Audi SQ9 – 4.0 TFSI V8 Biturbo Engine

Engineering and performance

The SQ9 is powered by a revised 4.0-liter twin turbo V8 producing 591 hp and 590 lb.-ft. of torque, delivering 0-60 mph in 3.8 seconds – making it the quickest accelerating three-row SUV to 60 mph in its class. The engine is paired with an eight-speed Tiptronic transmission and Audi quattro with electronically controlled rear-axle differential lock. An electromechanical clutch modulates torque flow between the front and rear axles. When needed for dynamic driving, the system can send almost all available torque to the rear. An electronically controlled locking rear differential and a staggered-width tire setup mounted on wheels sized up to 23 inches with available summer tires further enhance traction and cornering precision.

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