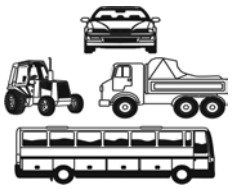
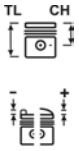
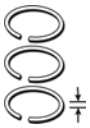
INSTRUCTIONS FOR USING THIS CATALOGUE

The information provided in this catalogue contains details for engine type on the nominal values. You are requested to take the same into consideration when ordering **"BENARA" Pistons & Piston Rings**.

PRODUCT RANGE
for
PISTONS & PISTON RINGS

1	2	3	4	5	6	7	8 (a)	9 (b)
ENGINE / MODEL 	CYL. BORE DIA. (mm) NO. OF CYL.	TL CH CD 	PISTON TYPE	PIN	RING LAYOUT 	AXIAL HEIGHT (mm)	BENARA PART NO. RING SET	PISTON SET

Column 1: Engine manufacturer, Model, Type, technical data of engines and vehicles.
Column 2: Cylinder bore diameter and number of cylinders.
Column 3: Total Piston Length and Compression height
Column 4: Piston type / configuration abbreviations:

PLAIN : Plain type of Piston.

SHIM : Shim inserted in the Top groove.
RCP : Alfin Ring Carrier Piston.
STRUT : Piston provided with strut at the Skirt / pin bore.
STRUT- CUM - RCP : Piston provided with strut as well as Ring Carrier.

Column 5: Pin diameter and length ∅ x L.
Column 6: Piston Ring Layout, Number, type of piston rings.
Column 7: Axial height of piston rings.
Column 8: a) Benara Part No. of Piston Ring set.
Column 9: b) Benara Part No. of Piston set.

PISTON DIMENSIONS

CH : COMPRESSION HEIGHT
DH : DOME HEIGHT
TL : TOTAL LENGTH