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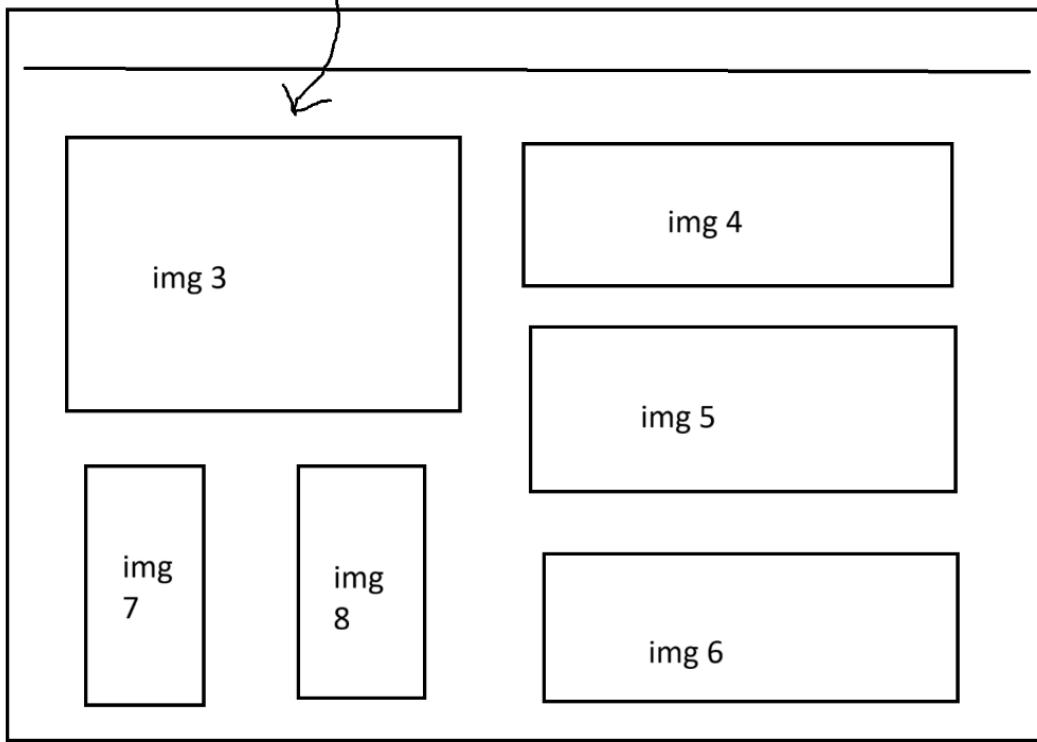
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## gallery



### Purpose and Audience

This website is designed to inform and engage automotive enthusiasts by showcasing the history, design, and legacy of the Mazda RX-7. Whether you're a longtime fan of rotary engines or just discovering classic Japanese sports cars, this site offers a visually appealing and easy-to-navigate overview of one of Mazda's most iconic vehicles. The target audience includes car hobbyists, potential buyers, and anyone curious about the RX-7's unique engineering and cultural impact.

### p1

The Mazda RX-7 is a lightweight, rear-wheel-drive sports car known for its unique rotary engine and sleek design. The Mazda RX-7, produced from 1978 to 2002, is celebrated as one of Japan's most iconic sports cars. What sets it apart is its use of the Wankel rotary engine—a compact, high-revving powerplant that delivers smooth acceleration and a distinctive sound. Across its three generations (SA/FB, FC, and FD), the RX-7 evolved from a nimble two-seater coupe into a refined performance machine, gaining popularity among enthusiasts for its balanced handling and affordability. The final generation, the FD, is especially revered for its twin-turbocharged 13B engine and curvaceous styling, earning cult status through motorsports and pop culture appearances like Initial D and The Fast and the Furious. Lightweight, agile, and unmistakably unique, the RX-7 remains a symbol of Mazda's engineering creativity and commitment to driving excitement.

### p2

Specification	Detail	
**Engine**	1.3L twin-rotor 13B-REW rotary engine	
**Horsepower**	~276 hp (Japan spec), ~255 hp (US spec)	
**Torque**	~231 lb-ft	
**Transmission**	5-speed manual / 4-speed automatic	
**Drivetrain**	Rear-wheel drive (RWD)	
**0-60 mph**	~5.3 seconds	
**Top Speed**	~155 mph (250 km/h)	
**Weight**	~2,800 lbs (1,270 kg)	
**Fuel Economy**	~17 mpg city / 24 mpg highway	
**Suspension**	Double wishbone (front and rear)	
**Brakes**	Ventilated disc brakes	
**Wheels**	16-17 inch alloy wheels	



MAZDA

Hero



Img 1



Img 2



Img 3



Img 4



Img 5



Img 6



Img 7



Img 8

