

## Fields of Form

Field	Description	Type	Options/Range
year	Model year	Range Slider	Min: 2000, Max: 2017
price_usd	Price in USD	Range Slider	Min: 5035.00, Max: 495000.00
horsepower	Engine horsepower	Range Slider	Min: 5, Max: 731
seating_configuration	Seating layout	Radio Button	2 Seats (2 Front Seats), 5 Seats (2 Front + 3 Rear), 7 Seats (2 Front + 3 Middle + 2 Rear)
number_of_airbags	Number of airbags	Range Slider	Min: 2, Max: 12
seat_material	Material of seats	Checkbox	Fabric, Leather / Fabric Mix, Premium Leather
heated_seats	Heated seats availability	Radio Button	No, Yes (Front + Rear), Yes (Front Only)
seat_adjustments	Seat adjustment type	Checkbox	Manual Adjustable, Power Adjustable (6-way), Power Adjustable (8-way) with Memory
price_segment	Price category	Checkbox	Budget, Luxury, Mid-Range, Premium
performance_tier	Performance level	Checkbox	Economy, High-Performance, Performance, Standard
cylinders	Number of cylinders	Range Slider	Min: 4, Max: 8
displacement_cc	Engine displacement (cc)	Range Slider	Min: 72, Max: 5998
engine_configuration	Engine layout	Checkbox	I4, V6, V8
torque_nm	Torque (Nm)	Range Slider	Min: 6, Max: 950
fuel_type	Fuel type	Radio Button	Diesel, Gasoline
aspiration	Engine aspiration	Radio Button	Naturally Aspirated, Turbocharged
fuel_tank_liters	Fuel tank capacity (liters)	Range Slider	Min: 55, Max: 75
transmission_type	Transmission type	Radio Button	Automatic, Manual
transmission_detailed	Detailed transmission	Checkbox	4-speed Manual, 5-speed Automatic, 6-speed Automatic, 8-speed Automatic
drivetrain	Drive type	Radio Button	All-Wheel Drive, Front-Wheel Drive

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Field	Description	Type	Options/Range
tyre_size_front	Front tire size	Checkbox	195/60R15, 205/65R16, 205/70R15, 225/50R18, 235/70R17, 265/75R16
tyre_size_rear	Rear tire size	Checkbox	195/60R15, 205/65R16, 205/70R15, 225/50R18, 235/70R17, 265/75R16
wheel_size_inches	Wheel size (inches)	Range Slider	Min: 15, Max: 18
brakes_front	Front brakes	Radio Button	Disc Brake, Ventilated Disc
brakes_rear	Rear brakes	Checkbox	Disc Brake, Drum Brake, Solid Disc, Ventilated Disc
abs_system	ABS availability	Radio Button	Maybe, Yes
brake_assist_system	Brake assist type	Checkbox	ABS, ABS + EBD, ABS + EBD + Brake Assist
braking_distance_100_to_0_meters	Braking distance (100-0 km/h, meters)	Range Slider	Min: 33.1, Max: 38.0
suspension_front	Front suspension	Checkbox	Independent, Independent Double Wishbone, MacPherson Strut
suspension_rear	Rear suspension	Checkbox	Independent, Leaf Spring, Multi-link, Torsion Beam
steering_type	Steering type	Radio Button	Electric Power Steering, Hydraulic Power Steering
steering_ratio	Steering ratio	Range Slider	Min: 14.5, Max: 15.5
wheelbase_mm	Wheelbase (mm)	Range Slider	Min: 2400, Max: 2700
ground_clearance_mm	Ground clearance (mm)	Range Slider	Min: 150, Max: 220
turning_radius_meters	Turning radius (meters)	Range Slider	Min: 3.6, Max: 4.1
curb_weight_kg	Curb weight (kg)	Range Slider	Min: 1500, Max: 2500
gvwr_kg	Gross vehicle weight rating (kg)	Range Slider	Min: 2100, Max: 3500
max_towing_capacity_kg	Max towing capacity (kg)	Range Slider	Min: 1500, Max: 3500
max_cargo_capacity_liters	Max cargo capacity (liters)	Range Slider	Min: 500, Max: 1500
acceleration_0_to_60_sec	0-60 mph acceleration (seconds)	Range Slider	Min: 7.1, Max: 12.0
top_speed_kmh	Top speed (km/h)	Range Slider	Min: 152, Max: 516
epa_city_mpg	EPA city MPG	Range Slider	Min: 8.5, Max: 25.3
epa_combined_mpg	EPA combined MPG	Range Slider	Min: 10.0, Max: 29.8
epa_highway_mpg	EPA highway MPG	Range Slider	Min: 11.5, Max: 34.3
co2_emissions_g_km	CO2 emissions (g/km)	Range Slider	Min: 8, Max: 24
power_to_weight_ratio	Power-to-weight ratio	Range Slider	Min: 7.5, Max: 1096.5
fuel_efficiency_estimate	Estimated fuel efficiency (custom metric)	Range Slider	Min: -5.0, Max: 25.0