

1991 Ford Explorer Specifications

Engine	4.0L V6 OHV
Horsepower	155
Torque	220
Displacement	4016
Bore x Stroke	3.95 x 3.32
Compression Ratio	9.3:1

Transmission	A4LD 4sp Auto
1st	2.47:1
2nd	1.47:1
3rd	1:1
4th	.75:1
R	2.1:1

Transfer Case	BW 13-54 PT
2WD High	1:1
4WD High	1:1
4WD Low	2.48:1

Fuel Economy	2WD	4WD
A4LD	16/21	15/20

Available Trim	2 Door		4 Door	
	2WD	4WD	2WD	4WD
XL	X	X	X	X
Sport	X	X		
XLT			X	X
Eddie Bauer	X	X	X	X

Dimensions	2 Door	4 Door
Wheelbase	102.1 in	111.9 in
Overall Length	174.4 in	184.3 in
Front Tread	58.3 in	58.3 in
Rear Tread	58.3 in	58.3 in
Overall Height	67.5 in	67.3 in
Width	70.2 in	70.2 in
Front Overhang	29.6 in	29.6 in
Rear Overhang	42.8 in	42.8 in
Tailgate Width/Height	52.4in x 33.7 in	52.4in x 33.7 in
Approach Angle	32.9 deg	32.6 deg
Departure Angle	22.3 deg	22.3 deg
Load Dimensions w/rear seat	29.2 x 41.9 x 33.7	38.1 x 41.9 x 33.7
Load Dimensions w/o rear seat	59.5 x 41.9 x 33.7	72.9 x 41.9 x 33.7
Cargo Volume	69.4 cu ft	81.6 cu ft
Front Head room	39.9 in	39.9 in
Front Leg Room	42.1 in	42.1 in
Front Shoulder room	57.1 in	57.1 in
Front Hip room	51.9 in	51.9 in
Rear Head room	39.1 in	39.1 in
Rear Leg Room	35.6 in	36.6 in
Rear Shoulder Room	57 in	51.9 in
Rear Hip Room	43.6 in	51.9 in
Turning Radius	34.2 ft	37 ft
Speaker size	5x7	5x7
Subwoofer Size	6 in	6 in

Capacities		
Gas Tank	19.3 Gallons	
Oil	5qt	4qt w/o filter change
Cooling System	7.8 qt	8.6 qt With A/C
Transfer Case	2.5 pints	
Front Differential	3.5 pints	
Rear Differential	5.3 pints	
A4LD 4sp Auto Full Capacity	10 qts	
Mazda 5 sp Manual	5.6 pints	

Miscellaneous		
Alternator	95 Amp	1425 Watt
Steering Ratio	17:1	
Turns Lock to Lock	3	
Front Axle	Dana 35	
Rear Axle	Ford 8.8	
Braking 60 - 0	141 feet	
Slalom	52.7 mph	
Lateral G	0.68	

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