

2016 MINI JOHN COOPER WORKS HARDTOP

Dimensions and Capacities

Doors	2	
Seats	4	
Veh. length	152.5	inch
Veh. width	68	inch
Width incl mirrors	76.1	inch
Veh. height	55.7	inch
Wheelbase	98.2	inch
Front track	58.5	inch
Rear track	58.5	inch
Ground clearance	5.6	inch
Turning circle	35.4	ft
Legroom front	41.4	inch
Legroom 2nd row	30.8	inch
Shoulder room front	50.6	inch
Shoulder room rear	47.8	inch
Headroom front	40.3	inch
Headroom front with Sunroof	38.3	inch
Max. headroom 2nd row	36.9	inch
Max. headroom 2nd row with Sunroof	36.4	inch
Front Seat Volume	48.8	ft ³
Rear Seat Volume	31.5	ft ³
Cargo Volume (rear seats in use)	8.7	ft ³
Cargo Volume (rear seats folded)	34	ft ³
Gas tank capacity	11.6	gal

Technical Specifications

Engine Type	Inline 4-cylinder with TwinPower Turbo technology, turbocharged and direct injected	
Emission classification (type-certified)	LEV II	
MINI Engine Code	B48	
Displacement	1998 cm ³	
Engine power	228 @ 5200-6000	
Engine torque	236 ft lbs	

Transmissions	6-speed automatic	6-speed manual
Gear ratios:		
1st gear	4.459	3.923
2nd	2.508	2.136
3rd	1.555	1.276
4th	1.142	0.921
5th	0.851	0.756
6th	0.672	0.628
Reverse gear	0.672	3.538
Final drive ratio	3.502	3.824
Curb Weight (lbs)	2885	2845
0-60 mph	5.9	6.1
Top speed	153	153
Suspension type front	1-link drive suspension strut axle	1-link drive suspension strut axle
Rear suspension	central pivot axle	central pivot axle
Steering type	rack-and-pinion	rack-and-pinion
Power-steering	EPS	EPS
Steering ratio	14.2	14.2
Front brake	disc ventilated	disc ventilated
Rear brake	disc	disc