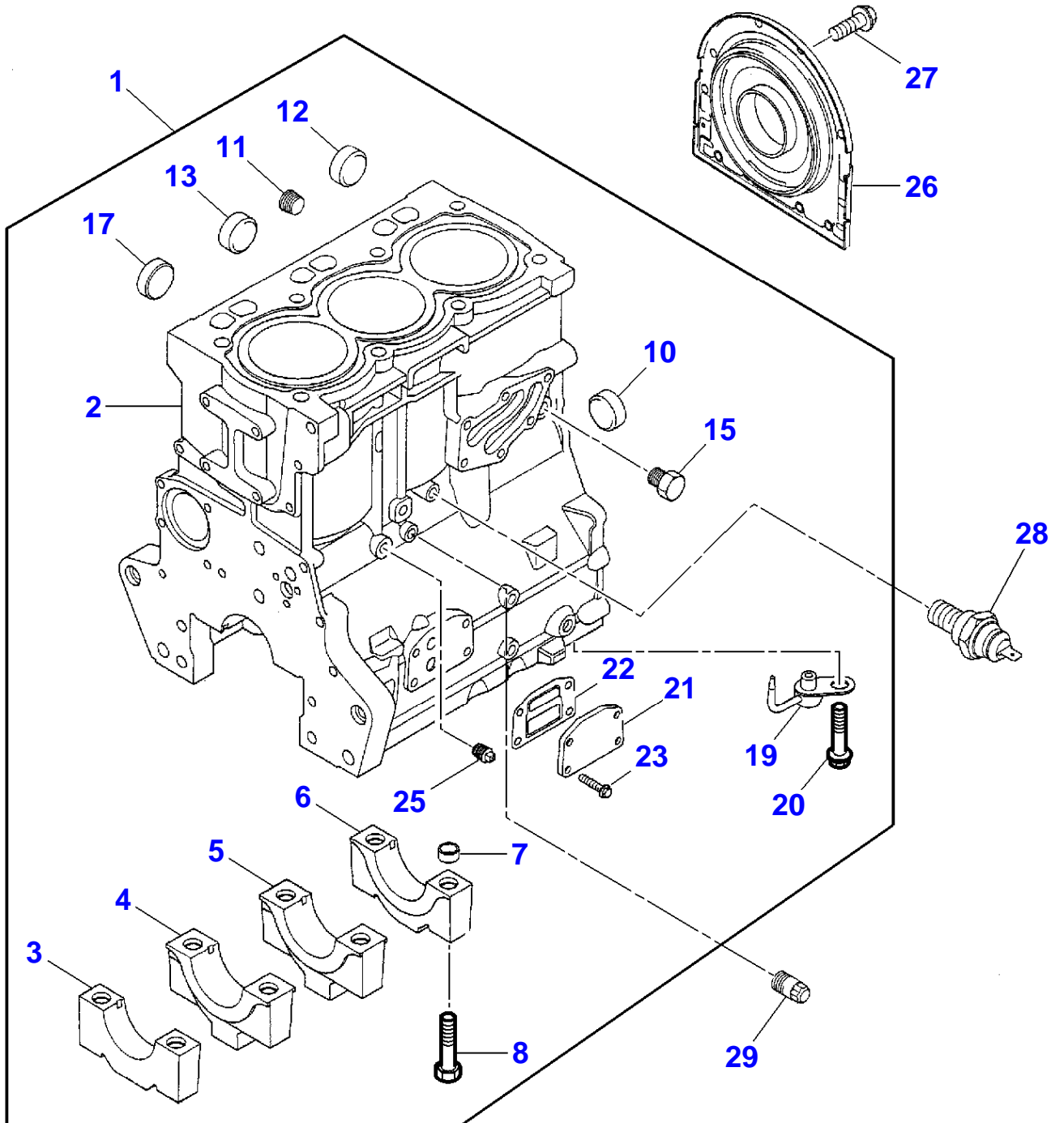


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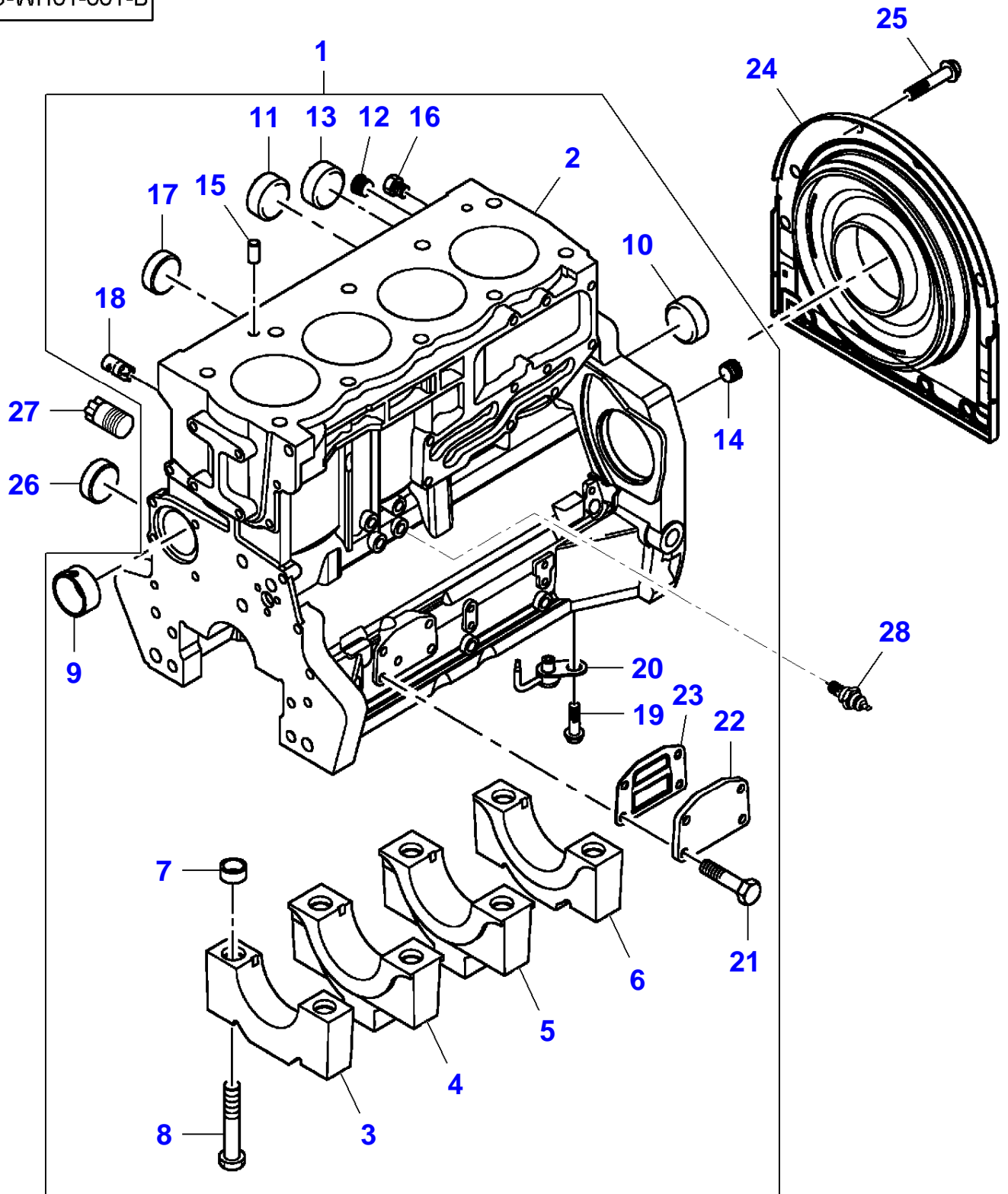


## Cylinder Block - M.F 3425

Item	Part Number	Qty	Description	Comments
1	4225300M91	1	Kit,Cyl.Block	
2		1	Cylinder Block	(1) Not serviced,order REF. 1
3		1	Bearing Cap	(1) Not serviced,order REF. 1
4		1	Bearing Cap	(1) Not serviced,order REF. 1
5		1	Bearing Cap	(1) Not serviced,order REF. 1
6		1	Bearing Cap	(1) Not serviced,order REF. 1
7		8	Ring	(1) Not serviced,order REF. 1
8	1476108X1	8	Screw	(1)
9	4224829M1	1	Bush	[A] (1)
10	4224874M1	1	Plug	(1)
11	363819X1	1	Plug	(1)
12	731354M1	1	Plug	(1)
13	4224873M1	2	Plug	(1)
14	4224863M1	1	Plug	[A] (1)
15	4224866M1	1	Plug	(1)
16	4225254M1	1	Water Pipe	[A] (1)
17	4224781M1	1	Plug	(1)
18	4224865M1	1	Bolt	[A] (1)
19	4224717M1	3	Jet	(1)
20	3641648M1	3	Screw	(1)
21	4224936M1	2	Blanking Plate	(1)
22	4224973M1	2	Gasket	(1)
23	3638435M1	8	Screw	(1)
24	4225132M1	1	Plug	[A] (1)
25	731996M1	1	Plug	(1)
26	4224762M1	1	Housing	
27	4224860M1	10	Bolt	
28	<b>4226132M1</b>	1	Pressure Switch	
29	4225132M1	1	Plug	

FOOTNOTE [A] NOT ILLUSTRATED

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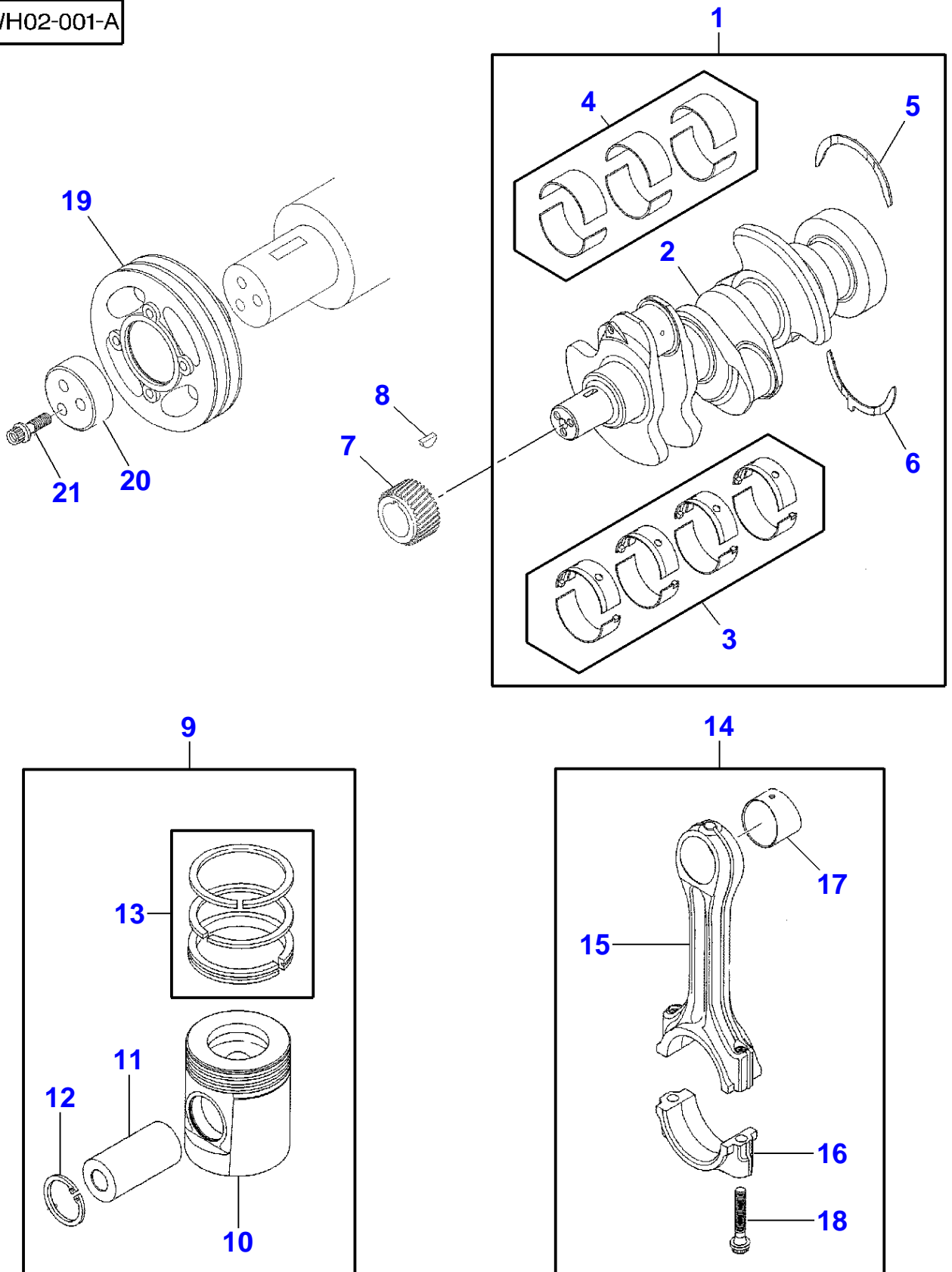


## Cylinder Block - M.F 3435/45/55

Item	Part Number	Qty	Description	Comments
1	4225075M91	1	Kit,Cyl.Block	
	4225075E91	1	Cylinder Block	[A]
2		1	Cylinder Block	(1) Not serviced,order REF. 1
3		1	Bearing Cap	(1) Not serviced,order REF. 1
4		2	Bearing Cap	(1) Not serviced,order REF. 1
5		1	Bearing Cap	(1) Not serviced,order REF. 1
6		1	Bearing Cap	(1) Not serviced,order REF. 1
7	733072M1	10	Ring	(1)
8	1476108X1	10	Screw	(1)
9	4224829M1	1	Bush	(1)
10	4224874M1	1	Plug	(1)
11	4224873M1	2	Plug	(1)
12	363819X1	1	Plug	(1)
13	731354M1	1	Plug	(1)
14	4224863M1	1	Plug	(1)
15	4224009M1	2	Dowel	(1)
16	4224866M1	2	Plug	(1)
17	4224781M1	1	Plug	(1)
18	4224865M1	1	Bolt	(1)
19	3641648M1	4	Screw	(1)
20	4224717M1	4	Jet	(1)
21	3638435M1	4	Screw	(1)
22	4224936M1	1	Blanking Plate	(1)
23	4224973M1	1	Gasket	(1)
24	4224762M1	1	Housing	
25	4224860M1	10	Bolt	
26	4224782M1	1	Plug	
27	4225132M1	1	Plug	
28	<b>4226132M1</b>	1	Pressure Switch	

FOOTNOTE [A] STANDARD EXCHANGE

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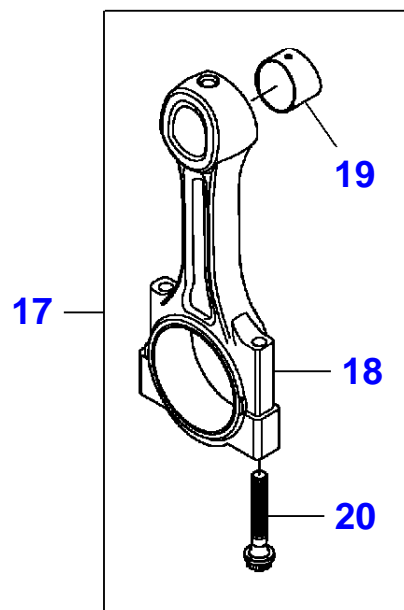
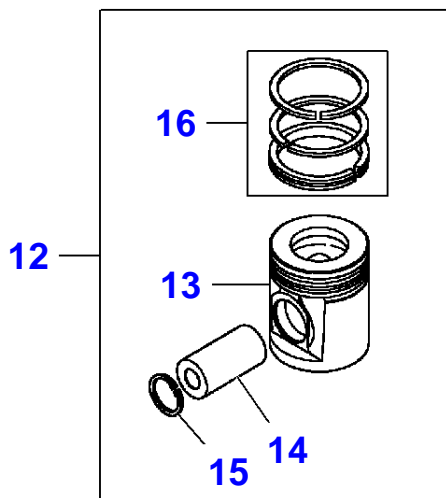
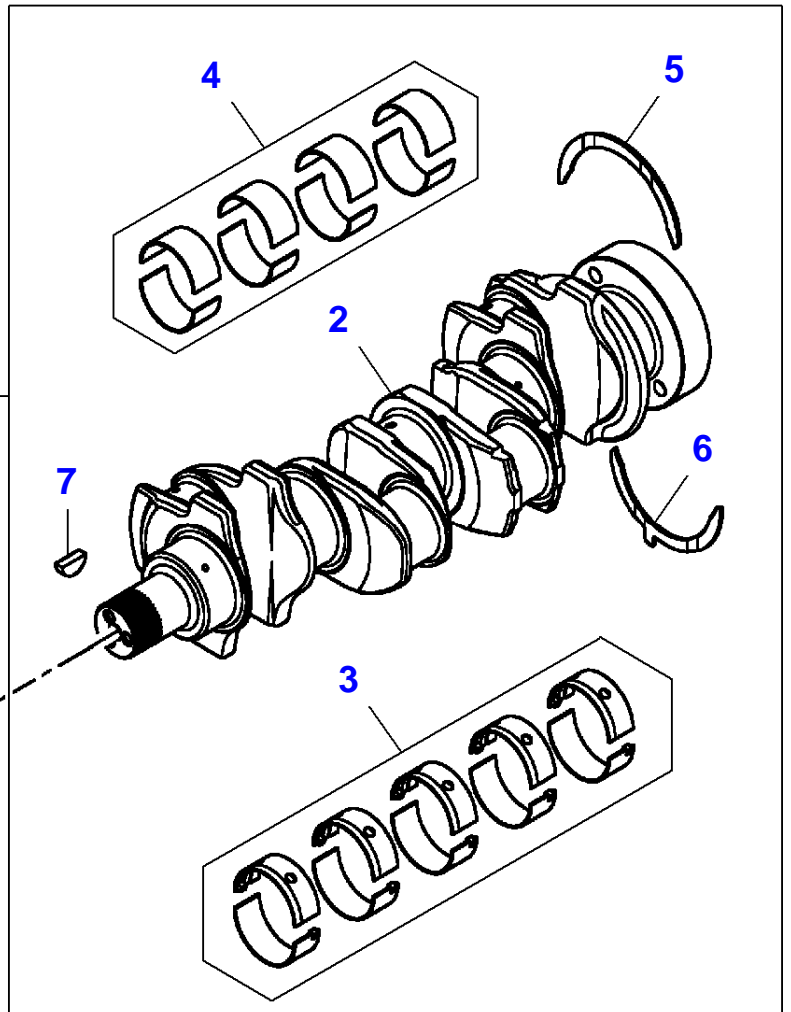
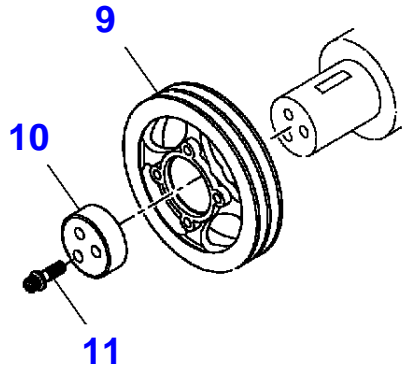


## Crankshaft, Piston &amp; Connecting Rods - M.F 3425

Item	Part Number	Qty	Description	Comments
1	4225301M91	1	Kit, Crankshaft	
2		1	Crankshaft	(1) Not serviced,order REF. 1
3	4225305M91	1	Kit, Bearing	(1)
4	4225306M91	1	Kit, Bearing	(1)
5	747128M1	2	Thrust Washer	(1)
	735742M1	2	Washer	Thickness (+) 0.007"
6	747129M1	2	Thrust Washer	(1)
	735743M1	2	Washer	Thickness (+) 0.007"
7	4224833M1	1	Gear	
8	70905845	1	Key	
9	4225019M91	3	Kit, Piston/Ring	
10		1	Piston	(9) Not serviced,order REF. 9
11		1	Piston Pin	(9) Not serviced,order REF. 9
12	4222135M1	2	Circlip	(9)
13	4225072M91	1	Kit, Piston Ring	(9)
	4225858M91	1	Kit, Ring	Thickness (+) 0,50 mm
	4225859M91	1	Kit, Ring	Thickness (+) 1,00 mm
14	4225016M91	1	Kit, Conrod	Grade L
	4225015M91	1	Kit, Conrod	Grade K
	4225014M91	1	Kit, Conrod	Grade J
	4225013M91	1	Kit, Conrod	Grade H
	4225012M91	1	Kit, Conrod	Grade G
	4225011M91	1	Kit, Conrod	Grade F
15		1	Conrod	(14) Not serviced,order REF. 14
16		1	Rod End	(14) Not serviced,order REF. 14
17	4224827M1	1	Bush	(14)
18	4224864M1	2	Bolt	(14)
19	4225250M1	1	Pulley	
20	4222401M1	1	Block	
21	748074M1	3	Screw	



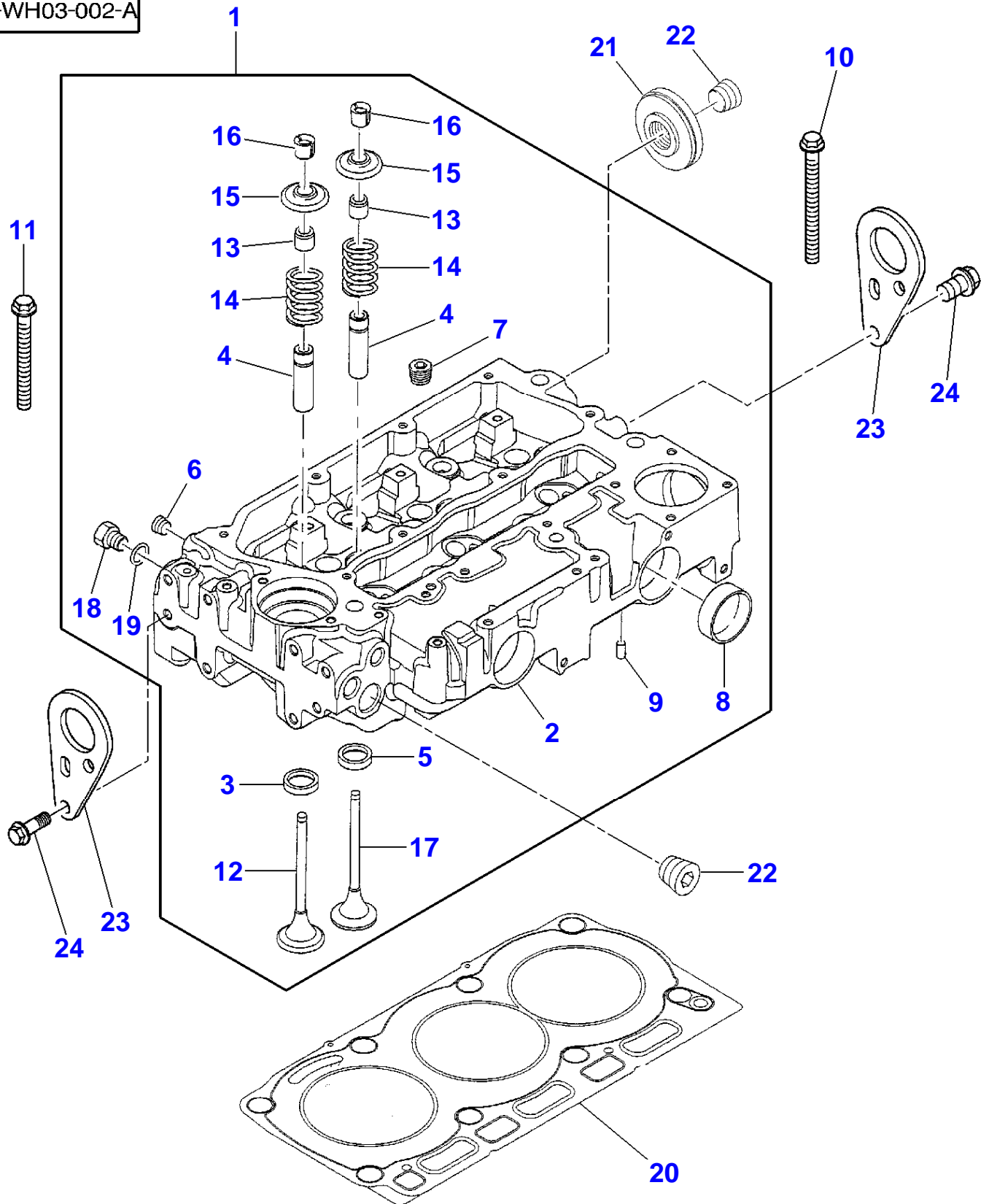
S-WH02-002-B



## Crankshaft, Piston &amp; Connecting Rods - M.F 3435/45/55

Item	Part Number	Qty	Description	Comments
1	4225086M91	1	Kit, Crankshaft	MF 3435
	4225085M91	1	Kit, Crankshaft	MF 3445/55
2		1	Crankshaft	(1) Not serviced,order REF. 1
3	4225059M91	1	Kit, Bearing	(1)
	4225060M91	X	Kit, Bearing	Thickness (+) 0.010"
	4225061M91	X	Kit, Bearing	Thickness (+) 0.020"
	4225062M91	X	Kit, Bearing	Thickness (+) 0.030"
4	4225063M91	1	Kit, Bearing	(1)
	4225064M91	X	Kit, Bearing	Thickness (+) 0.010"
	4225065M91	X	Kit, Bearing	Thickness (+) 0.020"
	4225066M91	X	Kit, Bearing	Thickness (+) 0.030"
5	747128M1	2	Thrust Washer	(1)
	735742M1	X	Washer	Thickness (+) 0.007"
6	747129M1	2	Thrust Washer	(1)
	735743M1	X	Washer	Thickness (+) 0.007"
7	70905845	1	Key	(1)
8	4224833M1	1	Gear	
9	4222867M1	1	Pulley,Crank	
10	4222401M1	1	Block	
11	748074M1	3	Screw	
12	4225018M91	4	Kit, Piston/Ring	MF 3435
	4225019M91	4	Kit, Piston/Ring	MF 3445/55
13		1	Piston	(12) Not serviced,order REF. 12
14		1	Piston Pin	(12) Not serviced,order REF. 12
15	4225135M1	2	Washer	(12)
16	4225073M91	1	Kit, Piston Ring	(12) MF 3435
	4225072M91	1	Kit, Piston Ring	(12) MF 3445/55
17	4225011M91	4	Kit, Conrod	Grade F
	4225012M91	4	Kit, Conrod	Grade G
	4225013M91	4	Kit, Conrod	Grade H
	4225014M91	4	Kit, Conrod	Grade J
	4225015M91	4	Kit, Conrod	Grade K
	4225016M91	4	Kit, Conrod	Grade L
18		1	Piston Rod	(17) Not serviced,order REF. 17
19	4224827M1	1	Bush	(17)
20	4224864M1	2	Bolt	(17)

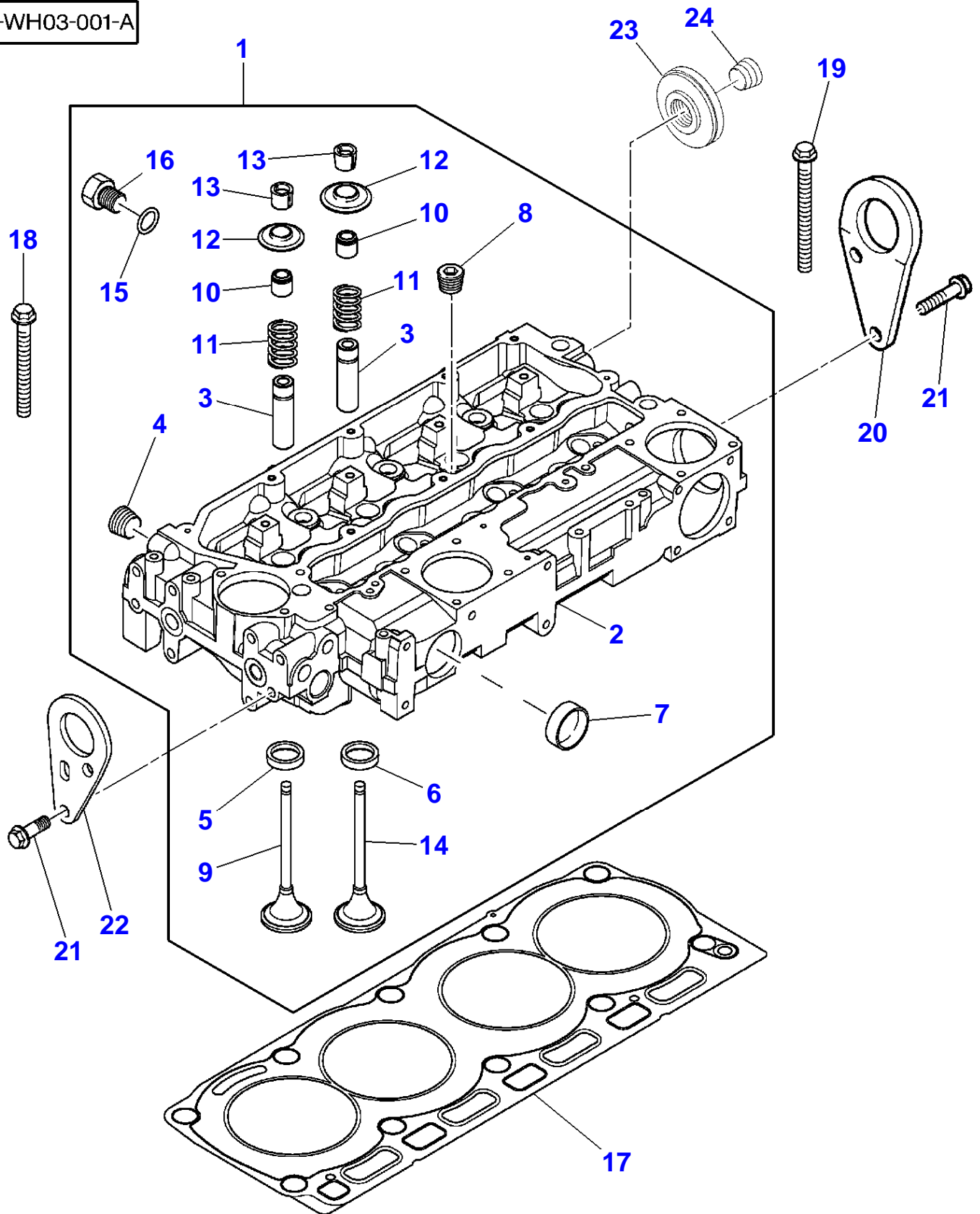
S-WH03-002-A



## Cylinder Head - M.F 3425

Item	Part Number	Qty	Description	Comments
1	4225299M91	1	Kit, Cyl. Head	
2		1	Cylinder Head	(1) Not serviced,order REF. 1
3	4224895M1	3	Insert	(1)
4	4223987M1	6	Guide	(1)
5	4224896M1	3	Insert	(1)
6	376606X1	3	Plug	(1)
7	363819X1	3	Plug	(1)
8	4222043M1	3	Plug	(1)
9	4224009M1	2	Dowel	(1)
10	4224867M1	5	Screw	(1)
11	4224868M1	3	Screw	(1)
12	4224847M1	3	Inlet Valve	(1)
13	4225538M1	6	Kit, Service	(1)
14	4224856M1	6	Spring	(1)
15	4224898M1	6	Cap	(1)
16	4222141M1	12	Cotter	(1)
17	4224846M1	3	Exhaust Valve	(1)
18	4224884M1	1	Plug	(1)
19	4224752M1	1	O Ring	(1)
20	4225388M1	1	Head Gasket	
21	4225314M1	1	Connection	
22	376606X1	3	Plug	
23	4224933M1	2	Support	
24	3637139M1	4	Screw	

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## Cylinder Head - M.F 3435/45/55

Item	Part Number	Qty	Description	Comments
1	4225077M91	1	Kit, Cyl. Head	
2		1	Cylinder Head	(1) Not serviced,order REF. 1
3	4223987M1	8	Guide	(1)
4	376606X1	1	Plug	(1)
5	4224895M1	4	Insert	(1)
6	4224896M1	4	Insert	(1)
7	4222043M1	2	Plug	(1)
8	363819X1	4	Plug	(1)
9	4224847M1	4	Inlet Valve	(1)
10	4225538M1	8	Kit, Service	(1)
11	4224856M1	8	Spring	(1)
12	4224898M1	8	Cap	(1)
13	4222141M1	16	Cotter	(1)
14	4224846M1	4	Exhaust Valve	(1)
15	4224752M1	1	O Ring	(1)
16	4224884M1	1	Plug	(1)
17	4225850M1	1	Head Gasket	Repairs and replaces 4225140M1
18	4224867M1	7	Screw	
19	4224868M1	3	Screw	
20	4225268M1	1	Bracket	
21	3637139M1	4	Screw	
22	4224933M1	1	Support	
23	4225314M1	1	Connection	
24	376606X1	1	Plug	

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