

BSA 650
scrambler

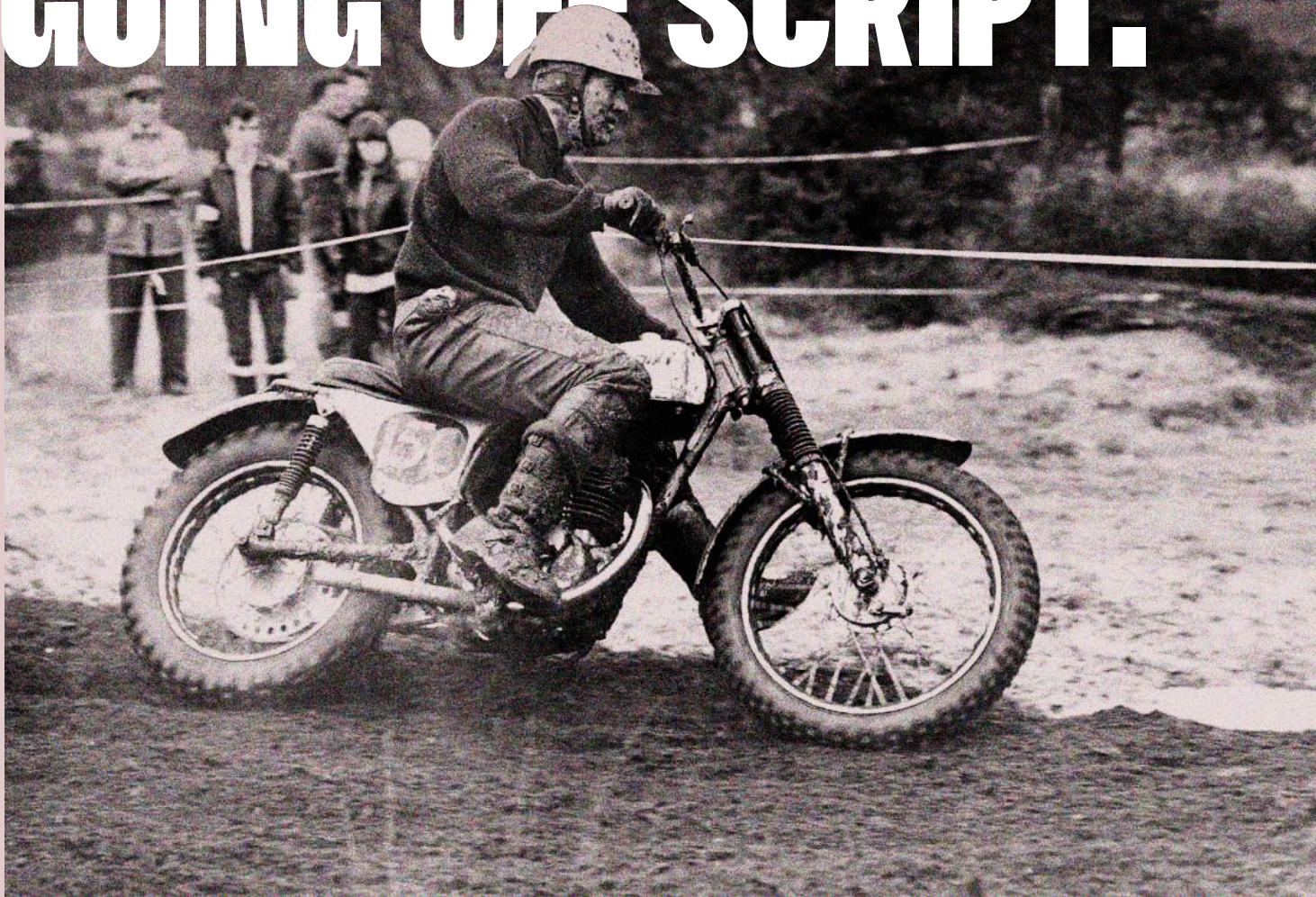


DISS
OBEDIENCE

**KNOWS WHERE
IT BELONGS.
EVERYWHERE.**



STARTED BY GOING OFF SCRIPT.



Before it was a category, it was instinct. Riders took road bikes, stripped away what didn't matter, and rode them where they weren't meant to go. No blueprints, no permissions.

Just machines adapted for more terrain, more freedom, more possibility. Minimal by design and versatile by nature. That's how the scrambler came into being. And that's exactly how it returns.

BUILT FOR THE NEW EXPLORER

The scrambler has always stood for freedom; not the loud kind, but the kind you feel when the road stops and you don't. Reimagined for today, it carries that same spirit forward; with modern capability, contemporary design, and the confidence to go further. For riders who appreciate where it came from, but ride for where it can go next. Heritage in its stance and progress in its build. Ready for every surface and every kind of rider.



| PERFORMANCE

POWER WHERE IT MATTERS MOST

At its heart is a liquid-cooled big single, built for strong low-end performance and quick response. No waiting, no chasing revs. Just power when you need it.

POWER & TORQUE

652 cc liquid-cooled engine with 45 PS power and 55 Nm of torque. Right where you need it. Effortless pull across terrains without having to push it.



| DESIGN

SCRAMBLER SILHOUETTE

Timeless
form,
instantly
recognisable.



RALLY BEAK

Function that defines form.



SIDE PANEL

A quiet nod to its legacy.



Modern clarity,
seamlessly
integrated into
a classic form.

DIGITAL INSTRUMENT CLUSTER



SEAT

Ribbed, bench-style.
Built for movement, not restriction.



ERGONOMICS, SAFETY & CONTROL

BUILT TO FEEL RIGHT

Upright, Natural, Effortless
Seating position with 820 mm
Approachable seat height,
making it accessible
and
confidence-inspiring,
built for everyday
riders.

CONFIDENCE, BUILT IN

When the terrain changes,
control matters more than ever.

BEST-IN-CLASS BRAKING

Equipped with Brembo,
best-in-class braking
and traction control.
Because when you go
further, you need to
know exactly when
you can stop.



**CHOOSE YOUR
EXPRESSION
SAME ATTITUDE.
DIFFERENT SHADES.**



RAVEN BLACK



VICTOR YELLOW



THUNDER GREY



MAKE IT YOURS!

Add what you need,
remove what you don't.
Either way, it holds up.



**ENGINE
GUARD**



**SADDLE
BAG STAY**



**TOP
RACK**



**BAR-END
MIRRORS**

**BRACE
PAD**



**HEADLIGHT
GRILLE**

TECHNICAL SPEC SHEET

ENGINE

ENGINE TYPE:

LIQUID-COOLED, SINGLE- CYLINDER,
DOHC, 4 VALVES, TWIN SPARK PLUGS

ENGINE CAPACITY:

652 cc

COMPRESSION RATIO:

11.5:1

MAX TORQUE:

55 Nm @ 4000 rpm

MAX POWER:

45 PS @ 6500 rpm

TRANSMISSION:

5-SPEED

BORE X STROKE:

100 X 83

COOLING SYSTEM:

LIQUID

MASS

WEIGHT:

208 kg

FUEL TANK

TOTAL CAPACITY:

12 LITRES

BRAKES

FRONT:

320 mm,
BREMBO TWIN-PISTON
FLOATING CALLIPER, ABS

BACK:

255 mm,
BREMBO SINGLE-PISTON
FLOATING CALLIPER, ABS

SUSPENSION

FRONT:

41 mm TELESCOPIC FORKS

REAR:

TWIN SHOCK ABSORBER

WHEELS & TYRES

FRONT TYRE

110/80 R19

FRONT WHEEL:

36 WIRE SPOKE ALLOY
RIMS 18 X 2.5"

REAR TYRE:

150/70 R17

REAR WHEEL:

36 WIRE SPOKE ALLOY
RIMS 17 X 4.25"

DIMENSIONS

WHEELBASE:

1465 mm

SEAT HEIGHT:

820 mm

RAKE:

26.5 DEGREES

GROUND CLARENCE:

187 mm



BSA 650
scrambler

THE ORIGINAL INSTINCT

