



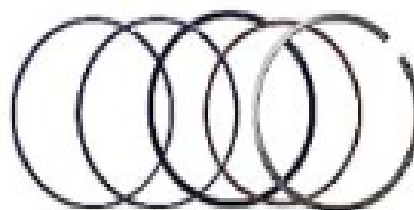
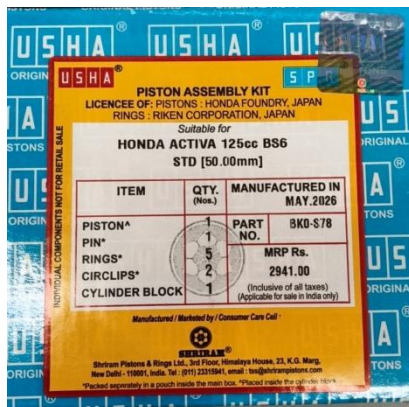
SHRIRAM PISTONS & RINGS LTD.



MD: TS: 08/JUN'26

INTRODUCTION CIRCULAR – **HONDA ACTIVA 125cc BS6 – PA KIT**

USHA is pleased to launch '**HONDA ACTIVA 125cc BS6**' PA kit in its aftermarket bi-wheeler product range.



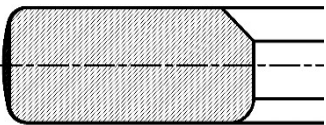
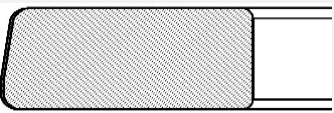
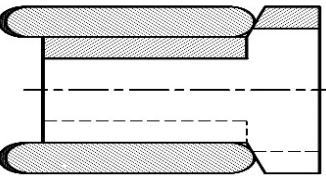
Technical details of '**HONDA ACTIVA 125cc BS6**' Piston and Ring set are as under:

Piston:

Technical Data – Piston		USHA Code→ BK0-S78
Nominal Bore Diameter		50.00
Piston Diameter		49.99
Piston to Liner Clearance		00.01
Compression Height		17.20
Total Height		34.20
Gudgeon Pin Length X OD		12.00 X 32.00

All dimensions are in mm

Piston Rings:

Technical Data - '3S VENT' Rings						
Ring	Ring Configuration	Axial Thickness (mm)	Closed Gap		Surface Treatment	Cross Section
			(mm)	(Thou)		
Top	Steel Inside Bevel (HPIBGN)	0.80	0.10-0.25	04-10	Gas Nitriding	
2 nd	Taper Steel (HPCRT)	0.80	0.12-0.22	05-09	Chrome Plating/ Parkerising	
Oil	RIKVENT	1.50	0.20-0.70 (Rails)	04-14	Chrome Plating on rails/ Parkerising	

Cylinder Block:

Cylinder block is manufactured using Aluminium alloy which is light in weight and has better thermal conductivity resulting in improved engine efficiency.

USHA piston assemblies suitable for '**HONDA ACTIVA 125cc BS6**' are matched with these superior quality air cooled blocks for supply as PA kits for low oil consumption & improved performance in an attractive packaging.



Technical Product News is an exclusive update of product & information from
SPR Auto Technologies Ltd. (Formerly Shriram Pistons & Rings Ltd.),
3rd Floor, Himalaya House, 23, Kasturba Gandhi Marg, New Delhi-11000 Tel: 011-46451100, 23315941,
Email: tss@shrirampistons.com, Website: www.shrirampistons.com