

## 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

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