



RACE SERIES | TRACK DAY CAR | SERVICING | RALLY & RACE PREP | GEO SETUP | ENGINE | CNC | DYNO | PARTS | BODY SHOP | CAD/CAM | DESIGN / MANUFACTURING | CAR SALES



DESIGN LED RACE & ROAD TECHNOLOGY

# 400RS

The ultimate track day car

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## The ultimate track day car from JR Motorsports

A track-day is all about enjoyment. And we know that it's the car that makes all the difference.

JR Motorsports has therefore taken what is regarded as the best all-round performing road saloon currently available - and made it better - turning the iconic Mitsubishi Evolution X into the ultimate track-day car.

Calling on its wealth of technical know-how from all aspects of motorsport, the knowledge gained from designing, preparing and running race and rally cars added to its more recent work and experience in the performance road car market, has inspired JRM to create what is destined to be a legendary track-day machine, The JRM 400RS.

## Options

Like any competition car, at JRM we understand the importance of making sure that what you drive feels right for you. And one of the JRM Evo X track-day car's most endearing features is its ability to be changed or upgraded to suit each driver's specific requirements.

We therefore offer a complete support package which lets you specify what you want, either before it leaves our workshops, or you can bring the car back to us to have modifications or adjustments made, such as power upgrades and handling packs. If you prefer, we will even send one of our engineers to the circuit so that your car can be set-up and tuned 'live'.

Of course, the modifications need not just be technical, as we can also fit equipment such as full safety cages, seats and other cockpit components, fire systems and even body or aero kits.

## Contact

For further details about the JRM 400RS and our complete range of motorsport, parts supply and engineering services, please contact us.

**JRM Group**  
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## Tech-spec

<b>Engine</b>	
Type:	Mitsubishi 4B11T, 4-cylinder, DOHC, 16-valve, Mivec
Displacement:	1998 cc
Bore & stroke:	86 x 86 mm
ECU:	Motec M800
Modifications:	JRM Con Rods, JRM camshafts, Cosworth head and rod bolts, JRM inter-cooler and pipekit, NGK/Ralliart spark plugs, Cosworths forged pistons
<b>Breathing &amp; fueling</b>	
Induction:	Ralliart air filter
Exhaust:	HKS twin-pipe system with sports catalytic converter
Fuel system:	JRM Fuel injectors. High-flow in-tank fuel pump
<b>Transmission</b>	
Gearbox:	Mitsubishi short ratio, 5-speed manual, four-wheel-drive with active centre differential
ECU:	Motec MDC with programmable differential control
Clutch:	Carbonetics driven plate and Ralliart pressure plate
<b>Suspension</b>	
Dampers:	Exe-TC road/race
Springs:	Exe-TC road/race
<b>Brakes</b>	
Front:	Cosworth AP Racing 6-pot calipers, uprated discs and pads
Rear:	AP Racing 4-pot calipers, and updated pads
<b>General</b>	
Shell:	JRM rear safety cage. DAMD aero kit
Wheels:	Volk Racing 9" x 18" Alloys
Seats:	Front: JRM/Sparco with reclining backs and re-trimmed rear seats
<b>Performance</b>	
Power:	425 bhp @ 7000 rpm
Torque:	425 lb.ft @ 4400 rpm
Guide price:	£45,000 - £47,000

Please note: specifications, performance figures and price are subject to change.