

# 2007 Audi A8

## SE 4.2 TDI Quattro Tiptronic (Diesel)

## SE 4.2 FSI Quattro Tiptronic (Gas)

### Powertrain

|                              |  |   |
|------------------------------|--|---|
| <b>Fuel Injection System</b> | TDI Direct Injection                             | Gasoline Direct Injection               |
| <b>Displacement</b>          | 4.2l   | 4.2l                                    |
| <b>Cylinders</b>             | V8   | V8                                      |
| <b>Max. Torque</b>           | 479lbft @ 1600-3500rpm<br>(650Nm @ 1600-3500rpm) | 325lbft @ 3500rpm<br>(440 Nm @ 3500rpm) |
| <b>Max. Horsepower</b>       | 326 HP @ 3750rpm<br>(240 kW @ 3750rpm)           | 350 HP @ 6800rpm<br>(257 kW @ 6800rpm)  |
| <b>Transmission</b>          | 6-speed Tiptronic                                | 6-speed Tiptronic                       |

### Fuel Economy

#### (European Driving Cycle)

|                 | mpg  | l/100km | Diesel<br>advantage | mpg  | l/100km |
|-----------------|------|---------|---------------------|------|---------|
| <b>City</b>     | 21.2 | 13.3    | +18%                | 18   | 15.7    |
| <b>Highway</b>  | 39.2 | 7.2     | +13%                | 34.5 | 8.2     |
| <b>Combined</b> | 30.1 | 9.4     | +16%                | 25.9 | 10.9    |

### Performance

|                      |         |           |         |           |
|----------------------|---------|-----------|---------|-----------|
| <b>Top Speed</b>     | 155mph  | 249 km/h  | 155 mph | 249 km/h  |
| <b>0-62 mph</b>      | 5.9 sec |           | 6.1 sec |           |
| <b>Fuel Capacity</b> | 24 gal. | 90 liters | 24 gal. | 90 liters |

### Emissions

|                       |          |          |            |          |
|-----------------------|----------|----------|------------|----------|
| <b>CO<sub>2</sub></b> | 400 g/mi | 249 g/km | 416.8 g/mi | 259 g/km |
|-----------------------|----------|----------|------------|----------|

### Weight

|               |          |         |          |         |
|---------------|----------|---------|----------|---------|
| <b>Weight</b> | 4287lbs. | 1945 kg | 3968lbs. | 1800 kg |
|---------------|----------|---------|----------|---------|

This vehicle is imported from Europe by Robert Bosch LLC for the purpose of demonstrating Bosch diesel fuel injection technology. Future availability of this vehicle in the U.S. market is not implied.

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