

World Champion G. Sala

**2 STROKE**  
MOTOCROSS & ENDUROS



**action**  
**series '94**

Whoever earned success and victories under the toughest, most challenging competition conditions has to meet the "two prerequisites" to have the formula for success: enormous desire to win in combination with the best product that has the highest level of quality, performance and competitiveness. We at KTM have put all of our experiences from racing activities into our exciting, all new '94 model line - with various new technical features. This is the reason for the enthusiasm towards KTM sport-



**KTM**

# Explosives

motorcycles from the bold off-road competition riders as well as the active dual-purpose rider.

KTM chassis and engines meet the challenge of competitiveness in a great style. It's pure fun to ride KTM's on and off road.

The rest, - well, it's up to you. Come on, start the engine !

**ATTENTION:** Specifications are subject to change. The equipment of the Enduro models changes according to the homologation prescriptions in different countries.



**Fascinating viciousness, with proper manners - the new open class favorite.**

**NEW FEATURES:** newly styled, slim, lightweight 13 liter fuel tank with outer covers, new designed plastic components, improved TSK clutch cable with in line adjuster, Domino clutch lever with hand adjustable knob, new Brembo front brake master cylinder with thumb screw for contact adjustment, new cylinder and cylinder head, new exhaust pipe etc.etc.

**Engine type:** Liquid cooled 2-Stroke, Single, Reed Induction · **Displacement:** 435,5 cc · **Bore/Stroke:** 89,0 x 70 mm · **Transmission:** 5 gears · **Primary ratio:** 29:76 · **Final drive ratio:** 13:50 · **Chain:** 5/8" x 1/4" · **Fuel:** 91 ROZ 1:40 · **Fuel capacity:** 13 liters · **Carburetor:** Keihin PWK 39 mm · **Ignition:** SEM K 10-60-EG13 · **Frame/subframe:** chrome-moly · **Fork:** White Power USD Multi-adjuster, 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · **Wheel travel front:** 300 mm · **Shock:** White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · **Wheel travel rear:** 345 mm · **Rims:** Front: 1.60-21" Excel · **Rear:** 2.50-19" Excel · **Front tire:** 80/100-21" Dunlop D 701 · **Rear tire:** 110/90-19" Dunlop D 701 · **Front brake:** 260 mm disc, Brembo double piston caliper, organic pads · **Rear brake:** 220 mm disc, Brembo single piston caliper, organic pads · **Steering angle:** 26,5° · **Wheelbase:** 1480 +/- 10 mm · **Seat height:** 955 mm · **Ground clearance:** 380 mm · **Weight:** 107 kg

**KTM**

**440 SX**

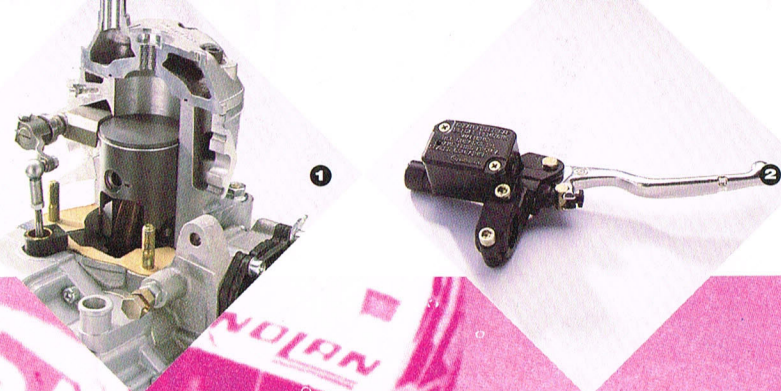
**Powerful, aggressive and easy to handle – the extremely successful entry in the motocross scene.**

**NEW FEATURES:** new Brembo rear brake caliper with larger contact area, thicker pads and easier floating caliper for a more positive brake feel, new Brembo front brake master cylinder, new Domino clutch lever with hand adjustable knob to set cable freeplay, shorter swingarm for improved handling, WP fork and rear shock with new suspension systems, new flat top piston for an increased power output etc.etc.

**Engine type:** Liquid cooled 2-Stroke, Single, Reed Induction · **Displacement:** 124,8 ccm · **Bore/Stroke:** 54,25 x 54 mm · **Transmission:** 6 gears · **Primary ratio:** 18:61 · **Final drive ratio:** 13:50 · **Chain:** 5/8" x 1/4" · **Fuel:** 98 ROZ Eurosuper Plus 1:40 · **Fuel capacity:** 9 liters · **Carburetor:** Dell'Orto VHSB 37 FD · **Ignition:** Motoplatt CDI · **Frame:** Mainframe: chrome-moly; Subframe: aluminium · **Fork:** White Power USD Multi-adjuster, 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · **Wheel travel front:** 300 mm · **Shock:** White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · **Wheel travel rear:** 340 mm · **Rims:** Front: 1.60-21" Excel; Rear: 1.85-19" Excel · **Front tire:** 80/100-21" Dunlop D 701 · **Rear tire:** 100/90-19" Dunlop D 701 · **Front brake:** 260 mm disc, Brembo double piston caliper, organic pads · **Rear brake:** 220 mm disc, Brembo single piston caliper, organic pads · **Steering angle:** 27° · **Wheelbase:** 1429 +/- 10 mm · **Seat height:** 950 mm · **Ground clearance:** 380 mm · **Weight:** 90 kg

**1 2 5 S X**

# Keep cool



# Wild thing

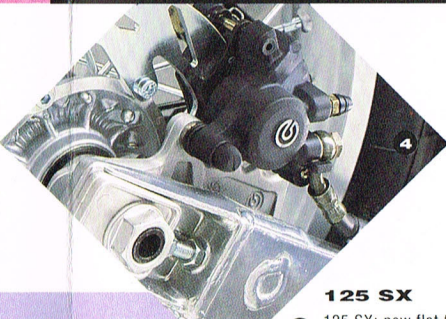
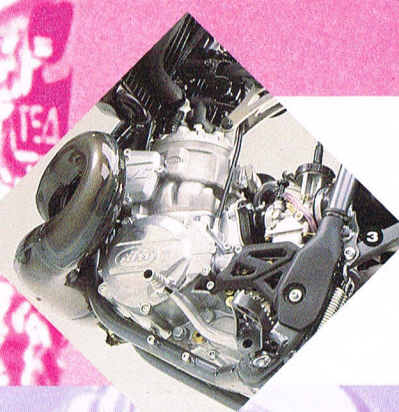
**Superb handling, powerful, excellent on and off-road abilities – the most fascinating Enduro World Champion bike for the demanding professional.**

**NEW FEATURES:** WP fork and rear shock with new suspension systems (Internal Bleed System and Bleed Adjustment), new frame geometry with shorter swingarm and new improved linkage for a neutral handling and better traction, modified fuel tank for narrower seat position, new tank mounting position for lower center of gravity, new one piece subframe from chromoly square tubing, new Domino clutch lever with hand adjustable knob to set cable freeplay, new design cooling system with thermostat, reinforced gears, new Brembo rear brake caliper and front brake master cylinder etc.etc.

**Engine type:** Liquid cooled 2-Stroke, Single, Case Reed Induction · **Displacement:** 297 ccm · **Bore/Stroke:** 72,0 x 73,0 mm · **Transmission:** 5 gears · **Primary ratio:** 25:72 · **Final drive ratio:** EGS: 15:48 EXC: 14:50 · **Chain:** 5/8" x 1/4" O-Ring · **Fuel:** 98 ROZ Eurosuper Plus 1:40 · **Fuel capacity:** 9 liters (13 liters) · **Carburetor:** Keihin PWK 39 mm · **Ignition:** SEM K11 · **Frame/subframe:** chrome-moly · **Fork:** White Power USD Multi-adjuster, 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · **Wheel travel front:** 300 mm · **Shock:** White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · **Wheel travel rear:** 340 mm · **Rims:** Front: 1.60-21" DID; Rear: 2.50-18" DID · **Front tire:** 90/90-21" Metzeler Unicross · **Rear tire:** 140/80-18" Metzeler MCE · **Front brake:** 260 mm disc, Brembo double piston caliper, organic pads · **Rear brake:** 220 mm disc, Brembo single piston caliper, organic pads · **Steering angle:** 27,7° · **Wheelbase:** 1469 +/- 10 mm · **Seat height:** 945 mm · **Ground clearance:** 385 mm · **Weight:** EGS: 112 kg, EXC: 108 kg



**KTM 3 0 0 E G S / E X C**



**125 SX**

- 1 125 SX: new flat top piston for an increased power output
- 2 New Brembo front brake master cylinder with thumb screw for contact adjustment

**250 SX**

- 3 250 SX engine with a reduced total weight of 0,6 kg
- 4 New Brembo rear brake caliper with larger contact area and thicker pads for a more positive brake feel

**300 EGS**

- 5 New clutch discs with improved friction material for better release and more positive engagement
- 6 New improved linkage for better suspension and traction

**440 SX**

- 7 440 SX: new Keihin PWK 39 carburetor
- 8 New White Power fork with IBS (Internal Bleed System) – 20 extension and 8 compression contr. pos.

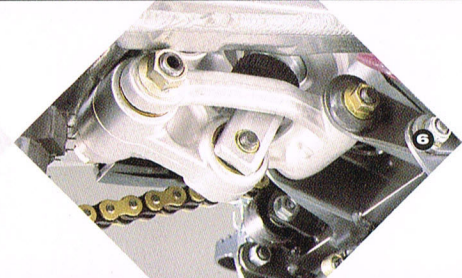
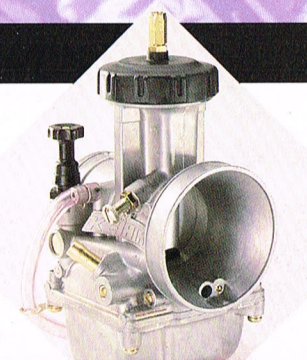
**Lightweight, dynamic and ultra quick – the rocket like energy to blast the competition.**

**New features:** engine with reduced total weight, new clutch discs, ignition: new digital unit and coil, reinforced gears, new Brembo front brake master cylinder and Brembo rear brake caliper, WP fork and rear shock with new suspension system (Internal Bleed System, Bleed Adjustment), new frame geometry for easier steering and a more neutral handling, modified fuel tank for narrower seat position etc.etc.

**Engine type:** Liquid cooled 2-Stroke, Single, Case Reed Induction · **Displacement:** 248,7 ccm / 297 ccm · **Bore/Stroke:** 67,5 x 69,5 mm / 72,0 x 73,0 · **Transmission:** 5 gears · **Primary ratio:** 25:72 · **Final drive ratio:** 14:50 · **Chain:** 5/8" x 1/4" · **Fuel:** 98 ROZ Eurosuper Plus 1:40 · **Carburetor:** Keihin PWK 39 mm · **Ignition:** 250 cc: SEM Comet I / 300 cc: SEM K 11 · **Frame:** Mainframe: chrome-moly; Subframe: aluminium · **Fork:** White Power USD Multi-adjuster, 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · **Wheel travel front:** 300 mm · **Shock:** White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · **Wheel travel rear:** 340 mm · **Rims:** Front: 1.60-21" Excel, Rear: 2.15-19" Excel · **Front tire:** 80/100-21" Dunlop D 701 · **Rear tire:** 110/90-19" Dunlop D 701 · **Front brake:** 260 mm disc, Brembo double piston caliper, organic pads · **Rear brake:** 220 mm disc, Brembo single piston caliper, organic pads · **Steering angle:** 27,7° · **Wheelbase:** 1469 +/- 10 mm · **Seat height:** 945 mm · **Ground clearance:** 385 mm · **Weight:** 98,5 kg



**KTM 2 5 0 / 3 0 0 S X**





**Hyper aggressive, unmatched low end torque – the “hot iron” for the ultimate off-road competition challenge.**

**NEW FEATURES:** new design cooling system with thermostat - to reduce chance of overheating and faster achievement of engine operating temperature, new clutch discs with improved friction material, new carbon reed valve petals, reinforced gears, new frame geometry with shorter swing arm for easier steering and more neutral handling, modified fuel tank for narrower seat position, Domino clutch lever with hand adjustable knob, TSK clutch cable for smooth clutch operation etc.etc.

Engine type: Liquid cooled 2-Stroke, Single, Case Reed Induction · Displacement: 248,7 ccm · Bore/Stroke: 67,5 x 69,5 mm · Transmission: 5 gears · Primary ratio: 25:72 · Final drive ratio: EGS: 15:48, EXC: 14:50 · Chain: 5/8" x 1/4" O-Ring · Fuel: 98 ROZ Eurosuper Plus 1:40 · Fuel capacity: 9 liters (13 liters) · Carburetor: Keihin PWK 39 mm · Ignition: SEM K11 · Frame/subframe: chrome-moly · Fork: White Power USD Multi-adjuster 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · Wheel travel front: 300 mm · Shock: White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · Wheel travel rear: 340 mm · Rims: Front: 1.60-21" DID; Rear: 2.50-18" DID · Front tire: 90/90-21" Metzeler Unicross · Rear tire: 140/80-18" Metzeler MCE · Front brake: 260 mm disc, Brembo double piston caliper, organic pads · Rear brake: 220 mm disc, Brembo single piston caliper, organic pads · Steering angle: 27.7° · Wheelbase: 1469 +/- 10 mm · Seat height: 945 mm · Ground clearance: 385 mm · Weight: EGS: 112 kg, EXC: 108 kg

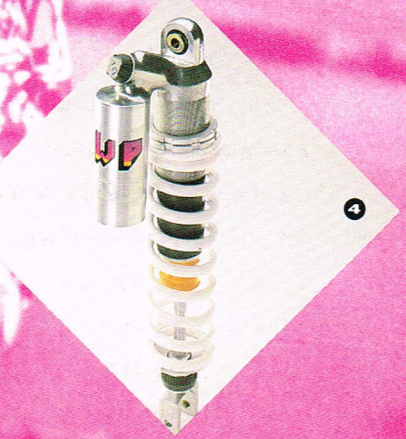
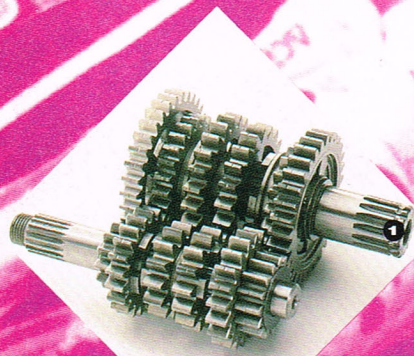
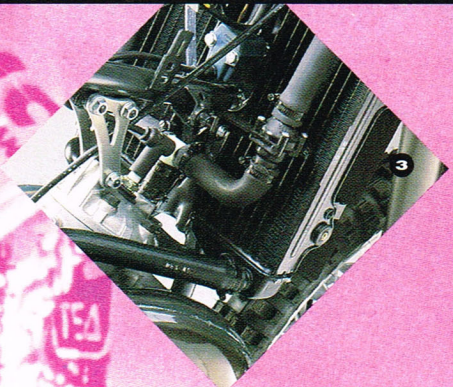
# KTM 250 EXC/EGS

## 125 EXC

- 1 1.5 degree angle gears make shifting easier (for all 125 EXC/EGS)
- 2 Shorter swingarm for improved handling and more neutral suspension response

## 250 EXC

- 3 New design cooling system with thermostat for a constant water temperature, new cylinder head support bracket
- 4 New White Power rear shock with BA (Bleed Adjustment) - 11 extension and 7 compression contr.pos.



**Unequaled good handling and performance – the high energy-bundle for off-road enduro competition and fun-riders.**

**NEW FEATURES:** TSK clutch cable with in line adjuster for more smooth clutch operation, Domino clutch lever with hand adjustable knob, new Brembo rear brake caliper with larger contact area, thicker pads and easier floating caliper for a more positive brake feel, new Brembo front brake-master cylinder, WP fork and rear shock with new suspension systems, new modified exhaust pipe for more horsepower, shorter swingarm and new frame geometry for improved handling, etc.etc.

Engine type: Liquid cooled 2-Stroke, Single, Reed Induction · Displacement: 124,8 ccm · Bore/Stroke: 54,25 x 54 mm · Transmission: 6 gears · Primary ratio: 18:61 · Final drive ratio: 13:48 · Chain: 5/8" x 1/4" · Fuel: 98 ROZ Eurosuper Plus 1:40 · Fuel capacity: 9 liters · Carburetor: Dell'Orto VHSB 37 FD · Ignition: Motoplat 6V-35/5/21 W · Frame/subframe: chrome-moly · Fork: White Power USD Multi-adjuster, 20 rebound and 8 compression adj.positions (IBS - Internal Bleed System) · Wheel travel front: 300 mm · Shock: White Power Integral, reservoir; 11 rebound and 7 compression adj.positions (BA - Bleed Adjustment) · Wheel travel rear: 340 mm · Rims: Front: 1.60-21" DID; Rear: 2.15-18" DID · Front tire: 90/90 - 21" Metzeler Unicross · Rear tire: 120/90-18" Metzeler MCE · Front brake: 260 mm disc, Brembo double piston caliper, organic pads · Rear brake: 220 mm disc, Brembo single piston caliper, organic pads · Steering angle: 27° · Wheelbase: 1429 +/- 10 mm · Seat height: 950 mm · Ground clearance: 380 mm · Weight: EGS: 99,5 kg EXC: 94,5 kg

# KTM 125 EXC/EGS



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