

## **THE BONNEVILLE 650**

The standard by which all the others are judged. A streamlined 650cc holds the AMA-approved world's speed record of 245.667 mph. Solid engineering, rugged construction and the kind of ride that has to be felt to be believed.

The Bonneville is in a class all by itself.





Engine type	OHV	Front chain size	.357 x .225 x .25 in. Duplex
Number of cylinders	2	Rear chain size	.625 x .375 in.
Bore and stroke	71 x 82 mm, 2.79 x 3.23 in.	Tire, front	3.25 x 19 in. (K70)
Displacement	649 cc, 40 cu. in.	Tire, rear	4.00 x 18 in. (K70)
Compression ratio	9:1	Brake diameter, front	8 in.
BHP and RPM	52 @ 6,500	Brake diameter, rear	7 in.
Engine sprocket teeth	29	Finish	Astral Red/Silver
Clutch sprocket teeth	58	Seat height	30.5 in.
Gearbox sprocket teeth	19	Wheelbase	55.5 in.
Rear sprocket teeth	46	Length	84.5 in.
RPM 10 mph top gear	634	Width	27 in.
Gear ratios, top	4.84	Clearance	7.125 in.
Gear ratios, third	5.76	Weight (Dry)	386 lbs.
Gear ratios, second	8.17	Fuel capacity	2.5 gals.
Gear ratios, first	11.81	Oil capacity	6 pints
Carburetor	Twin/Amal 930	4	

Specifications subject to change without notice.



## The Triumph'70 A breed apart.

