

Technical Service Bulletin

SUBJECT:	No:	TSB-17-00-003		
TECHNICAL SP	DATE:	August 2017		
			MODE	L: 2018 Mirage
CIRCULATE TO:	[] GENERAL MANAGER	[X] PARTS MANAGER		[X]TECHNICIAN
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[X] WARRANTY PROCESSOR [X] SALES MANAGER		[X] SALES MANAGER

2018 MIRAGE

ENGINE			ES / SE / GT			TRANSMISSION RATIOS				
Type		1	1.2L DOHC, 12	2-valve Inline 3	3 cyl.			MT	CVT	
Engine Code			3	A92		G	Gear		4.007 ~ 0.55	
Engine Block/Cyline	der Head		Aluminum	/ Aluminum		1 st		3.545	N/A	
Displacement (cu. i	n. / cc)		72.8 / 1193			2 nd	1.913	N/A		
Bore x Stroke (in. /	mm)		2.95 x 3.54 / (75.0 x 90.0))		3 rd	1.310	N/A	
Compression Ratio			10.5:1			4 th		0.973	N/A	
Valve Train		DOH	DOHC Mitsubishi Innovative Electronic Contro		re-timing	5 th		0.804	N/A	
Horsepower @ RPI	M (BHP)			9 6,000		Reverse		3.214	3.771	
Torque @ RPM (lb-	·ft)	74 @ 4,000		Final Drive		4.055	3.757			
Redline			6,50	00 RPM						
Fuel System		Electroni	cally Controlle	d Multi-point F	uel Injection	RACK & PINION POWER ASSIST STEERING				
Engine Oil Capacity	(w/o filter)			2ts / 2.8 L		Electric Power Steering			ng	
Engine Oil Type		0W-2	0W-20 (API Service Standard SN / ILSAC certification oil)		Turning Cir Wall - Wall			32.1 ft / 9.8 m		
SUSPENSION		Set unlocation only				Turning Cir Curb - Curb		ırb ;	30.2 ft / 9.2 m	
Front			dent MacPher		ension with					
		con sprii	coil springs and stabilizer bar			ELECTRICAL SYSTEM				
Rear		Torsion beam suspen shock absorbers		nsion with coil springs,		Battery Group 55D2		oup 55D23L / 3	23L / 356 (CCA)	
BRAKES (in. / mm)					Alternator		85 A			
Front Disc Diamete	r (Vented)		9.9	/ 251						
Rear Drum Inside D	Diameter		8.0	/ 203			WEIGH	TS (5MT / CV	T)	
Anti-Lock Brake Sy	stem	4	-wheel, 4-char	nnel ASC with	EBD			- 2910 / 3020	•	
EXTERIOR DIMENSI		nm)						20 / 1370 kg)	T. T.	
Wheelbase 96.5 / 2450			CURB WEIGHT (lbs / kg)							
Length			149.4 / 3795				ES	SE	GT	
Width			65.6 / 1665			5M/T	2018 / 915	N/A	N/A	
Height		59.4 / 1510		CVT	2073 / 940	2095 / 950	2128 / 965			
Front Tread Width		56.3 / 1430			011					
Rear Tread Width		55.7 / 1415					WHE	ELS & TIRES		
Min. Ground Clearance		6.3 / 160				ES	SE	GT		
INTERIOR DIMENSIONS (cu. ft)		6.3 / 160				Type	Steel		Alloy	
SAE Interior Volume		103.3			Size	Steel	14 in.	15 in.		
Passenger Volume		86.2		Tires 165/65R14		REGULATION!	175/55R15			
		17.2 / 47.				Spare		T115/70D14 88M		
Cargo Area	own)		17.2	2/47.0		Opare				
Cargo Area (Rear Seats Up / D					lear	Opare				
Cargo Area (Rear Seats Up / D	E (in. / mm)		Front	F	Rear	Ораге	EUEL TANK	CARACITY	rol/I)	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating	E (in. / mm)		Front	F		Ораге	FUEL TANK	CAPACITY (gal / L)	
Cargo Area (Rear Seats Up / D PASSENGER SPACE Passenger Seating Head Room	E (in. / mm)	39	Front 9.1 / 992	5 37.:	3 / 946	Opare	FUEL TANK	CAPACITY (9.2 / 35	gal / L)	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating Head Room Shoulder Room	E (in. / mm)	3:	9.1 / 992 .7 / 1314	5 37.:	3 / 946 0 / 1296	Spare	FUEL TANK		gal / L)	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating Head Room Shoulder Room Hip Room	E (in. / mm)	39 51 48	9.1 / 992 .7 / 1314 .8 / 1240	5 37.0 51.0 46.4	3 / 946 0 / 1296 6 / 1179	Spare		9.2 / 35	Difference of the second	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating Head Room Shoulder Room Hip Room Leg Room	E (in. / mm) Capacity	39 51 48 41	9.1 / 992 .7 / 1314 8.8 / 1240 .7 / 1058	5 37.3 51.0 46.4 34.0	3 / 946 0 / 1296 6 / 1179 0 / 864	Spare	EPA FUEL	9.2 / 35	MPG)	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating Head Room Shoulder Room Hip Room Leg Room	E (in. / mm) Capacity Basic	39 51 48 41 Powertrain	9.1 / 992 .7 / 1314 8.8 / 1240 .7 / 1058 Anti-corrosion	5 37.3 51.0 46.4 34.0 Emissions	3 / 946 0 / 1296 6 / 1179 0 / 864 Roadside		EPA FUEL City	9.2 / 35 ECONOMY (I	MPG) Comb.	
Cargo Area (Rear Seats Up / D PASSENGER SPACI Passenger Seating Head Room Shoulder Room Hip Room Leg Room	E (in. / mm) Capacity	39 51 48 41	9.1 / 992 .7 / 1314 8.8 / 1240 .7 / 1058	5 37.3 51.0 46.4 34.0	3 / 946 0 / 1296 6 / 1179 0 / 864	сут	EPA FUEL City	9.2 / 35	MPG)	

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