TECHNICAL BULLETIN- GLAMOUR CYLINDER BLOCK PA KIT

USHA is pleased to introduce **GLAMOUR** Cylinder block PA kit in our product range of Bi-wheeler PA kits.



Technical data of **GLAMOUR** Piston and Ring set are as here under:

PISTON:

TECHNICAL DATA	A- PISTON USHA Code \rightarrow 384	USHA Code→ 384	
Nominal Bore Diameter	52.400		
Piston Diameter	52.388		
Piston to Liner Clearance	0.012		
Compression Height	19.900		
Total Height	38.900		
Pin Diameter X Length	13.00 X 38.40		
Surface Treatment	Tin Plating		

PISTON RINGS:

TECHNICAL DATA- RINGS						
Ring	Ring Configuration	Axial Thickness	Closed Gap	Surface Treatment	Cross Section	
Тор	Steel Inside Bevelled	0.80	0.10-0.30	Gas Nitrided		
Second	Special Steel Taper	0.80	0.10-0.30	Parkerised		
Oil Ring	RIKVENT	1.50	0.20-0.70 (Rails)	Rails Chrome Plated/ Parkerised		

CYLINDER BLOCK:

Cylinder block is made of Aluminium alloy material, which is light-weight & has better thermal conductivity resulting in improved engine efficiency.

USHA GLAMOUR piston assemblies are matched with superior quality Air cooled blocks & are supplied as PA kits for lower oil consumption, blow-by & improved performance, in an attractive packaging.