

Andy Tiernan Classics

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Used Antique Motorcycle Brief Evaluation Report			Dated 11/02/2019	Tester AMC
Make BSA	Model M21	Year 1954	Reg No WYJ 693	Oils checked E, G, P
Price £4,250	Colour Army green	Stock No 7035BSA	cc 600	
VIN/Frame BM20 2580		Location LHS headstock	Engine No BM21.5739.	
Registration Documents: Older V5C registration document				MOT expiry Exempt
History. In military trim complete with shovel & tin helmet				

	Nice	Mean	Poor	COMMENTS		
ELECTRICS	Headlamp Operation	✓				
	Rear lamp Operation	✓				
	Stop lamp Operation	✓				
	Horn Operation	n/a				
	Charging System Operation	✓				
	Battery	✓			Voltage = 6	Earth polarity = Neg. Fuse fitted
STEERING SUSPENSION	Head Bearings	✓				
	Forks	✓				
	Swing Arm Bearings	n/a				
	Wheel Alignment		✓			
	Girder Links If Applicable	n/a				
BRAKES	Front Brake	✓				
	Rear Brake	✓				
	Controls Clevis Pins etc	✓				
WHEELS TYRES	Front Tyre tread depth		✓	Size 3.25 x 18	(see note 3 below) Michelin (aged)	
	Rear Tyre tread depth	✓		Size 3.50 x 19	(see note 3 below) Barum (aged)	
	Front Bearings		✓	Slight play detected		
	Rear Bearings		✓	Slight play detected		
	Front Rim	✓		Plating = n/a	Painted	
	Rear Rim	✓		Plating = n/a	Painted	
	Front Spokes	✓				
	Rear Spokes	✓				
GENERAL	Exhaust Silencers	✓		Plating = n/a	Painted	
	Exhaust Pipes		✓	Plating = n/a	Painted	
	Fuel System Leaks	✓				
	Speedo	✓		Reading = 00155		
	Cables		✓			
	Handle bars/Levers		✓	Plating = n/a	Painted	
	Final Drive Chain		✓			
	Primary Chain Tension	✓				
	Engine Condition	✓				
	Cold Starting	✓				
	Hot Starting	✓				
	Oil Leaks	Odd drop of oil from primary chain case after test & weep from cylinder base gasket				
	Gearbox operation	✓			No of gears 4	
	Clutch operation	✓				
	Road Test Evaluation	✓			Distance covered 9 miles	
Carburettor		✓		Type = Amal 276 sidefloat		

Tester reports – The engine started readily from hot & cold & ran well. The clutch action was light & although there was a slight hint of drag when cold which improved as the road test progressed. All gears selected cleanly & worked without fault. Both the period brakes worked with the front being the better of the two.

Notes: -

1. This report is only the opinion of the tester on the day and should only be considered as a rough guide as time does not permit an in depth report. Antique machines will always require ongoing work.
2. All antique machines must be thoroughly checked over & fully serviced by a competent mechanic before any use, due to their age & the length of time that they may have been stored.
3. WWW.ROSPA.com recommends tyres that have been in storage for over 6 years or in use for 10 years should be replaced. For further information on tyre safety visit the ROSPA website page at <http://www.rospa.com/roadsafety/adviceandinformation/vehiclesafety/tyresafety/tyres-information.aspx#aging> or the Tyre Safe website at <http://www.tyresafe.org/>.
4. The speedometer (if fitted) reading shown in this report is not necessarily an indication of the machines true mileage.
5. We strongly recommend that all Flat tank motorcycles are run on **Ethanol Free** petrol, such as Aspen or Avgas.