

2018 CHEVROLET TRVERSE RS

\$43,990

PRICE AS TESTED
BASE PRICE

\$43,595

2018 MAZDA CX-9 SIGNATURE AWD

\$45,610

\$45,310

2019 SUBARU ASCENT TOURING

\$45,670

\$45,670

DIMENSIONS

LENGTH 204.3 in
WIDTH 78.6 in
HEIGHT 70.7 in
WHEELBASE 120.9 in
FRONT TRACK 67.3 in
REAR TRACK 67.0 in

169.4 in
77.5 in
69.0 in
115.3 in
65.3 in
65.2 in

199.4 in
77.5 in
69.0 in
115.3 in
65.3 in
65.2 in

196.8 in
76.0 in
71.6 in
113.8 in
64.4 in
64.2 in

INTERIOR VOLUME

F: 61 cu ft M: 55 cu ft

F: 55 cu ft M: 51 cu ft

F: 60 cu ft M: 52 cu ft

CARGO BEHIND

F: 98 cu ft M: 58 cu ft

F: 71 cu ft M: 38 cu ft

F: 86 cu ft M: 47 cu ft

TOWING

MAX

1500 lb

3500 lb

5000 lb

AS TESTED

0 lb

0 lb

0 lb

POWERTRAIN

ENGINE

turbocharged DOHC

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16-valve inline-4

16-valve inline-4

16-valve flat-4

122 cu in (1998 cc)

152 cu in (2488 cc)

146 cu in (2387 cc)

POWER HP @ RPM

257 @ 5500

250 @ 5000

260 @ 5600

TORQUE LB-FT @ RPM

295 @ 3000

310 @ 2000

277 @ 2000

REDLINE/FUEL CUTOFF

6500/7000 rpm

6300/6000 rpm

6000/5900 rpm

LB PER HP

16.8

17.4

17.6

TRANSMISSION

9-speed automatic front

6-speed automatic

CVT

DRIVEN WHEELS

all

all

all

GEAR RATIO:1/MPH PER 1000 RPM/

4.69/5.5/39

3.49/5.6/34

LOW: 3.23/6.0/35

MAX MPH

3.31/7.8/55

1.99/9.9/59

HIGH: 0.47/41.4/130

2.45/10.5/74

1.45/13.5/81

1.92/13.4/94

1.00/19.6/118

1.45/17.7/124

0.71/27.7/132

1.00/25.7/131

0.60/32.7/132

0.75/34.3/131

0.62/41.4/120

FINAL-DRIVE RATIO:1

3.49

4.41

4.44

CHASSIS

SUSPENSION

F: struts, coil springs,

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anti-roll bar

anti-roll bar

anti-roll bar

R: multilink, coil springs,

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R: multilink, coil springs,

anti-roll bar

anti-roll bar

anti-roll bar

BRAKES

F: 12.6-in vented disc

F: 12.6-in vented disc

F: 13.1-in vented disc

R: 12.4-in vented disc

R: 12.8-in disc

R: 13.0-in vented disc

partially defeatable,

traction off

partially defeatable

traction off

TIRES

Continental

Bridgestone Ecopia H/L

Falken Ziex ZE001 A/S

CrossContact LX20

422 Plus

245/50R-20 102H M+S

255/55R-20 107H M+S

P255/50R-20 104V M+S

CAR AND DRIVER TEST RESULTS

ACCELERATION

0-30 MPH

2.5 sec

2.3 sec

2.8 sec

0-60 MPH

6.8 sec

7.0 sec

6.9 sec

0-100 MPH

18.0 sec

20.4 sec

19.0 sec

0-120 MPH

31.2 sec

37.0 sec

32.8 sec

1/4-MILE @ MPH

15.3 sec @ 93

15.5 sec @ 89

15.5 sec @ 92

ROLLING START, 5-60 MPH

7.3 sec

8.1 sec

7.6 sec

TOP GEAR, 30-50 MPH

3.4 sec

3.6 sec

3.9 sec

TOP GEAR, 50-70 MPH

4.8 sec

4.9 sec

4.9 sec

TOP SPEED

131 mph (gov ltd)

132 mph (gov ltd)

130 mph (gov ltd)

CHASSIS

BRAKING, 70-0 MPH

174 ft

178 ft

176 ft

ROADHOLDING,

300-FT-DIA SKIDPAD

0.84 g

0.83 g*

0.80 g*

610-FT SLALOM

39.4 mph*

41.3 mph*

38.8 mph*

WEIGHT

CURB

4324 lb

4352 lb

4583 lb

%FRONT/%REAR

57.3/42.7

55.3/44.7

54.3/45.7

CG HEIGHT

27.0 in

26.0 in

26.5 in

FUEL

TANK

19.4 gal

19.5 gal

19.3 gal

RATING

93 octane

93 octane

87 octane

EPA COMBINED/CITY/HWY

22/20/26 mpg

23/20/26 mpg

22/20/26 mpg

C/D 1000-MILE TRIP

21 mpg

19 mpg

17 mpg

PRACTICAL STOWAGE

NO. OF 9- X 14- X 22-IN

38/19/6

25/11/2

33/17/5

BOXES, BEHIND F/M/R

145.3 in

134.0 in

142.8 in

LENGTH OF PIPE

LARGEST FLAT PANEL,

84.0 x 48.0 in

80.0 x 40.0 in

83.0 x 46.0 in

LENGTH X WIDTH

SOUND LEVEL

IDLE

40 dBA

38 dBA

40 dBA

FULL THROTTLE

71 dBA

73 dBA

73 dBA

FINAL RESULTS



The Official Fuel of CAR AND DRIVER

MAZDA CX-9 SIGNATURE AWD
SUBARU ASCENT TOURING
CHEVROLET TRVERSE RS
Maximum points available

	RANK	1	2	3
VEHICLE				
DRIVER COMFORT	10	8	8	8
ERGONOMICS	10	9	7	7
SECOND-ROW COMFORT	5	4	5	5
SECOND-ROW SPACE*	5	4	4	5
THIRD-ROW COMFORT	5	2	3	4
THIRD-ROW SPACE*	5	1	3	5
CARGO SPACE*	5	1	3	5
FEATURES/AMENITIES*	10	6	10	4
FIT AND FINISH	10	9	8	6
INTERIOR STYLING	10	9	9	6
EXTERIOR STYLING	10	9	7	9
REBATES/EXTRAS*	5	1	0	1
AS-TESTED PRICE*	20	19	19	20
SUBTOTAL	110	82	86	85
POWERTRAIN				
1/4-MILE ACCELERATION*	20	19	19	20
FLEXIBILITY*	5	2	3	4
FUEL ECONOMY*	10	8	6	10
ENGINE NVH	10	9	8	8
TRANSMISSION	10	9	6	7
SUBTOTAL	55	47	42	49
CHASSIS				
PERFORMANCE*	20	19	18	19
STEERING FEEL	10	9	7	7
BRAKE FEEL	10	8	8	8
HANDLING	10	9	9	6
RIDE	10	9	9	7
SUBTOTAL	60	54	51	47
EXPERIENCE				
FUN TO DRIVE	25	19	21	15
TOTAL	250	202	200	196

*These objective scores are calculated from the vehicles' dimensions, capacities, rebates and extras, and/or test results.