



Technical Service Bulletin

SUBJECT:		No:	TSB-16-00-009
TECHNICAL SPECIFICATIONS – 2017 LANCER		DATE:	August, 2016
		MODEL:	2017 Lancer
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input type="checkbox"/> WARRANTY PROCESSOR	<input checked="" type="checkbox"/> SALES MANAGER

2017 LANCER

ENGINE	ES (FWD)	ES / SE / SEL (AWC)	TRANSMISSION RATIOS			
Type	2.0L Inline 4 cyl.	2.4L Inline 4 cyl.	Engine	2.0 / 2.4L	M/T	
Engine Code	4B11	4B12	CVT Mode	2.631 - 0.378	N/A	
Valve Train	DOHC, 16 valve MIVEC		1 st	2.631	3.833	
Displacement (cu. in./cc)	122 / 1998	146 / 2360	2 nd	1.44	1.913	
Bore x Stroke (in./mm)	3.4 x 3.4 / 86 x 86	3.5 x 3.8 / 88 x 97	3 rd	1.165	1.333	
Compression Ratio	10:1	10.5:1	4 th	0.906	0.972	
Horsepower (bhp) @ RPM	148 @ 6000	168 @ 6000	5 th	0.68	0.775	
Torque (lb-ft) @ RPM	145 @ 4200	167 @ 4100	6 th	0.499	N/A	
Engine Block / Cyl. Head	Aluminum / Aluminum		Reverse	1.96	3.583	
Redline	6500 RPM		Final	6.026	3.944	
Fuel System	MPI		RACK & PINION POWER ASSIST STEERING			
Engine Oil Cap. (w/o filter) qt./l	4.2 / 4.0	4.5 / 4.3	Type & Ratio (:1)	Electric P/S: 14.8 (FWD) Hydraulic: 15.2 (AWC)		
Engine Oil Type	0W-20		Turns: Lock-Lock	3.09 (FWD) 3.16 (AWC)		
SUSPENSION	ES (FWD)	ES / SE / SEL (AWC)	Turn Circle: Curb-Curb (ft / m)	32.8 / 10.0		
Front	Independent MacPherson strut suspension with coil springs		ELECTRICAL SYSTEM			
Front Stabilizer Bar	20 mm		Battery	75D23L – 520CCA		
Rear	Coil spring independent multi-link with trailing arms		Alternator	130A		
Rear Stabilizer Bar	-	18 mm	WEIGHTS (lbs / kg)			
BRAKES	ES (16")	SE / SEL (18")		FWD	AWC	
Front Ventilated Disc Diameter	10.9" / 276 mm	11.6" / 294 mm	GVWR	3969 / 1800	4190 / 1900	
Rear Brake Type	Solid Disc		Curb Wt.			
Rear Brake Diameter (in./mm)	10.3 / 262	11.9 / 302	M/T	2888 / 1310		
Total swept area (sq. in.)	270 / 351*	424	CVT	2954 / 1340		
Anti-lock Brake System	4-wheel, 4-channel with EBD			3142 / 1425		
EXTERIOR DIMENSIONS	ES (FWD)	ES / SE / SEL (AWC)	WHEELS & TIRES			
Wheelbase (in./mm)	103.7 / 2634			FWD	AWC	
Length (in./mm)	182.1 / 4572		Wheels (all Alloy)	16 x 6.5J		
Width (in./mm)	69.4 / 1763			16 x 6.5J (ES)		
Height (in./mm)	58.3 / 1481	58.7 / 1491	Tires	18 x 7J (SE, SEL)		
Frt Tread Width (in./mm)	60.2 / 1529			P205/60R16		
Rr Tread Width (in./mm)	60.2 / 1529			P215/45R18		
Min. Ground Clearance (in./mm)	5.5 / 140	5.8 / 147	Spare	T125/70D16		
INTERIOR DIMENSIONS (cu. ft.)	ES / SE / SEL		FUEL TANK CAPACITY (gal / L)			
Interior Volume (w/sunroof)	105.8 (104.3)			FWD	AWC	
Passenger Volume (w/sunroof)	93.5 (92.0)			15.5 / 59		
Cargo capacity (w/subwoofer)	12.3 (11.8)		EPA FUEL ECONOMY (MPG)			
Max. Passenger Capacity	5			City	Hwy	Comb.
PASSENGER SPACE	Front (in. / mm)	Rear (in. / mm)	2.0L M/T	24	33	28
Head Room (w/sunroof)	39.6 / 1006 (38.5 / 978)	36.9 / 937	2.0L CVT	27	34	30
Shoulder Room	54.7 / 1390	54.3 / 1380	2.4L CVT (AWC)	23	30	26
Hip Room	53.3 / 1355	54.1 / 1375				
Leg Room	42.3 / 1075	36.1 / 915				
WARRANTIES - U.S. shown. Coverage may vary according to terms in effect at time of first sale.						
	ES / SE / SEL	Basic	Powertrain*	Anti-corrosion	Emissions	
	Years/Miles	5 / 60,000	10 / 100,000	7 / 100,000	See Warranty Statement for details.	
		* Powertrain coverage is for original owner.				
		Reverts to basic coverage for subsequent owners.				

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