



2025 MC FACTORY EDITIONS



GASGAS COMES OUT STRONG WITH THE 2025 MC 250F & MC 450F FACTORY EDITIONS

How's this for a thing of beauty? Our MC 250F and MC 450F Factory Editions are super-popular and they are back for 2025 with some pretty cool updates. A new FMF Factory 4.1 RCT silencer lets the motor breathe more freely for more power, a Factory Racing Wheel Set adds serious style and strength, and the ProTaper handlebars have the perfect bend for maximum comfort. Then of course, there's an all-new look thanks to the tie-up with Rockstar Energy, who are now backing our AMA Supercross and Pro Motocross efforts. Another thing that we know everyone will love is the Connectivity Unit and GPS. With the MC 250F and MC 450F Factory Edition, you can customize the power as well as record lap times and see the fastest lines around any race track. All from your smartphone. How neat is that?



MODEL OVERVIEW

2025 MC FACTORY EDITIONS



MC 250F FACTORY EDITION

// SPECIAL EDITION



MC 450F FACTORY EDITION

// SPECIAL EDITION

MC 250F FACTORY EDITION

FEATURES

- // CONNECTIVITY UNIT OFFROAD + GPS/GNSS SENSOR STANDARD IN BY-PACK
- // FRONT FENDER WITH RECESS FOR GPS SENSOR
- // MAP SELECT SWITCH STANDARD INCL. QUICK SHIFTER, TRACTION CONTROL & LAUNCH CONTROL
- // CNC FACTORY TRIPLE CLAMPS
- // SEMI-FLOATING FRONT BRAKE DISC
- // WP FACTORY START DEVICE
- // FACTORY SKID PLATE
- // BLACK REAR SPROCKET
- // GOLDEN CHAIN
- // FACTORY RACING BRAKE DISC GUARD

TITANIUM FMF FACTORY 4.1 RCT SILENCER

light weight, optimal performance, less susceptible to damage

FACTORY RACING WHEEL SET

incl. black EXCEL rims, black spokes, black hubs, black nipples

NEW GRAPHICS

ROCKSTAR ENERGY x GASGAS Factory racing team

NEW GUTS FACTORY SEAT COVER

PRO TAPER ALUMINUM HANDLEBARS

MX specific bend for optimal comfort

DUNLOP MX34 TIRES

providing stability and control



Scan this QR code to explore our website and check all the features in detail!

MC 450F FACTORY EDITION

FEATURES

- // CONNECTIVITY UNIT OFFROAD + GPS/GNSS SENSOR STANDARD IN BY-PACK
- // FRONT FENDER WITH RECESS FOR GPS SENSOR
- // MAP SELECT SWITCH STANDARD INCL. QUICK SHIFTER, TRACTION CONTROL & LAUNCH CONTROL
- // CNC FACTORY TRIPLE CLAMPS
- // SEMI-FLOATING FRONT BRAKE DISC
- // WP FACTORY START DEVICE
- // FACTORY SKID PLATE
- // BLACK REAR SPROCKET
- // GOLDEN CHAIN
- // FACTORY RACING BRAKE DISC GUARD
- // NUMBER #51 IN BY-PACK

TITANIUM FMF FACTORY 4.1 RCT SILENCER

light weight, optimal performance, less susceptible to damage

FACTORY RACING WHEEL SET

incl. black EXCEL rims, black spokes, black hubs, black nipples

NEW GRAPHICS

ROCKSTAR ENERGY x GASGAS
Factory racing team

NEW GUTS FACTORY SEAT COVER

PRO TAPER ALUMINUM HANDLEBARS

MX specific bend for optimal comfort

DUNLOP MX34 TIRES

providing stability and control



Scan this QR code to explore our website
and check all the features in detail!



GASGAS+ APP, CONNECTIVITY UNIT OFFROAD (CUO) & GPS SENSOR

FEATURES

// VIRTUAL GARAGE

Add and remove your bike or bikes, view owner's manuals, and record your maintenance and servicing.

// SUSPENSION ADVISOR

Find the correct SAG for each individual bike and create multiple, personalized suspension set-ups after inputting your weight in riding gear, and track type and condition.

// ENGINE TUNING

Personalize and fine-tune your engine mapping in a pre-defined range according to circumstances like weather, terrain, track type and personal skill level. Easily switch between BASIC and ADVANCED settings to make adjustments that match your riding conditions.

// RIDER FUNCTION

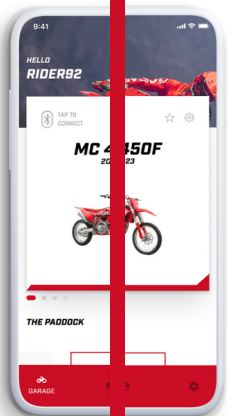
Powered by LITPro, it allows you to track your sessions on motorcross tracks, download them to the GASGAS+ app and analyze your performance. Compare laps, gain in-depth insights into your riding using engine data (like lap and section analysis, airtime and corner analysis, theoretical fastest lap "Lap99") and compete with others on the global leaderboard.



Scan this QR code to explore our website and check all the features in detail!

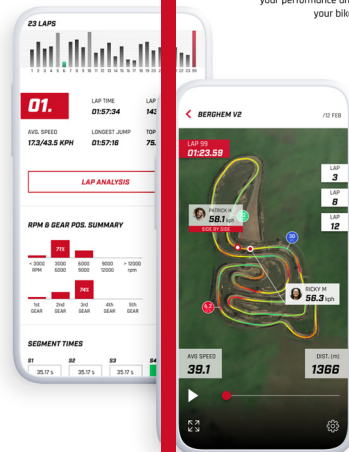
GARAGE

CREATE YOUR



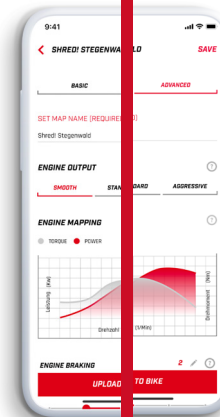
Add and remove your dirt bikes and even give them nicknames, if that's what you're into!

RIDER



Record your lap times on any track, anywhere, to see where you fit in on a virtual **leaderboard!** Then once you're done riding, you can **quickly analyze** your performance and check out how your bike is running, too.

ENGINE



Engage a pre-set map developed to suit different tracks and conditions! Or, **create** your own maps by adjusting the throttle response, traction control, and engine braking, to **suit your riding style**.

SUSPENSION

SET-UP



Input your ability, weight, and the type of track you're riding on and the GASGAS+ app **will generate the perfect suspension** set-up for that particular day. You can also save multiple settings suited to different circuits to take the guesswork out of future bike set-up.

TECHNICAL DETAILS

2025 MOTOCROSS

ENGINE	MC 250F FACTORY EDITION	MC 450F FACTORY EDITION
ENGINE TYPE	SINGLE CYLINDER, 4-STROKE	SINGLE CYLINDER, 4-STROKE
DISPLACEMENT	249.92 CCM	449.9 CCM
CLUTCH	WET MULTI-DISC DS-CLUTCH, BREMBO HYDRAULICS	WET MULTI-DISC DDS-CLUTCH, BREMBO HYDRAULICS
TRANSMISSION	5 GEARS	5 GEARS
STARTER / BATTERY	ELECTRIC STARTER / LITHIUM ION 12,8 V (2 AH)	ELECTRIC STARTER / LITHIUM ION 12,8 V (2 AH)
BORE / STROKE	81 / 48.5 MM	95 / 63.4 MM
COMPRESSION RATIO	14.5:1	13.6:1
FUEL SYSTEM	KEIHIN EFI, THROTTLE BODY 44 MM	KEIHIN EFI, THROTTLE BODY 44 MM
CONTROL	4 V / DOHC WITH FINGER FOLLOWERS	4 V / SOHC WITH ROCKER LEVERS
LUBRIFICATION	PRESSURE LUBRICATION WITH 2 OIL PUMPS	PRESSURE LUBRICATION WITH 2 OIL PUMPS
GEAR RATIOS	13:32 16:32 17:28 19:26 21:25	14:28 16:26 18:24 21:24 22:21
PRIMARY RATIO	24:72	29:72
FINAL DRIVE	14:51	13:51
COOLING	LIQUID COOLING	LIQUID COOLING
IGNITION / ENGINE MANAGEMENT	KEIHIN EMS	KEIHIN EMS
SUSPENSION		
FRONT SUSPENSION	WP XACT-USD (AER), Ø 48 MM	WP XACT-USD (AER), Ø 48 MM
FRONT SUSPENSION ADJUSTABILITY	AIR PRESSURE / COMPRESSION / REBOUND	AIR PRESSURE / COMPRESSION / REBOUND
SUSPENSION TRAVEL FRONT	310 MM	310 MM
REAR SUSPENSION	WP XACT MONOSHOCK WITH LINKAGE	WP XACT MONOSHOCK WITH LINKAGE
REAR SUSPENSION ADJUSTABILITY	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND
SUSPENSION TRAVEL REAR	300 MM	300 MM
TRIPLE CLAMP OFFSET	22 MM	22 MM
DIMENSIONS		
SEAT HEIGHT	960 MM	960 MM
WHEEL BASE	1,493 MM ± 10 MM	1,493 MM ± 10 MM
GROUND CLEARANCE	343 MM	343 MM
TANK CAPACITY	7.0 L	7.0 L
WEIGHT (WITHOUT FUEL)	102.0 KG	103.8 KG
STANDARD ELECTRONICS		
MAPPING	MELLOW / AGGRESSIVE	MELLOW / AGGRESSIVE
TRACTION CONTROL	✓	✓
QUICKSHIFTER	✓	✓
LAUNCH CONTROL	✓	✓
ROLL-OVER SENSOR	✓	✓
CONNECTIVITY UNIT OFFROAD (CUO)	✓	✓
GPS/ GNSS SENSOR	✓	✓
CONNECTIVITY		
VIRTUAL GARAGE	GASGAS+ APP	GASGAS+ APP
SUPENSION FEATURE	✓	✓
ENGINE FEATURE	✓	✓
RIDER FEATURE	OPTIONAL	OPTIONAL



Photos: Sebas Romero, H. Mitterbauer

© 2024, GASGAS Motorcycles GmbH



GASGAS Motorcycles GmbH
Stallhofnerstraße 3
5230 Mattighofen - Austria
www.gasgas.com




GASGAS

CONTACT INFORMATION

GASGAS Motorcycles GmbH

Stallhofnerstraße 3
5230 Mattighofen - Austria
+43 7742 6000
marketing@gasgas.com

Follow us:

 gasgas.com
 @gasgas.official
 @gasgas.official

Register here and stay up to date
with the latest on GASGAS:

media.gasgas.com
press.gasgas.com
Newsletter

Imitation not advised!

The riders illustrated are professional motorcycle riders. The photos were taken on closed racing circuits or closed roads. GASGAS Motorcycles wishes to make all motorcyclists aware that they need to wear the prescribed protective gear and always ride in a responsible manner in accordance with the relevant and applicable provisions of the road traffic regulations. Only the homologated versions of the motorbikes promoted in this brochure are suitable for road use. GASGAS Motocross models are not approved for use on public roads. For this reason, it is absolutely essential that use on public roads is avoided. The warnings and hazard notices in the owner's manual must be observed without fail when purchasing a motorcycle and using it for the first time (especially the prescribed speed limits). Some products in the GASGAS Motorcycles accessories range are not approved for use on public roads in certain circumstances (varies from country to country). Please contact your GASGAS Motorcycles dealer for further information. The illustrated vehicles may vary in selected details from the production models and some illustrations feature optional equipment available at additional cost. All information concerning the scope of supply, appearance, services, dimensions and weights is non-binding and specified with the proviso that errors, for instance in printing, setting and/or typing, may occur; such information is subject to change without notice. Please note that model specifications, bike availability and finance services may vary from country to country.