



# 2016 Norton Commando 961 SF

## MOTORCYCLE SPECIFICATIONS

### FRAME

**Construction** - Steel tubular with integral oil tank

**Front suspension** - Ohlins USD – Adjustable for spring pre-load, compression and rebound damping

**Rear Suspension** – Ohlins twin style shocks with remote reservoirs adjustable for ride height, pre-load, compression and rebound damping

**Swing arm** - Twin-sided steel construction

**Wheelbase** - 1420mm (55.9 in)

**Rake** - 24.5 degrees

**Trail**: - 99mm (3.9 in)

**Front wheel** - 36 spoke - Tyre size 120/70 x 17"

**Rear wheel** - 40 spoke - Tyre size 180/55 x 17"

**Front wheel travel** - 115mm (4.53 in)

**Rear wheel travel** - 100mm (3.94 in)

**Fuel tank capacity** - 17 litres (3.82 UK gallon)

**Dry weight** - 205kg (452 lbs)

**Seat height** - 813mm (32 in)

### TRANSMISSION

**Type** - "Cassette", constant mesh 5 speed

Final drive - 525 "O" ring chain

**Clutch** - Wet multi-plate hydraulic operation

### BRAKES AND HYDRAULICS

**Front brakes** - Twin 320 mm fully floating Brembo stainless steel discs. Brembo 4 piston radial mounted calipers and Brembo master cylinder.

**Rear brake** - Single 220mm Brembo disc and two piston caliper with Brembo rear master cylinder.

**Hydraulic clutch** - Brembo master cylinder with slave cylinder

### POWER ASSEMBLY

**Engine** - Norton 961cc parallel twin, dry sump, 3 bearing - 270 degree crankshaft with gear driven balancer. Push rod valve actuation - 2 valves per cylinder with hydraulic lifters

**Cooling System** - Air/Oil

**Bore x stroke** - 88mm x 79mm

**Compression ratio** - 10.1:1

**Power** - 80 PS @ 6500 rpm

**Torque** - 90 Nm @5200 rpm

**Exhaust** - Chrome front pipes and reverse cone silencers with 3 way catalytic converters and oxygen sensors

### ELECTRONICS & CONTROLS

**Instrumentation** - Norton - VDO electronic analogue speedo & tachometer with Digital information Display

**Charging System** - 300 watt hi-output

**Engine management** - ECU controlled electronic fuel injection and ignition

**Starter** - Electric

### SF TRIM PACKAGE

**Handle bars** - Black tapered aluminum flat-style

**Carbon fibre** - front mudguard, rear hugger and rear plate mount

**Model** - Single or dual seat

### AVAILABLE COLOURS

**Ex-Factory** - Black with gold

Red with gold

British Racing Green with Gold

Silver with Red & Black

**Custom colours** - Designs are available ex-factory to special order

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