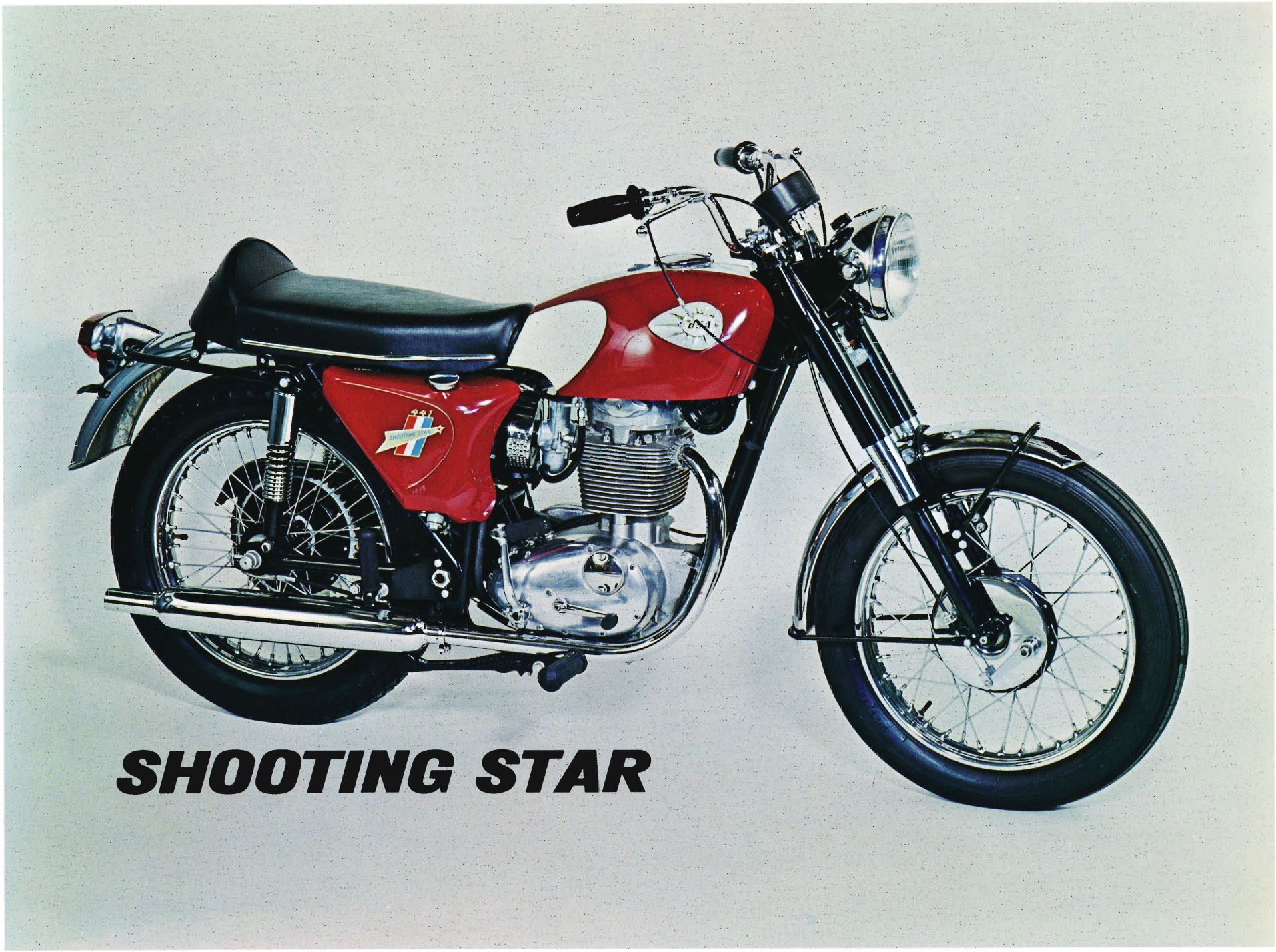
441
SHOOTING STAR
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1967 BSA 441cc SHOOTING STAR

The Big Single with the big edge in "Go"! Here's the one that's got everyone talking — the 1967 BSA Shooting Star 441 . . . loaded for "Go!" with a still more powerful version of the famous Victor 441cc engine . . . ready for fun on the sturdy, easy handling frame of the BSA 441 Enduro . . . and available right now to let you step up to a brand new kind of high-performance motorcycling.

Power that's championship-bred, performance-proved! Sit astride a Shooting Star and you know you have something going for you . . . BSA has refined and improved its World Championship Victor 441cc engine for even greater performance . . . the Big Single has an aluminum alloy cylinder barrel with iron liner . . . alloy cylinder head with cast-in valve seats . . . 79mm x 90mm bore and stroke . . . 9.4 to 1 compression ratio . . . sports camshaft . . . crankshaft assembly with forged steel flywheels . . . ball and roller bearing crankshaft . . . forged steel connecting rod with forced oil feed from double-gear type oil pump . . . provision for electronic strobe light timing . . . and Amal Concentric carburetor with air cleaner.

Responsive, high-torque action at your command! The new BSA Shooting Star 441 features a touch 'n' go four-speed, constant-mesh gearbox in unit with the engine . . . multiplate clutch that takes all the power the 441 can dish out, and delivers it to the rear wheel smoothly, quietly . . . through gear ratios of 5.05, 6.32, 8.33 and 13.8 to 1. Other features include duplex primary chain . . . ⅝ x ¼ rear drive chain with guard over the top run . . . folding starter pedal . . . and quick-change rear wheel.

The extras you want are all standard equipment! The new Shooting Star 441 means more for your money . . . including safe, sure-stopping internal expanding brakes and hydraulically controlled springing on both wheels . . . 12 volt battery ignition and lighting . . . A. C. generator . . . automatic ignition advance and retard . . . stop and tail light unit with reflector . . . electric horn . . . high beam indicator light . . . center and side stands . . . racing-style dual seat . . . passenger footrests . . . 125 mph speedometer . . . ammeter . . . ball-end levers . . . and complete tool kit.

You'll step out in style in a Shooting Star 441! BSA's 1967 Shooting Star 441 has championship performance and reliability, and styling to match . . . handsome black frame . . . brilliant two-tone red and ivory tank color combination . . . red side panels . . . ultra-modern, squared-off cylinder barrel finning . . . and many parts finished in flashing heavy chrome plate or sparkling polished alloy. The 1967 Shooting Star 441 has a galaxy of high-powered features crafted by BSA expressly for your motorcycling enjoyment.

VISIT YOUR FRIENDLY BSA DEALER TODAY

SPECIFICATIONS

ENGINE:	Vertical single — air cooled light alloy construction
BORE AND STROKE:	79mm x 90mm
DISPLACEMENT:	441cc
COMPRESSION RATIO:	9.4 to 1
VALVE GEAR:	Overhead valves
CAM DESIGN:	Full performance sports type
CARBURETION:	Amal carburetor with concentric float bowl
IGNITION:	12 volt coil-battery contact breaker set
ELECTRICAL SYSTEM:	12 volt AC/DC zener diode charge control
EXHAUST SYSTEM:	Single downswept pipe with sport muffler
GEARBOX:	4-speed with footchange
1st gear	(final — 13.38)
2nd gear	(final — 8.33)
3rd gear	(final — 6.32)
4th gear	(final — 5.05)
CLUTCH:	Multiple disc
ENGINE TO CLUTCH RATIO:	1.857
GEARBOX SPROCKET:	18-T
BOLT-ON REAR WHEEL SPROCKET:	49-T
WHEELBASE:	53 inches
OVER-ALL LENGTH:	83 inches
GROUND CLEARANCE:	8 inches
WEIGHT:	320 lbs.
SEAT HEIGHT:	32 inches
SEAT:	Dual racing style
CENTER STAND/SIDE STAND:	Both standard equipment
GAS TANK:	2 gallon, lightweight fiberglass construction
OIL TANK:	4 pints
HANDLEBAR:	Hi-western design
SPEEDOMETER:	125 mph
TIRES: Front	3.25 x 18
Rear	3.50 x 18
COLOR:	Cherokee Red and ivory

Sold and serviced by over 800 authorized BSA dealers throughout the U.S.A. Specifications may vary slightly between eastern and western models. All specifications and models are subject to change or may be discontinued without prior notice.