

4RUNNER

SPECIFICATIONS

	V6			V	/8
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ENGINE

Туре	4.0-liter, 6-cylinder, 24-valve, aluminum alloy block with aluminum alloy head	4.7-liter, 8-cylinder, 32-valve, steel alloy block with aluminum alloy head		
Bore and Stroke	3.70 x 3.74 inches	3.70 x 3.31 inches		
Displacement	3956 cc	4664 cc		
Compression Ratio	10.0:1	10.0:1		
Valve Train	DOHC, 4-valve/cylinder	DOHC, 4-valve/cylinder		
Horsepower (SAE Net)**	236 hp @ 5,200 rpm	260 hp @ 5,400 rpm		
Torque**	266 lb-ft @ 3,800 rpm	306 lb-ft @ 3,400 rpm		
Ignition System	TDI	TDI		
Fuel System	Sequential multi-point EFI	Sequential multi-point EFI		
Recommended Fuel	87-octane unleaded	87-octane unleaded		
Emission Control	LEV	LEV		

POWERTRAIN

Drive System Type	Rear-wheel 2WD or multi-mode 4WD	Rear-wheel 2WD or full-time 4WD		
	5-speed ECT automatic	5-speed ECT automatic		
	1st 3.520	1st 3.520		
	2nd 2.042	2nd 2.042		
Defice	3rd 1.400	3rd 1.400		
Ratios	4th 1.000	4th 1.000		
	5th 0.716	5th 0.716		
	Reverse 3.224	Reverse 3.224		
	Differential Ratio 3.727	Differential Ratio 3.727		
Transfer Case	High: 1.000	High: 1.000		
Transfer Case	Low: 2.566	Low: 2.566		
	Type: Torsen® type with differential lock	Type: Torsen® type with differential lock		
	Torque Split (Front/Rear)	Torque Split (Front/Rear)		
Center Differential	Straight Line 40/60	Straight Line 40/60		
	Turning (fr wheel spin) 29/71	Turning (fr wheel spin) 29/71		
	Turning (rr wheel spin) 53/47	Turning (rr wheel spin) 53/47		



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SUSPENSION

	Front: Independent suspension	Front: Independent suspension
	Rear: 4-link rigid type with coil springs	Rear: 4-link rigid type with coil springs
Stabilizer Bar Diameter	Front: 1.14 inches (2WD) 1.18 inches (4WD) Rear: 0.83 inches	Front: 1.14 inches (2WD) 1.18 inches (4WD) Rear: 0.83 inches

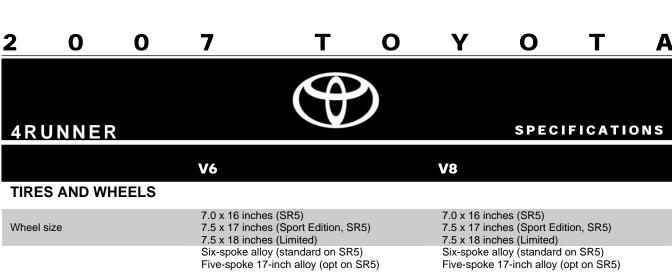
V8

BRAKES

Front	Ventilated disc	Ventilated disc
Front Diameter	12.6 inches 13.3 inches (Sport only)	12.6 inches 13.3 inches (Sport only)
Rear	Ventilated disc	Ventilated disc
Rear Diameter	16/17-inch alloys: 12.3 inches	16/17-inch alloys: 12.3 inches
Parking	Foot applied, foot released	Foot applied, foot released
Anti-lock Brake System (ABS)	Standard with Electronic Brake Force Distribution (EBD) and Brake Assist (BA)	Standard with Electronic Brake Force Distribution (EBD) and Brake Assist (BA)
Swept Area	Front: 420 sq cm Rear (all): 320 sq cm Sport Edition (front): 450 sq cm	Front: 420 sq cm Rear (all): 320 sq cm Sport Edition (front): 450 sq cm

STEERING

Туре	Power-assisted and variable gear rack-and-pinion	Power-assisted and variable gear rack-and-pinion
Overall Ratio	15.6:1	15.6:1
Turns (lock to lock)	3.04	3.04
Turning diameter	37.4 feet	37.4 feet



Type and Material	Six-spoke alloy (standard on SR5) Five-spoke 17-inch alloy (opt on SR5) Five-spoke 18-inch alloy (std on Limited) Unique six-spoke 17-inch alloy (std on Sport Edition)	Six-spoke alloy (standard on SR5) Five-spoke 17-inch alloy (opt on SR5) Five-spoke 18-inch alloy (std on Limited) Unique six-spoke 17-inch alloy (std on Sport Edition)
Tire Size	P265/70 R16 P265/65 R17 P265/60 R18	P265/70 R16 P265/65 R17 P265/60 R18
Tire Type	Mud and snow radial	Mud and snow radial
Spare	Full-size alloy	Full-size alloy

CAPACITIES

Engine Oil	6.4 quarts	6.0 quarts
Fuel Tank	23.0 gallons	23.0 gallons

EXTERIOR DIMENSIONS (inches)

Wheelbase	109.8	109.8
Overall Length	189.2	189.2
Overall Width	75.2	75.2
Overall Height (without Air Suspension)	w/o roof rack: 69.3 w/ roof rack: 71.1 w/rear spoiler: 70.9 Sport Edition: 71.3	w/o roof rack: 69.3 w/roof rack: 71.1 w/rear spoiler: 70.9 Sport Edition: 71.3
Tread	Front: 62.0 Rear: 62.0	Front: 62.0 Rear: 62.0
Minimum Ground Clearance	2WD: 8.7 4WD: 9.1	2WD: 8.7 4WD: 9.1
Approach Angle	30	30
Departure Angle	w/o hitch receiver: 26 w/hitch receiver: 24	w/o hitch receiver: 26 w/hitch receiver: 24

EPA ESTIMATED FUEL ECONOMY (mpg) Actual mileage may vary

City/Highway	City/Highway
18/21 (2WD)	16/20 (2WD)
17/21 (4WD)	15/19 (4WD)





V6 **V8**

INTERIOR DIMENSIONS (inches)

Headroom	First row:	39.7	First row:	39.7		
	w/sunroof	38.3	w/sunroof	38.3		
	Second row:	39.1	Second row:	39.1		
	Opt. Third row:	32.9	Opt. Third row:	32.9		
Legroom	First row:	41.8	First row:	41.8		
	Second row:	34.6/29.5 (outer, center)	Second row:	34.6/29.5 (outer, center)		
	Opt. Third row:	24.1	Opt. Third row:	24.1		
Shoulder Room	First row:	58.0	First row:	58.0		
	Second row:	57.2	Second row:	57.2		
	Opt. Third row:	56.7	Opt. Third row:	56.7		
Hip Room	First row:	55.3	First row:	55.3		
	Second row:	55.4	Second row:	55.4		
	Opt. Third row:	48.4	Opt. Third row:	48.4		
EPA Passenger Volume (cubic feet)	103.1		103.1			
EPA Cargo Volume (cubic feet)	Rear seats up: - w/o double de - w/double de Rear seats folde - w/o doub Opt. Third row s Opt. Third row s	cker: 40.6 ed: 72.4 ele decker: 75.1 eat: 12.1	Rear seats up: - w/o double come w/double decome Rear seats foldedecome Opt. Third row soon.	cker: 40.6 ed: 72.4 ole decker: 75.1 seat: 12.1		
EPA Interior Volume (cubic feet)	w/o double decke w/double decke		w/o double decl w/double decke			
EPA Class	Mid-size		Mid-size	Mid-size		

VEHICLE MASS (lbs.)

Curb Weight		SR5 4,045 4,300	4,090 4,345	SPORT N/A N/A	2WD: 4WD:	, -	LIMITED 4,305 4,555	SPORT N/A N/A
GVWR		5,330 (all) 5,580 (all)			2WD: 4WD:	5,490 (all) 6,005 (all)		
Payload		SR5 1,285 1,280	1,240 1,235	SPORT N/A N/A	2WD: 4WD:	SR5 1,265 1,500	1,185 1,450	SPORT N/A N/A
Towing Capacity		5,000 5,000			2WD: 4WD:	7,300 7,000		
Maximum Trailer Tongue Weight	2WD: 4WD:				2WD: 4WD:	730 700		

3-year/36,000-mile Comprehensive	3-year/36,000-mile Comprehensive
5-year/60,000-mile Powertrain	5-year/60,000-mile Powertrain
5-year/unlimited-mileage Corrosion Perforation	5-year/unlimited-mileage Corrosion Perforation