## MAZDA3 HATCHBACK



DIMENSION	Overall length	(w/o number-plate holder)	mm	4,460
& WEIGHT	Overall width (w/o wheel arch molding)  Overall height (w/o shark fin antenna)		mm	1,795
			mm	1,435
	Wheelbase		mm	2,725
	Tread	Front	mm	1,570
		Rear	mm	1,580
	Ground cleara	nce (unladen)	mm	140
	Minimum turning radius Vehicle curb weight		m kg	5.3 1,400
ENGINE	Туре			SKYACTIV-G 2.0, In-line, 4 cylinder DOHC
	Displacement		СС	1,998
	Bore x stroke		mm	83.5 x 91.2
	Compression ratio			13.0 : 1
	Maximum output		kW (ps)/rpm	114 (155)/6,000
	Maximum torque		Nm/rpm	200/4,000
	Fuel			Petrol
	Fuel tank capacity		L	51
DRIVETRAIN	Drivetrain			FWD
	Transmission type			6-speed automatic
	Gear ratios	1st		3.552
		2nd		2.022
		3rd		1.347
		4th		1.000
		5th		0.745
		6th		0.599
		Reverse		3.052
	Final gear ratio			3.850
STEERING	Туре			Rack and pinion
	Power steering type			Electric Power-Assisted Steering
SUSPENSION	Туре	Front		MacPherson strut
		Rear		Torsion Beam Axle
BRAKES	Туре	Front	mm	Ventilated discs
		Rear	mm	Solid discs
	Diameter	Front		295
		Rear		265
TYRES & WHEELS	Tyre size			215/45R18
	Wheel size			18X7J

