

## **Technical Service Bulletin**

SUBJECT: TSB-17-00-007 No: **TECHNICAL SPECIFICATIONS -**August 2017 DATE: **2018 OUTLANDER SPORT** MODEL: 2018 Outlander Sport [X] TECHNICIAN **CIRCULATE TO:** [ ] GENERAL MANAGER [X] PARTS MANAGER [X] SERVICE ADVISOR [X] SERVICE MANAGER [] WARRANTY PROCESSOR [X] SALES MANAGER

## **2018 OUTLANDER SPORT**

ENGINE		ES SE / SEL			TRANSMISSION RATIOS				
Type		2.0L MIVEC inline-4		2.4L MIVEC inline-4		M/T	M/T CVT (2.0L/2		
Engine Code				4B12	CVT Mode	N/A	70000	31-0.378	
	Engine Code 4B1 Engine Block/Cylinder Head		Aluminum/Aluminum		1 st			2.631	
Displacement (cu. in. / cc)		122 / 1998		144 / 2360	2 <sup>nd</sup>	1.913		1.440	
Bore x Stroke		3.4 × 3.4 / 86	2000 A 50 Section 2	3.5 x 3.8 / 88.0 x 97.0	3 <sup>rd</sup>	A CONTRACTOR CO.	1.333 1.165		
	Compression Ratio			10.5:1	4 <sup>th</sup>	1.028		0.906	
Horsepower		148 hp @ 6		168 hp @ 6000 rpm	5 <sup>th</sup>	0.820	0.820 0.680		
Torque		145 lb-ft @ 4	100000000000000000000000000000000000000	167 lb-ft @ 4100 rpm	6 <sup>th</sup>	N/A 0.499		0.499	
Valve Train		DOHC 16			Rev	3.583		1.960	
Redline		6500 rpm			Final Drive	4.235		6.026	
Fuel System		Electronically Controlled Multi-Point Fuel Injection			Tillar Billyo	STEERING			
Engine Oil Capacity  CVT: 4.5 qt. / 4.3 L				Foint Fuel Injection	Type: Electric power assisted rack & pinion				
(w/o filter)		5MT: 4.3 qt. / 4.3 L 4.5 qt. / 4.3 L		Ratio 43.69 mm/rev					
Engine Oil Type		0W-20 Minimum: API Service Standard SN (ILSAC certification)			Turns Lock - Lock 3.3				
SUSPENSION		OW-20 Minimum. API Service Standard SN (ILSAC Certification)			A SECRETARIO DE LA CONTRACTOR DE LA CONT		170		
		Ladarandari Mas Disarran ataut asil andress atabilisas bas			Turn. Cir C-C (ft/m) 34.8 / 10.6				
Front Independent MacPherson strut, coil springs, stabilizer bar  Rear Multi-link coil springs, stabilizer bar					ELECTRICAL SYSTEM				
		Multi-link, coil springs, stabilizer bar			Battery	75D23L			
BRAKES		44.0 % / 204				520 CCA			
Supplemental Suppl	Ventilated Disc Diameter 11.6 in. / 294 mm				Alternator 130 amp				
2005 100 100 100 100 100 100 100 100 100	Rear Solid Disc Diameter 11.9 in. / 302 mm				WEIGHTS (lbs / kg)				
Total swept area (sq. in.) Anti-Lock Brake System		424			GVWR (All)		4343 / 19	2002	
	•	4-sensor, 4-channel with EBD and Brake Assist			Curb wt.	2WI		AWC	
	MENSIONS (in. ,	/ mm)	•		ES (CVT)	3109 /		252 / 1475	
Wheelbase		105.1 / 2670			ES (M/T)	3032 / 1375 N/A		- 1	
Length		171.9 / 4366			SE	3109 / 1410 3252 / 1475			
Width		71.3 / 1811			SEL	- Company Comp		285 / 1490	
Height		64.8 / 1646			Weight Distribution				
Front Track		60.6 / 1539			CVT (M/T)	60/40 (5	9/41) 5	59/41 (N/A)	
Rear Track		60.6 / 1539							
Ground Clearance		8.5 / 216			WHEELS & TIRES				
INTERIOR DIM	IENSIONS (cu. 1	t.)			Wheels	18 x 7 J Aluminum Alloy			
Interior Volume		119.2 (117.3 w/panoramic roof)			Tires	P225/55R 18 97H - NEXEN			
Passenger		97.5 (95.6 w/panoramic roof)			Spare Tire T155/90D16				
Cargo capacity behind frt. seat		49.5 (48.8 w/panoramic roof)							
Cargo capacity behind rear seat		21.7 (20.1 w/subwoofer)			FUEL TANK CAPACITY (gal / L)				
PASSENGER SPACE (in./mm)		Front		Rear	16.6 / 62.8 (	2WD)	15.8 / 59	9.8 (AWC)	
Headroom (w/ panoramic roof)		39.4 / 1000 (38.9 / 988)		37.9 / 962.7 (36.8 / 934.7)					
Shoulder Room		56.2 / 1428		55.5 / 1410	EPA F	EPA FUEL ECONOMY (mpg)			
Hip Room		52.1 / 1323		51.6 / 1310		City	Hwy	Comb.	
Leg Room (MAX)		41.6 / 1056		36.3 / 921	ES 2WD (M/T)	24 (23)	30 (29)	27 (25)	
Max. Passenger Capacity		5 passengers			ES AWC	23	29	26	
		Coverage may vary according to terms in effect at time of first sale.			SE 2WD	23	29	25	
	Basic	Powertrain	Anti-corrosion	Emissions	SE AWC	23	28	25	
Years	5	10	7	See individual statement	SEL 2WD	23	29	25	
Miles	60,000	100,000	100,000	for CA & Fed. coverage	SEL AWC	23	28	25	
	55,555	,	. 50,000						

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