

BMW X5 xDrive35i (F15)

2018 Model Year.

The BMW X5 created the SAV segment when it was introduced in 1999. By the end of the production run of the second generation X5 in 2013, over 1.3 million had been produced for markets all over the world. The third generation (F15) would build on the attributes that set the first two generations apart from crowd – luxury, versatility, and hallmark BMW driving dynamics.

Introduced at the Frankfurt Auto Show in September 2013, the F15 X5 was only slightly larger on the outside than its predecessor and rode on the same 115.5-inch wheelbase. But beneath the entirely new styling were a host of new systems intended to improve safety, efficiency, ride comfort, and handling.

When it hit the market late in 2013, the X5 offered two multi-award-winning six- and eight-cylinder TwinPower Turbo engines. Either drivetrain could be had with BMW's proven xDrive all-wheel-drive system, but for the first time customers could opt for the six-cylinder X5 sDrive35i for a more traditional rear-wheel-drive feel at a lower price.

The new X5 was simply brimming with innovative ConnectedDrive features that brought new levels of personalization, convenience, and interaction with the outside world. For example, with the optional Active Parking Assistant, the X5 could maneuver itself into a parallel parking space, controlling the steering, braking, and gear changes. And available driving assistance systems like Active Cruise Control with Stop&Go, Active Blind Spot Detection, Speed Limit Info, Lane Departure Warning, and Collision Mitigation with Pedestrian Detection eased the strain of everyday commuting.

2015 saw the introduction of BMW's very first plug-in hybrid Sports Activity Vehicle. The X5 xDrive40e paired a 2-liter TwinPower Turbo 4-cylinder engine with a 111-hp electric motor powered by a lithium-ion battery. The system produced a total of 308-hp and allowed the X5 xDrive40e to travel up to about 14 miles on electric power alone.

General Data

Length	192.4-in.
Width	76.3-in.
Height	69.4-in.
Weight	4,790 lbs.

Engine (BMW N55)

Engine type	BMW TwinPower Turbo I6
Valve linkage	DOHC, 4-valves/cylinder
Displacement	2,998 cc
Power output (US)	300 hp @ 5,800-6,000 rpm
Torque	300 lb.-ft. @ 1,200-5,000 rpm

Drivetrain

Transmission	ZF Type HP 8-speed STEPTRONIC
Front Suspension	Double wishbone
Rear Suspension	Multi-link
Brakes	Power ventilated disc, ABS
Wheels F/R	20 x 10.0 in/20 x 11.0 in

Chassis

Chassis/Body	Steel/thermoplastic unibody
Steering Type	Rack & pinion, vehicle speed-sensitive power assist

Production

Year of Production	2013-2018
Base MSRP (2018)	\$59,500