SUITABLE FOR

TOYOTA



## DIESEL APPLICATION

ENGINE TYPE		PISTON		PISTON	PISTON	PIN		LINE	LINER KIT SET	
				RING	PIN	BUSHING		FLANGED	NO FLANGE	GE
1HD-T-II	4163 cc 6 cyl.	Ø CD TL	<b>94.00</b> -17.1 49.8 80.8	1 - 2.0 HK 1 - 2.0 1 - 4.0	Ø 33.010 TL 73.00		TL OD FT FD	168.0 98.0 2.5 103.0	168.0 98.0	TEIKIN NO. LKSF 46325 LKSX 46325 LKFX 46325 LKSF 46325A
		TEIKIN NO. 46325 46325A		TEIKIN NO. R 46257	TEIKIN NO. P 46268	TEIKIN NO. B 46268	TEIKIN NO. LSF 46257 LSX 46257 LFX 46257			LKSX 46325A LKFX 46325A
Surface Treatment Tin Coated			ERENCE NO. 3101-17020	REFERENCE NO. 13011-17010/1/20/30 13013-17010/1/20/30		REFERENCE NO. 90999-73127 90999-73137		REFEREN 11461-17		

## How To Read The Above Catalog Data

	ENGINE TYPE	PISTON	PISTON	PISTON	PIN	LINER			LINER KIT SET	
			RING	PIN	BUSHING		FLANGED NO FLANGE			
		Ø <sup>CD</sup> 2	5	ø TL 6		TL OD FT FD		7	TEIKIN NO.	
	1	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN		NO.		
		3					10	<b>10</b> ERENCE NO.	11	
	Surface Treatment Bore Clearance	REFERENCE. NO					REFEREN			
2	APPLICATION AND / OR ENGINE MODELS V YEARS OF APPLICATION.     CAPACITY OF ENGINE IN CUBIC CENTIMETE     NUMBER OF CYLINDERS.     NOMINAL BORE DIAMETER.     CD = COMPRESSION DISTANCE OF PIST MILLIMETERS. PLUS VALUE DENOTES HEIGHT OF (ELEVATED) CROWN. MINUS VALUE DENOTES DEPTH O DEPRESSED [CAVITATED] CROWN.     TL = TOTAL LENGTH OF PISTON IN MILL TEIKIN NUMBER FOR PISTON.	RS (CC).	6       • NOMINAL DUTER DIAMETER OF PISTON PINS. TL = TOTAL LENGTH OF PISTON PIN         CIRCULA TOTAL LENGTH OF PISTON PIN         CIRCULAR TOTAL LENGTH OF CYLINDER LINER IN MILLIMETERS.         0D       OUTER DIAMETER OF CYLINDER LINER IN MILLIMETERS.         FT       • FLANGE THICKNESS OF CYLINDER LINER IN MILLIMETERS.         • FD       • FLANGE THICKNESS OF CYLINDER LINER IN MILLIMETERS.         • FD       • FLANGE THICKNESS OF CYLINDER LINER IN MILLIMETERS.				10 • TEIKIN LINERKIT NUMBERING SYSTEM. • PREFIX "LKSX" MEANS LINERKIT WI SEMI-FINISHED AND FLANGE LINE • PREFIX "LKSF" MEANS LINERKIT WI SEMI-FINISHED AND FLANGED LINERS • PREFIX "LKFF" MEANS LINERKIT WI FULLY FINISHED AND FLANGED LINE • PREFIX "LKCX" MEANS LINERKIT WI CHROMED AND FLANGE LINE • PREFIX "LKCF" MEANS LINERKIT WI CHROMED AND FLANGE LINERS			
	<ul> <li>SUFFIX "A" REFERS TO PISTONS ' ALFIN REINFORCEMENT.</li> <li>SUFFIX "G" REFERS TO PISTONS COOLING TUNNEL (GALLERY).</li> <li>SUFFIX "AG" REFERS TO PISTON BOTH ALFIN AND GALLERY.</li> <li>(SUPERSEDED NUMBERS AF IN PARENTHESIS.)</li> </ul>	with oil s with 9	TIN COATED • MOLY SKIRT • ANDDIZED CROWN.				11 • 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 FLANGED. • PREFIX "LFF" MEANS LINERS ARE FULLY FINISHED AND FLANGED. • PREFIX "LCX" MEANS LINERS ARE			
4 5	REFERENCE ND.     THESE NUMBERS REFER TO COMMON NUMBERS IN THE SPAREPARTS INDUSTRY.     PISTON RING SIZES.     SUFFIX "FK" REFERS TO FULL K TYPE RINGS.     SUFFIX "HK" REFERS TO HALF KE TYPE RINGS.	EYSTONE	MEASUR	N RECOMMENDED RED AT THIS MEA ING POINT HEIGHT	MRC MRC MRC MRC MRC MRC MRC MRC MRC MRC			CHROMED	PREFIX "LCX" MEANS LINERS ARE CHROMED AND NO FLANGE. PREFIX "LCF" MEANS LINERS ARE CHROMED AND FLANGED.	