

## **Technical Service Bulletin**

SUBJECT:	No:	TSB-16-00-002			
TECHNICAL SP	DATE:	March, 2016			
	MODEL: 2017 Mirage				
CIRCULATE TO:	[ ] GENERAL MANAGER	[X] PARTS MANAGER		[X] TECHNICIAN	
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[X] WARRANTY PROCES	[X] SALES MANAGER		

## **2017 MIRAGE**

ENGINE			S / SE / GT		TRANSMISSION RATIOS				
Type		1.2L DOHC, 12-valve Inline 3 cyl.		3 cyl.			MT	CVT	
Engine Code		3	3A92		Ge	ear		4.007 ~ 0.550	
Engine Block/Cylinder He	ead	Aluminum / Aluminum				1 <sup>st</sup>	3.545	N/A	
Displacement (cu. in. / co	:)	72.8 / 1193				2 <sup>nd</sup>	1.913	N/A	
Bore x Stroke (in. / mm)		2.95 x 3.54 / (75.0 x 90.0)		)		3 <sup>rd</sup>	1.310	N/A	
Compression Ratio		10.5:1				4 <sup>th</sup>	0.973	N/A	
Valve Train	DO	HC Mitsubishi I Electro	nnovative Valv	ve-timing		5 <sup>th</sup>	0.804	N/A	
Horsepower @ RPM (BH	IP)	78 @ 6,000				Reverse	3.214	3.771	
Torque @ RPM (lb-ft)		74 @ 4,000		F	Final Drive	4.055	3.757		
Redline		6,50	00 RPM						
Fuel System	Electro	Electronically Controlled Multi-point Fuel Injection			RACK & PINION POWER ASSIST STEERING				
Engine Oil Capacity (w/o	filter)	2.96 Qts / 2.8 L			Electric Power Steering				
Engine Oil Type	0W-	0W-20 (API Service Standard SN / ILSAC certification oil)			Turning Cir Wall - Wall			32.1 ft / 9.8 m	
SUSPENSION		certification oil)			Turning	Cir Curb - Cu	ırb	30.2 ft / 9.2 m	
Front	coil spi	Independent MacPherson strut suspension coil springs and stabilizer bar  Torsion beam suspension with coil springs			ELECTRICAL SYS				
Shock absorbers		absorbers							
,	BRAKES (in. / mm)				Alternato	or	85 A		
Front Disc Diameter (Ver	ited)	9.9	9 / 251						
Rear Drum Inside Diame	Rear Drum Inside Diameter 8.0 / 203				WEIGHTS (5MT / CVT)				
Anti-Lock Brake System		4-wheel, 4-cha	nnel ASC with	EBD		GVWR	- 2910 / 3020	lbs	
EXTERIOR DIMENSIONS	(in. / mm)					,	20 / 1370 kg)		
Wheelbase		96.5 / 2450		CURB WEIGHT (lbs / kg)					
Length		149.4 / 3795			ES	SE	GT		
Width		65.6 / 1665			5M/T	2018 / 915	2040 / 925	N/A	
Height		59.4 / 1510			CVT	2073 / 940	2095 / 950	2117 / 960	
Front Tread Width		56.3	3 / 1430						
Rear Tread Width	Rear Tread Width 55.7		7 / 1415	1415		WHE	ELS & TIRES		
Min. Ground Clearance		6.3	3 / 160			ES	SE	GT	
INTERIOR DIMENSIONS (	cu. ft)	u. ft)		Туре		Steel		Alloy	
SAE Interior Volume		1	103.3		Size		14 in.	15 in.	
Passenger Volume			86.1		Tires 1		5/65R14	175/55R15	
Cargo Area (Rear Seats Up / Down)		17.2 / 47.0			Spare		4 88M		
PASSENGER SPACE (in.	/ mm)	Front	ı	Rear					
Passenger Seating Capa			5			FUEL TANK	CAPACITY (	gal / L)	
Head Room	•	39.1 / 992		37.3 / 946			9.2 / 35	J - , _ ,	
Shoulder Room		51.7 / 1314		51.0 / 1296			0.2 / 00		
Hip Room		48.9 / 1240		46.4 / 1179					
Leg Room		41.7 / 1058		34.0 / 864		FPA FIIFI	ECONOMY (	MPG)	
* WARRANTIES Bas		Anti-corrosion	Emissions	Roadside		City	Hwy	Comb.	
Years 5	10	7	See	5	CVT	37	43	39	
i eais 5			Warranty						
Miles 60,0	00 100,000	100,000	Statement	Unlimited	5 M/T	33	41	36	

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