



**GASGAS**

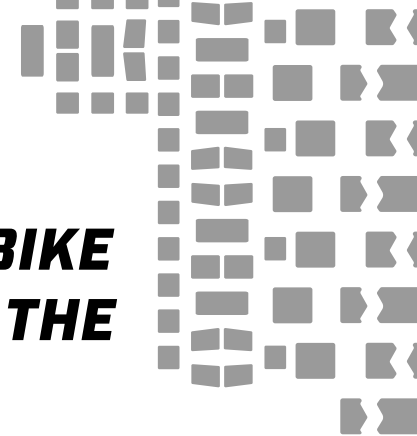


**2025  
MC 85**



## **NEW 2-STROKE MOTOCROSS BIKE SET TO CHANGE THE GAME IN THE HIGH-REVVING 85CC CLASS**

When it comes to building high-performance 2-stroke dirt bikes, GASGAS sure knows a thing or two! For model year 2025, our super-popular MC 85 has undergone a complete overhaul—maximizing engine power while introducing an all-new frame and new WP XACT shock for confidence-inspiring handling and stability. Not one component was overlooked during development. The new generation model, crafted with input from a global team of young test riders, may well be the best production 85cc motocross bike ever made. The end result? You'll have a blast out there!



# **MODEL OVERVIEW**

## **MOTOCROSS MINI RANGE**



**MC 50**

// NO CHANGES



**MC 65**

// NO CHANGES



**MC 85**

// **NEW GENERATION**

# MC 50 & MC 65

## FEATURES

- // ADJUSTABLE ERGONOMICS FOR DIFFERENT RIDER HEIGHTS AND WEIGHTS (USP)
- // GREAT ENGINE PERFORMANCE (WIDE AND USABLE POWERBAND)
- // IN-MOULD GRAPHICS AND MODELLED AFTER THE FULL-SIZED GASGAS MOTOCROSS BIKES
- // HIGH STRENGTH CHROMIUM MOLYBDENUM STEEL FRAME
- // LIGHT AND ROBUST 2-PIECE (POLYAMIDE REINFORCED STEEL) SUBFRAME
- // AUTOMATIC CENTRIFUGAL CLUTCH FOR THE MC 50 & 6-SPEED TRANSMISSION AND HYDRAULIC CLUTCH FOR THE MC 65
- // WP XACT AER FORK
- // WP XACT REAR SHOCK



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



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# MC 85

## FEATURES

- // PROVEN ENGINE PERFORMANCE AT HIGH RPM
- // OPTIONAL SEAT HEIGHTS DUE TO DIFFERENT WHEEL SIZES: 17/14 & 19/16
- // SCALED-DOWN FULL SIZE-ERGONOMICS
- // ALUMINUM SUBFRAME
- // WP XACT AER FORK
- // BRAKE CALIPERS, CLUTCH AND BRAKE ASSEMBLIES FROM FORMULA
- // 6-SPEED GEARBOX

### NEW EXHAUST SYSTEM

for improved quality and performance

### NEW WP XACT SHOCK

for a more stable, rigid, and planted feel

### NEW SWINGARM WITH FLATTER ANGLE

offers exceptional strength at the lowest possible weight

### NEW STEEL FRAME

for more stability and control

### NEW SHIFT DRUM

for better reliability, softer shifting

### UPDATED CARBURATOR SETTINGS

to make the new engine, cylinder head, spark plug and exhaust work perfectly in harmony

### BODYWORK OPTIMIZATION

### NEW GRAPHICS

### NEW CYLINDER HEAD AND SPARK PLUG

for better power delivery

### NEW DIGITAL IGNITION

for more processing power

### OVERALL IMPROVED ENGINE PERFORMANCE IN LOW AND MID RPM RANGE



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

# TECHNICAL DETAILS

## MOTOCROSS MINI RANGE

ENGINE	MC 50	MC 65	MC 85 - 17"/14"	MC 85 - 19"/16"
ENGINE TYPE	SINGLE CYLINDER, 2-STROKE	SINGLE CYLINDER, 2-STROKE	SINGLE CYLINDER, 2-STROKE	SINGLE CYLINDER, 2-STROKE
DISPLACEMENT	49.9 CC	64.9 CC	84.9 CC	84.9 CC
BORE / STROKE	39.5 / 40.7 MM	45 / 40.8 MM	47 / 48.95 MM	47 / 48.95 MM
CLUTCH	CENTRIFUGAL CLUTCH (ADJUSTABLE)	WET MULTI-DISC CLUTCH, FORMULA HYDRAULICS	WET MULTI-DISC CLUTCH, FORMULA HYDRAULICS	WET MULTI-DISC CLUTCH, FORMULA HYDRAULICS
TRANSMISSION	SINGLE GEAR AUTOMATIC	6 GEARS	6 GEARS	6 GEARS
STARTER / BATTERY	KICKSTARTER	KICKSTARTER	KICKSTARTER	KICKSTARTER
FUEL SYSTEM	DELL'ORTO PHBG 19 BS	MIKUNI VM 24	KEIHIN PWK 28	KEIHIN PWK 28
CONTROL	-	SLIDE VALVE, EXHAUST GAS PRESSURE DEPENDENT	EXHAUST FLAP (RPM DEPENDENT)	EXHAUST FLAP (RPM DEPENDENT)
LUBRICATION	MIXTURE LUBRICATION 1:60	MIXTURE LUBRICATION 1:60	MIXTURE LUBRICATION 1:40	MIXTURE LUBRICATION 1:40
GEAR RATIOS	14:31	13:37 16:34 18:31 21:30 23:28 24:26	11:29 14:28 16:26 19:26 21:25 20:21	11:29 14:28 16:26 19:26 21:25 20:21
PRIMARY RATIO	33:61	23:75	20:64	20:64
FINAL DRIVE	11:40	14:48	13:46	13:49
COOLING	LIQUID COOLING	LIQUID COOLING	LIQUID COOLING	LIQUID COOLING
IGNITION	SELETTA DIGITAL	HIDRIA DIGITAL	HIDRIA DIGITAL	HIDRIA DIGITAL

### CHASSIS

FRAME	CENTRAL DOUBLE-CRADLE-TYPE FRAME	CENTRAL DOUBLE-CRADLE-TYPE FRAME	CENTRAL DOUBLE-CRADLE-TYPE FRAME	CENTRAL DOUBLE-CRADLE-TYPE FRAME
SUBFRAME	STEEL / POLYAMIDE GLASS FIBER	STEEL / POLYAMIDE GLASS FIBER	ALUMINIUM / POLYAMIDE GLASS FIBER	ALUMINIUM / POLYAMIDE GLASS FIBER
HANDLEBAR	TAPERED ALUMINIUM Ø 28 / 22 / 18 MM	TAPERED ALUMINIUM Ø 28 / 22 / 18 MM	TAPERED ALUMINIUM Ø 28 / 22 MM	TAPERED ALUMINIUM Ø 28 / 22 MM
FRONT / REAR RIMS	1.50 X 12"; 1.60 X 10" ALUMINIUM	1.60 X 14"; 1.60 X 12" ALUMINIUM	1.40 X 17" / 1.60 X 14" ALUMINIUM	1.60 X 19" / 1.85 X 16" ALUMINIUM
TYRES FRONT / REAR	60/100 X 12"; 2.75 X 10"	60/100 X 14"; 80/100 X 12"	70/100 X 17" / 90/100 X 14"	70/100 X 19" / 90/100 X 16"
FRONT BRAKE	DISC BRAKE Ø 160 MM	DISC BRAKE Ø 198 MM	DISC BRAKE Ø 240 MM	DISC BRAKE Ø 240 MM
REAR BRAKE	DISC BRAKE Ø 160 MM	DISC BRAKE Ø 180 MM	DISC BRAKE Ø 220 MM	DISC BRAKE Ø 220 MM
CHAIN	415, NON-SEALED	420, NON-SEALED	428, NON-SEALED	428, NON-SEALED
SILENCER	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM
STEERING HEAD ANGLE	66°	64.5°	63.5°	63.5°

### SUSPENSION

FRONT SUSPENSION	WP XACT-USD (AER), Ø 35 MM	WP XACT-USD (AER), Ø 35 MM	WP XACT-USD (AER), Ø 43 MM	WP XACT-USD (AER), Ø 43 MM
FRONT SUSPENSION ADJUSTABILITY	AIR PRESSURE / COMPRESSION / REBOUND	AIR PRESSURE / COMPRESSION / REBOUND	AIR PRESSURE / COMPRESSION / REBOUND	AIR PRESSURE / COMPRESSION / REBOUND
SUSPENSION TRAVEL FRONT	200.6 MM	215 MM	278 MM	278 MM
REAR SUSPENSION	WP XACT MONOSHOCK	WP XACT MONOSHOCK	WP XACT MONOSHOCK WITH PDS	WP XACT MONOSHOCK WITH PDS
REAR SUSPENSION ADJUSTABILITY	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND	PRELOAD / COMPRESSION (HIGH AND LOW) / REBOUND
SUSPENSION TRAVEL REAR	190.5 MM	253.5 MM	289 MM	289 MM
TRIPLE CLAMP OFFSET	22 MM	22 MM	14 MM	14 MM

### DIMENSION

SEAT HEIGHT	653 MM	730 MM	845 MM	871 MM
WHEEL BASE	1,026 MM ± 10 MM	1,142 MM ± 10 MM	1,282 MM ± 10 MM	1,282 MM ± 10 MM
GROUND CLEARANCE	233 MM	259 MM	308 MM	333 MM
TANK CAPACITY	APPROX. 2.3 L	APPROX. 4.5 L	APPROX. 5.4 L	APPROX. 5.4 L
WEIGHT (WITHOUT FUEL)	APPROX. 42.5 KG	APPROX. 53.5 KG	APPROX. 68 KG	APPROX. 69 KG



Photos: Sebas Romero, H. Mitterbauer

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