

# Norton



## BREITLING SPORT Limited Edition 1-77

### ENGINE

**Engine type:** Silver engine with black barrel, in-house developed parallel twin with dry sump lubrication

**Displacement:** 961 cc

**Cooling system:** Air/Oil

**Valve actuation:** Push Rod, hydraulic valve lifter, 2-valves per cylinder.

**Bore & stroke:** 88mm x 79mm

**Compression ratio:** 10.1:1

**Ignition:** Crank fired, electronic fuel injection.

**Exhaust:** Short aftermarket exhausts

### TRANSMISSION

**Gearbox:** Constant mesh 5-speed

**Final drive:** 525 O-ring chain

**Clutch:** Wet multi plate

### PERFORMANCE

**Power:** 71.9hp @ 7500rpm

**Torque:** 67Nm @ 6500rpm

**Fuel consumption:** 4.5L / 100km, 55mpg/160

### DIMENSIONS

**Wheelbase:** 1400 mm (55.12 inches)

**Rake:** 24.5"

**Trail:** 99mm (3.9 inches)

**Front wheel:** 36-spoke, 3.5" x 17" polished aluminium rim.

**Rear wheel:** 40-spoke, 5.5" x 17" polished aluminium rim.

**Front tyre:** 120/70 x 17"

**Rear tyre:** 180/55 x 17"

**Seat height:** 810mm (32 inches)

**Tank size:** 17 Litre (4.5 US gallons)

### BRAKES

**Front brakes:** Full Brembo system, twin Brembo 320mm fully-floating high carbon steel discs and Brembo 4-piston Mono Bloc radially mounted calipers with ABS, Brembo front brake master cylinder

**Rear brakes:** Full Brembo system, Brembo 240mm disc and 2-piston caliper with ABS. Brembo rear brake master cylinder

### SUSPENSION

**Front suspension:** Black fork outers with raw bottoms

**Rear suspension:** Chrome rear springs with black anodised reservoir

### ELECTRONIC & CONTROLS

**Electronics:** 300-watt high-output charging system

**Instruments:** Bespoke Breiting clocks

**Headlamp:** Polished headlamp bowl with Domiracer polished headlamp brackets

**Steering:** Black yoke pack with black risers

**Handlebars:** Tapered handlebars


### BODYWORK


**Seat unit:** Bespoke Breiting seat, black with gold stitching and a Breiting 'B' embroidered on the rear pad


**Mudguard:** Domiracer front mudguard and carbon hugger

**Chainguard:** Chrome chainguard

**Paintwork:** Bespoke Breiting paintwork. Black with silver inlay and gold pin stripe

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