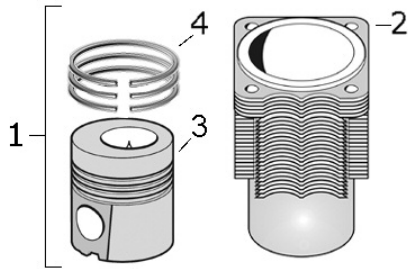
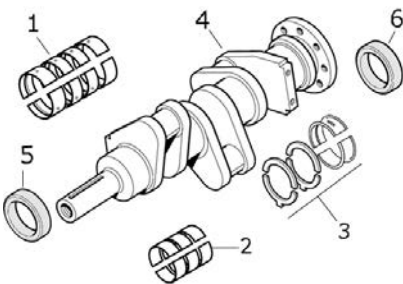
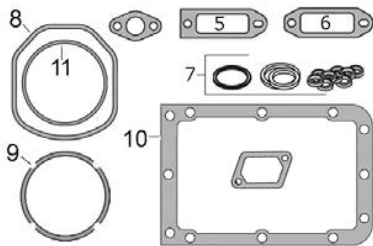


Deutz KHD	Engine No.	Cylinder			Piston			
	BFL913	Cyl.	Bore mm	Length mm	Pin Ø mm	Length mm	No. of Rings	Piston Type
		4/6	102	222.30 220.40	35/40	122.28 123.60	3/4	Check dimensions of the Bolt and Length of Piston & Liner

Applications: DX86, 92, 140, 145, 160 | DX4.50, 4.51, 4.61, 4.70, 4.71, 6.50, 7.10, Agro 4.46, 4.51, 4.56, 4.61, 4.68, 4.71, 4.78, 4.47, 4.57, 6.21, 6.28, 6.31, 6.38, 6.61



Description	Notes	OEM Ref:
102 mm piston (4 rings). 35 mm pin, Jack outside 120.00 mm. Socket length 222.30 mm		
1 Piston and Liner Set		2925625 S.37785
2 Liner		0415 6586 S.58897
3 Piston (Al-Fin Ring)		0415 1131 S.58898
4 Piston Ring Set		0223 5561 S.58894
1 Piston and Liner Set		2929981 S.37817
2 Liner		4231513 S.37815
3 Piston and Ring Set		4151131 S.37793
4 Piston Ring Set		0223 5561 S.58894
102 mm piston (3 rings). 40 mm bolt, Jack outside 120.00 mm. Socket length 222.30 mm		
1 Piston and Liner Set		2929989 S.37818
2 Liner		4231513 S.37815
3 Piston and Ring Set		4158391 S.37792
4 Piston Ring Set		- S.37803
102 mm piston (4 rings). 40 mm bolt, Jack outside 120.00 mm. Socket length 222.30 mm		
1 Piston and Liner Set		- S.37781
2 Liner		4231513 S.37815
3 Piston and Ring Set		- S.37794
4 Piston Ring Set		- S.37804
102 mm piston (4 rings). 40 mm bolt, Jack outside 124.50 mm. Socket length 220.40 mm		
1 Piston and Liner Set		- S.37819
2 Liner		4159098 S.37834
3 Piston and Ring Set		- S.37794
4 Piston Ring Set		- S.37804
Head Gasket Set	Single Cylinder, Supercedes S.31118	0291 0048 S.69970
Complete Gasket Set (4 Cyl.)		0291 1577 S.69991
Complete Gasket Set		2929657 S.38956
8 Rocker Cover Gasket	Supercedes S.31119	0415 7234, 0337 1692 S.69976
9 Cylinder Head Ring		0415 7654 S.69941
10 Sump Gasket (4 Cyl.)		0336 2574 S.69978
Sump Gasket (6 Cyl.)		3362581 S.38965
Liner Shim +0.020"		0213 7256 S.69971
Liner Shim +0.050"		0223 2963 S.699721
12		



1 Main Bearings Pair (Std.)		02235185, 04231079 S.312008
Main Bearings Pair +0.25mm		2230610 S.312009
2 Conrod Bearings Pair		2235183 S.312012
Conrod Bearings +0.25mm		2235204 S.312013
3 Thrust Bearings Set		2230196 S.312015
4 Crankshaft - 6 Cyl.		2931306 S.37894
5 Oil Seal - Front		4232266 S.38703
6 Oil Seal	115 x 140 x 16mm	0415 0783 S.69980
Oil Seal		4232267 S.38507