



# Norld CLASS MOTORCYCLES

### BRITISH AT HEART

With a blend of iconic styling combined with modern components, cutting-edge engineering techniques and craftsmanship, our Norton Commando 961 Sport MkII, Commando 961 Café Racer MkII and Dominator, are handbuilt British made motorcycles in the finest tradition.

### 1898

The Norton company was founded in 1898 by James Pa Lansdowne Norton





### 1907

Norton wins the first TT with Rembrant Fowler riding



Norton Motorcycle tanks bear today's famous logo





1920's

The famous Norton Model 18 "Flat tank" was born



Introducing the twin cylinder Dominator



# A JOURNEY THROUGH THE HISTORY



1902

The Energette. First ever Norton Motorcycle produced

## 1909

Pa Norton with the model which first retailed in Harrods





1930's

Nearly **4,000** road bikes produced annually

**78 out of 92** Grand Prix victories

10 Isle of Man Senior TT wins

### 1898

Rex McCandless Featherbed frame successfully developed for Norton and was used on the Dominator and other successful models



### 1989



1952

Geoff Duke, the legendary TT racer

Norton returns to racing in emphatic style. The all-black JPS bike wins 1989 British Superbike Championship



Trevor Nation on a JPS Norton



2009

Norton CEO Stuart Garner, sets the World Speed Record for a rotary powered motorcycle on the Norton NRV588.

Timed mile - 173mph Top speed - 180+ mph

### 2016

Norton return to the Isle of Man to race the TT with SG5



# OF NORTON MOTORCYCLES

# 1960's - 1970's



Commando introduced at the Earls Court Motor Show. Over 50,000 produced and sold over the next decade



1992

Steve Hislop's all-white ABUS Norton defeated Carl Fogarty's Yamaha to win the Isle of Man Senior TT, the first victory there by a British bike in almost 30 years

# 2010

Norton Motorcycles return to production. Following the success of the Commando 961SE, Café Racer and Sport hit the production line



# Norton Commando 961 Sport

### A TRUE CLASSIC REINVENTED

The 2017 Norton Commando 961 Sport MkII features classic Commando styling with new upside down forks to bring the icon bang up-to-date. The Norton Commando 961 Sport is a true classic reinvented.





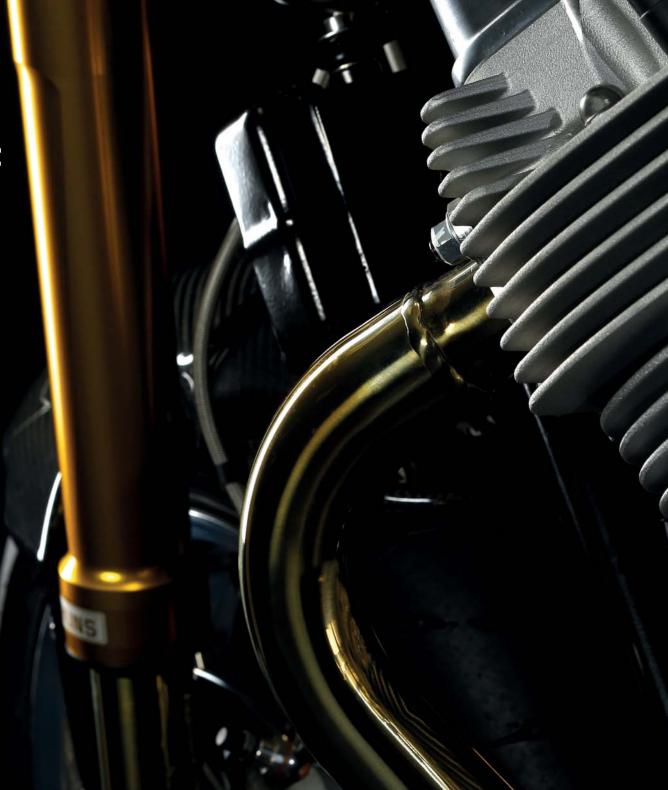






# **Norton** Commando 961 Sport

43mm upside down forks give the 961 Sport MkII an even better ride quality and more feel for the rider, while combining classic and modern style.





Commando 961 Sport oozes Iconic British styling that never grows old, with modern engineering techniques One look at that tank and you know it's a Norton Commando 961 Sport



# Norton Commando 961 Sport

### TECHNICAL SPECIFICATION

ENGINE
<b>Engine Type:</b> In-house developed parallel twin with dry sump lubrication
Displacement: 961cc
Cooling system: Air/Oil
Valve actuation: Push-rod, hydraulic valve lifter, 2-valves per cylinder
Bore & Stroke: 88 x 79mm
Compressions ratio: 10.1:1
Ignition: Crank fired electronic fuel- injection.
TRANSMISSION
Gearbox: Constant mesh 5-speed
Final drive: 525 O ring
Clutch: Wet multi plate
DIMENSIONS

Wheelbase: 1420mm (55.9 inches)

Rake: 24.5 degrees

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"

Front wheel travel: 115mm (4.53 inches)

Rear wheel travel: 100mm (3.94 inches)

Seat height: 813mm (32 inches) Tank size: 17 litres (4.5 US gallons)

#### **SUSPENSION**

**Front suspension:** 43mm upside down forks, adjustable for preload, compression and rebound damping

**Rear suspension:** Twin shocks with remote reservoir - adjustable ride height, preload, rebound and compression

#### BRAKES

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

**Rear brake:** Full Brembo system, single Brembo 220mm disc & Brembo 2 piston calliper. Brembo rear brake master cylinder with ABS

**Clutch:** Brembo hydraulic clutch master cylinder with integral reservoir and Brembo slave cylinder

#### PERFORMANCE

Power: 80PS @ 6500rpm

**Torque:** 90Nm @ 5200rpm 55mpg/160 miles

#### **ELECTRONICS & CONTROLS**

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

Instruments: Norton electronic analogue speedo and tachometer

Steering: Machined billet yokes

Handlebars: Tapered aluminium black anodised bars

Bodywork: Carbon-fibre front mudguard

**Exhaust:** Stainless steel multiple 3-way catalytic converter. Euro 4 compliant

#### **COLOUR OPTIONS**

Galactic black with gold pinstripe

Royal Red with Gold pinstripe

Manx silver with Red/Black pinstripe

Titanium grey with black pinstripe

Steel green with black pinstripe

English white with black pinstripe





## **Commando Café Racer 961**

### EVOKE YOUR MEMORIES

Built to honour classic café racers, the Commando Café Racer 961 Mk II replicates oldstyle racers, but with modern components and engineering, and that classic silhouette. With a punchy 961cc parallel twin motor, and a sporty riding position, the Commando Café Racer 961 will evoke your memories, and create new ones.















# **Norton** Commando Café Racer 961 MkII TECHNICAL SPECIFICATION

#### ENGINE

**Engine Type:** In-house developed parallel twin with dry sump lubrication

#### Displacement: 961cc

Cooling system: Air/Oil

Valve actuation: Push-rod, hydraulic valve lifter, 2-valves per cylinder

Bore & Stroke: 88 x 79mm

Compressions ratio: 10.1:1

**Ignition:** Crank fired electronic fuelinjection.

**Exhaust:** Stainless steel exhaust, multiple 3-way catalytic converter. Euro 4 compliant.

#### TRANSMISSION

Gearbox: Constant mesh 5-speed

Final drive: 525 O ring chain

Clutch: Wet multi plate

#### DIMENSIONS

Wheelbase: 1420mm (55.9 inches)

Rake: 24.5 degrees

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"

Front wheel travel: 115mm (4.53 inches)

Rear wheel travel: 100mm (3.94 inches)

Seat height: 813mm (32 inches)

Tank size: 17 litres (4.5 US gallons)

#### **SUSPENSION**

**Front:** u-s-d forks, adjustable preload, compression & rebound

**Rear:** Remote reservoir twin shccks, fully adjustable

#### **BRAKES**

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

**Rear brake:** Full Brembo system, single Brembo 220mm disc & Brembo 2 piston calliper. Brembo rear brake master cylinder with ABS

**Clutch:** Brembo hydraulic clutch master cylinder with integral reservoir and Brembo slave cylinder

#### PERFORMANCE

Power: 80PS @ 6500rpm

**Torque:** 90Nm @ 5200rpm 55mpg/160 miles

#### **ELECTRONICS & CONTROLS**

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

**Instruments:** Norton electronic analogue speedo and tachometer

Bodywork: Carbon-fibre front mudguard

Steering: Machined billet yokes

Handlebars: Hand-welded high-grade aluminium clip-ons

Bodywork: Carbon-fibre flyscreen

#### **COLOUR OPTIONS**

Galactic white with gold pinstripe

Royal Red with gold pinstripe

Manx Silver with Red/Black pinstripe

Titanium grey with black pinstripe

Steel green with black pinstripe

English white with black pinstripe

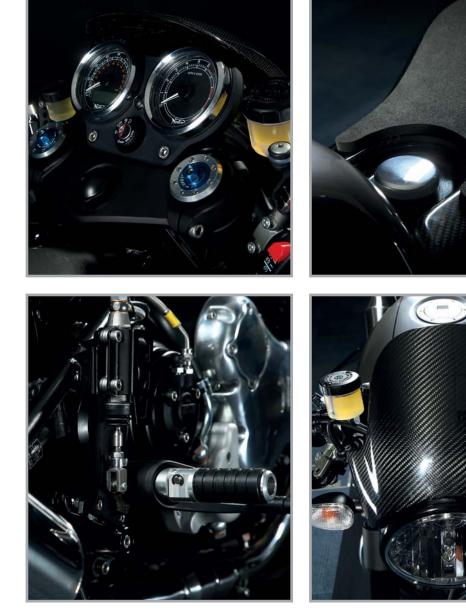


# **Norion** Dominator THE ARCHETYPAL BRITISH STREET RACER

An aggressive street racer stance and a tough attitude mark out the Norton Dominator as the archetypal British street racer. Combined with modern performance and café racer style, the Norton Dominator uses high specification components and a fine handling chassis ready to transform your next ride.









# Norton Dominator TECHNICAL SPECIFICATION

#### ENGINE

**Engine Type:** In-house developed parallel twin with dry sump lubrication

#### Displacement: 961cc

Cooling system: Air/Oil

Valve actuation: Push-rod, hydraulic valve lifter, 2-valves per cylinder

Bore & Stroke: 88 x 79mm

Compressions ratio: 10.1:1

**Ignition:** Crank fired electronic fuelinjection.

**Exhaust:** Stainless steel exhaust, multiple 3-way catalytic converter. Euro 4 compliant.

#### TRANSMISSION

Gearbox: Constant mesh 5-speed

Final drive: 525 O ring chain

Clutch: Wet multi plate

#### DIMENSIONS

Wheelbase: 1420mm (55.9 inches)

Rake: 24 degrees

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"

Front wheel travel: 115mm (4.53 inches)

Rear wheel travel: 100mm (3.94 inches)

Seat height: 813mm (32 inches)

#### **SUSPENSION**

**Front:** 43mm Black-line upside down forks, adjustable for preload, compression & rebound damping

**Rear:** Mono shock with remote reservoir – adjustable for ride height, preload and compression

#### **BRAKES**

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

**Rear brake:** Full Brembo system, single Brembo 220mm disc & Brembo 2 piston calliper. Brembo rear brake master cylinder with ABS

**Clutch:** Brembo hydraulic clutch master cylinder with remote reservoir and Brembo slave cylinder

#### PERFORMANCE

**Power:** 80PS @ 6500rpm

Torque: 90Nm @ 5200rpm 55mpg/160 miles

#### **ELECTRONICS & CONTROLS**

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

**Instruments:** Norton electronic analogue speedo and tachometer

Handlebars: Hand-welded aluminium

#### clip-ons.

Steering: Machined billet yokes

**Bodywork:** Carbon-fibre flyscreen, carbon-fibre airbox, carbon-fibre seat unit, carbon-fibre hugger and mudguard

Brushed aluminium oil cooler

#### **COLOUR OPTIONS**

■ Titanium grey with black pinstripe



# Norlon Make it your own OPTIONAL ACCESSORIES

All of our bikes are handbuilt to our customers specification. With a range of optional factory fit accessories it's easy to make your Norton Motorcycle even more unique. Here are just a few examples of our factory fit options. Express some personal flair through our broad range of customisation options.









# Here's just some of our options:

- Black Chassis Pack
- Polished Chassis Pack
- Black Wheel Rims
- Polished Aluminium Wheel Rims
- Black Engine Barrel
- Carbon Fibre Wheels
- USD Fork Upgrade
- Carbon Fibre Fly Screen
- Carbon Fibre Number Plate Hanger
- Carbon Fibre Chain Guard
- Carbon Fibre Rear Hugger
- Chrome Plated Side Stand
- Chrome Plated Chain Guard
- Polished Gearbox Filler
- Aluminium Fuel Tank
- Short Open Exhaust Silencers (off road use only)
- Long Open Exhaust Silencers (off road use only)
- De-cat Exhaust System (off road use only)
- Aluminium Oil Cooler
- Black Paddock Stand

# Norton Handbuilt in Britain NORTON FACTORY

From the Norton Commando 961 range to the new Norton V4 RR and V4 SS, every Norton motorcycle is handbuilt using traditional craftmanship combined with modern engineering techniques at our Donington Hall factory.













www.nortonmotorcycles.com