

CATALOG NOMENCLATURE

ENGINE TYPE	PISTON	PISTON RING	PISTON PIN	PIN BUSHING	LINER		LINER KIT SET
					FLANGED	NO FLANGE	
1	∅ CD TL	5	∅ TL	6	TL OD FT FD	7	TEIKIN NO. 9
	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.
	3					8	
	O.E.M. NO.	O.E.M. NO.		O.E.M. NO.	O.E.M. NO.	O.E.M. NO.	
Surface Treatment	Bore Clearance						
11	10	4					

NOMENCLATURE

- 1**
- APPLICATION AND / OR ENGINE MODELS WITH YEARS OF APPLICATION.
 - CAPACITY OF ENGINE IN CUBIC CENTIMETERS (CC).
 - NUMBER OF CYLINDERS.

- 2**
- NOMINAL BORE DIAMETER.
 - CD - COMPRESSION DISTANCE OF PISTON IN MILLIMETERS.
PLUS VALUE DENOTES HEIGHT OF RAISED (ELEVATED) CROWN.
MINUS VALUE DENOTES DEPTH OF DEPRESSED (CAVITATED) CROWN.
 - TL - TOTAL LENGTH OF PISTON IN MILLIMETERS.

- 3**
- TEIKIN NUMBER FOR PISTON.
 - SUFFIX "A" REFERS TO PISTONS WITH ALFIN REINFORCEMENT.
 - SUFFIX "G" REFERS TO PISTONS WITH OIL COOLING TUNNEL (GALLERY).
 - SUFFIX "AG" REFERS TO PISTONS WITH BOTH ALFIN AND GALLERY.
(SUPERSEDED NUMBERS ARE GIVEN IN PARENTHESIS.)

- 4**
- ORIGINAL EQUIPMENT MANUFACTURER (O.E.M) NUMBERING SYSTEM.
PLEASE NOTE THAT SEVERAL OR MULTIPLE O.E.M NUMBERS MAY REFER TO THE SAME PISTON.

- 5**
- PISTON RING SIZES.
 - SUFFIX "FK" REFERS TO FULL KEYSTONE TYPE RINGS.
 - SUFFIX "HK" REFERS TO HALF KEYSTONE TYPE RINGS.

- 6**
- NOMINAL OUTER DIAMETER OF PISTON PINS.
TL - TOTAL LENGTH OF PISTON PIN.

CIRCLIP TYPES



RECTANGULAR-X SECTION TYPE



CIRCULAR-X SECTION TYPE

- 7**
- TL - TOTAL LENGTH OF CYLINDER LINER IN MILLIMETERS.
 - OD - OUTER DIAMETER OF CYLINDER LINER IN MILLIMETERS.
 - FT - FLANGE THICKNESS OF CYLINDER LINER IN MILLIMETERS.
 - FD - FLANGE DIAMETER OF CYLINDER LINER IN MILLIMETERS.

- 8**
- TEIKIN LINER NUMBERING SYSTEM.
 - PREFIX "LSX" MEANS LINERS ARE SEMI-FINISHED AND NO FLANGE.
 - PREFIX "LSF" MEANS LINERS ARE SEMI-FINISHED AND FLANGED.
 - PREFIX "LFX" MEANS LINERS ARE FULLY FINISHED AND NO FLANGE.
 - PREFIX "LFF" MEANS LINERS ARE FULLY FINISHED AND FLANGED.
 - PREFIX "LCX" MEANS LINERS ARE CHROMED AND NO FLANGE.
 - PREFIX "LCF" MEANS LINERS ARE CHROMED AND FLANGED.

- 9**
- TEIKIN LINERKIT NUMBERING SYSTEM.
 - PREFIX "LKSX" MEANS LINERKIT WITH SEMI-FINISHED AND NO FLANGE LINERS.
 - PREFIX "LKSF" MEANS LINERKIT WITH SEMI-FINISHED AND FLANGED LINERS.
 - PREFIX "LKFX" MEANS LINERKIT WITH FULLY FINISHED AND NO FLANGE LINERS.
 - PREFIX "LKFF" MEANS LINERKIT WITH FULLY FINISHED AND FLANGED LINERS.
 - PREFIX "LKCX" MEANS LINERKIT WITH CHROMED AND WITH NO FLANGE LINERS.
 - PREFIX "LKCF" MEANS LINERKIT WITH CHROMED AND FLANGED LINERS.

- 10**
- BORE CLEARANCE.
 - MRC MINIMUM RECOMMENDED CLEARANCE.
 - MP MEASURING POINT HEIGHT MEASURED FROM SKIRT BOTTOM.

- 11**
- TYPE OF SURFACE TREATMENT.
 - TIN COATED MOLY SKIRT ANODIZED CROWN.