

2014 MIRAGE		TECHNICAL AND MECHANICAL FEATURES	
Feature Description		DE	ES
Engine			
Type	1.2 L MIVEC DOHC, 12-valve Inline 3-cylinder	1.2 L MIVEC DOHC, 12-valve Inline 3-cylinder	
Engine Code	3A92	3A92	
Materials	Aluminum Head/ Aluminum Block	Aluminum Head/ Aluminum Block	
Bore x Stroke	75.0mm x 90.0mm	75.0mm x 90.0mm	
Compression Ratio	10.5:1	10.5:1	
Displacement	1193cc	1193cc	
Horsepower @ RPM (BHP)	74@6000 rpm	74@6000 rpm	
Torque @ RPM (lb-ft.)	74@4000 rpm	74@4000 rpm	
Fuel System	ECI-MULTI	ECI-MULTI	
Transmission			
5 Speed Manual Transmission	STD	STD	
1st	3.545	3.545	
2nd	1.913	1.913	
3rd	1.31	1.31	
4th	0.973	0.973	
5th	0.804	0.804	
Reverse	3.214	3.214	
Final Drive	4.055	4.055	
INVEC-III CVT	OPT	OPT	
CVT Automatic Ratios	4.007 - 0.550	4.007 - 0.550	
Reverse	3.771	3.771	
Final Drive	3.757	3.757	
Suspension			
Front	MacPherson type strut	MacPherson type strut	
Rear	Torsion Beam	Torsion Beam	
Steering			
Type	Rack-and-pinion, Electric Power Assist	Rack-and-pinion, Electric Power Assist	
Turn Circle - Curb to Curb (ft/m)	30.2 ft.	30.2 ft.	
Turn Circle - Wall to Wall (ft/m)	32.1 ft.	32.1 ft.	

Brakes/ Tires/ Wheels		
Front	Ventilated disc	Ventilated disc
Rear	Drum Brake	Drum Brake
Anti-Lock Brakes	STD	STD
Wheels	14in	14in
Tires	165/65R14	165/65R14
Spare Tire (Temporary Tire)	STD	STD
Exterior Dimensions		
Wheelbase	96.5 in.	96.5 in.
Length	148.8 in.	148.8 in.
Width	65.6 in.	65.6 in.
Height	59.1 in.	59.1 in.
Tred, Front	56.3 in.	56.3 in.
Tred, Rear	55.7 in.	55.7 in.
Track, Front	56.3 in.	56.3 in.
Track, Rear	55.7 in.	55.7 in.
Min. Ground Clearance	6.3 in.	6.3 in.
Interior Dimensions		
Head Room		
Front Head Room	39.1 in.	39.1 in.
Rear Head Room	37.3 in.	37.3 in.
Leg room		
Front Leg Room	41.7 in.	41.7 in.
Rear Leg Room	34.0 in.	34.0 in.
Shoulder room		
Front Shoulder Room	51.7 in.	51.7 in.
Rear Shoulder Room	51.0 in.	51.0 in.
Hip room		
Front Hip Room	48.9 in.	48.9 in.
Rear Hip Room	49.0 in.	49.0 in.
SAE volume		
Interior Volume	103.3 cu.ft.	103.3 cu.ft.
Passenger Volume	86.1 cu.ft.	86.1 cu.ft.

Cargo volume (rear seats up)	17.2 cu.ft.	17.2 cu.ft.
Cargo volume (rear seats down)	47.0 cu.ft.	47.0 cu.ft.
Capacities		
Passenger Seating Capacity	5	5
Fuel Tank Capacity	9.2 gal	9.2 gal
Weights		
GVWR (5MT/CVT)	2,910lbs / 3,020lbs	2,910lbs / 3,020lbs
Curb Weight (5MT/CVT)	1,973 lbs / 2,029 lbs	1,996 lbs / 2,051 lbs
Fuel Economy		
CVT City/Highway/ Combined (mpg)	37/ 44/ 40	37/ 44/ 40
5MT City/ Highway/ Combined (mpg)	34/ 42/ 37	34/ 42/ 37
Electrical		
Battery	55D23L	55D23L
Alternator (Amps)	85Amps	85Amps
Warranties		
Basic	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
Anti-corrosion	7 years or 100,000 miles	7 years or 100,000 miles