

Technical Details

Husqvarna 2023 Vitpilen 401

ENGINE

- TRANSMISSION: 6-speed
- COOLING: Liquid cooled
- POWER IN KW: 32 kW
- STARTER: Electric starter
- STROKE: 60 mm
- BORE: 89 mm
- CLUTCH: PASC™ anti-hopping clutch, mechanically operated
- CO₂ EMISSIONS: 77 g/km
- DISPLACEMENT: 373 cm³
- EMS: Bosch EMS
- DESIGN: 1-cylinder, 4-stroke engine
- LUBRICATION: Forced oil lubrication with 2 oil pumps

CHASSIS

- WEIGHT (WITHOUT FUEL): 151 kg
- TANK CAPACITY (APPROX.): 9.5 l
- ABS: two channel Bosch 10.1MB
- FRONT BRAKE DISC DIAMETER: 320 mm
- REAR BRAKE DISC DIAMETER: 230 mm
- FRONT BRAKE: Four-piston radial fixed caliper
- REAR BRAKE: Single-piston floating caliper
- CHAIN: X-Ring 5/8 x 1/4"
- FRAME DESIGN: Chrome-moly tubular space frame, powder-coated
- FRONT SUSPENSION: WP APEX 43
- GROUND CLEARANCE: 145 mm
- REAR SUSPENSION: WP APEX – Mono-shock
- SEAT HEIGHT: 835 mm
- STEERING HEAD ANGLE: 65 °
- SUSPENSION TRAVEL (FRONT): 142 mm
- SUSPENSION TRAVEL (REAR): 150 mm