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CAGIVA



25 YEARS OF ITALIAN SUCCESS

In the past 25 years, Cagiva has shaped motorcycle history worldwide with an extraordinary record in the most prestigious competitions. Two time winner of the Paris-Dakar, 5 Motocross World titles, not to mention the victories in MotoGP 500, where Cagiva remained the only non-japanese bike in competition for fifteen years. Cagiva has been able to create new fashion trends through its models and to continuously offer innovative bikes that have left a mark in the worldwide two wheel arena. To continue to be innovative and successful means you cannot live in the past and Cagiva's future is all to be written.

R A P T O R P H I L O S O P H Y X3 1000



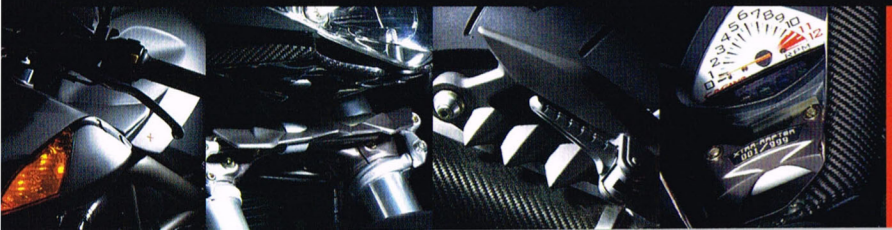
1000



X3

R A P T O R P H I L O S O P H Y X T R A 1 0 0 0

XTRA



XTRA-RAPTOR

1000

R A P T O R P H I L O S O P H Y R A P T O R 1 0 0 0
V - R A P T O R 1 0 0 0



1000





R A P T O R P H I L O S O P H Y

V - R A P T O R 6 5 0
R A P T O R 6 5 0



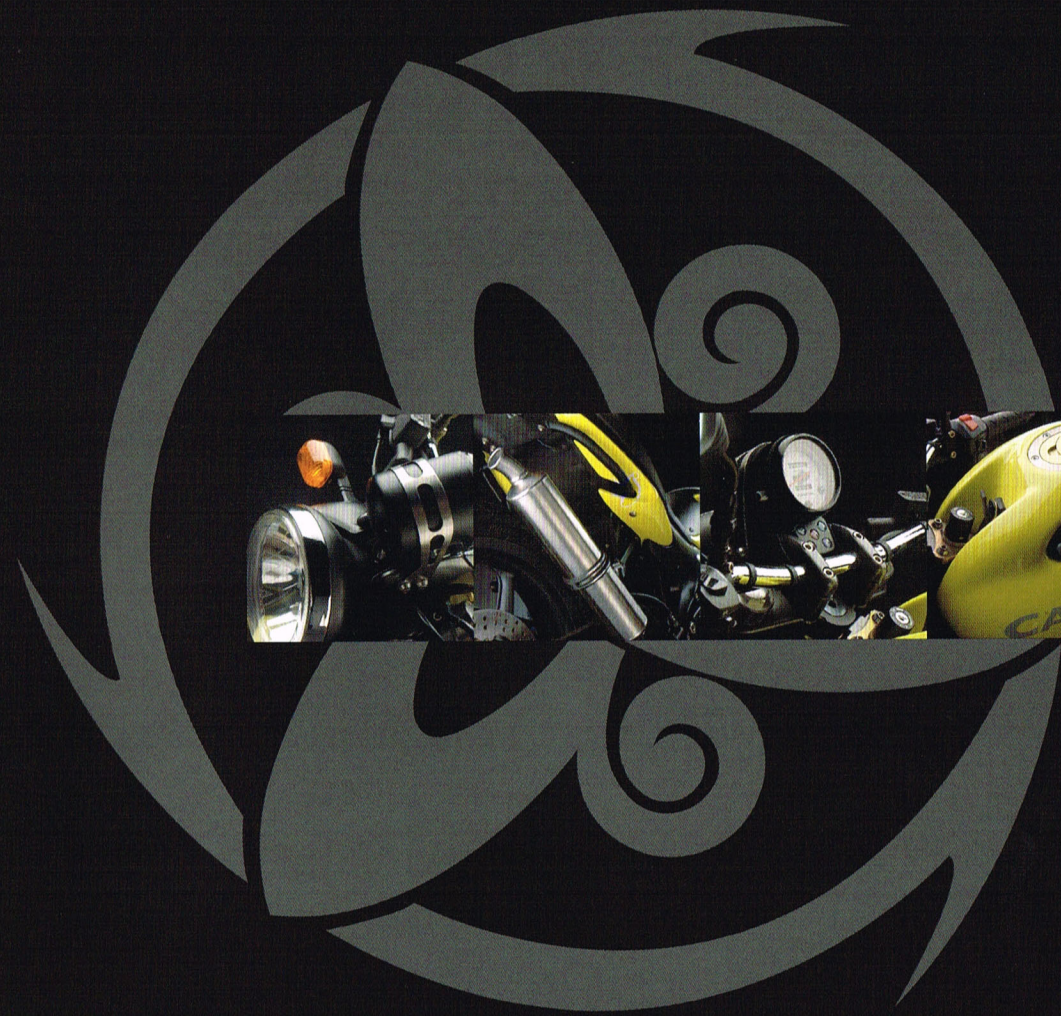
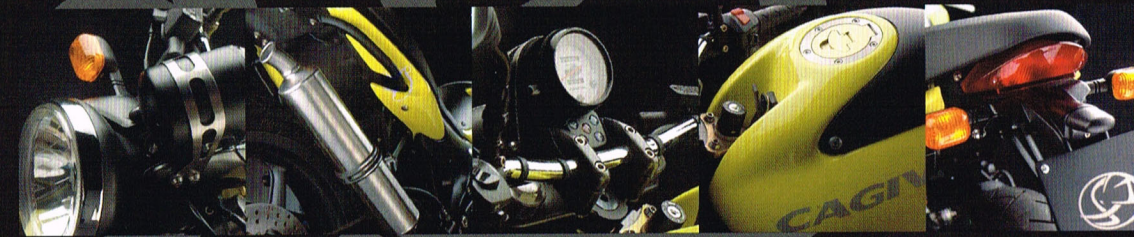
650



R A P T O R P H I L O S O P H Y R A P T O R 1 2 5



125



N A V I G A T O R P H I L O S O P H Y N A V I G A T O R 1 0 0 0



1000



M I T O P H I L O S O P H Y M I T O 125



125

Xtra-Raptor 1000

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 98 x 66 mm
DISPLACEMENT: 996 cm³
HP: 105.5 (hp), 8500 rpm
TORQUE: 90.3 (Nm), 7000 rpm
FUEL SYSTEM: electronic fuel injection
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 298 mm
REAR BRAKE: disc brake ø 220 mm
FRONT SUSPENSION: upside-down (ø 43 mm) fully adjustable hydraulic fork
REAR SUSPENSION: progressive fully adjustable new linkage and raised trim
TYRES - FRONT/REAR: 120/70-17" - 180/55-17"
DRY WEIGHT: 192 kg*
WHEELBASE: 1432 mm
MINIMUM GROUND CLEARANCE: 175 mm
SEAT HEIGHT: 805 mm
FUEL TANK CAPACITY: 15.2 l
SPECIAL FEATURES: steering damper

V-Raptor 1000

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 98 x 66 mm
DISPLACEMENT: 996 cm³
HP: 105.5 (hp), 8500 rpm
TORQUE: 90.3 (Nm), 7000 rpm
FUEL SYSTEM: electronic fuel injection
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 298 mm
REAR BRAKE: disc brake ø 220 mm
FRONT SUSPENSION: upside-down (ø 43 mm) fully adjustable hydraulic fork
REAR SUSPENSION: progressive fully adjustable new linkage and raised trim
TYRES - FRONT/REAR: 120/70-17" - 180/55-17"
DRY WEIGHT: 197 kg*
WHEELBASE: 1432 mm
MINIMUM GROUND CLEARANCE: 175 mm
SEAT HEIGHT: 805 mm
FUEL TANK CAPACITY: 15.2 l
SPECIAL FEATURES: steering damper

Raptor 1000

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 98 x 66 mm
DISPLACEMENT: 996 cm³
HP: 105.5 (hp), 8500 rpm
TORQUE: 90.3 (Nm), 7000 rpm
FUEL SYSTEM: electronic fuel injection
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 298 mm
REAR BRAKE: disc brake ø 220 mm
FRONT SUSPENSION: upside-down telescopic hydraulic fork (ø 43 mm)
REAR SUSPENSION: progressive with hydraulic single shock absorber
TYRES - FRONT/REAR: 120/70-17" - 180/55-17"
DRY WEIGHT: 192 kg*
WHEELBASE: 1432 mm
MINIMUM GROUND CLEARANCE: 175 mm
SEAT HEIGHT: 775 mm
FUEL TANK CAPACITY: 15.2 l

V-Raptor 650

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 81 x 62.6 mm
DISPLACEMENT: 645 cm³
HP: 70 (hp), 9000 rpm
TORQUE: 63.5 (Nm), 7400 rpm
FUEL SYSTEM: MIKUNI BDSR 39 carburetors (2)
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 298 mm
REAR BRAKE: disc brake ø 220 mm
FRONT SUSPENSION: upside-down telescopic hydraulic fork (ø 43 mm)
REAR SUSPENSION: progressive with shock absorber adjustable in preload and rebound new linkage and raised trim
TYRES - FRONT/REAR: 120/70-17" - 160/60-17"
DRY WEIGHT: 185 kg*
WHEELBASE: 1432 mm
MINIMUM GROUND CLEARANCE: 185 mm
SEAT HEIGHT: 805 mm
FUEL TANK CAPACITY: 19.3 l

Raptor 650

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 81 x 62.6 mm
DISPLACEMENT: 645 cm³
HP: 70 (hp), 9000 rpm
TORQUE: 63.5 (Nm), 7400 rpm
FUEL SYSTEM: MIKUNI BDSR 39 carburetors (2)
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 298 mm
REAR BRAKE: disc brake ø 220 mm
FRONT SUSPENSION: upside-down telescopic hydraulic fork (ø 43 mm)
REAR SUSPENSION: progressive with hydraulic single shock absorber
TYRES - FRONT/REAR: 120/70-17" - 160/60-17"
DRY WEIGHT: 180 kg*
WHEELBASE: 1438 mm
MINIMUM GROUND CLEARANCE: 165 mm
SEAT HEIGHT: 775 mm
FUEL TANK CAPACITY: 19.3 l

Raptor 125

ENGINE: 2-stroke single cylinder with catalytic converter
BORE X STROKE: 56 x 50.6 mm
DISPLACEMENT: 124.63 cm³
CARBURETTOR: ø 28 mm
COOLING: by liquid
IGNITION: electronic C.D.I.
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: disc brake ø 320 mm
REAR BRAKE: disc brake ø 230 mm
FRONT FORK: upside-down telescopic hydraulic fork (ø 40 mm)
REAR SUSPENSION: progressive with hydraulic single shock absorber; adjustable spring preload
TYRES - FRONT/REAR: 110/70-17" - 150/60-17"
DRY WEIGHT: 125 kg*
WHEELBASE: 1375 mm
MINIMUM GROUND CLEARANCE: 175 mm
SEAT HEIGHT: 775 mm
FUEL TANK CAPACITY: 12.5 l

Navigator 1000

ENGINE: 4 stroke, DOHC, 4 valves TSCC, 90° V-twin
BORE X STROKE: 98 x 66 mm
DISPLACEMENT: 996 cm³
HP: 96.7 (hp), 8400 rpm
TORQUE: 88.3 (Nm), 7000 rpm
FUEL SYSTEM: electronic fuel injection
COOLING: by liquid
IGNITION: electronic
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: twin disc brake ø 296 mm
REAR BRAKE: disc brake ø 240 mm
FRONT SUSPENSION: telescopic hydraulic fork with advanced adjustable spring preload
REAR SUSPENSION: progressive with hydraulic single shock absorber
TYRES - FRONT/REAR: 110/80-18" - 150/70-17"
DRY WEIGHT: 129 kg*
WHEELBASE: 1530 mm
MINIMUM GROUND CLEARANCE: 180 mm
SEAT HEIGHT: 850 mm
FUEL TANK CAPACITY: 20 l

Mito 125

ENGINE: 2-stroke single cylinder with catalytic converter
BORE X STROKE: 56 x 50.6 mm
DISPLACEMENT: 124.63 cm³
CARBURETTOR: ø 28 mm
COOLING: by liquid
IGNITION: electronic C.D.I.
STARTING: electric
NUMBER OF GEARS: 6
FRONT BRAKE: disc brake ø 320 mm
REAR BRAKE: disc brake ø 230 mm
FRONT FORK: upside-down telescopic hydraulic fork (ø 40 mm)
REAR SUSPENSION: progressive with hydraulic single shock absorber; adjustable spring preload
TYRES - FRONT/REAR: 110/70-17" - 150/60-17"
DRY WEIGHT: 129 kg*
WHEELBASE: 1375 mm
MINIMUM GROUND CLEARANCE: 150 mm
SEAT HEIGHT: 760 mm
FUEL TANK CAPACITY: 14 l

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The illustrations and descriptions given here are intended as a general guide only and must not be taken as binding. The company therefore reserves the right to make at any moment and without notice any changes it thinks necessary to improve the motorcycle or to meet any requirements of a manufacturing or commercial nature. E&OE.



CAGIVA
P O W E R T O T H E P E O P L E

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