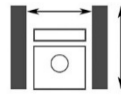


FIAT- IVECO



**ENGINE
PRODUCER**



100E	01/73 → 12/76	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
100NC	01/73 → 12/75	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
110NC	01/73 → 12/83	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
314/3		8060.12	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
50N, 50NC	01/72 → 12/76	8040.02	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
55N	01/72 → 12/76	8040.02	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
645N3	01/70 → 12/72	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
65P	01/75 → 12/79	8040.02	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
75P	01/75 → 12/79	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
80N, 80NC	01/72 → 12/76	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
90N, 90NC	01/72 → 12/76	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
90P	01/75 → 12/79	8060.02.000	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
Series 100	01/69 → 12/75	4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
Series 175	09/86 →	4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
Series 175	09/86 →	4.248	diesel	4.1L	4	101.054X 126.76	PERKINS	PERKINS 1
Series 3300		4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
Series 820	01/84 →	4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
Series 840	01/72 →	4.248	diesel	4.1L	4	101.054X 126.76	PERKINS	PERKINS 1
Series 920	01/84 →	4.248	diesel	4.1L	4	101.054X 126.76	PERKINS	PERKINS 1
Series M 100	01/69 → 12/75	4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
Series M 84	01/69 → 12/75	4.236	diesel	3.9L	4	98.48 X 126.80	PERKINS	PERKINS 1
		8025.01	diesel	1.6L	2	95.00X110.00	FIAT- IVECO	FIAT- IVECO 1
		8025.02	diesel	1.8L	2	100.00x110.00	FIAT- IVECO	FIAT- IVECO 1
		8031 I	diesel	2.8L	3	103.00X110.00	FIAT- IVECO	FIAT- IVECO 2
		8035.01	diesel	2.35L	3	95.00X110.00	FIAT- IVECO	FIAT- IVECO 2
		8035.02	diesel	2.6L	3	100.00X110.00	FIAT- IVECO	FIAT- IVECO 2
		8035.04	diesel	2.8l	3	103.00x110.00	FIAT- IVECO	FIAT- IVECO 2
		8035.02	diesel	2.6L	3	100.00x110.00	FIAT- IVECO	FIAT- IVECO 2
		853A	diesel	2.6L	3	100.00X110.00	FIAT- IVECO	FIAT- IVECO 2
		8040.02.041	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8040.02.267	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8040.02.360	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8040.02.367	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8040.04.200	diesel	3.7L	4	103.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8040.04.280	diesel	3.9L	4	103.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8041 I	diesel	3.7L	4	103.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8045.01	diesel	3.2L	4	95.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8045.02	diesel	3.5L	4	100.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8045.04	diesel	3.7L	4	103.00X110.00	FIAT- IVECO	FIAT- IVECO 3
		8060.02.001	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.02.003	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.02.070	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.000	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.051	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.052	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.055	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.060	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.070	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.620	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.621	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.630	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.630	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.639	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
		8060.04.639	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4

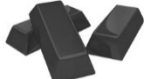
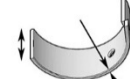
FIAT- IVECO



**ENGINE
PRODUCER**



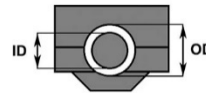
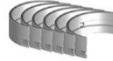
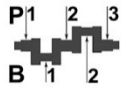
	8060.04.639	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.639	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.658	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.658	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.660	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.660	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.661	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.662	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.669	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.670	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.672	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.675	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.04.689	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.12.031	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.601	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.643	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.652	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.661	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.662	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.664	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.670	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.671	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.673	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8060.24.678	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8061.04	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8062.02	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8062.24.070	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8065.02	diesel	5.2L	6	100.00X110.00	FIAT- IVECO	FIAT- IVECO 4
	8065.04	diesel	5.5L	6	103.00X110.00	FIAT- IVECO	FIAT- IVECO 4



FIAT- IVECO 1	B	11103090 ST→R4	11503122	4	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	11101090 ST→R4	11501165	6	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-4 SEMI	11503123	4	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
		11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu	

FIAT-IVECO

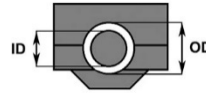
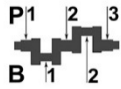
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FIAT-IVECO 2	B	11503090 ST→R4	11503122	6	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	11501090 A ST→R4	11501165	8	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-6 SEMI	11503123	6	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
			11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu
FIAT-IVECO 3	B	12103090 ST→R4	11503122	8	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	12101090 A ST→R4	11501165	10	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-8 SEMI	11503123	8	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
			11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu
FIAT-IVECO 4	B	2601030907 ST→R4	11503122	12	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	2601010907 ST→R4	11501165	14	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-12 SEMI	11503123	12	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC101-4 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
			11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu
			2601011009	1	51.475/51.500	55.280/55.305	28.20		AlSn20Cu

FIAT- IVECO

1



PERKINS 1	B	85043 ST→R4	31126311	8	63.475/63.487	67.208/67.221	31.88	1.841	AlSn20Cu
	P	85010 ST→R4	31126361/371	4+4	76.162/76.175	80.416/80.441	31.88	2.090	AlSn20Cu
			31126381/391	1+1	76.162/76.175	80.416/80.442	36.70	2.090	AlSn20Cu
	SI	S109-4 ST→R1	31137311/ 321	2+2	86.870/87.120	103.850/104.100		2.310	AlSn20Cu
	BB	BB100-4 SEMI	B 31134123	4	34,920/34,925	38,895/38,920	33.93		CuPb10Sn10
	BAC	31134132 ST	31134132	1		55.563/55.593	32.00	2.388	AlSn6Cu

HOW TO USE






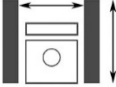

Guidelines on how to use this catalog

Identify your vehicle or your vehicle's engine and keep in mind the number written on the last column below the ① sign.

The next table is the one in which, based on the number related to your vehicle (①), you will be able to find the product you need.

If you cannot find the name of your vehicle or its engine in this catalog, please contact our custom made workshop at the following e-mail address: tehnic@mhsbearings.com.


VEHICLE AND ENGINE INDEX

						ENGINE PRODUCER	
AgroPrima 4.31	01/91 → 00/96	F 4L 913	diesel 4.1L	4	102.00 X 125.00	DEUTZ	DEUTZ 11
AgroPrima 6.06	01/91 → 00/96	F 6L 912 D	diesel 5.7L	6	100.00 X 120.00	DEUTZ	DEUTZ 13
AgroPrima 6.16	01/92 → 12/96	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13
AgroStar 6.08	01/93 → 00/95	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13
AgroStar 6.11	01/89 → 12/99	F 6L 912 D	diesel 5.7L	6	100.00 X 120.00	DEUTZ	DEUTZ 13
AgroStar 6.11	01/89 → 12/99	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13

Column  : Farm tractor name

Column  : Date of manufacture

Column  : Engine name

Column  : Type of fuel and displacement






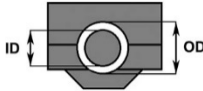


Column  : Number of cylinders


Column  : Bore x stroke


Column **ENGINE PRODUCER** : Engine producer

Column  : Item number (sequential numbering for a manufacturer)

HOW TO USE


									
FIAT-IVECO 1	B	11103090 ST→R4	11503122	4	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	11101090 ST→R4	11501165	6	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-4 SEMI	11503123	4	31.983/31.990	35.861/35.900	16.65	2.140	CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1		54.780/54.805	28.20	2.200	AlSn20Cu
			11501109	1		54.280/54.305	28.20	2.200	AlSn20Cu
			11501111	1		53.780/53.805	24.20	2.200	AlSn20Cu


Column  : Item number (sequential numbering for a manufacturer)

Column  : Engine bearing type


- **B**: conrod bearing
- **P**: main bearing
- **SI**: thrust washer
- **BB**: conrod bushing
- **BAC**: camshaft bearing


Column  : MHS Bearings sets codification

Column  : Item number for individual part

Column  : Number of pieces/ set

Column  : Journal diameter (standard) and housing bore

Column  : Bearing width and standard wall thickness

Column  : Material according to ISO 4383:2012