

# A quarter of a million bikes ago, the basic Bonneville engine started winning races.

## It still is.

When our first famous vertical twin began winning, Gene Romero hadn't even been born. Yet last year Gene wore the AMA's Number 1 plate because that same basic engine—Triumph's dual-carb, 4-stroke OHV Bonneville—helped him thunder to his Grand National Championship.

To hang so tough for so long, an engine just has to be better-designed and better-built. It even looks the way a great engine should.

And it's pulling a great bike. Bonneville offers a choice of four- or five-speed gear box, for greater flexibility. It has a special Through-The-Frame Oil System that obsoletes the oil tank. And a beefed-up pump that flows oil faster to cool cooler.

It has aluminum alloy forks—stronger yet lightweight, and they damp  $6\frac{3}{4}$ " both ways. Conical alloy hubs brake surer and cooler while they cut unsprung weight. And the double-loop frame is hand-welded for double strength.

There's plenty more. But maybe you want a big bike with the simplicity of a single carb. Then straddle a Triumph Tiger 650. It has the super specs of the Bonneville, but its one Amal 30mm concentric makes touring easier on the coins.

Find out what 650cc's are all about: Triumph Bonneville or Tiger. With the engine that won a reputation as a classic. It's still winning it.

**Triumph's Tiger 650** has many of the same specs as the Bonneville. However, Tiger's max. torque is 36.5 ft. lbs. @ 6250 rpm; it has one Amal 30mm concentric carburetor; and it weighs 386 pounds.

**ENGINE TYPE** OHV—4 stroke  
**CYLINDERS** 2  
**MAX. TORQUE** 38.5 ft. lbs. @ 6000 rpm  
**BORE/STROKE** 71 x 82mm  
**COMP. RATIO** 9:1  
**TRANSMISSION** 4-Speed gearbox  
5-Speed gearbox  
**CARBURETOR** 2-Amal 30mm conc.  
**FRONT TIRE** Dunlop 3.25 x 19" K70  
**REAR TIRE** Dunlop 4.00 x 18" K70  
**FRONT BRAKE** 8" DLS  
**REAR BRAKE** 7" SLS  
**WHEEL BASE** 56"  
**GND. CLEAR.** 7"  
**DRY WEIGHT** 387 lbs.  
**FUEL TANK** 2½ & 3½ gals.  
**OIL** 6 pts.



The Hot One  
**TRIUMPH**

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Price and specifications subject to change.

Printed in U.S.A.

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