

2007 AUDI S8

VEHICLE TYPE: front-engine, 4-wheel-drive, 5-passenger, 4-door sedan

PRICE AS TESTED: \$112,110 (base price: \$94,820)

ENGINE TYPE: DOHC 40-valve V-10, aluminum block and heads, direct fuel injection

Displacement 318 cu in, 5204cc

Power (SAE net) 450 bhp @ 7000 rpm

Torque (SAE net) 398 lb-ft @ 3500 rpm

TRANSMISSION: 6-speed automatic with manumatic shifting

Wheelbase: 115.9 in **Length:** 199.3 in

Width: 74.7 in **Height:** 56.1 in

Curb weight: 4634 lb

PERFORMANCE:	NEW	40,000
Zero to 60 mph	5.3 sec	5.1 sec
Zero to 100 mph	12.4 sec	12.1 sec
Zero to 130 mph	21.7 sec	21.4 sec
Street start, 5-60 mph	6.0 sec	5.5 sec
Standing 1/4-mile	13.7 sec	13.5 sec
	@ 105 mph	@ 106 mph
Braking, 70-0 mph	159 ft	165 ft
Roadholding, 300-ft-dia skidpad	0.87 g	0.87 g
Top speed (governor limited)	155 mph	155 mph
EPA fuel economy, city/highway driving	13/19 mpg	
C/D-observed fuel economy	17 mpg	
Unscheduled oil additions	5 qt	

WARRANTY:

4 years/50,000 miles bumper to bumper;

4 years/50,000 miles powertrain;

12 years/unlimited miles corrosion protection;

4 years/unlimited miles roadside assistance

OPERATING COSTS (FOR 40,000 MILES):

Service

(4 scheduled, 3 unscheduled) \$1149

Normal wear \$2696

Repair \$0

Gasoline (@ \$2.68 per gallon) \$6306

DAMAGE AND DESTRUCTION:

Offset head-on accident repair

(insurance claim) \$29,969

Radiator replacement \$1094

Front passenger seat-control

module replacement \$1193

Wheels (3) \$2115

Pirelli P Zero tires (9) \$4401

Rear bumper cover repair \$1408

Windshield replacement \$430

Front parking sensor repair \$61

LIFE EXPECTANCIES (ESTIMATED FROM 40,000-MILE TEST):

Tires 20,000 miles

Front brake pads 40,000 miles

Rear brake pads more than 100,000 miles

WHAT BITS AND PIECES COST:

Headlamp \$961

Engine air filter \$71

Oil filter \$26

Wheel \$705

Tire \$489

Wiper blades \$42

Front brake pads \$175