

CAPACITIES

Year	Model	Engine						Drive		Fuel Tank (gal.)	Cooling System (qts.)
		Displacement Liters (cc)	Engine ID/VIN	Oil with Filter (qts.)	Transmission (pts.)		Transfer Case (pts.)	Axle			
					5-Spd	Auto.		Front (pts.)	Rear (pts.)		
1990	Axxess	2.4 (2389)	KA24E	3.8	10.0	15.8	—	—	2.1	—	8.0
	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0	⑨
1991	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0	⑨
1992	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0	⑨
1993	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	20.0	⑨
	Quest	3.0 (2960)	VG30E	4.0	—	20.0	—	—	—	20.0	⑩
1994	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	20.0	⑨
	Quest	3.0 (2960)	VG30E	4.0	—	20.0	—	—	—	20.0	⑩
1995	Pick-Up	2.4 (2389)	KA24E	①	②	③	4.6	2.8	④	16.0	⑤
	Pick-Up	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	21.0 ⑧	⑨
	Pathfinder	3.0 (2960)	VG30E	⑥	⑦	③	4.6	3.1	5.8	20.0	⑨
	Quest	3.0 (2960)	VG30E	4.0	—	20.0	—	—	—	20.0	⑩
1996	Pathfinder	3.3 (3277)	VG33E	3.8	⑪	⑫	4.6	4.4	5.9	21.1	10
	Pick-up	2.4 (2389)	KA24E	①	⑬	—	4.6	⑭	⑮	15.9	⑤
	Pick-up	3.0 (2960)	VG30E	⑥	⑯	⑫	4.6	⑭	⑮	21.1	⑨
	Quest	3.0 (2960)	VG30E	4.3	—	20.0	—	—	—	20.0	⑩
1997	Pathfinder	3.3 (3277)	VG33E	3.8	⑪	⑫	4.6	4.4	5.9	21.1	10
	Pick-up	2.4 (2389)	KA24E	①	⑬	—	4.6	⑭	⑮	15.9	⑤
	Pick-up	3.0 (2960)	VG30E	⑥	⑯	⑫	4.6	⑭	⑮	21.1	⑨
	Quest	3.0 (2960)	VG30E	4.3	—	20.0	—	—	—	20.0	⑩
1998	Frontier	2.4 (2389)	KA24DE	⑰	⑱	16.8	4.8	2.8	⑮	15.9	⑤
	Pathfinder	3.3 (3277)	VG33E	3.8	⑪	⑫	4.8	4.4	4.9	21.1	11.25
	Quest	3.0 (2960)	VG30E	4.3	—	20	—	—	—	20.0	⑩
1999-00	Frontier	2.4 (2389)	KA24DE	⑰	⑱	16.8	4.8	2.8	⑮	15.9	⑤
	Frontier	3.3 (3277)	VG33E	⑰	⑱	16.8	4.8	2.8	⑮	15.9	⑤
	Pathfinder	3.3 (3277)	VG33E	3.8	⑪	⑫	4.8	4.4	4.9	21.1	11.25
	Quest	3.3 (3277)	VG33E	4.3	—	20	—	—	—	20.0	⑩

NOTE: All capacities are approximate. Add fluid gradually and check to be sure a proper fluid level is obtained.

① 2WD: 4.1 qts.
4WD: 3.5 qts.

⑥ 2WD: 4.25 qts.
4WD: 3.6 qts.

⑪ 2WD: 5.125 pts.
4WD: 10.75 pts.

⑤ H190A: 3.1 pts.
C200: 2.75 pts.

② 2WD: 4.25 pts.
4WD: 8.50 pts.

⑦ 2WD: 5.1 pts.
4WD: 7.6 pts.

⑫ 2WD: 17.5 pts.
4WD: 18 pts.

H233B: 5.9 pts.

③ 2WD: 16.75 pts.
4WD: 18.0 pts.

⑧ SE models: 16 gals.

⑬ 2WD: 4.3 pts.
4WD: 8.5 pts.

⑮ 2WD: 5.1 pts.
4WD: 7.6 pts.

④ 2WD: 3.12 pts.
4WD: 2.75 pts.

⑨ 2WD: 11.4 qts.
4WD: 12.4 qts.

⑭ R180A: 2.75 pts.
R200A: 3.1 pts.

⑰ 2WD: 3.75 qts.
4WD: 4.125 qts.

⑤ 2WD: 8.6 pts.
4WD: 9.5 pts.

⑩ With rear heater: 12.75 qts.
Without rear heater: 11.3 qts.

⑱ 2WD: 4.25 pts.
4WD: 10.4 pts.