



# 2014 Dodge Durango **SPECIFICATIONS**

Specifications are based on the latest product information available at the time of publication. All dimensions are in inches (millimeters) unless otherwise noted. All dimensions measured at curb weight with standard tires and wheels.

#### **GENERAL INFORMATION**

Vehicle Type	Four-door sport-utility vehicle (SUV)
Assembly Plant	Jefferson Avenue North, Detroit, Mich.
EPA Vehicle Class	Multi-purpose vehicle
Introduction Date	Third quarter of 2013 as a 2014 model

#### **BODY/CHASSIS**

Layout	Longitudinal front engine, rear-wheel drive (RWD) (tansfer case with full-time all-wheel drive available)
Construction	Steel unibody

#### **ENGINE: 3.6-LITER DOHC V-6**

Availability	Standard on SXT, Rallye, Limited and Citadel – RWD and AWD, (not available on R/T)	
Type and Description	60-degree V-type, liquid-cooled	
Displacement	220 cu. in. (3,604 cu. cm)	
Bore x Stroke	3.78 x 3.27 (96.0 x 83.0)	
Valve System	Chain-driven DOHC, 24 valves and hydraulic end-pivot roller rockers	
Fuel Injection	Sequential, multiport, electronic, returnless	
Construction	Aluminum deep-skirt block, aluminum alloy heads	
Compression Ratio	10.2:1	
Power (est.) (SAE J2723)	290 hp (216 kW) @ 6,400 rpm (SXT, Limited, Citadel) 295 hp (220 kW) (Rallye)	
Torque (est.) (SAE J2723)	260 lbft. (353 N•m) @ 4,800 rpm	
Max. Engine Speed	6,400 rpm (electronically limited)	
Fuel Requirement	Unleaded regular, 87 octane (R + M)/2	
Oil Capacity	6.0 qt. (5.7 liter)	
Coolant Capacity	14.0 qt. (13.25 liter)	
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features <sup>(a)</sup>	





EPA Fuel Economy mpg	RWD 18/25/20
(city/hwy/combined)	AWD 17/24/19
Assembly Plant	Trenton South Engine Plant, Trenton, Mich.

#### **ENGINE: 5.7-LITER V-8**

Availability	Standard on R/T and optional on Limited and Citadel (RWD and AWD)	
Type and Description	90-degree V-type, liquid-cooled	
Displacement	345 cu. in. (5654 cu. cm)	
Bore x Stroke	3.92 x 3.58 (99.5 x 90.9)	
Valve System	Variable-valve timing (VVT), pushrod-operated overhead valves, 16 valves, eight deactivating and eight conventional hydraulic lifters, all with roller followers	
Fuel Injection	Sequential, multi-port, electronic, returnless	
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers	
Compression Ratio	10.5:1	
Power (est.) (SAE J2723)	360 hp (268 kW) at 5,150 rpm	
Torque (est.) (SAE J2723)	390 lbft. (529 N•m) at 4,250 rpm	
Max. Engine Speed	5,800 rpm (electronically limited)	
Fuel Requirement	Unleaded mid-grade, 89 octane (R+M)/2 — recommended; unleaded regular, 87 octane (R+M)/2 — acceptable	
Oil Capacity	7 qt. (6.6 liter)	
Coolant Capacity	14.5 qt. (13.72 liter)	
Emission Controls	Dual close-coupled three-way catalytic converters, quad heated oxygen sensors and internal engine features <sup>(a)</sup>	
EPA Fuel Economy mpg (city/hwy/combined)	RWD 14/23/17 AWD 14/22/16	
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico	
(a)		

<sup>(</sup>a) Meets Calif. LEV II+ evaporative emission requirements in CA, NY, MA, ME, VT and Federal Bin 5+ Tier II emissions and Clean Fuel Fleet Certification (CCF).

### TRANSMISSION: ZF AUTOMATIC, EIGHT-SPEED OVERDRIVE

Availability	Standard on all models	
Description	Driver-interactive manual control via steering wheel paddle shifters and electronically modulated torque converter clutch	
Gear Ratios		
1st	4.714	
2nd	3.143	





3rd	2.106	
4th	1.667	
5th	1.285	
6th	1.000	
7th	0.839	
8th	0.667	
Reverse	3.295	

#### **TRANSFER CASE: MP 3010**

Availability	Standard with 3.6-liter engine and AWD
Туре	Single-speed
Operating Mode	Full-time AWD
Low Range Ratio	None
Torque Split, Front/Rear	50/50

## **TRANSFER CASE: MP 3022**

Availability	Standard with 5.7-liter engine and AWD
Туре	Two-speed, electronically shifted
Operating Modes	AWD Low (Lock), Neutral; full-time active AWD
Low Range Ratio	2.72
Torque Split, Front/Rear	Variable

### **AXLES**

Front	
Differential Type	Conventional
Availability	Standard on AWD models with 3.6-liter and 5.7-liter engines
Ring Gear Diameter	7.7 in. (195 mm)
Axle Ratios	3.45:1 — 3.6-liter engine 3.09:1 — 5.7-liter engine
Rear	
Differential Type	Conventional
Availability	Standard on all engines
Ring Gear Diameter	8.4 in. (215 mm) — 3.6-liter engine 8.9 in. (225 mm) — 5.7-liter engine
Axle Ratios	3.45:1 — 3.6-liter engine 3.09:1 — 5.7-liter engine





## **ELECTRICAL SYSTEM**

Alternator	160-amp; 180-amp or 220-amp depending on option content
Battery	Group 65 maintenance-free 750CCA

## **SUSPENSION**

Front	Short- and long-arm independent (SLA), coil springs, gas-charged, twin-tube coil- over shock absorbers, upper- and lower-control arms ("A" arms), stabilizer bar
Rear	Multi-link rear suspension, coil spring, twin tube shocks (including load leveling for towing), aluminum lower control arm, independent upper links (tension and camber) plus a separate toe link

## **STEERING**

Туре	Power rack and pinion	
Steering Ratio	19:1	
Turn Circle	37.1 ft. (11.3 m)	
Lock-to-Lock Steering Wheel Rotations	3.67	
Power Steering pump	Electro-hydraulic on V-6; hydraulic on V-8	

## **BRAKES**

Туре	Power-assisted, anti-lock braking system (ABS)	
Availability	Standard on all models	
Front		
Rotor size and type	13.0 x 1.26 (330 x 32) vented disc (standard duty)	
	13.8 x 1.26 in. (350 x 32mm) vented disc (heavy duty)	
Caliper size and type	1.89 (48) two-piston pin-slider caliper	
Swept area, (sq. in. / sq. cm)	305 sq. in. (1969 sq. cm) — standard duty	
	324 sq. in. (2088 sq. cm) — heavy duty	
Rear		
Rotor size and type	13.0 x 0.55 (330 x 14) solid disc (standard duty)	
	13.0 x 0.87 (330 x 22) vented disc (heavy duty)	
Caliper size and type	e 1.89 (48) single-piston floating caliper	
Swept area, (sq. in. / sq. cm) 232 sq. in. (1523 sq. cm)		





#### **DIMENSIONS AND CAPACITIES**

Wheelbase	119.8 (3042)
Track, Front	63.9 (1623)
Track, Rear	64.1 (1627)
Overall Length	201.2 (5110)
Overall Width (Width at Mirrors)	85.5 (2172)
Body Width	75.8 (1924)
Overall Height (at Roof Rail / at Antenna)	70.9 (1800.5) roof rail / 72.7 in. (1847 mm) to shark fin antenna
Load Floor Height	32.2 (817)
Sill Step Height	20.5 (521.5) / 20.6 (522.6)
Ground Clearance (with P265/60R18 Tire and 3.6L Engine)	8.1 (207)
Chassis (Fuel Tank)	10.0 (254)
Front Axle	9.6 (243.2)
Rear Axle	10.1 (256)
Approach Angle	16.3 degrees
Ramp Breakover Angle	18.1
Departure Angle	21.5 degrees
Frontal Area	31.0 sq. ft. (2.88 sq. m)
Drag Coefficient	Approximately 0.35
Fuel Tank Capacity	24.6 gal. (93.1 liter)

## **ACCOMMODATIONS**

Seating Capacity (front/second/third rows)	2/3/2, 2/2/2 with optional second-row captain's chairs	
Front		
Head Room	39.9 (1,013)	
Legroom	40.3 (1,025)	
Shoulder Room	58.5 (1,486)	
Hip Room	57.0 (1,449)	
Seat Travel	11.0 (280) driver, 9.0 (230) pass	
SAE Front Volume Index	54.4 cu. ft. (1.54 cu. m)	





Second Row	
Head Room	39.8 (1,011)
Legroom	38.6 (981)
Shoulder Room	50.4 (1,281)
Hip Room	42.8 (1,088)
SAE Volume	44.8 cu. ft. (1.27 cu. m)
Third Row	
Head Room	37.8 (960)
Legroom	31.5 (800)
Shoulder Room	50.4 (1,281)
Hip Room	42.8 (1,088)
SAE Volume	34.7 cu. ft. (0.98 cu. m)
SAE Cargo Volume	
Behind Third Row	17.2 cu. ft. (0.49 cu. m)
Behind Second Row	47.7 cu. ft. (1.35 cu. m)
Behind Front-row Seats with Rear Seats Folded	84.5 cu. ft. (2.39 cu. m)

# **WEIGHTS (Estimates)**

	MODEL	ENGINE	GVWR lbs. (kg)	CURB WEIGHT lbs. (kg)	PAYLOAD lbs. (kg)
RWD	SXT / Rallye	3.6-liter	6,500 (2,948)	4,756 (2,157)	1,330 (605)
	Limited	3.6-liter 5.7-liter	6,500 (2,948) 7,100 (3,221)	4,838 (2,195) 5,176 (2,348)	1,330 (605) 1,350 (610)
	Citadel	3.6-liter 5.7-liter	6,500 (2,948) 7,100 (3,221)	4,905 (2,225) 5,200 (2,359)	1,280 (580) 1,290 (585)
	R/T	5.7-liter	7,100 (3,221)	5,133 (2,328)	1,340 (605)
AWD	SXT / Rallye	3.6-liter	6,500 (2,948)	4,913 (2,229)	1,410 (640)
	Limited	3.6-liter 5.7-liter	6,500 (2,948) 7,100 (3,221)	4,987 (2,262) 5,330 (2,418)	1,420 (645) 1,430 (650)
	Citadel	3.6-liter 5.7-liter	7,100 (3,221) 7,100 (3,221)	5,097 (2,312) 5,397 (2,448)	1,360 (615) 1,370 (620)
	R/T	5.7-liter	7,100 (3,221)	5,331 (2,418)	1,340 (605)





#### **TIRES**

Availability				
Standard — SXT and Limited				
Size and Type	P265/60R18			
Mfr. and Model	Michelin Latitude Tour Black Sidewall All-season			
Standard — Rallye, R/T and Citadel, optional on SXT and Limited				
Size and Type	P265/50R20			
Mfr. and Model	Goodyear Fortera HL Black Sidewall All-season			
Parking Brake Type	Rear, mechanical, drum-in-hat			
Power Assist	Single-rate, tandem diaphragm vacuum			
Four-wheel Anti-lock Brakes	Standard			
Electronic stability control	Standard			
All-speed traction control	Standard			
Brake Assist	Standard			

# TRAILER TOWING

			MAXIMUM TRAILER	
	ENGINE	AXLE RATIO	WEIGHT LBS. (kg)	
RWD	3.6-liter V-6	3.45	6,200 (2,812)	
	5.7-liter V-8	3.09	7,400 (3,356)	
AWD	3.6-liter V-6	3.45	6,200 (2,812)	
	5.7-liter V-8	3.09	7,200 (3,265)	