

Vital Statistics	price, base/ as tested	engine	SAE net power/torque; weight/power	transmission/ gear ratios:1/ maximum test speed, mph/ axle ratio:1	curb weight, pounds	weight distribution, % front/rear	dimensions, inches				fuel tank, gallons	interior volume, cubic feet			suspension		brakes, front/rear	tires	
							wheel-base	length	width	height		front	rear	trunk	front	rear			
	AUDI A6 4.2 QUATTRO	\$49,908/ \$53,860 (2000)	DOHC 40-valve V-8, 255 cu in (4172 cc), aluminum block and heads, Bosch Motronic ME7.0 engine-control system with port fuel injection	300 bhp @ 6200 rpm/ 295 lb-ft @ 3000 rpm; 13.6 lb/bhp	5-speed automatic/ 3.57, 2.20, 1.51, 1.00, 0.80/ 49, 79, 115, 132, 132/ 2.73, electronic limited slip	4068	58.8/41.2	108.6	193.4	72.8	57.0	21.7	52	45	15	ind, 2 diagonal links and 2 lateral links per side, coil springs, anti-roll bar	ind, unequal-length control arms with a toe-control link, coil springs, anti-roll bar	vented disc/ vented disc; anti-lock control	Pirelli P6000, 255/40ZR-17 94Y
	BMW 540i	\$52,295/ \$61,395	DOHC 32-valve V-8, 268 cu in (4398 cc), aluminum block and heads, Bosch ME7.2 engine-control system with port fuel injection	282 bhp @ 5400 rpm/ 324 lb-ft @ 3600 rpm; 13.9 lb/bhp	5-speed automatic/ 3.57, 2.20, 1.51, 1.00, 0.80/ 38, 62, 91, 137, 151/ 3.15	3924	51.6/48.4	111.4	188.0	70.9	55.7	18.5	51	41	11	ind, strut located by 1 diagonal link and 1 lateral link, coil springs, anti-roll bar	ind, 1 control arm and 2 lateral links per side, coil springs, anti-roll bar	vented disc/ vented disc; anti-lock control	Dunlop SP Sport 2000E; F: 235/45ZR-17 94Y, R: 255/40ZR-17 94Y
	CADILLAC DTS	\$47,606/ \$52,479	DOHC 32-valve V-8, 279 cu in (4565 cc), aluminum block and heads, GM engine-control system with port fuel injection	300 bhp @ 6000 rpm/ 295 lb-ft @ 4400 rpm; 13.5 lb/bhp	4-speed automatic/ 2.96, 1.63, 1.00, 0.68/ 43, 79, 128, 130/ 3.71	4063	60.9/39.1	115.3	207.0	74.4	56.7	18.5	58	58	19	ind, strut located by a control arm, coil springs, electronically controlled shock absorbers, anti-roll bar	ind; semi-trailing arm with a toe-control link; electronically controlled, self-leveling shock absorbers; anti-roll bar	vented disc/ disc; anti-lock control	Goodyear Eagle LS, P235/55HR-17
	INFINITI Q45	\$51,047/ \$51,047 (2002)	DOHC 32-valve V-8, 274 cu in (4494 cc), aluminum block and heads, Nissan ECCS engine-control system with port fuel injection	340 bhp @ 6400 rpm/ 333 lb-ft @ 4000 rpm; 11.6 lb/bhp	5-speed automatic/ 3.54, 2.26, 1.47, 1.00, 0.83/ 57, 89, 137, 147, 147/ 2.76, limited slip	3941	54.3/45.7	113.0	199.6	72.6	58.9	21.4	60	47	14	ind, strut located by a control arm, coil springs, anti-roll bar	ind; 1 control arm, 2 lateral links, and 1 diagonal link per side; coil springs; anti-roll bar	vented disc/ vented disc; anti-lock control	Michelin Energy MXV4 Plus, P225/55VR-17
	JAGUAR S-TYPE 4.0	\$50,428/ \$57,500 (2002)	DOHC 32-valve V-8, 244 cu in (3996 cc), aluminum block and heads, Nippondenso EMS with port fuel injection	281 bhp @ 6100 rpm/ 287 lb-ft @ 4300 rpm; 14.2 lb/bhp	5-speed automatic/ 3.25, 2.44, 1.55, 1.00, 0.75/ 46, 61, 96, 134, 134/ 3.31	3965	52.2/47.8	114.5	191.3	71.6	55.7	18.4	54	45	13	ind, unequal-length control arms, 2-position electronically adjustable shock absorbers, coil springs, anti-roll bar	ind, unequal-length control arms, 2-position electronically adjustable shock absorbers, coil springs, anti-roll bar	vented disc/ vented disc; anti-lock control	Pirelli P Zero Asimmetrico, 235/50ZR-17 96W
	LEXUS GS430	\$48,348/ \$54,950	DOHC 32-valve V-8, 262 cu in (4293 cc), aluminum block and heads, Toyota engine-control system with port fuel injection	300 bhp @ 5600 rpm/ 325 lb-ft @ 3400 rpm; 12.8 lb/bhp	5-speed automatic/ 3.36, 2.18, 1.42, 1.00, 0.75/ 43, 67, 102, 146, 146/ 3.27	3828	53.0/47.0	110.2	189.2	70.9	56.7	19.8	56	41	15	ind, unequal-length control arms, coil springs, anti-roll bar	ind; 1 control arm, 1 diagonal link, 1 trailing link, and 1 toe-control link per side; coil springs; anti-roll bar	vented disc/ disc; anti-lock control	Goodyear Eagle GT+4, 225/55VR-16
	MERCEDES-BENZ E430	\$54,479/ \$62,929	SOHC 24-valve V-8, 260 cu in (4266 cc), aluminum block and heads, Bosch Motronic ME2.8 engine control system with port fuel injection	275 bhp @ 5750 rpm/ 295 lb-ft @ 3000 rpm; 13.3 lb/bhp	5-speed automatic/ 3.93, 2.41, 1.49, 1.00, 0.83/ 36, 59, 96, 129, 129/ 2.82	3665	52.9/47.1	111.5	189.4	70.8	56.7	21.1	51	44	15	ind, unequal-length control arms, coil springs, anti-roll bar	ind; 3 lateral links, 1 diagonal link, and 1 toe-control link per side; coil springs; anti-roll bar	vented disc/ disc; anti-lock control	Goodyear Eagle F1, 235/45ZR-17