



SHRIRAM PISTONS & RINGS LTD.

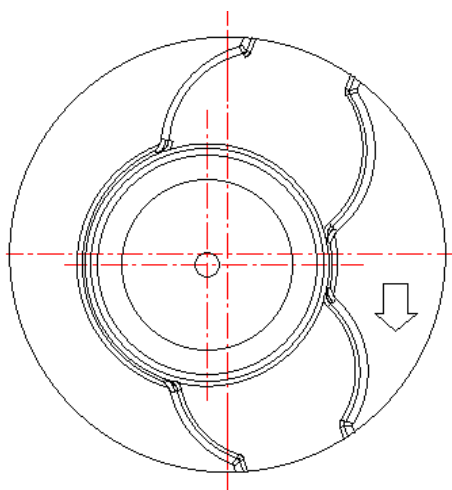


MD:TS: 28/NOV'25

INTRODUCTION CIRCULAR – FORD FIGO 1.4L (D) - PA KIT

USHA is pleased to launch 'FORD FIGO (DV4) 1.4L DIESEL' PA Kit in its aftermarket PV product range.

This model is suitable for other models namely FORD FIESTA & IKON 1.4L (D) as well.



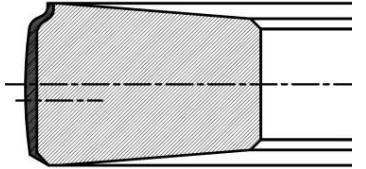
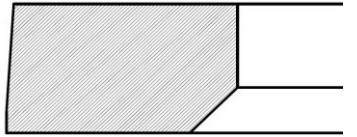
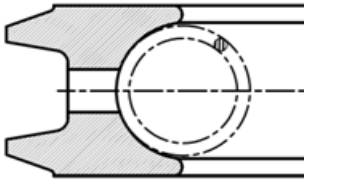
Technical details of **FORD FIGO (DV4) 1.4L DIESEL** Piston & Ring set are as under:

Piston:

Technical Data - Piston		USHA Code→ C10
Nominal Bore Diameter		73.700
Piston Diameter		73.655
Piston to Liner Clearance		0.045
Compression Height		42.940
Total Height		65.440
Gudgeon Pin Length X OD		60.00 X 25.00

All dimensions are in mm

Piston Rings:

Technical Data - 'CPC DVM' Rings						
Ring	Ring Configuration	Axial Thickness (mm)	Closed Gap		Surface Treatment	Cross Section
			(mm)	(Thou)		
Top	Special Steel Keystone CPC	2.50	0.20-0.35	08-14	Composite Plating of Chrome/ Parkerising	
2 nd	Reverse Torsion	1.95	0.90-1.10	36-44	-	
Oil	DVM	2.50	0.20-0.40	08-16	Gas Nitriding	

All dimensions are in mm

Cylinder Liner:

Cylinder liner is made from Cast Iron material using latest Centrifugal casting process having good castability, machinability and superior surface finish for better performance, minimum oil consumption, blow-by & friction etc.

Technical Data - S.F Cylinder liner		
Parameter	Dimensions (Inches)	Dimensions (mm)
Bore Diameter	2.8504	72.400
Outer Diameter	3.0102	76.460
Total Length	5.4449	138.300
Collar Diameter	3.0453	77.350
Collar Width	0.1732	4.400

USHA '**FORD FIGO (DV4) 1.4L DIESEL**' piston assemblies along with superior quality cylinder liners & supplied as PA kits for low oil consumption, blow-by & improved performance in an attractive packaging.



Technical Product News is an exclusive update of product & information from
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