



Technical Service Bulletin

SUBJECT:		No: TSB-23-00-007	
TECHNICAL SPECIFICATIONS - 2024 Mirage		DATE: June 2023	
		MODEL: 2024 Mirage	
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 checked="" type="checkbox"/> WARRANTY PROCESSOR	<input checked="" type="checkbox"/> SALES MANAGER

MY 24 Mirage Feature Description	ES	LE	Black Edition	RALLIART	SE
Engine					
Type	1.2 L MIVEC DOHC, 12-valve In-line 3-cylinder	1.2 L MIVEC DOHC, 12-valve In-line 3-cylinder	1.2 L MIVEC DOHC, 12-valve In-line 3-cylinder	1.2 L MIVEC DOHC, 12-valve In-line 3-cylinder	1.2 L MIVEC DOHC, 12-valve In-line 3-cylinder
Engine Code	3A92	3A92	3A92	3A92	3A92
Materials	Aluminum Head/ Aluminum Block	Aluminum Head/ Aluminum Block	Aluminum Head/ Aluminum Block	Aluminum Head/ Aluminum Block	Aluminum Head/ Aluminum Block
Bore x Stroke	75.0 mm x 90.0 mm	75.0 mm x 90.0 mm	75.0 mm x 90.0 mm	75.0 mm x 90.0 mm	75.0 mm x 90.0 mm
Compression Ratio	10.5:1	10.5:1	10.5:1	10.5:1	10.5:1
Displacement	1.2L / 1193 cc	1.2L / 1193 cc	1.2L / 1193 cc	1.2L / 1193 cc	1.2L / 1193 cc
Horsepower	78 hp @ 6000 rpm	78 hp @ 6000 rpm	78 hp @ 6000 rpm	78 hp @ 6000 rpm	78 hp @ 6000 rpm
Torque	74 lb.-ft. @ 4000 rpm	74 lb.-ft. @ 4000 rpm	74 lb.-ft. @ 4000 rpm	74 lb.-ft. @ 4000 rpm	74 lb.-ft. @ 4000 rpm
Emissions	Tier 3 Bin 70 LEV III ULEV70	Tier 3 Bin 70 LEV III ULEV70	Tier 3 Bin 70 LEV III ULEV70	Tier 3 Bin 70 LEV III ULEV70	Tier 3 Bin 70 LEV III ULEV70
Fuel System	ECH-MULTI	ECH-MULTI	ECH-MULTI	ECH-MULTI	ECH-MULTI
Transmission					
INVECS-III CVT	STD	STD	STD	STD	STD
CVT Automatic Ratios	4.007 - 0.550	4.007 - 0.550	4.007 - 0.550	4.007 - 0.550	4.007 - 0.550
Reverse	3.771	3.771	3.771	3.771	3.771
Final Drive	3.757	3.757	3.757	3.757	3.757
Suspension					
Front	MacPherson type strut	MacPherson type strut	MacPherson type strut	MacPherson type strut	MacPherson type strut
Rear	Torsion Beam	Torsion Beam	Torsion Beam	Torsion Beam	Torsion Beam
Steering					
Type	Rack-and-pinion, Electric Power Assist	Rack-and-pinion, Electric Power Assist	Rack-and-pinion, Electric Power Assist	Rack-and-pinion, Electric Power Assist	Rack-and-pinion, Electric Power Assist
Turn Circle - Curb to Curb (ft)	30.2 ft	30.2 ft	30.2 ft	30.2 ft	30.2 ft
Turn Circle - Wall to Wall (ft)	32.1 ft	32.1 ft	32.1 ft	32.1 ft	32.1 ft
Brakes/Tires/Wheels					
Front	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc
Rear	Drum Brake	Drum Brake	Drum Brake	Drum Brake	Drum Brake
Anti-Lock Brakes	STD	STD	STD	STD	STD
Wheels	14-inch steel wheels with wheel covers	14-inch alloy wheels	15-inch alloy black wheels	15-inch alloy black wheels	15-inch alloy wheels
Tires	165/65R14	165/65R14	175/55R15	175/55R15	175/55R15
Spare Tire (Temporary Tire)	STD	STD	STD	STD	STD
Exterior Dimensions					
Wheelbase (inches)	96.5	96.5	96.5	96.5	96.5
Length (inches)	151.4	151.4	151.4	151.4	151.4
Width (inches)	65.6	65.6	65.6	65.6	65.6
Height (inches)	59.4	59.4	59.4	59.4	59.4
Track, Front (inches)	56.3	56.3	56.3	56.3	56.3
Track, Rear (inches)	55.7	55.7	55.7	55.7	55.7
Min. Ground Clearance (inches)	6.3	6.3	6.3	6.3	6.3
Interior Dimensions					
Head Room					
Front Head Room (inches)	39.0	39.0	39.0	39.0	39.0
Rear Head Room (inches)	37.2	37.2	37.2	37.2	37.2
Leg Room					
Front Leg Room (inches)	41.7	41.7	41.7	41.7	41.7
Rear Leg Room (inches)	34.2	34.2	34.2	34.2	34.2
Shoulder Room					
Front Shoulder Room (inches)	51.7	51.7	51.7	51.7	51.7
Rear Shoulder Room (inches)	51.0	51.0	51.0	51.0	51.0
Hip Room					
Front Hip Room (inches)	48.8	48.8	48.8	48.8	48.8
Rear Hip Room (inches)	46.4	46.4	46.4	46.4	46.4
SAE Volume					
Interior Volume (cu. ft.)	103.3	103.3	103.3	103.3	103.3
Passenger Volume (cu. ft.)	86.2	86.2	86.2	86.2	86.2
Cargo volume (rear seats up) (cu. ft.)	17.1	17.1	17.1	17.1	17.1
Cargo volume (rear seats down) (cu. ft.)	47.0	47.0	47.0	47.0	47.0
Capacities					
Passenger Seating Capacity	5	5	5	5	5
Fuel Tank Capacity	9.2 gal	9.2 gal	9.2 gal	9.2 gal	9.2 gal
Weights					
GWR CVT	3020	3020	3020	3020	3020
Curb Weight CVT	2084	2084	2106	2106	2106
Fuel Economy					
City	36	36	36	36	36
Highway	43	43	43	43	43
Combined	39	39	39	39	39
Electrical					
Battery	55D23L	55D23L	55D23L	55D23L	55D23L
Alternator (Amps)	85 Amps	85 Amps	85 Amps	85 Amps	85 Amps
Warranties					
Basic	5 years or 60,000 miles	5 years or 60,000 miles	5 years or 60,000 miles	5 years or 60,000 miles	5 years or 60,000 miles
Powertrain	10 years or 100,000 miles	10 years or 100,000 miles	10 years or 100,000 miles	10 years or 100,000 miles	10 years or 100,000 miles
Anti-corrosion	7 years or 100,000 miles	7 years or 100,000 miles	7 years or 100,000 miles	7 years or 100,000 miles	7 years or 100,000 miles
Roadside Assistance	STD	STD	STD	STD	STD

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