

***That all changed with the X5M and X6M models. BMW quite simply offers the highest performance SUV's in the marketplace and compared to the Porsche Cayenne Turbo S they are a bargain.***

***Mercedes-AMG is attempting to capitalize on the success of the BMW X6 with the GLE coupe. It is just a restyled GLE much like the X6 is an X5 with slightly different styling. The idea is to stretch the development dollars on the platform to the maximum.***

***Land Rover made a splash with the Range Rover Sport SVR. [Considering it set a Nurburgring lap record for SUV's](#) it was clear they meant business. However, the SVR features a supercharged direct injection V8 while the competition is turbocharged. Can it top the turbo Germans?***

***We already knew the F86 X6M would be quite quick based on [Car and Driver's F85 X5M test results from August last year](#). Not to mention the [absurdly quick 1/4 mile times we are seeing](#). MotorTrend fortunately decided to compare the X6M to the Porsche Cayenne Turbo S, Range Rover Sport SVR, and Mercedes-AMG GLE63 S at the same time and same place which provides quite a bit of context.***

***What it ultimately shows is that BMW is the cream of the crop. The X6M is the quickest in a straight line. It is the fastest with its 114.3 miles per hour of trap speed. Hell, it gets to 100 miles per hour a full second quicker than the next vehicle which is the Mercedes-AMG GLE63 S. BMW has the most muscle, no doubt about it.***

***It is also the quickest around the roadcourse. Here are the laptime results:***

- 4. Range Rover Sport SVR: 1:38.78***
- 3. AMG GLE Coupe S: 1:36.00***
- 2. Porsche Cayenne Turbo S: 1:34.32***
- 1. BMW X6 M: 1:32.46.***

***That is a beatdown. The X6M even edged out an M3 although MotorTrend does not specify***

*which M3 it beat. Even so, that is remarkable as it should be not be beating any M3 around a track. The X6M is clearly doing it mostly with muscle though.*

*The X6M is the fastest, lightest (tied with the Cayenne), best handling, best balanced, and even the cheapest. It is the class benchmark.*

#### ***4th Place: Mercedes-AMG GLE63 S Coupe***

*Power and comfort and steering for days, but it gets some big things wrong. A blatant photocopy should not be duller than the original.*

#### ***3rd Place: Porsche Cayenne Turbo S***

*A refresh is coming and not a moment too soon. It's still great to drive, but all them gray hairs make the old king look, well, old.*

#### ***2nd Place: Land Rover Range Rover Sport SVR***

*We're not sure who needs the straitjacket more, the SVR or the team that tuned it. SUVs should (probably) not power oversteer, yet here we are.*

#### ***1st Place: BMW X6 M***

*An absolute rocket—0-60 mph in 3.7 seconds—and a delight to drive. Giant, deranged smiles can make you overlook shortcomings. It's the cheapest contender here, too.*



	<b>2015 BMW X6 M</b>	<b>2015 Land Rover Range Rover Sport SVR</b>	<b>2016 Mercedes-AMG GLE63 S Coupe 4Matic</b>	<b>2016 Porsche Cayenne Turbo S</b>
<b>POWERTRAIN/CHASSIS</b>				
<b>DRIVETRAIN LAYOUT</b>	<b>Front-engine, AWD</b>	<b>Front-engine, 4WD</b>	<b>Front-engine, AWD</b>	<b>Front-engine, AWD</b>
<b>ENGINE TYPE</b>	<b>Twin-turbo 90-deg V-8, alum block/heads</b>	<b>Supercharge d 90-deg V-8, alum block/heads</b>	<b>Twin-turbo 90-deg V-8, alum block/heads</b>	<b>Twin-turbo 90-deg V-8, alum block/heads</b>
<b>VALVETRAIN</b>	<b>DOHC, 4 valves/cyl</b>	<b>DOHC, 4 valves/cyl</b>	<b>DOHC, 4 valves/cyl</b>	<b>DOHC, 4 valves/cyl</b>
<b>DISPLACEMENT</b>	<b>268.2 cu in/4,395 cc</b>	<b>305.1 cu in/5,000 cc</b>	<b>333.3 cu in/5,461 cc</b>	<b>293.3 cu in/4,806 cc</b>
<b>COMPRESSION RATIO</b>	<b>10.0:1</b>	<b>9.5:1</b>	<b>10.0:1</b>	<b>10.5:1</b>
<b>POWER (SAE NET)</b>	<b>567 hp @ 6,000 rpm</b>	<b>550 hp @ 6,000 rpm</b>	<b>577 hp @ 5,500 rpm</b>	<b>570 hp @ 6,000 rpm</b>
<b>TORQUE (SAE NET)</b>	<b>553 lb-ft @ 2,200 rpm</b>	<b>502 lb-ft @ 2,500 rpm</b>	<b>561 lb-ft @ 1,750 rpm</b>	<b>590 lb-ft @ 2,500 rpm</b>
<b>REDLINE</b>	<b>7,000 rpm</b>	<b>6,400 rpm</b>	<b>6,400 rpm</b>	<b>6,700 rpm</b>
<b>WEIGHT TO POWER</b>	<b>9.1 lb/hp</b>	<b>9.8 lb/hp</b>	<b>9.3 lb/hp</b>	<b>9.1 lb/hp</b>
<b>TRANSMISSION</b>	<b>8-speed automatic</b>	<b>8-speed automatic</b>	<b>7-speed automatic</b>	<b>8-speed automatic</b>
<b>AXLE/FINAL-DRIVE RATIO</b>	<b>3.15:1/2.02:1</b>	<b>3.31:1/2.21:1</b>	<b>3.69:1/2.69:1</b>	<b>2.92:1/2.01:1</b>
<b>SUSPENSION, FRONT; REAR</b>	<b>Control arms, coil springs, adj shocks, adj anti-roll bar; multi-link, air springs, adj</b>	<b>Control arms, air springs, adj shocks, adj anti-roll bar; multi-link, air springs, adj</b>	<b>Control arms, air springs, adj shocks, adj anti-roll bar; multi-link, air springs, adj</b>	<b>Control arms, air springs, adj shocks, adj anti-roll bar; multi-link, air springs, adj shocks, adj anti-roll bar</b>

	<b>shocks, adj anti-roll bar</b>	<b>shocks, adj anti-roll bar</b>	<b>shocks, adj anti-roll bar</b>	
<b>STEERING RATIO</b>	<b>17.9:1</b>	<b>17.6:1</b>	<b>17.4:1</b>	<b>15.9:1</b>
<b>TURNS LOCK-TO-LOCK</b>	<b>2.7</b>	<b>2.8</b>	<b>2.8</b>	<b>2.6</b>
<b>BRAKES, F;R</b>	<b>15.2-in vented, drilled; 15.2-in vented, drilled, ABS</b>	<b>15.0-in vented disc; 14.4-in vented disc, ABS</b>	<b>15.4-in vented, drilled, grooved disc; 13.6-in vented, drilled, grooved disc, ABS</b>	<b>16.5-in vented, drilled, carbon-ceramic disc; 14.6-in vented, drilled, carbon-ceramic disc, ABS</b>
<b>WHEELS</b>	<b>10.0 x 21-in; 11.5 x 21-in, cast aluminum</b>	<b>9.5 x 21-in, cast aluminum</b>	<b>10.0 x 22-in; 11.5 x 22-in, cast aluminum</b>	<b>10.0 x 21-in, cast aluminum</b>
<b>TIRES</b>	<b>285/35ZR21 105Y; 325/30ZR21 108Y Michelin Pilot Super Sport</b>	<b>275/45R21 110Y Michelin Latitude Sport</b>	<b>285/40ZR22 106Y MO; 325/35ZR22 110Y MO Continental Conti Sport Contact</b>	<b>295/35R21 107Y Yokohama Advan Sport N2</b>
<b>DIMENSIONS</b>				
<b>WHEELBASE</b>	<b>115.5 in</b>	<b>115.1 in</b>	<b>114.8 in</b>	<b>114.0 in</b>
<b>TRACK, F/R</b>	<b>65.6/65.6 in</b>	<b>66.5/66.3 in</b>	<b>65.9/66.7 in</b>	<b>65.4/65.9 in</b>
<b>LENGTH x WIDTH x HEIGHT</b>	<b>193.8 x 78.3 x 66.5 in</b>	<b>190.9 x 78.1 x 68.1-72.6 in</b>	<b>192.6 x 78.9 x 67.7 in</b>	<b>191.1 x 78.7 x 64.9-69.2 in</b>
<b>GROUND CLEARANCE</b>	<b>8.1 in</b>	<b>8.4-10.9 in</b>	<b>7.8 in</b>	<b>6.4-10.7 in</b>
<b>APPRCH/DEPART ANGLE</b>	<b>18.3/20.3 deg</b>	<b>22.4-30.0/22.5-27.3 deg</b>	<b>22.4/24.5 deg</b>	<b>22.2-29.8/21.0-26.7 deg</b>
<b>TURNING CIRCLE</b>	<b>42.0 ft</b>	<b>40.4 ft</b>	<b>38.7 ft</b>	<b>39.0 ft</b>
<b>CURB WEIGHT</b>	<b>5,187 lb</b>	<b>5,412 lb</b>	<b>5,359 lb</b>	<b>5,187 lb</b>
<b>WEIGHT DIST., F/R</b>	<b>51/49 %</b>	<b>52/48 %</b>	<b>54/46 %</b>	<b>53/47 %</b>

<b>TOWING CAPACITY</b>	<b>6,500 lb</b>	<b>7,716 lb</b>	<b>7,200 lb</b>	<b>7,716 lb</b>
<b>SEATING CAPACITY</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
<b>HEADROOM, F/R</b>	<b>39.9/37.9 in</b>	<b>39.4/39.1 in</b>	<b>38.9/38.5 in</b>	<b>39.6/38.9 in</b>
<b>LEGROOM, F/R</b>	<b>40.3/35.6 in</b>	<b>42.2/37.0 in</b>	<b>40.3/38.4 in</b>	<b>41.0/36.5 in</b>
<b>SHOULDER ROOM, F/R</b>	<b>60.5/57.9 in</b>	<b>60.7/59.5 in</b>	<b>58.5/58.4 in</b>	<b>58.9/56.1 in</b>
<b>CARGO VOL BEHIND F/R</b>	<b>59.7/26.6 cu ft</b>	<b>62.2/27.7 cu ft</b>	<b>60.7/23.0 cu ft</b>	<b>60.2/23.7 cu ft</b>
<b>TEST DATA</b>				
<b>ACCELERATION TO MPH</b>				
<b>0-30</b>	<b>1.4 sec</b>	<b>1.5 sec</b>	<b>1.4 sec</b>	<b>1.5 sec</b>
<b>0-40</b>	<b>2.0</b>	<b>2.3</b>	<b>2.1</b>	<b>2.2</b>
<b>0-50</b>	<b>2.8</b>	<b>3.2</b>	<b>2.9</b>	<b>3.2</b>
<b>0-60</b>	<b>3.7</b>	<b>4.3</b>	<b>3.9</b>	<b>4.2</b>
<b>0-70</b>	<b>4.7</b>	<b>5.6</b>	<b>5.0</b>	<b>5.6</b>
<b>0-80</b>	<b>5.9</b>	<b>6.9</b>	<b>6.5</b>	<b>7.3</b>
<b>0-90</b>	<b>7.4</b>	<b>8.6</b>	<b>8.2</b>	<b>9.0</b>
<b>0-100</b>	<b>9.0</b>	<b>10.4</b>	<b>10.0</b>	<b>11.1</b>
<b>PASSING, 45-65 MPH</b>	<b>1.8</b>	<b>2.1</b>	<b>1.9</b>	<b>2.1</b>
<b>QUARTER MILE</b>	<b>12.1 sec @ 114.3 mph</b>	<b>12.7 sec @ 110.1 mph</b>	<b>12.5 sec @ 110.5 mph</b>	<b>12.9 sec @ 107.4 mph</b>
<b>BRAKING, 60-0 MPH</b>	<b>105 ft</b>	<b>125 ft</b>	<b>112 ft</b>	<b>107 ft</b>
<b>LATERAL ACCELERATION</b>	<b>0.98 g (avg)</b>	<b>0.84 g (avg)</b>	<b>0.93 g (avg)</b>	<b>0.93 g (avg)</b>
<b>MT FIGURE EIGHT</b>	<b>24.3 sec @ 0.84 g (avg)</b>	<b>25.8 sec @ 0.76 g (avg)</b>	<b>25.2 sec @ 0.77 g (avg)</b>	<b>24.6 sec @ 0.83 g (avg)</b>
<b>2.42-MI ROAD COURSE LAP</b>	<b>92.46 sec</b>	<b>98.78 sec</b>	<b>96.00 sec</b>	<b>94.32 sec</b>
<b>TOP-GEAR REVS @ 60 MPH</b>	<b>1,500 rpm</b>	<b>1,800 rpm</b>	<b>1,600 rpm</b>	<b>1,400 rpm</b>
<b>CONSUMER INFO</b>				
<b>BASE PRICE</b>	<b>\$103,095</b>	<b>\$111,470</b>	<b>\$110,225</b>	<b>\$158,295</b>
<b>PRICE AS TESTED</b>	<b>\$115,195</b>	<b>\$126,645</b>	<b>\$115,880</b>	<b>\$175,930</b>
<b>STABILITY/TRACTION CONTROL</b>	<b>Yes/Yes</b>	<b>Yes/Yes</b>	<b>Yes/Yes</b>	<b>Yes/Yes</b>
<b>AIRBAGS</b>	<b>Dual front,</b>	<b>Dual front,</b>	<b>Dual front,</b>	<b>Dual front, f/r side, f/r</b>

	<i>front side, f/r curtain, front knee</i>	<i>front side, f/r curtain</i>	<i>f/r side, f/r curtain, driver knee</i>	<i>curtain, front knee</i>
<b><i>BASIC WARRANTY</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>
<b><i>POWERTRAIN WARRANTY</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>
<b><i>ROADSIDE ASSISTANCE</i></b>	<b><i>4 yrs/Unlimited miles</i></b>	<b><i>4 yrs/50,000 miles</i></b>	<b><i>Unlimited</i></b>	<b><i>4 yrs/50,000 miles</i></b>
<b><i>FUEL CAPACITY</i></b>	<b><i>22.4 gal</i></b>	<b><i>27.7 gal</i></b>	<b><i>24.6 gal</i></b>	<b><i>26.4 gal</i></b>
<b><i>EPA CITY/HWY/COMB ECON</i></b>	<b><i>14/19/16 mpg</i></b>	<b><i>14/19/16 mpg</i></b>	<b><i>14/18/15 mpg</i></b>	<b><i>14/21/17 mpg</i></b>
<b><i>ENERGY CONS., CITY/HWY</i></b>	<b><i>241/177 kW-hrs/100 miles</i></b>	<b><i>241/177 kW-hrs/100 miles</i></b>	<b><i>241/187 kW-hrs/100 miles</i></b>	<b><i>241/160 kW-hrs/100 miles</i></b>
<b><i>CO2 EMISSIONS, COMB</i></b>	<b><i>1.22 lb/mile</i></b>	<b><i>1.22 lb/mile</i></b>	<b><i>1.25 lb/mile</i></b>	<b><i>1.18 lb/mile</i></b>
<b><i>RECOMMENDED FUEL</i></b>	<b><i>Unleaded premium</i></b>	<b><i>Unleaded premium</i></b>	<b><i>Unleaded premium</i></b>	<b><i>Unleaded premium</i></b>