

Exterior colours

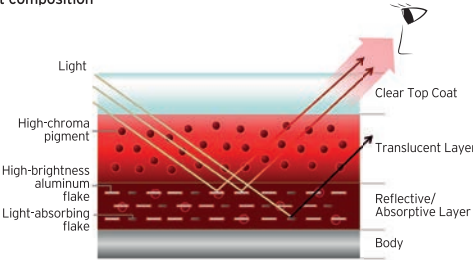


Soul Red Crystal (46V)

Soul Red Crystal

The Soul Red Crystal is one such new colour evolved from the original Soul Red. It yields an emotionally charged energy and vividness, and takes clear depth and lustre to a much higher level. Soul Red Crystal continues to use three coats a reflective layer, a translucent layer and a clear top coat - but represents a major advance in Mazda's TAKUMI-NURI painting technology.

Paint-coat composition



Trim

Leather, Black

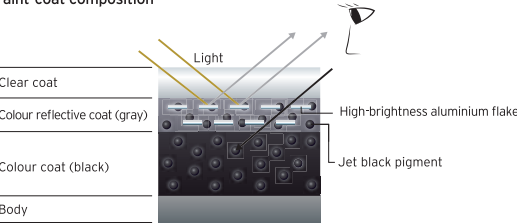


Machine Gray (46G)

Machine Gray

The Machine Gray body colour was developed as part of Mazda's unique TAKUMI-NURI (TAKUMI: master craftsman, NURI: painting) painting technology, like the brand colour Soul Red. It achieves an unprecedented combination of colour, highlights, shade and depth to emphasize the dynamic body shape of KODO design, and makes MX-5 look as though it were carved from a single ingot of steel.

Paint-coat composition



Snowflake White Pearl (25D)



Ceramic Metallic (47A)



Jet Black (41W)



Eternal Blue (45B)

SPECIFICATION SHEET AND STANDARD EQUIPMENT

New Mazda MX-5			Retractable Fastback	
			2.0 RF 6MT	2.0 RF
Engine				
Type			SKYACTIV-G 2.0, 4-cylinder DOHC, 16-valve	
Displacement			1,998	
Bore x stroke			83.5 x 91.2	
Compression ratio			13.0:1	
Maximum output		EEC	PS (kW)/rpm	160 (118)/6,000
Maximum torque		EEC	Nm/rpm	200/4,600
Fuel injection type			Electrically controlled fuel direct injection	
Recommended fuel type		Octane number 95		Unleaded Gasoline / Gasohol E10 and E20
Fuel tank capacity			45	
Drivetrain				
Transmission type			6-speed Automatic with manual mode (Activematic)	
Gear ratios		1st	5.087	3.538
		2nd	2.991	2.060
		3rd	2.035	1.404
		4th	1.594	1.000
		5th	1.286	0.713
		6th	1.000	0.582
		Reverse	4.696	3.168
Final gear ratio			3.454	
Steering				
Type			Rack and pinion	
Power steering type			Electric Power Assist Steering (Dual Pinion)	
Suspension				
Type		Front	Double-wishbone	
		Rear	Multi-link	
Brakes				
Type		Front	Ventilated discs	
		Rear	Solid discs	
Diameter		Front	280	
		Rear	280	
Dimensions & Weights				
Overall length (without number-plate holder)			3,915	
Overall width (without wheel arch mouldings)			1,735	
Overall height			1,235	
Wheelbase			2,310	
Tread		Front	1,495	
		Rear	1,505	
Overhang		Front (without number-plate holder)	760	
		Rear	845	
Ground clearance (between axles, laden)			135	
Minimum turning radius (kerb-to-kerb)			4.7	
Max. curb weight			1,138	
Technology & Equipment				
Technology			SKYACTIV-G, SKYACTIV-MT, SKYACTIV-BODY, SKYACTIV-CHASSIS, i-Stop (Idling stop system), i-ELOOP (Mazda regenerative braking system)	
Exterior			Tires (205/45 R17), Wheels (17 x 7J alloy wheels, Gun metallic color), Smart keyless entry, Front wipers (Intermittent, timing adjustable, Rain sensor), Windscreen glass (Noise cut), Headlamps (LED, with automatic levelling, Automatic on/off function), Daytime running lamps (LED), Outer mirrors (Piano black, with convex lenz on driver's side), Seatback bars (Piano black), Aero board, Suspension strut bar	
Interior			Push start button, Auto rear view mirror, Drive selection switch (Auto only), Cruise control, Steering wheel (Leather, Audio control switches, Bluetooth® switches, Paddle shift switches (Auto only), Shift knob & parking brake knob (Leather), Air conditioner (Full-automatic), Instrument panel lower part (Leather), Side door trim (Upper panel: body colour, Lower panel: Leather), Door inner handle finish (Bright), Side door lock one-touch release (Driver's side only), Cup holder (2 Points), Rear console lid (Leather)	
Seats			Upholstery (Leather with double red stitch), Integral head restraints (Both sides), Tilt mechanism (Driver's side), Heater (Both sides)	
Audio system			AM/FM radio, CD player (MP3 compatible), 7-inch centre display, commander control, Bose® premium sound system with 9 speakers, Bluetooth® hands-free system, Voice command, AUX jack, 2 x USB port, SD-card port (for navigation system)*	
Safety & Security			Burglar alarm, Immobilizer, Auto door lock, Airbags (Front, Side), Rear parking sensors (4 Sensors), 4W-ABS with EBD, Active Adaptive Shift (AAS), Dynamic Stability Control (DSC), Traction Control System (TCS), Limited-slip Differential (LSD) (Manual only), Adaptive LED Headlamps (ALH), Lane Departure Warning System (LDWS), Seat belts (ELR 3 Points x 2, Retractor and Pretensioner), Front and rear beam impacts, High mount stop lamp	

* Mazda genuine accessory