

# 500 EXPLORER



ENGINE:	Single cylinder 4 stroke, Euro5, liquid cooled
DISPLACEMENT:	449 cc
MAXIMUM POWER:	28,3 kW to 7500 rpm
MAXIMUM TORQUE:	43 Nm to 6000 rpm
BORE:	94,5 mm
STROKE:	64 mm
DISTRIBUTION:	Single camshaft - 4 valve
FUEL SYSTEM:	Electronic Fuel injection - throttle body ø 40mm
STARTER:	Electric
GEARS:	6
CLUTCH:	Multi plate wet clutch
EXHAUST SYSTEM:	Dual exhaust by ARROW
FRAME:	CrMo steel central-tube frame
SWINGARM:	In steel with variable section and progressive link
TIRES:	110/80 R19, 140/80 R17
WHEELS:	Spoked with aluminum rims
BRAKES:	Front floating brake disc ø320mm - Rear brake disc ø230mm
ABS:	Continental two-channel ABS [disengageable]
FRONT SUSPENSION:	ø43mm upside down
FRONT SUSPENSION TRAVEL:	200 mm
REAR SUSPENSION:	Rebound damping regulation
REAR SUSPENSION TRAVEL:	200 mm
SEAT HEIGHT:	860 mm
WHEELBASE:	1425 mm
LENGTH:	2080 mm
DRY WEIGHT:	150 kg
FUEL TANK:	12 l
FUEL CONSUMPTION:	4,2 l/100 km
CO2 EMISSION:	97 g/km

**CABALLERO**