



New Launch- **GOETZE CYLINDER BLOCK KIT**

For **HONDA SHINE (Part no. 01018MPLS)**

In continuation to our new launch, we are delighted to launch cylinder block kit for HONDA SHINE with New Aesthetic features in Block. The matching ring set is 2273GTX.



TECHNICAL DETAILS

Ring Set No. 2273GTX				Piston Part No. 01018PPC		Cylinder Block	
Parameter	Ring 1st	Ring 2nd	Ring 3rd	Parameter	Specification (mm)	Parameter	Specification
Material	STEEL	KV1	STEEL	Nom. Bore Dia.	52.38	Material	Al Alloy
Coating	Nitrided	Phosp.	Chrome	Comp. height	20.40	Coating	Silver
Axial Height	0.80	0.80	1.50	Total height	38.40	Total Height	90.20
Radial Length	3.00	3.00	2.70	Pin OD/ID*Length	∅13/9.0 x 38.4	Comp. Height	62.30
End Gap	0.10 - 0.25	0.30 - 0.50	0.20-0.70	Coating	Al-Si Alloy of Piston with Tin Coating	Bore Dia.(mm)	52.40
Ring Type	St. face Rect. Barreled	Taper Faced Rect.	3POR with Coil Spring	Crown	Piston Crown Finish Machined, Valve as cast	Cooling Type	Air Cooled
Special Features	Advantages				Benefits to Customer		
Al-Si Alloy with CNC Machined Crown and Valve Pocket. Tin Coating	Lesser expansion, more durable at high temperatures, Act as anti scuffing agent & reduce friction during engine start and prevent skirt scuffing. Accurate clearance volume for better combustion. CNC Machined Crown and Valve Pocket. Provides initial lubrication.				Prolonged Piston life, reduced operating friction		
1st Ring Straight face Rect. Barreled	Consistent lubrication of the piston ring and cylinder wall. Reduces oil film breakage. Provides wedge effect to optimize oil distribution.				Lesser consumption of Lubrication Oil. Better Engine Life.		
Air Cooled Block	Reduced weight, Lesser maintenance, Better cooling for engine to run smoothly.				Better performance and fuel efficiency		

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