

2020 OUTLANDER SPORT		TECHNICAL AND MECHANICAL FEATURES							
Feature Description		2.0 ES 2WD	2.0 ES AWC	2.0 SP 2WD	2.0 SP AWC	2.0 SE 2WD	2.0 SE AWC	2.4 GT 2WD	2.4 GT AWC
Engine									
Type		2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.0L MIVEC DOHC 16-valve Inline 4-cylinder	2.4L MIVEC DOHC 16-valve Inline 4-cylinder	2.4L MIVEC DOHC 16-valve Inline 4-cylinder
Engine Code		4B11	4B11	4B11	4B11	4B11	4B11	4B12	4B12
Materials		Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads	Aluminum block/aluminum cylinder heads
Bore x Stroke		86.0 mm x 86.0 mm	86.0 mm x 86.0 mm	86.0 mm x 86.0 mm	86.0 mm x 86.0 mm	86.0 mm x 86.0 mm	86.0 mm x 86.0 mm	88.0 mm x 97.0 mm	88.0 mm x 97.0 mm
Compression Ratio		10	10	10	10	10	10	10.5	10.5
Displacement		2.0L/ 1,998 cc	2.0L/ 1,998 cc	2.0L/ 1,998 cc	2.0L/ 1,998 cc	2.0L/ 1,998 cc	2.0L/ 1,998 cc	2.4L/ 2,360 cc	2.4L/ 2,360 cc
Horsepower		148 HP @ 6000 rpm	148 HP @ 6000 rpm	148 HP @ 6000 rpm	148 HP @ 6000 rpm	148 HP @ 6000 rpm	148 HP @ 6000 rpm	168 HP @ 6000 rpm	168 HP @ 6000 rpm
Torque		145 lb-ft @ 4200 rpm	145 lb-ft @ 4200 rpm	145 lb-ft @ 4200 rpm	145 lb-ft @ 4200 rpm	145 lb-ft @ 4200 rpm	145 lb-ft @ 4200 rpm	167 lb-ft @ 4100 rpm	167 lb-ft @ 4100 rpm
Redline RPM		6500	6500	6500	6500	6500	6500	6500	6500
Emissions		TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70	TIER 3-BIN 70 (50S) LEV III - ULEV70
Engine Oil Type		0W-20	0W-20	0W-20	0W-20	0W-20	0W-20	0W-20	0W-20
Recommended Fuel Type		Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded
Transmission									
Continuously Variable Transmission (CVT)		STD	STD	STD	STD	STD	STD	STD	STD
CVT Automatic Ratios		2.631 - 0.378	2.631 - 0.378	2.631 - 0.378	2.631 - 0.378	2.631 - 0.378	2.631 - 0.378	2.631 - 0.378	2.631 - 0.378
Reverse		1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96
Final Drive		6.026	6.026	6.026	6.026	6.026	6.026	6.026	6.026
Suspension									
Front		MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar	MacPherson strut with stabilizer bar
Rear		Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar	Multi-link with stabilizer bar
Steering									
Type		Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering	Electric Power Steering
Overall Ratio		43.69 mm/rev	43.69 mm/rev	43.69 mm/rev	43.69 mm/rev	43.69 mm/rev	43.69 mm/rev	43.69 mm/rev	43.69 mm/rev
Turns, lock to lock		3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Turning circle		34.8 ft	34.8 ft	34.8 ft	34.8 ft	34.8 ft	34.8 ft	34.8 ft	34.8 ft
Brakes/ Tires/ Wheels									
Front		Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in	Ventilated disc, 11.6 in
Rear		Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in	Solid disc, 11.9 in
ABS		4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist	4-wheel, 4-channel, 4-sensors with Electronic Brake-force Distribution (EBD) and Brake Assist
Wheels		18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy	18 x 7J Aluminum alloy
Tires		P225/55 R18	P225/55 R18	P225/55 R18	P225/55 R18	P225/55 R18	P225/55 R18	P225/55 R18	P225/55 R18
Tire Brand		Nexen	Nexen	Nexen	Nexen	Nexen	Nexen	Nexen	Nexen
Exterior Dimensions									
Wheelbase (inches)		105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
Overall length (inches)		171.9	171.9	171.9	171.9	171.9	171.9	171.9	171.9
Overall width (inches)		71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
Overall height (inches)		64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
Track, front (inches)		60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
Track, rear (inches)		60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
Ground clearance (inches)		8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5
Interior Dimensions									
Head Room									
Front (inches)		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
Rear (inches)		37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
Leg room									
Front (inches)		41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
Rear (inches)		36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3
Shoulder room									
Front (inches)		56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
Rear (inches)		55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
Hip room									
Front (inches)		52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
Rear (inches)		51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
SAE volume									
SAE passenger volume		97.5 cu. ft	97.5 cu. ft	97.5 cu. ft	97.5 cu. ft	97.5 cu. ft	97.5 cu. ft	97.5 cu. ft	97.5 cu. ft
SAE cargo volume - Behind front seats		49.5 cu. ft	49.5 cu. ft	49.5 cu. ft	49.5 cu. ft	49.5 cu. ft	49.5 cu. ft	49.5 cu. ft	49.5 cu. ft
SAE cargo volume - Behind 2nd row		21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.	21.7 cu. ft.
Capacities									
Passenger Seating		5	5	5	5	5	5	5	5
Fuel		16.6 gallons	15.8 gallons	16.6 gallons	15.8 gallons	16.6 gallons	15.8 gallons	16.6 gallons	15.8 gallons
Oil		4.5 quarts	4.5 quarts	4.5 quarts	4.5 quarts	4.5 quarts	4.5 quarts	4.5 quarts	4.5 quarts
Weights									
Curb Weight		3120	3263	3120	3263	3153	3263	3153	3296
GVMR		4343	4343	4343	4343	4343	4343	4343	4343
Weight distribution		60/ 40%	59/ 41%	60/ 40%	59/ 41%	60/ 40%	59/ 41%	60/ 40%	59/ 41%

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Fuel Economy								
City	24	24	24	24	24	24	23	23
Highway	30	30	30	30	30	30	29	29
Combined	27	27	27	27	27	27	25	25
Warranties								
Basic	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles	5-year / 60,000 miles
Limited Powertrain	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles	10-year / 100,000 miles
Anti-corrosion	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles	7-year / 100,000 miles
Roadside Assistance	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles	5-year / Unlimited miles