interior trim selection	•	•	•	•
— Silver/Grey on center instrument for Dark Flint interior trim selection (Standard on select XLT)				•
<b>COURTESY LIGHTS</b> — Interior dome light	•	•	•	•
<b>DOOR TRIM PANELS</b> — Color coordinated with padded armrest and black door handles	•	•	•	
Upgraded panels with map pockets and scuff-resistant surface (Standard with Power Equipment Group)		•	•	•
<b>FLOOR CONSOLETTA</b> — Dual cupholders	•	•	•	•
<b>FLOOR COVERING</b> — Black vinyl	•			
Black textured vinyl — EDGE/TREMOR and XLT 4x4 Value Package (496A)		•	•	•
Carpet (color coordinated) N/A on XLT 4x4 Value Package (496A)				•
<b>FLOORMATS</b> — Color coordinated carpet, Vinyl "slush" mats FX4/Level II (front only) Not available on XLT Value Package (496A)				•
<b>GRAB HANDLE</b> — Driver/Passenger A-Pillar mounted	•	•	•	•
<b>HEADLINER</b> — Color coordinated	•	•	•	•
Unique ebony color (FX4/Level II model only)				
<b>INSTRUMENT PANEL</b> — Color matched full width pad, side window demisters, air registers, color coordinated appliqué	•	•	•	•
<b>MIRROR, REARVIEW</b> — Day/night	•	•	•	•
<b>MOLDINGS/TRIM PANELS</b> — Color coordinated A and B-pillar	•	•	•	•

<sup>1</sup> 4x4 only.**LEGEND:** ★ = New for this model year.

## 2004 RANGER MAJOR STANDARD EQUIPMENT

	XL	EDGE	TREMOR	XLT
<b>POWER POINT, 12-Volt</b> — In instrument panel	•	•	•	•
<b>INTERIOR (Continued)</b>				
<b>RADIO</b> — Electronic AM/FM stereo with clock (2-speakers)	•			
Electronic AM/FM stereo/single CD player with clock (4-speakers) (NA on XLT — 487A and FX4/Level II — 490A)				•
Electronic AM/FM stereo "Dual Media" MP3/CD/Cass with clock (4-speakers) (Standard on EDGE — 422A, 471A, 472A, 426A, 475A XLT — 487A and FX4/Level II — 490A)		•		•
Electronic AM/FM stereo "in dash" 6 MP3/CD player with clock (4-speakers) (Optional on select EDGE and XLT)		•		•
<b>SAFETY BELTS</b>				
<b>SEATS</b> — Bench, 60/40 vinyl split with child safety seat LATCH restraint	•			
Bench, 60/40 cloth split with child safety seat LATCH restraint (Standard on 2/4-dr. Super Cab only)	•	•	•	•
Sport bucket, cloth seats with adjustable driver side lumbar support and center floor console (Standard on FX4/Level II 490A only)				•
Rear jump, vinyl (4-door Super Cab only)		•		•
<b>STEERING WHEEL</b> — Black				
<b>VISORS</b> — Color coordinated cloth with LH/RH strap	•	•	•	
Color coordinated cloth LH and RH covered vanity mirrors				•
<b>TACHOMETER/RALLY CLUSTER</b> — Black-faced with matching trim rings				
White-faced with Black trim rings		•	•	
Black-faced with silver brushed trim rings (FX4/Level II only)				•
<b>FUNCTIONAL</b>				
<b>ALTERNATOR</b> — 52/95-Amp	•	•	•	•
<b>BATTERY</b> — 58 AH, 540 C.C.A.	•	•	•	•
<b>AIR BAG</b> — Driver and passenger (manual passenger air bag deactivation)	•	•	•	•
<b>AIR CONDITIONING</b>				
<b>BRAKES</b> — Anti-locking Braking System (ABS)	•	•	•	•
<b>COAT HOOK</b> — Rear of cab	•	•	•	•
<b>DOME LIGHT, FRONT</b> — With LH and RH door pin switches	•	•	•	•
<b>GLASS</b> — Solar tint	•	•	•	•
<b>GLOVE BOX</b> — Color coordinated	•	•	•	•
<b>HEADLIGHTS</b> — Complex Refractor	•	•	•	•
<b>HOOD RELEASE</b> — Inside	•	•	•	•
<b>HORN</b> — Electric	•	•	•	•
<b>IGNITION SYSTEM ELECTRIC</b>				
<b>JACK/TOOLS</b>	•	•	•	•
<b>KEY</b> — Same key for ignition and door locks (plastic head)	•	•	•	•
<b>MULTI-PORT FUEL INJECTION</b>				
<b>SECURILOCK™</b> — Passive Anti-Theft system	•	•	•	•
<b>STEERING</b> — Rack & Pinion	•	•	•	•
<b>SUSPENSION</b> — Front Short/Long Arm (4x2)				
Rear Leaf Springs	•	•	•	•
Torsion Bar - Front	• <sup>1</sup>	•	•	• <sup>1</sup>
Stabilizer Bar – Front	•	•	•	•
Stabilizer Bar – Rear (Regular Cab 4x2 EDGE only)		•		
<b>TAILGATE</b> — Quick release feature	•	•	•	•
<b>TRAILER TOW WIRE HARNESS</b> — 4-Pin	•	•	•	•
<b>WARNING CHIMES</b> — Headlamps-on, key-in-ignition and safety belt	•	•	•	•
<b>WINDSHIELD WIPERS</b> — Intermittent	•	•	•	•

**LEGEND:** ★ = New for this model year.

2004 Ranger Regular Cab 4x2	Styleside 6' Box		Styleside 7' Box	Styleside 6' Box			Styleside 7' Box
	XL			EDGE	XLT		
	Cab Doors - 2	Cab Doors - 2	Cab Doors - 2	Cab Doors - 2	Cab Doors - 2	Cab Doors - 2	Cab Doors - 2
	Engine	2.3L I4	3.0L V6	3.0L V6	3.0L V6	2.3L I4	3.0L V6
Body Code	R10	R10	R10	R10	R10	R10	R10
Order Code	411A	414A	416A	422A	434A	432A	441A
<b>POWERTRAIN</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Horsepower @ rpm (SAE net) .....	143 @ 5250	148 @ 5000	148 @ 5000	148 @ 5000	143 @ 5250	148 @ 5000	148 @ 5000
Torque (lb.-ft. @ rpm) .....	154 @ 3750	185 @ 3750	185 @ 3750	185 @ 3750	154 @ 3750	185 @ 3750	185 @ 3750
Compression Ratio .....	9.7:1	9.7:1	9.7:1	9.7:1	9.7:1	9.7:1	9.7:1
5-Speed Manual Transmission .....	<b>44M</b>	Std.	Std.	<b>Heavy Duty</b>	Std.	Std.	—
— Axle Ratio .....	3.73	3.73	3.73	4.10	3.73	3.73	—
5-Speed Automatic Transmission .....	<b>44D</b>	Optional	Optional	Optional	Optional	Optional	<b>Std.</b>
— Axle Ratio .....	4.10	3.73	3.73	4.10	4.10	3.73	3.73
Axle Size .....	7.5"	7.5"	7.5"	8.8"	7.5"	7.5"	7.5"
Transfer Case .....	—	—	—	—	—	—	—
<b>SUSPENSION/CHASSIS</b>							
Axle, Front/Rear (lb.) .....	2400/2750	2400/2750	2400/2750	<b>2850/2750</b>	2400/2750	2400/2750	<b>2400/2750</b>
Fuel Tank Capacity (gal) .....	17	17	<b>20</b>	17	17	17	20
Payload - Max/GVWR (lb.) .....	1260/4380	1260/4380	1240/4380	<b>1260/4740</b>	1260/4380	1260/4380	1240/4380
Shock Absorbers, Gas .....	Std.	Std.	Std.	<b>Heavy Duty</b>	Std.	Std.	Std.
Skid Plates .....	—	—	—	—	—	—	—
Springs, Front/Rear (lb.) .....	2300/2550	2300/2750	2400/2550	<b>Rear 2600</b>	2300/2550	2300/2550	2400/2550
Suspension Front, Torsion Bar .....	—	—	—	2510	—	—	—
Tire Size/Type (4) .....	P225/70Rx15 All-Season BSW	P225/70Rx15 All-Season BSW	P225/70Rx15 All-Season BSW	<b>P235/75Rx15 All-Terrain OWL</b>	P225/70Rx15 All-Season BSW	P225/70Rx15 All-Season BSW	P225/70Rx15 All-Season BSW
Wheel Size/Appearance (4) .....	15" Argent Steel	15" Argent Steel	15" Argent Steel	15" 7-Spoke Silver Steel	15" 7-Spoke Silver Steel	15" 7-Spoke Silver Steel	15" 7-Spoke Silver Steel
<b>KEY EXTERIOR FEATURES</b>							
Bumpers, Front Bumper & Rear Step .....	Black	Black	Black	<b>Body Color</b>	Black	Black	Black
Grille .....	Black	Black	Black	Black	Black	Black	Black
Lamps, Fog .....	—	—	—	<b>Std.</b>	—	—	—
Mud Flaps/Stone Guards:							
Mud Flaps, Rear only .....	—	—	—	<b>Std.</b>	—	—	—
Mud Flaps, Rear – Stone Guards, Front .....	—	—	<b>Std.</b>	—	—	—	<b>Std.</b>
Stone Guards, Front & Rear .....	Std.	Std.	—	—	<b>Std.</b>	Std.	—
Wheel Lip Moldings .....	—	—	—	<b>Body Color</b>	—	—	—
<b>KEY INTERIOR FEATURES</b>							
<b>Audio:</b>							
— AM/FM Stereo w/Clock .....	Std.	Std.	Std.	—	—	—	—
Floor Covering, Black Vinyl .....	Std.	Std.	Std.	Std.	—	—	—
Floor Covering, Color Coordinated Carpet .....	—	—	—	—	<b>Std.</b>	Std.	Std.
Floor Mats, Color Coordinated Carpet .....	—	—	—	—	<b>Std.</b>	Std.	Std.
Map Pockets, Door Trim .....	—	—	—	<b>Incl. w/PEG</b>	<b>Std.</b>	Std.	Std.
<b>Seats:</b>							
— Vinyl 60/40 Split Bench Seat .....	Std.	Std.	Std.	—	—	—	—
Steering Wheel, Leather Wrapped .....	—	—	—	—	<b>Incl.</b>	<b>Std.</b>	Std.
					<b>w/Tilt/Speed</b>		
<b>GROUPS/PACKAGES (See Group/Misc. page for content)</b>							
<b>15" Machined "Split Spoke" Aluminum Wheel .....</b>	<b>64H</b>	—	—	<b>Optional</b>	Optional+	Optional+	Optional+
<b>BFT Component Package .....</b>	<b>98B</b>	—	—	—	—	<b>Optional</b>	Optional
<b>Power Equipment Group (PEG) .....</b>	<b>47F</b>	—	—	<b>Optional</b>	Optional	Optional	Optional
<b>Smoker's Package .....</b>	<b>65S</b>	Optional	Optional	Optional	Optional	Optional	Optional
<b>XLT 4x2 Appearance Package** .....</b>	<b>91A</b>	—	—	—	<b>Optional</b>	Optional	Optional
<b>AVAILABLE OPTIONS (See Group/Misc. page for content)</b>							
Air Conditioning .....	<b>57Z</b>	Req. w/AT Optional w/MT Optional	Req. w/AT Optional w/MT Optional	Req. w/AT Optional w/MT Optional	<b>Disc. Equip.</b>	Disc. Equip	Disc. Equip
Audio, AM/FM Stereo CD Player w/Clock .....	<b>58Z</b>	—	—	—	—	Std.	Std.
Audio, AM/FM Stereo Dual Media MP3 w/Clock .....	<b>58P</b>	—	—	—	<b>Std.</b>	—	<b>Optional</b>
Audio, AM/FM Stereo In-Dash MP3/6-CD w/Clock .....	<b>58B</b>	—	—	—	<b>Optional</b>	—	—
Bed Extender (NA w/Flareside Box or bed liner) .....	<b>63E</b>	—	—	—	<b>Optional</b>	—	<b>Optional</b>
Bed Liner, Under the Rail .....	<b>86U</b>	Optional	Optional	Optional	Optional	Optional	Optional
Flareside Box* .....	<b>173</b>	—	—	—	<b>Optional</b>	Optional	Optional
Limited Slip Rear Axle .....	<b>XAB</b>	—	<b>Optional**</b>	Optional**	Optional	—	<b>Optional**</b>
Payload Pkg. 2- Max/GVWR (lb.)*** .....	<b>20B</b>	Optional 1620/4700	Optional 1620/4700	Optional 1560/4720	—	<b>Optional 1620/4700</b>	Optional 1620/4700
Privacy Glass .....	<b>50P</b>	Optional	Optional	Optional	Optional	Optional	Optional
Seat, Cloth 60/40 Split Bench .....	<b>R</b>	Optional	Optional	Optional	<b>Std.</b>	Std.	Std.
Step Bar .....	<b>18P</b>	—	—	—	<b>Optional</b>	—	—
Tilt Steering Wheel/Speed Control .....	<b>52N</b>	Optional	Optional	Optional	Optional	Optional	<b>Std.</b>
Tire, Conventional Full Size 15" Spare .....	<b>51D</b>	Optional	<b>Optional</b>	Optional	—	<b>Optional</b>	Optional
Trailer Tow, Class III .....	<b>53L</b>	—	<b>Optional<sup>1</sup></b>	Optional <sup>1</sup>	Optional	—	<b>Optional<sup>1</sup></b>
Vinyl "Slush" Mats, Front .....	<b>21V</b>	—	—	—	—	<b>Optional</b>	Optional
Window, Rear Sliding .....	<b>433</b>	Optional <sup>2</sup>	Optional <sup>2</sup>	Optional <sup>2</sup>	Optional <sup>2</sup>	Optional <sup>2</sup>	Optional <sup>2</sup>

NOTE: **Bolded text indicates an upgrade from previous array.**  
**+Opt. 15" Machined "split-spoke" aluminum wheel (64H) on XLT arrays: 432A, 434A, 441A refers to XLT Appearance Pkg. (91A) wheel upgrade.**  
**\*\*91A offers a standard 7-Spoke chrome steel wheel, or opt. 15" Machined aluminum wheel (64H).**  
**\*Flareside Box (173) front stone guard/rear mud flap configuration applies to this unique box style.**  
**\*\*Selecting Option XAB, Limited Slip Rear Axle; requires corresponding Payload Pkg. #2.**  
**\*\*\*Payload Package 2 (20B) includes HD Shocks on 4x2 configurations only.**  
<sup>1</sup> Option 53L, Trailer Tow Package, Class III requires Conventional Full Size Tire 51D Option.  
<sup>2</sup> Option 433, Rear Sliding Glass Window requires 50P, Privacy Glass feature.

**2004 Ranger Super Cab 4x2**

Styleside 6' Box

	XL	EDGE			XLT		
		Cab Doors - 2	Cab Doors - 2	Cab Doors - 4	Cab Doors - 2	Cab Doors - 4	Cab Doors - 4
Engine	3.0L	3.0L/4.0L V6	3.0L V6	3.0L V6	3.0L V6	4.0L V6	
Body Code	R14	R14	R44	R44	R44	R44	
Order Code	461A	471A/472A	473B	481A	483A	487A	
<b>POWERTRAIN</b>	<b>Standard</b>	<b>Standard</b>	<b>Deluxe</b>	<b>Standard</b>	<b>Appearance</b>	<b>Appearance</b>	
Horsepower @ rpm (SAE net)	148 @ 5000	148 @ 5000	148 @ 5000	148 @ 5000	148 @ 5000	207 @ 5250	
4.0L (472A)	—	207 @ 5250	—	—	—	—	
Torque (lb.-ft. @ rpm)	185 @ 3750	185 @ 3750	185 @ 3750	185 @ 3750	185 @ 3750	238 @ 3000	
4.0L (472A)	—	238 @ 3000	—	—	—	—	
Compression Ratio	9.7:1	9.7:1/9.0:1	9.7:1	9.7:1	9.7:1	9.0:1	
5-Speed Manual Transmission	44M/44J	Std.	—	Std.	—	—	
— Axle Ratio	3.73	4.10/3.55	—	3.73	—	—	
5-Speed Automatic Transmission	44D	Optional	Std.	Optional	Std.	Std.	
— Axle Ratio	3.73	4.10/3.55	4.10	3.73	3.73	3.55	
Axle Size	7.5"	8.8"	8.8"	7.5"	7.5"	8.8"	
Transfer Case	—	—	—	—	—	—	
<b>SUSPENSION/CHASSIS</b>							
Axle, Front/Rear (lb.)	2625/2750	2850/2750	2850/2750	2625/2750	2625/2750	2625/2750	
Fuel Tank Capacity (gal)	19.5	19.5	19.5	19.5	19.5	19.5	
Payload - Max/GVWR (lb.)	1260/4600	1260/4800	1260/4940	1260/4600	1260/4780	1260/4780	
Shock Absorbers, Gas	Std.	Heavy Duty	Heavy Duty	Std.	Std.	Std.	
Skid Plates	—	—	—	—	—	—	
Springs, Front/Rear (lb.)	2400/2600	Rear 2600	Rear 2600	2600/2600	2600/2600	2600/2750	
Suspension Front, Torsion Bar	—	2710	2710	—	—	—	
Tire Size/Type (4)	P225/70Rx15 All-Season BSW	P235/75Rx15 All-Terrain OWL	P235/70Rx16 All-Season OWL	P225/70Rx15 All-Season BSW	P225/70Rx15 All-Season OWL	P225/70Rx15 All-Season OWL	
Wheel Size/Appearance (4)	15" Argent Steel	15" 7-Spoke Silver Steel	16" Cast Aluminum	15" 7-Spoke Silver Steel	15" Chrome Steel	15" Chrome Steel	
<b>KEY EXTERIOR FEATURES</b>							
Bumpers, Front Bumper & Rear Step	Black	Body Color	Body Color	Black	Chrome	Chrome	
Grille	Black	Black	Black	Black	Chrome	Chrome	
Lamps, Fog	—	Std.	Std.	—	—	—	
<b>Mud Flaps/Stone Guards:</b>							
—Mud Flaps, Rear only	—	Std.	Std.	—	—	—	
—Stone Guards, Front & Rear	Std.	—	—	Std.	Std.	Std.	
Wheel Lip Moldings	—	Body Color	Body Color	—	—	—	
<b>KEY INTERIOR FEATURES</b>							
<b>Audio:</b>							
— AM/FM Stereo w/Clock	Std.	—	—	—	—	—	
Floor Covering, Black Vinyl	Std.	Std.	Std.	—	—	—	
Floor Covering, Color Coordinated Carpet	—	—	—	Std.	Std.	Std.	
Floormats, Color Coordinated Carpet	—	—	—	Std.	Std.	Std.	
Map Pockets, Door Trim	—	Incl. w/PEG	Incl. w/PEG	Std.	Std.	Std.	
<b>Seats:</b>							
— Cloth 60/40 Split Bench Seat	Std.	Std.	—	Std.	Std.	Std.	
— Front Cloth Sport Bucket Seats	—	—	Std.	—	—	—	
— Vinyl 60/40 Bench Seat	—	—	—	—	—	—	
Steering Wheel, Leather Wrapped	—	—	—	Incl. w/Spd Ctrl	Std.	Std.	
<b>GROUPS/PACKAGES (See Group/Misc. page for content)</b>							
<b>15" Machined "Split-Spoke" Aluminum Wheel</b>	64H	—	—	Optional+	Optional+	Optional+	
<b>BFT Component Package</b>	98B	—	—	Optional	Optional	Optional	
<b>Bright Appearance Package</b>	94C	—	—	—	Optional	Optional	
<b>Bright Trim Group</b>	18C	—	Optional	Optional	Optional	Optional	
<b>EDGE 16" Aluminum Wheel &amp; Tire Pkg</b>	64X	—	Optional	Std.	—	—	
<b>Pioneer® Sound Package*</b>	58E	—	Optional	Std.	Optional	Optional	
<b>Power Equipment Group (PEG)</b>	47F	—	Optional	Std.	Optional	Optional	
<b>Smoker's Package</b>	65S	Optional	Optional	Optional	Optional	Optional	
<b>XLT 4x2 Appearance Package**</b>	91A	—	—	Optional	Optional	Optional	
<b>AVAILABLE OPTIONS (See Group/Misc. page for content)</b>							
Air Conditioning	572	Req. w/AT Optional w/MT Optional	Disc. Equip.	Disc. Equip.	Disc. Equip.	Disc. Equip.	
Audio, AM/FM Stereo CD Player w/Clock	58Z	—	—	Std.	Std.	—	
Audio, AM/FM Stereo Dual Media MP3 w/Clock	58P	—	Std.	—	Optional	Std.	
Audio, AM/FM Stereo In-Dash MP3/6-CD w/Clock	58B	—	Optional	—	—	Optional	
Bed Extender (NA w/ 173 Flareside Box or Bed Liner)	63E	—	Optional	Optional	—	Optional	
Bed Liner, Under the Rail	86U	Optional	Optional	Optional	Optional	Optional	
Flareside Box**	173	—	Optional	Optional	Optional	Optional	
Limited Slip Rear Axle	XAB	Optional	Optional	Optional	Optional	Optional	
Payload Pkg. 2*** - Max/GVWR (lb.)	20B	Optional 1520/4900	—	—	Optional 1520/4900	Optional 1640/5060	
Privacy Glass	50P	Optional	Optional	Optional	Std.	Std.	
<b>Seats:</b>							
—Front Cloth Sport Buckets	S	—	Optional	Std.	Optional	Optional	
—Leather Trimmed 60/40 Split Bench Seat	88T	—	Optional	—	Optional	Optional	
—Leather Trimmed Front Sport Bucket	88U	—	Optional	Optional	Optional	Optional	
—Rear Vinyl Jump Seats	873	Optional	Optional	Std.****	Optional	Std.****	
Step Bar	18P	—	Optional	—	Optional	Optional	
Tilt Steering Wheel/Speed Control	52N	Optional	Optional	Std.	Optional	Std.	
Tire, Conventional Full Size 15" Spare	51D	Optional	—	—	Optional	Optional	
Trailer Tow, Class III	53L	Optional <sup>2</sup>	Optional	Optional	Optional <sup>2</sup>	Optional <sup>2</sup>	
Vinyl "Slush" Mats, Front	21V	—	—	—	Optional	Optional	
Window, Sliding Rear	433	Optional <sup>3</sup>	Optional <sup>3</sup>	Optional <sup>3</sup>	Optional <sup>3</sup>	Optional <sup>3</sup>	

NOTE: **Bolded text indicates an upgrade from previous array.**  
 +Opt. 15" Machined "split-spoke" aluminum wheel (64H) on XLT arrays: 481A, 483A, 487A refers to XLT Appearance Pkg. (91A) wheel upgrade.  
 \*\*91A offers a standard 7-Spoke chrome steel wheel, or opt. 15" Machined aluminum wheel (64H).  
 \*\*\*Pioneer® Sound System requires Front Cloth Sport Bucket Seat (S), Tilt Wheel w/Speed Control (52N), 5-Speed Automatic Transmission (44D), PEG (47F).  
 \*\*Flareside Box (173) front stone guard/rear mud flap configuration applies to this unique box style.  
 \*\*\*\*Payload Package 2 (20B) includes HD Shocks on 4x2 configurations only.  
 \*\*\*\*\*May be deleted from order choose 873 in delete section in CONCEPTS.  
 Deletion of 873 will reduce Max/GVWR rates.

1 Leather trimmed seat option (88T) requires 5-speed automatic transmission (44D).  
 2 Option 53L, Trailer Tow Package, Class III requires Conventional Full Size Tire 51D Option.  
 3 Option 433, Rear Sliding Glass Window requires 50P, Privacy Glass feature. Includes rear side quarter windows on SuperCab models.

<b>2004 Ranger Super Cab 4x2/4x4 TREMOR</b>		Styleside 6' Box			
		TREMOR 4x2		TREMOR 4x4	
		Cab Doors - 2		Cab Doors - 4	
		Engine	3.0L V6	3.0L V6	4.0L V6
Body Code	R14	R44	R45		
Order Code	453A	454A	459A		
<b>POWERTRAIN</b>		<b>Standard</b>	<b>Standard</b>	<b>Standard</b>	
Horsepower @ rpm (SAE net) .....		148 @ 5000	148 @ 5000	207 @ 5250	
Torque (lb.-ft. @ rpm) .....		185 @ 3750	185 @ 3750	238 @ 3000	
Compression Ratio .....		9.7:1	9.7:1	9.0:1	
5-Speed Manual Transmission .....		—	—	—	
— Axle Ratio .....		—	—	—	
5-Speed Automatic Transmission .....	<b>44D</b>	Std.	Std.	Std.	
— Axle Ratio .....		4.10	4.10	4.10	
Axle Size .....		8.8"	8.8"	8.8"	
Transfer Case (Shift on the Fly) .....		—	—	Electric	
<b>SUSPENSION/CHASSIS</b>					
Axle, Front/Rear (lb.) .....		2850/2750	2850/2750	2850/2750	
Fuel Tank Capacity (gal) .....		19.5	19.5	19.5	
Payload - Max/GVWR (lb.) .....		1260/4800	1260/4800	1260/5000	
Shock Absorbers, Gas .....		Heavy Duty	Heavy Duty	Heavy Duty	
Skid Plates .....		—	—	—	
Springs, Front/Rear (lb.) .....		Rear 2600	Rear 2600	Rear 2600	
Suspension Front, Torsion Bar .....		2710	2710	2900	
Tire Size/Type (4) .....		P235/70Rx16 All-Season OWL	P235/70Rx16 All-Season OWL	P245/75Rx16 All-Terrain OWL	
Wheel Size/Appearance (4) .....		16" Machined Finish 5-Spoke Aluminum	16" Machined Finish 5-Spoke Aluminum	16" Machined Finish 5-Spoke Aluminum	
<b>KEY EXTERIOR FEATURES</b>					
Bumpers, Front Bumper & Rear Step .....		Body Color	Body Color	Body Color	
Grille .....		Black	Black	Black	
Lamps, Fog .....		Std.	Std.	Std.	
<b>Mud Flaps/Stone Guards:</b>					
— Stone Guards, front/rear .....		—	—	—	
— Mud Flaps, rear only .....		Std.	Std.	Std.	
Tow Hooks .....		—	—	<b>Std.</b>	
Wheel Lip Moldings .....		Body Color	Body Color	Body Color	
<b>KEY INTERIOR FEATURES</b>					
<b>Audio:</b>					
— AM/FM Stereo w/Clock .....		—	—	—	
Floor Covering, Black Vinyl .....		Std.	Std.	Std.	
Floor Covering, Color Coordinated Carpet .....		—	—	—	
Floor mats, Color Coordinated Carpeted .....		—	—	—	
Map Pockets, Door Trim .....		<i>Incl. w/PEG</i>	<i>Incl. w/PEG</i>	<i>Incl. w/PEG</i>	
<b>Seats:</b>					
— Cloth 60/40 Split Bench .....		Std.	Std.	Std.	
— Vinyl Rear Jump Seats .....		—	—	—	
Steering Wheel, Leather Wrapped .....		—	—	—	
<b>GROUPS/PACKAGES (See Group/Misc. page for content)</b>					
<b>Bright Trim Group</b> .....	<b>18C</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
<b>Power Equipment Group (PEG)</b> .....	<b>47F</b>	Std.	Std.	Std.	
<b>Smoker's Package</b> .....	<b>65S</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
<b>TREMOR Audiophile Sound System Powered by Pioneer</b> (incl. AM/FM stereo "in-dash" 6-disc MP3/CD player w/clock, enclosed high output amplifier w/10" (floor facing) subwoofer, (4) 6x8 coaxial speakers. Total of 510 peak watts of maximum power) .....		Std.	Std.	Std.	
<b>AVAILABLE OPTIONS (See Group/Misc. page for content)</b>					
Air Conditioning .....	<b>572</b>	Disc. Equip.	Disc. Equip.	Disc. Equip.	
Audio, AM/FM Stereo CD Player w/Clock .....	<b>58Z</b>	—	—	—	
Audio, AM/FM Stereo Dual Media MP3 w/Clock .....	<b>58P</b>	—	—	—	
Audio, AM/FM Stereo In-Dash MP3 6-CD w/Clock .....	<b>58B</b>	—	—	—	
Bed Extender (NA w/173 Flareside Box or Bed Liner) .....	<b>63E</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Bed Liner, Under the Rail .....	<b>86U</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Flareside Box* .....	<b>173</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Limited Slip Rear Axle .....	<b>XAB</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Payload Pkg. 2 - Max/GVWR (lb.) .....	<b>20B</b>	—	—	—	
Seat, Front Cloth Sport Bucket .....	<b>S</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Privacy Glass .....	<b>50P</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Step Bar .....	<b>18P</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Tilt Steering Wheel/Speed Control .....	<b>52N</b>	Std.	Std.	Std.	
Trailer Tow, Class III .....	<b>53L</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	
Window, Sliding Rear <sup>1</sup> .....	<b>433</b>	<i>Optional</i>	<i>Optional</i>	<i>Optional</i>	

NOTE: **Bolded text indicates an upgrade from previous array.**  
**\* Flareside Box (173) front stone guard/rear mud flap configuration applies to this unique box style.**  
<sup>1</sup> Option 433, Rear Sliding Glass Window requires 50P, Privacy Glass feature. Includes rear side quarter windows on SuperCab models.

# 2004 Ranger 4x4

Styleside 6' Box

	EDGE		XL7					
	Regular Cab Doors - 2	Super Cab Doors - 4	Super Cab Doors - 2		Super Cab Doors - 4			
	3.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	
Engine	3.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	4.0L V6	
Body Code	R11	R45	R15	R15	R45	R45	R45	
Order Code	426A	475A	496A	495A	493A	494A	490A	
	Standard	Standard	Value	Standard	Standard	FX4/Off-Road	FX4/Level II	
<b>POWERTRAIN</b>								
Horsepower @ rpm (SAE net).....	148 @ 5000	207 @ 5250	207 @ 5250	207 @ 5250	207 @ 5250	207 @ 5250	207 @ 5250	
Torque (lb.-ft. @ rpm).....	185 @ 3750	238 @ 3000	238 @ 3000	238 @ 3000	238 @ 3000	238 @ 3000	238 @ 3000	
Compression Ratio.....	9.7:1	9.0:1	9.0:1	9.0:1	9.0:1	9.0:1	9.0:1	
5-Speed Manual Transmission.....	44M/44J	Std.	Std.	Std.	Std.	Std.	Std.	
— Axle Ratio.....	4.10	4.10	4.10	4.10	4.10	4.10	4.10	
5-Speed Automatic Transmission.....	44D	Optional	Optional	Optional	Optional	Optional	Optional	
— Axle Ratio.....	4.10	4.10	4.10	4.10	4.10	4.10	4.10	
Axle Size.....	8.8"	8.8"	8.8"	8.8"	8.8"	8.8"	8.8"	
Transfer Case (Shift on the Fly).....	Electric	Electric	Electric	Electric	Electric	Electric	Electric	
<b>SUSPENSION/CHASSIS</b>								
Axle, Front/Rear (lb.).....	2850/2750	2850/2750	2850/2750	2850/2750	2850/2750	2850/2750	2850/3600	
Fuel Tank Capacity (gal).....	17	19.5	19.5	19.5	19.5	19.5	19.5	
Payload - Max/GVWR (lb.).....	1240/4760	1260/5140	1240/5000	1240/5000	1260/5140	1260/5140	1260/5440	
Shock Absorbers, Gas.....	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	HD Premium	<b>Bilstein</b>	
Skid Plates.....	—	—	—	—	—	Std.	Std.	
Springs, Front/Rear (lb.).....	Rear 2600	Rear 2600	Rear 2600	Rear 2600	Rear 2600	Rear 2600	Rear 2750	
Suspension Front, Torsion Bar.....	2710	2900	2900	2900	2900	2900	2900	
Tire Size/Type (4).....	P245/75R16 All-Terrain OWL	P245/75R16 All-Terrain OWL	P245/75R16 All-Terrain OWL	P245/75R16 All-Terrain OWL	P245/75R16 All-Terrain OWL	P245/75R16 All-Terrain OWL	31x10.5 BF Goodrich KO 15" 8-Hole Forged Alum.	
Wheel Size/Appearance (4).....	16" Alum. 5-Spoke	16" Alum. 5-Spoke	16" Alum. 5-Spoke	16" Cast Alum.	16" Cast Alum.	16" Alum. 5-Spoke	16" Alum. 5-Spoke	
<b>KEY EXTERIOR FEATURES</b>								
Bumpers, Front Bumper & Rear Step.....	Body Color	Body Color	<b>Chrome</b>	Chrome	Chrome	Chrome	Chrome	
Grille.....	Black	Black	Black	Black	Black	Black	Black	
Lamps, Fog.....	Std.	Std.	—	Std.	Std.	Std.	Std.	
<b>Mud Flaps/Stone Guards:</b>								
— Stone guards – front, Mud flaps-rear.....	—	—	<b>Std.</b>	Std.	Std.	—	—	
— Mud Flaps, rear only.....	Std.	Std.	—	—	—	<b>Std.</b>	Std.	
Step Bar.....	Std.	Std.	—	Std.	Std.	Std.	—	
Tow Hooks, Two*.....	Std.	Std.	Std.	Std.	Std.	Std.	Stainless Steel	
Wheel Lip Moldings.....	Body Color	Body Color	—	—	—	<b>Black</b>	Black	
Winging Harness, Trailer Tow - 4-Pin.....	Std.	Std.	Std.	Std.	Std.	Std.	Std.	
<b>KEY INTERIOR FEATURES</b>								
Air Conditioning (may not be deleted).....	Disc. Equip.	Disc. Equip.	Disc. Equip.	Disc. Equip.	Disc. Equip.	Disc. Equip.	Disc. Equip.	
<b>Audio:</b>								
— AM/FM Stereo w/Clock.....	—	—	—	—	—	—	—	
— AM/FM Stereo CD Player w/Clock.....	—	—	Std.	Std.	Std.	Std.	—	
Floor Covering, Black Vinyl.....	Std.	Std.	Std.	—	—	—	—	
Floor Covering, Color Coordinated Carpet.....	—	—	—	<b>Std.</b>	Std.	Std.	Std.	
Floormats, Color Coordinated Carpet.....	—	—	—	<b>Std.</b>	Std.	Std.	—	
Floormats, Vinyl, "Slush".....	—	—	—	—	—	—	<b>Std.</b>	
Map Pockets, Door Trim.....	Incl. w/PEG	Incl. w/PEG	Std.	Std.	Std.	Std.	Std.	
<b>Seats:</b>								
— Cloth 60/40 Split Bench Seat.....	Std.	Std.	<b>Std.</b>	Std.	Std.	Std.	—	
— Front Cloth Bucket Seats.....	—	—	—	—	—	—	<b>Std.</b>	
Steering Wheel, Leather Wrapped.....	—	—	<b>Incl. w/Spd. Ctrl</b>	<b>Incl. w/Spd. Ctrl</b>	<b>Std.</b>	Std.	Std.	
<b>GROUPS/PACKAGES (See Group/Misc. page for content)</b>								
<b>BFT Component Package.....</b>	98B	Optional	Optional	Optional	Optional	Optional	—	
<b>Bright Appearance Package.....</b>	94C	—	—	—	<b>Optional</b>	Optional	—	
<b>Bright Trim Group.....</b>	18C	—	<b>Optional</b>	—	<b>Optional</b>	Optional	—	
<b>Pioneer® Sound Package*.....</b>	58E	—	<b>Optional</b>	Optional	Optional	Optional	Optional	
<b>Power Equipment Group (PEG).....</b>	47F	Optional	Optional	Optional	Optional	Optional	Optional	
<b>Smoker's Package.....</b>	65S	Optional	Optional	Optional	Optional	Optional	Optional	
<b>AVAILABLE OPTIONS (See Group/Misc. page for content)</b>								
Audio, AM/FM Stereo In-Dash MP3 6-CD w/Clock.....	58B	Optional	Optional	<b>Optional</b>	Optional	Optional	Optional	
Audio, AM/FM Stereo Dual Media MP3 CD w/Clock.....	58P	Std.	Std.	<b>Optional</b>	Optional	Optional	<b>Std.</b>	
Bed Extender (NA w/ Flareside Box or Bed Liner).....	63E	Optional	Optional	Optional	Optional	Optional	—	
Bed Liner, Under the Rail.....	86U	Optional	Optional	Optional	Optional	Optional	Optional	
Flareside Box***.....	173	Optional	Optional	Optional	Optional	Optional	—	
Limited Slip Rear Axle.....	XAB	Optional	Optional	Optional	Optional	Optional	<b>Std.</b>	
Payload Pkg. 2 – Max/GVWR (lb.).....	20B	Optional	Optional	Optional	Optional	Optional	<b>Std. (Torsen)</b>	
Privacy Glass.....	50P	Optional	Optional	Optional	Optional	Optional	Std.	
<b>Seats:</b>								
—Front Cloth Sport Bucket.....	S	—	<b>Optional</b>	Optional	Optional	Optional	—	
—Leather Trimmed 60/40 Split Bench <sup>1</sup> .....	88T	—	<b>Optional</b>	—	<b>Optional</b>	Optional	—	
—Leather Trimmed Front Sport Bucket.....	88U	—	<b>Optional</b>	—	<b>Optional</b>	Optional	<b>Optional</b>	
—Rear Vinyl Jump Seats.....	873	—	<b>Std. ****</b>	Optional	Optional	<b>Std. ****</b>	Std.	
Tilt Steering Wheel/Speed Control.....	52N	Std.	Optional	Optional	Optional	<b>Std.</b>	Std.	
Trailer Tow, Class III.....	53L	Optional	Optional	Optional	Optional	<b>Std.</b>	Optional	
Vinyl "Slush" Mats, Front.....	21V	—	—	—	<b>Optional</b>	Optional	—	
Window, Rear Sliding <sup>2</sup> .....	433	Optional <sup>2</sup>	<b>Std.</b>	Optional <sup>2</sup>	Optional <sup>2</sup>	<b>Std.</b>	Std.	

NOTE: **Bolded text indicates an upgrade from previous array.**  
 \* May be deleted from order choose 18P in the delete section in CONCEPTS, NA on FX4/Level II (490A).  
 \*\*Option Pioneer® Sound System requires Front Cloth Sport Bucket Seats (S), Tilt Wheel w/Speed Control (52N), 5-Speed Automatic Transmission (44D), PEG (47F).  
 \*\*\*Selecting Option 53L, Trailer Tow, Class III will delete standard Rear Tow Hook on FX4/Level II (490A).  
 \*\*\*\*Flareside Box (173) front stone guard/rear mud flap configuration applies to this unique box style.  
 \*\*\*\*\*May be deleted from order choose 873 in delete section in CONCEPTS, NA on FX4/Level II (490A).  
 Deletion of 873 will reduce Max/GVWR rates.

<sup>1</sup> Leather Trimmed Seat option (88T) requires 5-speed automatic transmission (44D).  
<sup>2</sup> Option 433, Rear Sliding Glass Window requires 50P, Privacy Glass feature. Super Cab models include rear side quarter windows.

# 2004 Ranger Unique Fleet

		Regular Cab 4x2		Regular Cab 4x4	Super Cab 4x2	Super Cab 4x4		
		Styleside 7' Box				Styleside 6' Box	Styleside 6' Box	
		Cab Doors - 2				Cab Doors - 4		Cab Doors - 2
		Engine	2.3L I4	4.0L V6	4.0L V6	3.0L V6	4.0L V6	4.0L V6
Body Code	R10	R10	R11	R44	R45	R15		
Order Code	405A*	406A*	409A*	462A*	451A*	407A*		
		Standard	Standard	Standard	Standard	Standard	Standard	
<b>POWERTRAIN</b>								
Horsepower @ rpm (SAE net) .....		143 @ 5050	207 @ 5250	207 @ 5250	148 @ 5000	207 @ 5250	207 @ 5250	
Torque (lb.-ft. @ rpm) .....		154 @ 3750	238 @ 3000	238 @ 3000	185 @ 3750	238 @ 3000	238 @ 3000	
Compression Ratio .....		—	—	—	—	—	—	
5-Speed Manual Transmission .....	<b>44M/44J</b>	Std.	—	—	Std.	—	Std.	
— Axle Ratio .....		3.73	—	—	3.73	—	4.10	
5-Speed Automatic Transmission .....	<b>44D</b>	Optional	Std.	Std.	Optional	Std.	Optional	
— Axle Ratio .....		4.10	3.55	3.73	3.73	3.73	4.10	
Axle Size .....		7.5"	8.8"	8.8"	7.5"	8.8"	8.8"	
Transfer Case .....		—	—	Electric	—	Electric	Electric	
<b>SUSPENSION/CHASSIS</b>								
Axle, Front/Rear (lb.) .....		2400/2750	2400/2750	<b>2850/2750</b>	2625/2750	2850/2750	2850/2750	
Fuel Tank Capacity (gal) .....		20	20	20	19.5	19.5	19.5	
Payload - Max/GVWR (lb.) .....		1240/4380	1560/4720	<b>1520/5040</b>	1640/5060	1260/5140	1420/5180	
Shock Absorbers, Gas .....		Std.	<b>Heavy Duty</b>	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	
Skid Plates .....		—	—	—	—	—	—	
Springs, Front/Rear (lb.) .....		2400/2550	<b>2400/2750</b>	<b>Rear 2750</b>	2400/2750	<b>Rear 2600</b>	Rear 2600	
Suspension Front, Torsion Bar .....		—	—	<b>2710</b>	—	<b>2900</b>	2900	
Tire Size/Type (4) .....		P225/70R15 All-Season BSW	P225/70R15 All-Season BSW	<b>P235/75R15 All-Terrain OWL</b>	P225/70R15 All-Season BSW	<b>P235/75R15 All-Terrain OWL</b>	P235/75R15 All-Terrain OWL	
Wheel Size/Appearance (4) .....		15" Argent Steel	15" Argent Steel	<b>15" Silver Steel</b>	15" Argent Steel	<b>15" Silver Steel</b>	15" Silver Steel	
<b>KEY EXTERIOR FEATURES</b>								
Bumpers, Front Bumper & Rear Step .....		Black	Black	Black	Black	Black	Black	
Grille .....		Black	Black	Black	Black	Black	Black	
Lamps, Fog .....		—	—	—	—	—	—	
<b>Mud Flaps/Stone guards:</b>								
— Stone Guards, front/rear .....		—	—	—	<b>Std.</b>	—	—	
— Stone Guards, Mud Flaps - rear .....		Std.	Std.	Std.	—	<b>Std.</b>	Std.	
Step Bar .....		—	—	—	—	—	—	
Tow Hooks, Two .....		—	—	—	—	—	—	
Wheel Lip Moldings .....		—	—	—	—	—	—	
Wiring Harness, Trailer Tow, 4-Pin .....		Std.	Std.	Std.	Std.	Std.	Std.	
<b>KEY INTERIOR FEATURES</b>								
Air Conditioning .....		Std.	Std.	Std.	Std.	Std.	Std.	
<b>Audio:</b>								
— AM/FM Stereo w/Clock .....		Std.	Std.	Std.	Std.	Std.	Std.	
Floor Covering, Black Vinyl .....		Std.	Std.	Std.	Std.	Std.	Std.	
Floor Covering, Color Coordinated Carpet .....		—	—	—	—	—	—	
Map Pockets, Door Trim .....		—	—	—	—	—	—	
<b>Seats:</b>								
— Vinyl 60/40 Bench .....		Std.	Std.	Std.	—	—	—	
SecuriLock™ .....		Std.	Std.	Std.	Std.	Std.	Std.	
Steering Wheel, Leather Wrapped .....		—	—	—	—	—	—	
<b>GROUPS/PACKAGES (See Group/Misc. page for content)</b>								
<b>Power Equipment Group (PEG) .....</b>		—	—	—	—	—	—	
<b>Smoker's Package .....</b>	<b>65S</b>	Optional	Optional	Optional	Optional	Optional	Optional	
<b>AVAILABLE OPTIONS</b>								
Audio, AM/FM Stereo CD Player w/Clock .....	<b>58Z</b>	Optional	Optional	Optional	Optional	Optional	Optional	
Bed Liner, Under Rail .....	<b>86U</b>	Optional	Optional	Optional	Optional	Optional	Optional	
Engine Block Heater (Fleet only w/valid FIN code) .....	<b>41H</b>	Optional	Optional	Optional	Optional	Optional	Optional	
Lamps, Daytime Running (Fleet only w/valid FIN code) .....	<b>61R</b>	Optional	Optional	Optional	Optional	Optional	Optional	
Limited Slip Rear Axle .....	<b>XAB</b>	—	<b>Optional</b>	Optional	Optional	Optional	Optional	
Payload Pkg. 2, - Max/GVWR (lb.)** .....	<b>20B</b>	Optional 1560/4720	<b>Std.</b>	Std.	Std.	Optional 1560/5320	<b>Std.</b>	
<b>Seats:</b>								
— Cloth 60/40 Split Bench .....	<b>R</b>	Optional	Optional	Optional	<b>Std.</b>	Std.	Std.	
— Rear Vinyl Jump Seats .....	<b>873</b>	—	—	—	<b>Std.**</b>	Std.**	Optional	
Steering Wheel, Tilt/Speed Control .....	<b>52N</b>	Optional	Optional	Optional	Optional	Optional	Optional	
Tire, Conventional Full Size 15" Spare .....	<b>51D</b>	Optional	Optional	—***	Optional	—***	—***	
Trailer Tow, Class III <sup>1</sup> .....	<b>53L</b>	—	<b>Optional<sup>1</sup></b>	Optional	Optional <sup>1</sup>	Optional	Optional	

NOTE: **Bolded text indicates an upgrade from previous array.**  
**\*Unique Fleet array orders will require a valid FIN Code.**  
**\*\*Payload Package 2 (20B) includes HD Shocks on 4x2 Configurations only.**  
**\*\*\*May be deleted from order choose 873 in delete section in CONCEPS.**  
**\*\*\*Unique Fleet 4x4 units will receive a standard Full Size 15" Spare.**  
**Deletion of 873 will reduce Max/GVWR rates.**

<sup>1</sup> Option 53L, Trailer Tow Package, Class III requires Conventional Full Size Tire 51D Option.

## 2004 RANGER GROUP/MISCELLANEOUS OPTIONS

**BFT COMPONENT PACKAGE (98B)****Includes:**

- Limited Slip Axle
- Payload Package #2
- Trailer Tow, Class III

**BRIGHT APPEARANCE PACKAGE (94C)****Includes chromed components:**

- Bedrails with Black colored resin end caps
- Step bars with non-skid surface
- Exhaust tip

**Not available with:**

- Flareside Box (173)

**BRIGHT TRIM GROUP (18C)**

- Step bars with non-skid surface
- Exhaust tip

**15" MACHINED SPLIT-SPOKE ALUMINUM WHEEL (64H)**

- Cast aluminum with silver painted insets (4)
- Mounted on P235/75R15 OWL tires (EDGE 4x2 R/C 422A)
- Mounted on P225/70R15 OWL tires (Requires XLT 4x2 Appearance Package 91A)

**EDGE 16" CAST ALUMINUM WHEEL & TIRE PACKAGE (64X)**

- Cast aluminum with silver painted insets (4)
- Mounted on P235/70R16 OWL tires

**Restrictions/Timing:** EDGE 4x2 Super Cab models *only*

**LEATHER TRIMMED 60/40 SPLIT BENCH SEAT (88T)**

- Seating surface trimmed in smooth luxurious leather
- Requires 5-Speed automatic transmission (44D)

**LEATHER TRIMMED FRONT SPORT BUCKET SEATS (88U)**

- Seating surface trimmed in smooth luxurious leather

**PIONEER® 290-WATT SOUND SYSTEM (58E)**

- AM/FM "in-dash" 6-disc MP3/CD player
- Multi-channel amplifier
- 6 ½" powered bass subwoofer with 9.2 liter enclosure
- 5 ¼" Polypropylene mid-range speakers
- 6"x8" Poly dual cone "full-range" rear speakers

**Required Equipment:**

- Front Sport Bucket Seats (S) with center floor console\*
- Tilt Wheel with Speed Control (52N)
- 5-Speed automatic transmission (44D) & PEG (47F)

\*Placement of console deletes base console/ette/cupholders

**POWER EQUIPMENT GROUP "PEG" (47F)**

- Power windows/locks/mirrors
- Remote keyless entry
- Includes standard high series interior door panels with map pockets for EDGE/TREMOR models

**PRIVACY GLASS (50P)**

- Rear quarter windows
- Back window

**SMOKER'S PACKAGE (65S)**

- Ashtray mounted below center instrument panel
- Cigarette lighter
- Arrays 473A, 490A, (FX4/Level II with manual transmission), Pioneer 290-watt Sound System (58E) will have center console placed ash cup in lieu of ashtray

**XLT 4x2 APPEARANCE PACKAGE (91A)**

- Front chrome bar grille
- Chrome front and rear step bumpers
- P225/70R15x15 all-season OWL tires
- 15" 7-Spoke chrome steel wheels (4)

**Or option up on the wheels:**

- 15" Machined split spoke aluminum wheels (4), (64H)

**TRAILER TOW, CLASS III (53L)**

- Frame mounted receiver hitch unit

**VINYL "SLUSH" MAT, FRONT (21V) – "NO COST OPTION"**

- Can be ordered in lieu of standard carpeted "throw-in" mats on XLT models equipped with carpeted flooring. Excludes XLT Value Appearance, TREMOR, EDGE, XL series

**MISCELLANEOUS**

Predelivery Only .....	361
Predelivery w/Undercoat .....	362
COV Required .....	79V
Local/State Ordinance Deviation .....	931
Priced DORA .....	C09

**SPECIAL ORDERS**

(FLEET ONLY. See Dealer Special Order Binder for ordering guidelines and restrictions.)

**CALIFORNIA EMISSIONS STATES/CROSS-BORDER STATES\*\*\*****CALIFORNIA EMISSIONS SYSTEM .....** 422

Required on all units for California, Maine, Massachusetts, New York, and Vermont registration. Federal LEV II (**late availability**) tailpipe emissions will apply to units meeting weight category of 3,750 lbs. or greater, equipped with 4.0L V6 w/automatic transmission. Optional for Cross-Border States.

**CALIFORNIA EMISSIONS SYSTEM NOT REQUIRED .....** 423

Control code for units either shipped to California Emissions States dealers or ordered by California Emissions States dealers for registration in non-California States locations.

**CALIFORNIA PUBLIC SERVICE/EMERGENCY VEHICLE****EXCEPTION .....** 936

Only available on units sold to authorized governmental units and privately owned ambulance companies. Must also use Code 423 when ordering.

**NON-CALIFORNIA EMISSIONS/NON-CROSS-BORDER STATES****DEALER ORDER FOR CALIFORNIA STATES REGISTRATION .....** 93N

Required on all units ordered by dealers for California Emissions States registrations when the vehicles are being delivered to non-California Emissions, non-Cross-Border States locations. Also requires 422 California Emissions System.

**CFFP LEV .....** Std

All engine powertrains offered on Ranger meet CFFP requirements for Federal LEV certified vehicles, to include the following states: Colorado, Georgia, Illinois, Indiana, Texas and Wisconsin.

**\*\*\*CROSS-BORDER STATES**

Cross-Border States are Arizona, Connecticut, Nevada, New Hampshire, New Jersey, Oregon, Pennsylvania, and Rhode Island.

**ENGINE BLOCK HEATER**

Standard and only available in AK, MN, ND, SD, MT, WI and WY states. Other states available via FCSD.

**NOTE: Fleet Only** – Engine block heater option (41H) in all states with valid FIN code.

**DAYTIME RUNNING LAMPS**

**NOTE: Fleet Sales Only** – Available as an option (61R) across all arrays with valid FIN code.

**UNIQUE FLEET ARRAY ORDERS**

**Restriction: Fleet Sales Only** – Available with valid FIN code.

**VISTEON AUDIO UPGRADE PROGRAM**

Enables "like-the factory" audio system upgrades for dealer stock vehicles. Product may be ordered direct for installation by your personnel or installed through your authorized audio distributor. For more information, contact your parts manager, your Visteon Authorized Audio Distributor, or call Visteon Customer Service @ 1-877-725-4527.

**NOTE: AUDIO UPGRADES ARE COVERED BY THE NEW CAR VEHICLE WARRANTY AND MAY BE RESIDUALIZED ON A RED CARPET LEASE.**

**SNOW PLOW USAGE**

Not recommended for snow plowing.

<sup>1</sup> Dealer must have a pre-existing contract with a pre-delivery service company in order to take advantage of this option.

10/15/03

## 2004 RANGER COLOR & TRIM

INTERIOR TRIM TYPE AND COLOR SELECTOR NOTE: First letter denotes type, second letter denotes color.		INTERIOR TRIM COLORS				
		Medium Pebble	Medium Dark Flint	Ebony/Red	Ebony/Blue	Solid Ebony
<b>XL REGULAR CAB/SUPERCAB</b>						
Vinyl 60/40 Split Bench (Regular Cab and Unique Fleet)		QP	QF			
Cloth 60/40 Split Bench (Super Cab and Unique Fleet Only)★		RP	RF			
<b>EDGE REGULAR/SUPERCAB</b>						
Cloth 60/40 Split Bench★		RP	RF			
Cloth Sport Bucket Seats (Optional only on 471A, 472A, 475A, Standard on 473A)★		SP	SF			
Leather Trimmed 60/40 Split Bench Seat (Optional on Super Cab only)★		TP	TF			
Leather Trimmed Sport Bucket Seats (Optional on Super Cab only)★		UP	UF			
<b>TREMOR</b>						
Cloth 60/40 Split Bench			RF			
Cloth Sport Bucket Seats★			SF			
<b>XLT REGULAR/SUPERCAB and FX4/OFF-ROAD</b>						
60/40 Cloth Split Bench		RP	RF			
Cloth Sport Bucket Seats★		SP	SF			
Leather Trimmed 60/40 Split Bench Seat★		TP	TF			
Leather Trimmed Front Sport Bucket Seats★		UP	UF			
<b>FX4/LEVEL II</b>						
Cloth Sport Front Bucket Seats				MB	LB	
Leather Trimmed Sport Front Bucket Seats★						UB
<b>EXTERIOR COLOR</b>		<b>AVAILABILITY</b>				
<b>COLOR</b>	<b>CODE</b>					
<b>XL &amp; Unique Fleet Series</b>						
Arizona Beige Clearcoat Metallic	AQ	•				
Black Clearcoat	UA		•			
★Silver Clearcoat Metallic	YN		•			
Oxford White Clearcoat	YZ		•			
<b>EDGE</b>						
★Dark Shadow Grey Clearcoat Metallic	CX		•			
Bright Red Clearcoat	E4	•	•			
Sonic Blue Clearcoat Metallic	SN		•			
Black Clearcoat	UA	•	•			
Oxford White Clearcoat	YZ	•	•			
<b>TREMOR</b>						
★Dark Shadow Grey Clearcoat Metallic	CX		•			
Bright Red Clearcoat	E4		•			
Sonic Blue Clearcoat Metallic	SN		•			
Black Clearcoat	UA		•			
★Oxford White Clearcoat	YZ		•			
<b>XLT &amp; FX4/Off-Road</b>						
★Arizona Beige Clearcoat Metallic	AQ	•				
★Dark Shadow Grey Clearcoat Metallic	CX		•			
Bright Red Clearcoat	E4	•	•			
Toreador Red Clearcoat Metallic	FL	•	•			
★Dark Green Satin Clearcoat Metallic	FU	•	•			
Sonic Blue Clearcoat Metallic	SN		•			
Black Clearcoat	UA	•	•			
★Silver Clearcoat Metallic	YN		•			
Oxford White Clearcoat	YZ	•	•			
<b>FX4/Level II</b>						
★Dark Shadow Grey Clearcoat Metallic	CX				•	•
Bright Red Clearcoat	E4			•		•
Sonic Blue Clearcoat Metallic	SN				•	•
Black Clearcoat	UA			•		•
Oxford White Clearcoat	YZ			•		•

**LEGEND:** ★ = New for this model year. • = Available.

# 2004 RANGER FUEL ECONOMY

		50 STATES			
ENGINE DISPL.	TRANSMISSION	F.E. LABEL ADJUSTED		ESTIMATED ANNUAL FUEL COST	MEMO: UNADJUSTED COMBINED
		CITY	HIGHWAY		
<b>4 X 2</b>					
2.3L EFI I4	5-Speed Manual O/D	24	29	\$808	30.1
	5-Speed Automatic O/D	22	26	\$876	28.3
3.0L EFI V6	5-Speed Manual O/D	18	23	\$1,050	23.2
	5-Speed Automatic O/D	18	22	\$1,105	22.7
4.0L EFI V6	5-Speed Manual O/D	17	23	\$1,105	22.5
	5-Speed Automatic O/D	17	22	\$1,223	21.7
<b>4 X 4</b>					
3.0L EFI V6	5-Speed Manual O/D	17	21	\$1,105	21.7
	5-Speed Automatic O/D	16	20	\$1,168	20.7
4.0L EFI V6	5-Speed Manual O/D	15	19	\$1,367	19.6
	5-Speed Automatic O/D	15	19	\$1,450	19.3