

## **Technical Service Bulletin**

SUBJECT:	No:	TSB-16-00-011		
TECHNICAL SPE	DATE	September, 2016		
			MODE	L: 2017 Outlander
CIRCULATE TO:	[ ] GENERAL MANAGER	[X] PARTS MANAGER		[X] TECHNICIAN
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[ ] WARRANTY PROCESS	OR	[X] SALES MANAGER

## **2017 OUTLANDER**

ENGINE		ES / SE / SEL GT				TRAN	SMISSION R	ATIOS			
Туре		2.4L MIVEC inline-	4 3.	OL MIVE	C V6		CVT 6 Spd Aut		Spd Auto		
Engine Code		4J12		6B31		1 <sup>st</sup>			4.199		
Engine Block/Cylin	nder Head	Aluminum/Aluminum				2 <sup>nd</sup>			2.405		
Displacement (cu.		144 / 2360 183 / 2998			3 <sup>rd</sup>	Variable from 2.631	ariable				
Bore x Stroke (in./		3.46 x 3.82 / 88 x 9	7 3.45 x		7.6 x 82.9	4 <sup>th</sup>	through		1.161		
Compression Rati		0.40 × 0.02 / 00 × 3	10.5:1	0.20 / 0	7.0 X 02.5	5 <sup>th</sup>	0.378		0.855		
Horsepower @ RF		166 bhp @ 6000		24 bhp @	6250	6 <sup>th</sup>			0.685		
Torque @ RPM (II		162 lb/ft @ 4200		15 lb/ft @		Rev	1.960	+	3.457		
Valve Train	J-11)	SOHC 16V	10000	OHC 24V	minimum and the second	Final Drive	6.026	-	3.36		
Redline		SONG 16V	6500 RPM	JHC 24V	3	7 mar 21170 0.020					
		FI	DACK & DINIC	N DOMED ACC	ICT CTE	EDINO					
Fuel System			trolled Multi-Point F			RACK & PINION POWER ASSIST STEERING					
Engine Oil Capaci	ty (w/o filter)	4.5 qt / 4.3 L		4.2 qt / 4		Type: Electric power assisted rack & pin					
Engine Oil Type		0W-20 Minimum: API S	certification)	Ratio 16.7:1							
SUSPENSION						Turns Lock - Lo		3.3			
Front		Independent MacPherso	Independent MacPherson struts, springs, 22 mm stabilizer bar					34.8 /	10.6		
Rear		Multi-link, coil springs 16	mm stabilizer bar (	S-AWC -	- 19 mm)						
BRAKES						ELECTRICAL SYSTEM					
Frt. Ventilated Disc	Diameter		11.6" / 294 mm				2.4L		3.0L		
Rear Solid Disc D	iameter	11.9" / 302 mm				Battery	75D23L	8	0D26L		
Total swept area (	sq. in.)	429				1.00	520 CCA 582		B2 CCA		
Anti-Lock Brake S	ystem	4-sens	Alternator 130 amp		12	20 amp					
EXTERIOR DIMENSIONS (in. / mm)						WEIGHTS (lbs/kg)					
Wheelbase			GVWR (AII)	ES/SE/SEL		GT					
Length		105.1 / 2670 184.8 / 4695					4795 / 2175	50	05 / 2270		
Width			71.3 / 1810								
Height		67.3 / 1709				Curb wt.	ES		SE/SEL		
Front Tread Width		60.6 / 1540				2WD	2WD 3351 / 1520		3373 / 1530		
Rear Tread Width		60.6 / 1540				AWC	3472 / 1575				
			8.5 / 215			SE/SEI					
						S-AWC 3505 / 1590		36	26 / 1645		
INTERIOR DIMENSIONS (cu. ft.) Interior Volume 138.5 (136.1 w/sunroof)					WHEELS & TIRES						
			138.5 (136.1 w/sunroof)								
Passenger Volume		128.2 (125.8 w/sunroof)					18 x 7.0J Alum. Alloy				
Cargo capacity: w			63.3 (behind frt seat); 34.2 (behind 2 <sup>nd</sup> row seat); 10.3 (behind 3 <sup>rd</sup> row seat) 61 (behind frt seat); 33 (behind 2nd row seat); 10.3 (behind 3rd row seat)			Tires	P225/55R18 97H 99H				
	ith sunroof		The second secon	3 (bening 3		Spare Tire T155/9		/90016	JUD 16		
PASSENGER SPA		Front	2 <sup>nd</sup> Row		3rd Row	FUEL TA	ANK CAPACITY (gal/L)				
Headroom (w/ sunroof)		40.6/1030 (39.9/1014) 38.4/976 (37.2/944) 35.7 / 908									
Shoulder Room		56.6 / 1437 56.1 / 1425			51.4 / 1306	2WD	16.6 / 63				
Hip Room					39.4 / 1001	AWC/S-AWC	15.8 / 60				
Leg Room		40.9 / 1039 (MAX) 37.3 / 948 28.2 / 715									
Max. Passenger C			7 passengers			EPA FU	EL ECONON		1		
WARRANTIES - U	.S. shown - 0	Coverage may vary accord					City	Hwy	Comb.		
	Basic	Powertrain	Anti-corrosion	Er	nissions	ES/SE/SEL (2WD)	25	30	27		
Yrs	5	10	7	atatament for CA 0		ES (AWC)	24	29	26		
	60,000	0 100,000	100,000			SE/SEL (S-AWC) 24		29	26		
Miles	00,000		,	Ecd -	OLIOTO GG						

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