



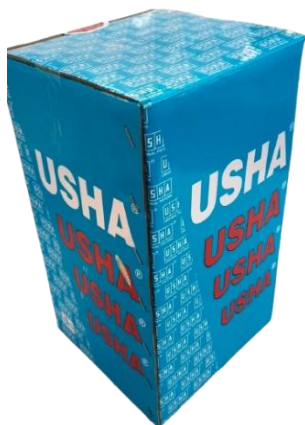
SHRIRAM PISTONS & RINGS LTD.

New
Launch

MD: TS: 15/AUG'26 INTRODUCTION CIRCULAR – **M&M LOGAN/NISSAN MICRA/ RENAULT DUSTER 85PS –PA KIT**

USHA is pleased to launch '**MAHINDRA LOGAN/NISSAN MICRA/ RENAULT DUSTER 85PS**' PA kit in its aftermarket Car/ PV product range.

This PA Kit is also suitable for **MAHINDRA VERITO, RENAULT SCALA/ PULSE, NISSAN SUNNY/ EVALIA & ASHOK LEYLAND STILE.**



Cylinder liners with
wrapping @ bottom



Piston Set packed in CB box
placed above Cylinder liners



Ring Set in separate B/Y tin
container placed above
Piston Set box

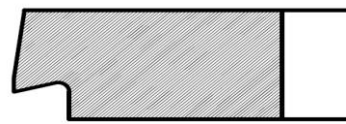
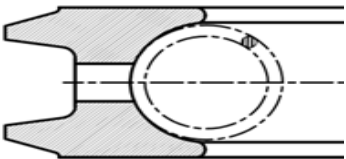
Technical details of '**MAHINDRA LOGAN/NISSAN MICRA/ RENAULT DUSTER 85PS**' Piston and Ring set are as under:

Piston:

Technical Data – Piston		USHA Code→ CK0-C19
Nominal Bore Diameter		76.00
Piston Diameter		75.94
Piston to Liner Clearance		0.06
Compression Height		41.71
Total Height		66.00
Gudgeon Pin Length X OD		59.85 X 26.00

All dimensions are in mm

Piston Rings:

Technical Data - ' MAHINDRA LOGAN/NISSAN MICRA/ RENAULT DUSTER - DVM ' Rings						
Ring	Ring Configuration	Axial Thickness (mm)	Closed Gap		Surface Treatment	Cross Section
			(mm)	(Thou)		
Top	Special Steel Chrome	2.00	0.25-0.40	10-16	OD Chrome/ Parkerising	
2 nd	Taper Napier	2.00	0.35-0.55	14-22	Parkerising	
Oil	DVM	2.50	0.20-0.45	8-18	Gas Nitriding	

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)
Inner Diameter	2.9645	75.30
Outer Diameter	3.1141	79.10
Total Length	5.5708	141.50
Collar Diameter	3.1425	79.82
Collar Width	0.1968	5.0

USHA 'MAHINDRA LOGAN/NISSAN MICRA/ RENAULT DUSTER' 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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