

MARS Y6-3

Station Wagon



2013

- British **ROVER** Chassis
- 4 Wheel **DISC** Brake
- **210MM** Ground Clearance
- Engine Based On **TOYOTA** Technology





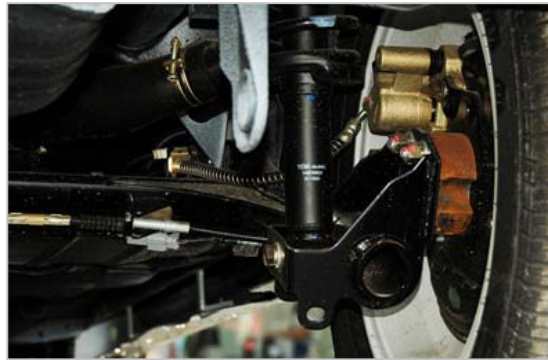
Chassis



The chassis of **MARS C6 Station Wagon** is based on British **ROVER** chassis technology. With MacPherson independent front suspension and Twist-beam semi-independent rear suspension, it is as comfortable as a sedan yet with ground clearance \geq 210mm to cater with various road conditions.



Front : MacPherson independent suspension



Rear : Twist-beam semi-independent suspension



Min. Ground clearance \geq 210mm

Engine



CQ4C15F

Gasoline
1.5L, 72kW/6000rpm
132N.m/2800-3200rpm
Euro 4 with OBD
TOYOTA technology

SPECIFICATIONS		
Model		Y6-3
Fuel type		Gasoline
DIMENSION & WEIGHT		
Overall size (LxWxH)	(mm)	4510x1720x1630
Wheelbase	(mm)	2515
Tread, front/ rear	(mm)	1470/1470
Ground clearance	(mm)	≥210
Grade ability	(%)	≥30
Curb vehicle weight	(kg)	1130
Gross vehicle weight	(kg)	1455
Seating capacity	(persons)	5
Fuel tank capacity	(L)	50
SYSTEM		
Gearbox		5-speed manual
Steering		Hydraulic power steering
Suspension	Front	MacPherson independent suspension
	Rear	Twist-beam semi-independent suspension
Service brake	Front/ rear	Ventilated disc/ Ventilated disc
Parking brake		Mechanism, hand brake operation
Clutch		Single plate, dry type diaphragm spring with torsional vibration damper
Tires		185/65R15
Max. vehicle speed	(km/h)	150
ENGINE		
Model		CQ4C15F
Type		4-cylinder in-line, DOHC, 16-valve
Displacement	(L)	1.5
Compression ratio		9.8:1
Max. power	(kw/rpm)	72/6000
Max. torque	(N.m/rpm)	132/2800-3200
Fuel consumption(L/100km)		≤5.5
Emission		Euro 4 + OBD

FEATURES		
Model		Y6-3
A/C & Audio	Automatic air conditioner	■
	AM/FM stereo radio with USB port	■
	Speakers	■ (4)
	Front heater	■
	Rear heater	■
Exterior	Manual outside mirrors with blinkers lump	-
	Power outside mirrors with blinkers lump	■
	Bumper in vehicle body color	■
	Steel wheel with rim cover	-
	Aluminum-alloy wheel	■
Top-mounted luggage rack	■	
Interior	Glare-proof inner rear view mirror	■
	Power door lock	■
	Plastic steering wheel	■
	Chrome shifting rob	■
	Reading lamp for front cab	■
	Fabric-trimmed seats	-
	Imitation leather seats	■
	4-way adjustable seats for driver & co-driver	■
	Seat belt for all seats	■
	High-adjustable seat belt for driver and co-driver	■
	Fixed head rest for all seats	-
	Adjusting head rest for all seats	■
	Cigar lighter and ash tray	■
Engine hooks	■	
Safety & Mechanical	Power steering	■
	Tilt steering wheel	■
	Front fog lamp	■
	Rear fog lamp	■
	Central door lock	■
	Remote keyless entry	■
	Child-proof rear door lock	■
	Back-up radar	■
	ABS+EBD brake system	■
	Four wheel disc brake	■
	Rear windshield wiper	■
High-mount stop lamp	■	

Note: ■ = Standard □ = Optional - = Not available



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