

ENGINE TYPE	PISTON	PISTON RING	PISTON PIN	PIN BUSHING	LINER		LINER KIT SET
					FLANGED	NO FLANGE	
JS KAT 1994 cc PASSAT 2.0 1983-88 115 PS EZ HM 4 cyl.	\emptyset 81.00 +2.5 CD 35.5 TL 66.8	1 - 1.5 1 - 1.75 1 - 3.0	\emptyset 20.000 TL 56.58 				TEIKIN NO.
	TEIKIN NO. 48201		TEIKIN NO. P 42165				
Surface Treatment Tin Coated	Bore Clearance MRC: 0.020 mm MP: 3.50 mm						
REFERENCE NO. KS : 93 871 600							

How To Read The Above Catalog Data

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					FLANGED	NO FLANGE	
1	\emptyset		\emptyset		TL		TEIKIN NO.
	CD	2	5	6	OD	7	
	TL				FT		
		3			FD	10	
	4					11	
	REFERENCE NO.	REFERENCE NO.		REFERENCE NO.		REFERENCE NO.	
Surface Treatment 8	Bore Clearance 9						

1 <ul style="list-style-type: none"> APPLICATION AND / OR ENGINE MODELS WITH YEARS OF APPLICATION. CAPACITY OF ENGINE IN CUBIC CENTIMETERS (CC). NUMBER OF CYLINDERS. 	6 <ul style="list-style-type: none"> NOMINAL OUTER DIAMETER OF PISTON PINS. TL = TOTAL LENGTH OF PISTON PIN <p>CIRCLIP TYPES RECTANGULAR -X- SECTION TYPE CIRCULAR -X- SECTION TYPE</p>	10 <ul style="list-style-type: none"> 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.
2 <ul style="list-style-type: none"> 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. 	7 <ul style="list-style-type: none"> 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. 	11 <ul style="list-style-type: none"> TEIKIN LINER NUMBERING SYSTEM. PREFIX "LSX" MEANS LINERS ARE SEMI-FINISHED AND NO FLANGE. PREFIX "LSF" MEANS LINERS ARE SEMI-FINISHED AND FLANGED. PREFIX "LPX" 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.
3 <ul style="list-style-type: none"> 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.) 	8 <ul style="list-style-type: none"> TYPE OF SURFACE TREATMENT. TIN COATED • MOLY SKIRT • ANODIZED CROWN. 	
4 <ul style="list-style-type: none"> REFERENCE NO. THESE NUMBERS REFER TO COMMONLY USED NUMBERS IN THE SPAREPARTS INDUSTRY. 	9 <ul style="list-style-type: none"> BORE CLEARANCE. MRC = MINIMUM RECOMMENDED CLEARANCE. MEASURED AT THIS MEASURING POINT. MP = MEASURING POINT HEIGHT MEASURED FROM SKIRT BOTTOM. 	
5 <ul style="list-style-type: none"> PISTON RING SIZES. SUFFIX "FK" REFERS TO FULL KEYSTONE TYPE RINGS. SUFFIX "HK" REFERS TO HALF KEYSTONE TYPE RINGS. 		