

DAF



DAF

CK.133.000	F95 / F85 / F75
CK.190.000	85CF / 825AVM / DB250 / F2100
CK.194.000	LF45 / LF55
CK.198.000	LF45 / LF55
CK.220.000	DAF LF55
CK.245.000	DAF
CW.108.000	XF95 / 95XF
CW.110.000	F95 400
CW.115.000	F95 430
CW.138.000	F95 380
CW.139.000	3600 / 3600ATI
CW.157.000	3600 / 3600ATI
CW.159.000	2800 / 2800ATI
CW.160.000	2800 / 2800ATI
CW.161.000	XF95 / 95XF / 85CF / 75CF
CW.164.000	XF95 / 95XF / 85CF / 75CF
CW.229.000	CF75 NEW
CW.249.000	XF105
CW.251.000	XF105
CW.259.000	CF75 NEW

WBS[®]
AIR BRAKE COMPONENTS



www.wbs-auto.com

DAF

CK.133.000

DAF
1321470
1366290
1241874

KNORR-BREMSE
LP4823

VEHICLE APPLICATION

F95
F85
F75



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	440cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M16x1,5

Complete Cylinderhead

CK.133.100

Cylinder Head

CK.133.1010

DAF : 1283815
KNORR-BREMSE : SEB01093004

Complete Cylinder Head

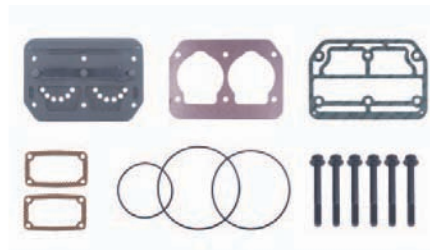
CK.133.200

DAF : 1283817
KNORR-BREMSE : SEB01000004

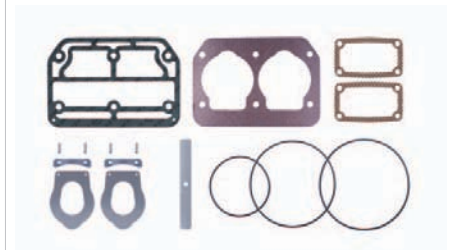
Valve Plate

CK.133.2010

Repair Kit

CK.133.901

Repair Kit


CK.133.903



Piston & Ring 75.00 mm **CK.108.350**

75.25 mm **CK.108.960**

75.50 mm **CK.108.970**




DAF : 1433932
KNORR-BREMSE : SEB22539 / SEB22540

Piston 75.00 mm **CK.108.351**

75.25 mm **CK.108.961**

75.50 mm **CK.108.971**

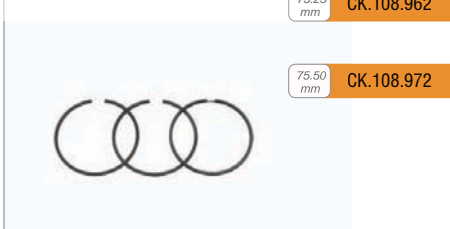


Ring 75.00 mm **CK.108.352**

2.00+2.00+4.00

75.25 mm **CK.108.962**

75.50 mm **CK.108.972**



DAF : 3090388
KNORR-BREMSE : 1801770061

Crankcase **CK.133.400**



Connecting Rod **CK.108.501**



DAF : 1283811
KNORR-BREMSE : SEB00626004 / SEB00957004

Crankshaft **CK.133.601**




Sump Cover **CK.116.751**



DAF : 1283816
KNORR-BREMSE : EB01058

Bushing **CK.116.434**

42x38x25



Rear Cover **CK.108.720**



DAF : 1287864
KNORR-BREMSE : SEB00387004

Repair Kit **CK.133.904**

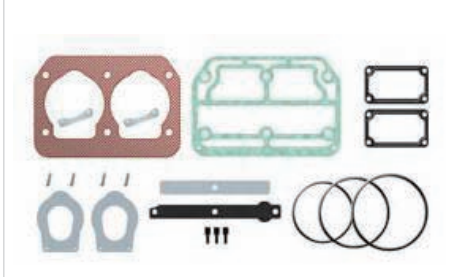


Repair Kit **CK.133.905**



DAF : 1287856
KNORR-BREMSE : SEB22544

Repair Kit **CK.133.911**



CK.190.000

 DAF
 1320400
 1396282
 1348480

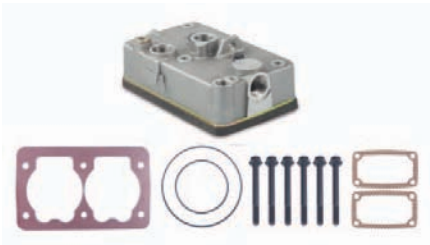
 KNORR-BREMSE
 LP4983
 LP4969

VEHICLE APPLICATION

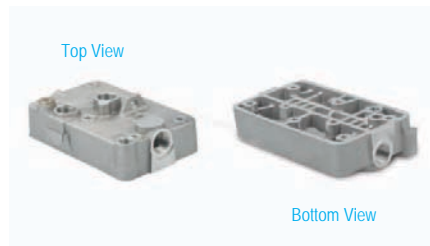
 85 CF
 825 AVM
 DB 250
 F2100


Cylinder Bore	Ø88.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	608cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M16x1,5

Complete Cylinderhead

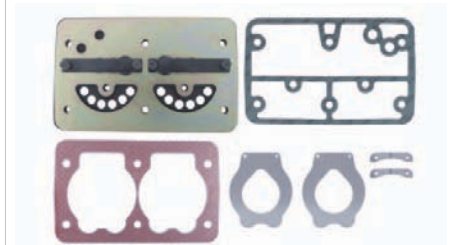
CK.190.100


Cylinder Head

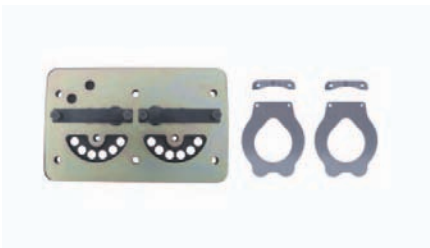
CK.190.1010


KNORR-BREMSE : SEB01583004

Complete Valve Plate

CK.190.200

 DAF : 1361262
 KNORR-BREMSE : SEB01034004

Valve Plate

CK.190.2010


Repair Kit


CK.190.903


Repair Kit

CK.190.904




Piston & Ring 88.00 mm CK.116.350




88.25 mm CK.116.960

88.50 mm CK.116.970

KNORR-BREMSE : SEB22555

Piston 88.00 mm CK.116.351




88.25 mm CK.116.961

88.50 mm CK.116.971

Ring 88.00 mm CK.116.352

2.00+2.00+4.00



88.25 mm CK.116.962

88.50 mm CK.116.972

KNORR-BREMSE : II39526F0061

Crankcase CK.190.400



Connecting Rod CK.116.501




KNORR-BREMSE : SEB00967004

Crankshaft CK.190.601



Bushing CK.116.434

42x38x25



KNORR-BREMSE : EB00819

Rear Cover CK.116.720



KNORR-BREMSE : II159920065

Sump Cover CK.116.751



DAF : 1283816
KNORR-BREMSE : EB01058

Repair Kit CK.190.905



KNORR-BREMSE : SEB22557

Repair Kit CK.190.906



Repair Kit CK.190.910



CK.194.000


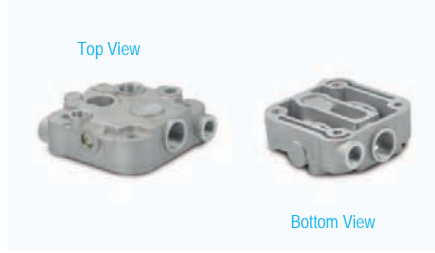


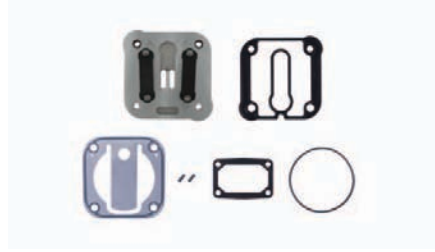
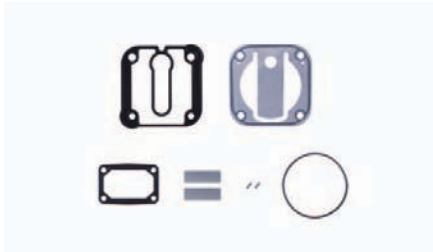
DAF
1403939
1407243

KNORR-BREMSE
LK3839

VEHICLE APPLICATION
LF45
LF55



Cylinder Bore	Ø80.00	Number of Cylinders	1	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	225cm ³	Air Delivery Port Size	M18x1,5	With ESS System	-	Water Delivery Port Size	M16x1,5

Complete Cylinderhead	CK.194.100	Cylinder Head	CK.194.1010	Complete Cylinder Head	CK.198.200
					
		DAF : 1439981 KNORR-BREMSE : SEB01629004		DAF : 1452714 / 1689834 KNORR-BREMSE : SEB01916004	
Valve Plate	CK.198.2010	Repair Kit	CK.194.901	Repair Kit	CK.194.903
					
				KNORR-BREMSE : SEB018190052	



Piston & Ring 80.00 mm CN.127.350

80.25 mm CN.127.960

80.50 mm CN.127.970

DAF : 1452718 / 1844254
KNORR-BREMSE : SEB22517

Piston 80.00 mm CN.127.351

80.25 mm CN.127.961

80.50 mm CN.127.971

Ring 80.00 mm CN.127.352

2.50+2.50+4.00

80.25 mm CN.127.962

80.50 mm CN.127.972

DAF : 3090388
KNORR-BREMSE : 1801770061

Crankcase CK.193.400

Connecting Rod CK.191.501

DAF : 1283811
KNORR-BREMSE : SEB00626004 / SEB00957004

Crankshaft CK.193.601

Sump Cover CK.165.751

KNORR-BREMSE : EB02766

Bushing CK.116.434

42x38x25

Rear Cover CK.193.720

Repair Kit CK.194.905

Repair Kit CK.194.911

Repair Kit CK.194.912

KNORR-BREMSE : SEB01916K50

CK.198.000

DAF
1403939
1407243
1407741
1404355
1408090

KNORR-BREMSE
LK3839
LK3875
K008457000

VEHICLE APPLICATION

LF45
LF55



Cylinder Bore	Ø80.00	Number of Cylinders	1	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	225cm ³	Air Delivery Port Size	M18x1,5	With ESS System	-	Water Delivery Port Size	M16x1,5

Complete Cylinderhead **CK.198.100**

Cylinder Head **CK.198.1010**

DAF : 1689833
KNORR-BREMSE : K009410

Complete Cylinder Head **CK.198.200**

DAF : 1452714 / 1689834
KNORR-BREMSE : SEB01916004

Valve Plate **CK.198.2010**

Repair Kit **CK.194.901**

Repair Kit **CK.194.903**

KNORR-BREMSE : SEB018190052



Piston & Ring

80.00 mm CN.127.350

80.25 mm CN.127.960

80.50 mm CN.127.970

DAF : 1452718 / 1844254
KNORR-BREMSE : SEB22517

Piston

80.00 mm CN.127.351

80.25 mm CN.127.961

80.50 mm CN.127.971

Ring

80.00 mm CN.127.352

2.50+2.50+4.00

80.25 mm CN.127.962

80.50 mm CN.127.972

DAF : 3090388
KNORR-BREMSE : 1801770061

Crankcase CK.193.4010

Connecting Rod CK.191.501

DAF : 1283811
KNORR-BREMSE : SEB00626004 / SEB00957004

Crankshaft CK.193.601

Sump Cover CK.165.751

KNORR-BREMSE : EB02766

Bushing CK.116.434

42x38x25

Rear Cover CK.193.720

Repair Kit CK.194.905

Repair Kit CK.194.911

Repair Kit CK.194.912

KNORR-BREMSE : SEB01916K50

CK.220.000

DAF
0272732
272732

KNORR-BREMSE
LK1525













VEHICLE APPLICATION
DAF



Cylinder Bore	Ø75.00	Number of Cylinders	1	Water or Air Cooled	Air	Unloader Port Size	-
Stroke	35 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	-
Swept Volume	155cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	-


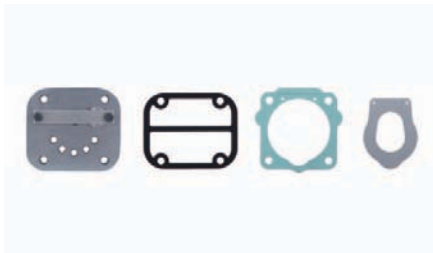

Complete Cylinderhead	CK.220.100	Cylinder Head	CK.220.1010	Complete Cylinder Head	CK.220.200
		<p>Top View</p> <p>Bottom View</p>			
		<p>DAF : 1439981</p> <p>KNORR-BREMSE : SEB01629004</p>		<p>DAF : 1452714 / 1689834</p> <p>KNORR-BREMSE : SEB01916004</p>	
Valve Plate	CK.220.2010	Repair Kit	CK.220.901	Repair Kit	CK.220.903
				<p>KNORR-BREMSE : SEB018190052</p>	



<p>Piston & Ring</p> <p>75.00 mm CK.108.350</p> <p>75.25 mm CK.108.960</p> <p>75.50 mm CK.108.970</p>  <p>DAF : 1433932 KNORR-BREMSE : SEB22539 / SEB22540</p>	<p>Piston</p> <p>75.00 mm CK.108.351</p> <p>75.25 mm CK.108.961</p> <p>75.50 mm CK.108.971</p>  <p>DAF : 1283811 KNORR-BREMSE : SEB00626004 / SEB00957004</p>	<p>Ring</p> <p>75.00 mm CW.108.352</p> <p>2.00+2.00+4.00</p> <p>75.25 mm CW.108.962</p> <p>75.50 mm CW.108.972</p>  <p>DAF : 3090388 KNORR-BREMSE : 1801770061</p>
<p>Crankcase</p> <p>CK.220.4010</p> 	<p>Connecting Rod</p> <p>CK.102.501</p>  <p>DAF : 1283811 KNORR-BREMSE : SEB00626004 / SEB00957004</p>	<p>Crankshaft</p> <p>CK.220.601</p> 
<p>Sump Cover</p> <p>CK.220.720</p>  <p>KNORR-BREMSE : EB02766</p>	<p>Bushing</p> <p>CR.108.434</p> <p>34x24x2</p> 	<p>Gear</p> <p>CK.220.606</p> 
<p>Cylinder Liner</p> <p>CK.220.3010</p> 	<p>Liner & Piston Set</p> <p>CK.220.300</p> 	<p>Repair Kit</p> <p>CK.220.906</p>  <p>KNORR-BREMSE : SEB01916K50</p>

CK.245.000DAF
0537989
537989KNORR-BREMSE
LK1539**VEHICLE APPLICATION**
DAF

Cylinder Bore	Ø75.00	Number of Cylinders	1	Water or Air Cooled	Air	Unloader Port Size	-
Stroke	35 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	-
Swept Volume	155cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	-

Complete Cylinderhead	CK.220.100	Cylinder Head	CK.220.1010	Complete Cylinder Head	CK.220.200
					
		DAF : 1439981 KNORR-BREMSE : SEB01629004		DAF : 1452714 / 1689834 KNORR-BREMSE : SEB01916004	
Valve Plate	CK.220.2010	Repair Kit	CK.220.901	Repair Kit	CK.220.903
					
				KNORR-BREMSE : SEB018190052	



<p>Piston & Ring</p> <p>75.00 mm CK.108.350</p> <p>75.25 mm CK.108.960</p> <p>75.50 mm CK.108.970</p> <p>DAF : 1433932 KNORR-BREMSE : SEB22539 / SEB22540</p>	<p>Piston</p> <p>75.00 mm CK.108.351</p> <p>75.25 mm CK.108.961</p> <p>75.50 mm CK.108.971</p> <p>DAF : 3090388 KNORR-BREMSE : 1801770061</p>	<p>Ring</p> <p>75.00 mm CW.108.352</p> <p>2.00+2.00+4.00</p> <p>75.25 mm CW.108.962</p> <p>75.50 mm CW.108.972</p> <p>DAF : 3090388 KNORR-BREMSE : 1801770061</p>
<p>Crankcase</p> <p>CK.220.4010</p> <p>DAF : 1283811 KNORR-BREMSE : SEB00626004 / SEB00957004</p>	<p>Connecting Rod</p> <p>CK.102.501</p>	<p>Crankshaft</p> <p>CK.220.601</p>
<p>Sump Cover</p> <p>CK.220.720</p> <p>KNORR-BREMSE : EB02766</p>	<p>Bushing</p> <p>CR.108.434</p> <p>34x24x2</p>	<p>Gear</p> <p>CK.220.606</p>
<p>Cylinder Liner</p> <p>CK.220.3010</p>	<p>Liner & Piston Set</p> <p>CK.220.300</p>	<p>Repair Kit</p> <p>CK.220.906</p> <p>KNORR-BREMSE : SEB01916K50</p>

CW.108.000

DAF
1310523
1451651

WABCO
911 504 500 0
911 504 501 0
911 504 503 0

VEHICLE APPLICATION

95XF
CF75 / CF85
CKD
F75 / F95
YTZ95



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M12x1,5
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	Yes	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

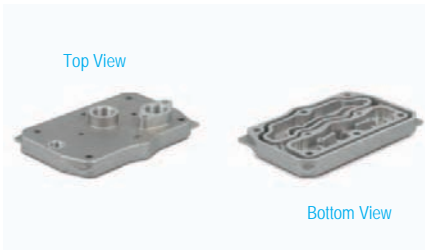
CW.108.100



DAF : 1331137 / 1335748 / 1458906
WABCO : 911 504 801 2 / 911 504 803 2

Cylinder Up Head

CW.108.1020



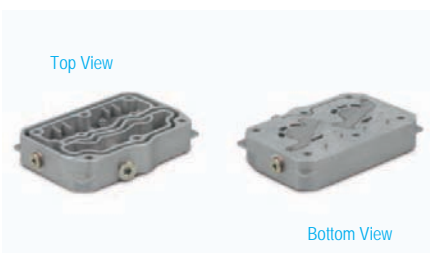
Cylinder Middle Head

CW.108.1030



Cylinder Bottom Head

CW.108.1040



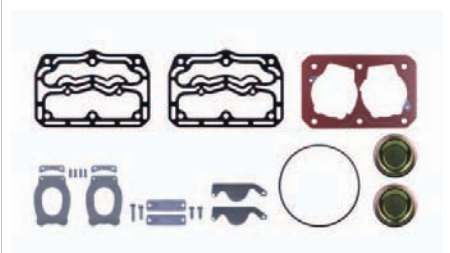
Repair Kit

CW.108.901



Repair Kit

CW.108.903





Piston & Ring 75.00 mm CW.108.350

75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00

75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.108.400

Connecting Rod CW.108.501

DAF : 1331136
WABCO : 911 145 738 2

Crankshaft CW.108.601

DAF : 1349208
WABCO : 911 504 696 4

Ball Bearing 6307N

DAF : 0697888
WABCO : 895 251 020 2

Bushing CW.101.434

DAF : 1315390
WABCO : 411 522 340 4

Gasket Kit CW.108.905

DAF : 1331146
WABCO : 911 504 003 2

Reed Valve Kit CW.108.906

CW.110.000

DAF
1298052
1373425
1373426

WABCO
911 504 060 0
911 504 059 0

VEHICLE APPLICATION
F95-400
95 ATI



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

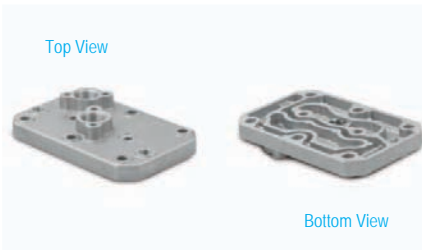
CW.110.100



DAF : 1253530
WABCO : 911 503 805 2

Cylinder Up Head

CW.110.1020



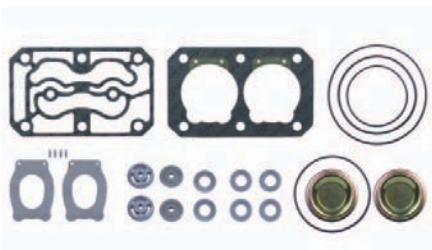
Cylinder Bottom Head

CW.110.1040



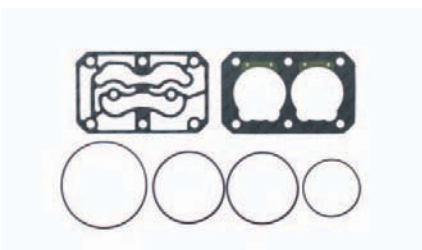
Repair Kit

CW.110.903



Repair Kit

CW.110.905



DAF : 1264464
WABCO : 897 334 449 4

Valve Kit

CW.110.906





Piston & Ring 75.00 mm CW.108.350

75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00

75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.110.400

Connecting Rod CW.110.501

DAF : 1304884
WABCO : 411 144 735 2

Crankshaft CW.110.601

Sump Cover CW.123.751

DAF : 1304881
WABCO : 895 073 589 4

Bushing CW.110.434

39x35x20

DAF : 1315390
WABCO : 411 522 340 4

Rear Cover CW.110.720

DAF : 1304883
WABCO : 911 504 661 4

Valve Kit CW.110.922

CW.115.000

DAF
1243571

WABCO
911 504 056 0

VEHICLE APPLICATION
F95-380
95 ATI



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

CW.110.100



DAF : 1253530
WABCO : 911 503 805 2

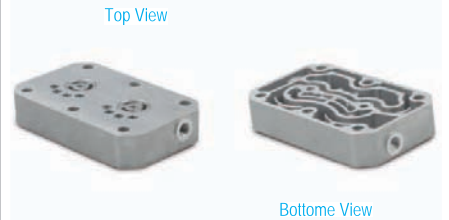
Cylinder Up Head

CW.110.1020



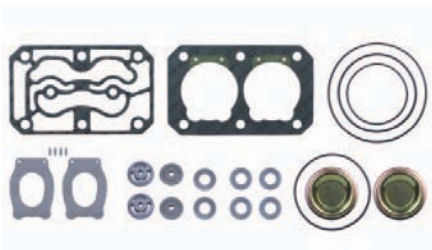
Cylinder Bottom Head

CW.110.1040



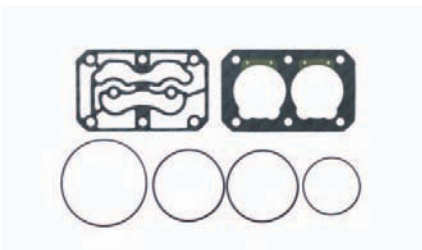
Repair Kit

CW.110.903



Repair Kit

CW.110.905



DAF : 1264464
WABCO : 897 334 449 4

Valve Kit

CW.110.906





Piston & Ring 75.00 mm CW.108.350

75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00

75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.138.400

DAF : 513834

Connecting Rod CW.110.501

DAF : 1304884 / 513840
WABCO : 411 144 735 2 / 411 144 731 2

Crankshaft CW.138.601

DAF : 1253535 / 513831
WABCO : 911 504 693 4

Sump Cover CW.138.751

DAF : 1315272 / 1697772

Bushing CW.110.434

39x35x20

DAF : 1315390
WABCO : 411 522 340 4

Rear Cover CW.138.720

DAF : 513832
WABCO : 911 504 660 2

Valve Kit CW.110.922

CW.138.000

DAF
762788
528737
537990

WABCO
911 504 052 0

VEHICLE APPLICATION
F95-380
95 ATI



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M22x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M22x1,5

<p>Complete Cylinderhead CW.138.100</p>	<p>Cylinder Head CW.138.1010</p> <p>Top View</p> <p>Bottom View</p> <p>DAF : 513821 WABCO : 911 504 650 2</p>	<p>Complete Valve Plate CW.138.200</p> <p>DAF : 513823 WABCO : 911 504 500 2</p>
<p>Valve Plate CW.138.2010</p>	<p>Repair Kit CW.138.903</p>	<p>Gasket Kit CW.138.905</p>



Piston & Ring 75.00 mm CW.108.350

75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00

75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.138.400

DAF : 513834

Connecting Rod CW.110.501

DAF : 1304884 / 513840
WABCO : 411 144 735 2 / 411 144 731 2

Crankshaft CW.138.601

DAF : 1253535 / 513831
WABCO : 911 504 693 4

Valve Kit CW.138.906

Bushing CW.110.434

39x35x20

DAF : 1315390
WABCO : 411 522 340 4

Rear Cover CW.138.720

DAF : 513832
WABCO : 911 504 660 2

Repair Kit CW.138.911

CW.139.000

DAF
555098

WABCO
911 501 061 0

VEHICLE APPLICATION

3300 ATI
3600 ATI
2800 ATI



Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	510cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

CW.139.100



DAF : 66043
WABCO : 911 505 800 2

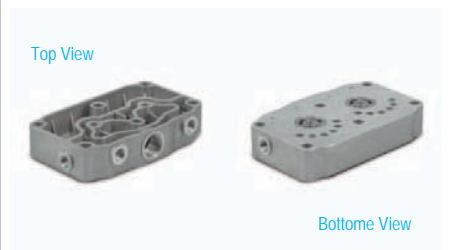
Cylinder Up Head

CW.139.1020



Cylinder Bottom Head

CW.139.1040



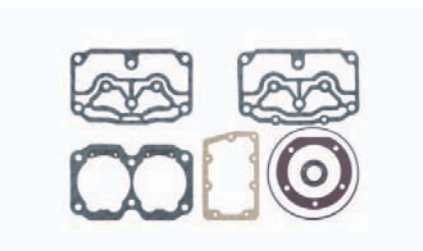
Repair Kit

CW.139.903



Gasket Kit

CW.139.905




Valve Kit

CW.139.906





Piston & Ring 85.00 mm CW.109.350




85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351




85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00



85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.139.400



DAF : 691909

Connecting Rod CW.139.500




DAF : 691912
WABCO : 911 501 732 2

Crankshaft CW.139.601



DAF : 697890
WABCO : 911 501 692 4

Connecting Rod Bearing CW.139.507




DAF : 692335
WABCO : 911 501 340 4

Bushing CW.142.727

42x38x25




Rear Cover CW.139.720



DAF : 692005
WABCO : 911 501 660 2

Ball Bearing 6307



DAF : 697888
WABCO : 895 251 020 2

Head Repair Kit CW.139.910



Head Repair Kit CW.139.910

CW.157.000

DAF
555097

WABCO
911 501 060 0

VEHICLE APPLICATION

3300 ATI
3600 ATI
2800 ATI



Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	510cm ³	Air Delivery Port Size	M26x1,5	With ESS System	-	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

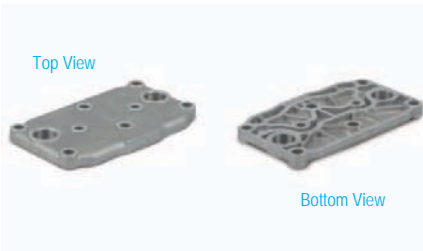
CW.139.100



DAF : 66043
WABCO : 911 505 800 2

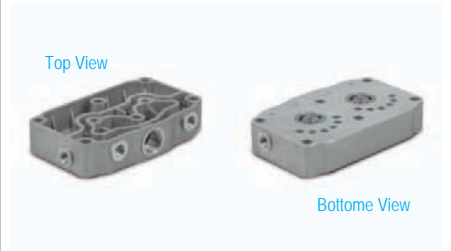
Cylinder Up Head

CW.139.1020



Cylinder Bottom Head

CW.139.1040



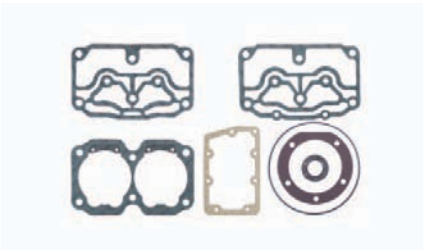
Repair Kit

CW.139.903



Gasket Kit

CW.139.905




Valve Kit

CW.139.906





Piston & Ring 85.00 mm CW.109.350




85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351

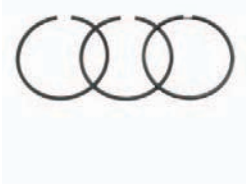


85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00



85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.139.400



DAF : 691909

Connecting Rod CW.139.500




DAF : 691912
WABCO : 911 501 732 2

Crankshaft CW.139.601



DAF : 697890
WABCO : 911 501 692 4

Connecting Rod Bearing CW.139.507




DAF : 692335
WABCO : 911 501 340 4

Bushing CW.142.727

42x38x25




Rear Cover CW.139.720



DAF : 692005
WABCO : 911 501 660 2

Ball Bearing 6307



DAF : 697888
WABCO : 895 251 020 2

Head Repair Kit CW.139.910



Head Repair Kit CW.157.000

CW.159.000

DAF
285596
644263
667440

WABCO
911 501 015 0

VEHICLE APPLICATION

2300
2800
3300
3600



Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Air	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M22x1,5	Through Drive	Gear	Water Inlet Port Size	-
Swept Volume	510cm ³	Air Delivery Port Size	M22x1,5	With ESS System	-	Water Delivery Port Size	-

Complete Cylinderhead

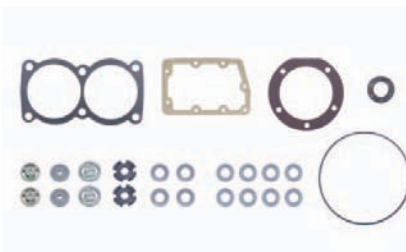
CW.159.100



DAF : 66043
WABCO : 911 505 800 2

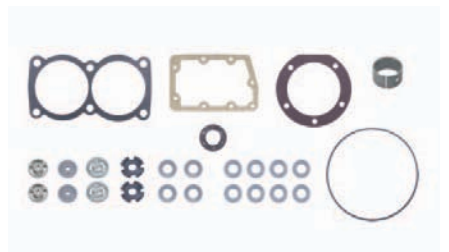
Repair Kit

CW.159.903



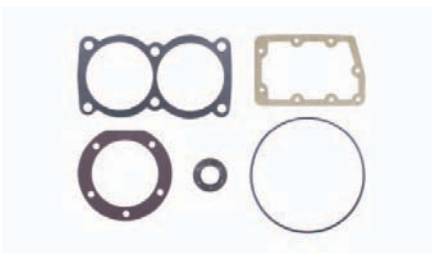
Repair Kit

CW.159.904



Gasket Kit

CW.159.905



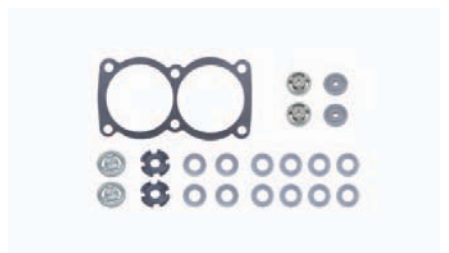
Valve Kit

CW.159.906




Repair Kit

CW.159.910





Piston & Ring 85.00 mm CW.109.350




85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351



85.25 mm CW.109.961

85.50 mm CW.109.971

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Ring 85.00 mm CW.109.352

2.00+2.00+4.00



85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.139.400



DAF : 691909

Connecting Rod CW.139.500




DAF : 691912
WABCO : 911 501 732 2

Crankshaft CW.139.601



DAF : 697890
WABCO : 911 501 692 4


Connecting Rod Bearing CW.139.507



DAF : 692335
WABCO : 911 501 340 4


Bushing CW.142.727

42x38x25




DAF : 692005
WABCO : 911 501 660 2

Rear Cover CW.139.720



DAF : 692005
WABCO : 911 501 660 2

Ball Bearing 6307



DAF : 697888
WABCO : 895 251 020 2

WABCO

WABCO

CW.160.000

DAF
285597
644264
667441

WABCO
911 501 016 0

VEHICLE APPLICATION

2300
2800
3300
3600



Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Air	Unloader Port Size	-
Stroke	45 mm	Air Inlet Port Size	M22x1,5	Through Drive	Gear	Water Inlet Port Size	-
Swept Volume	510cm ³	Air Delivery Port Size	M22x1,5	With ESS System	-	Water Delivery Port Size	-

Complete Cylinderhead

CW.159.100



DAF : 66043
WABCO : 911 505 800 2

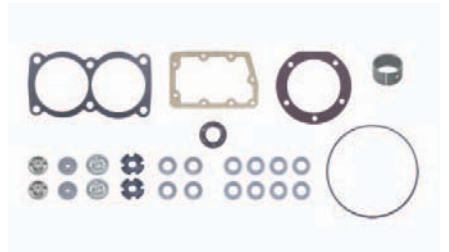
Repair Kit

CW.159.901



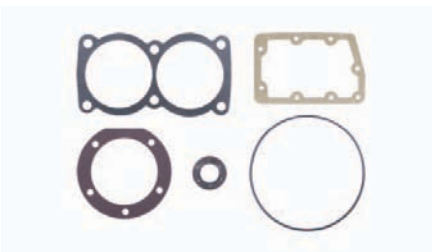
Repair Kit

CW.159.904



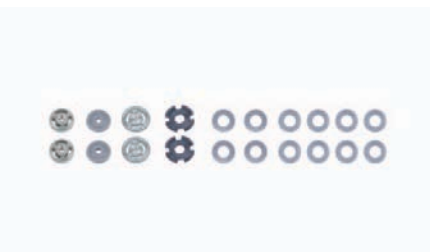
Gasket Kit

CW.159.905



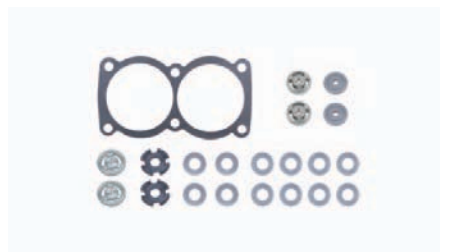
Valve Kit

CW.159.906



Repair Kit

CW.159.910





Piston & Ring 85.00 mm CW.109.350

85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351

85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00

85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.139.400

DAF : 691909

Connecting Rod CW.139.500

DAF : 691912
WABCO : 911 501 732 2

Crankshaft CW.139.601

DAF : 697890
WABCO : 911 501 692 4

Connecting Rod Bearing CW.139.507

DAF : 692335
WABCO : 911 501 340 4

Bushing CW.142.727

42x38x25

Rear Cover CW.139.720

DAF : 692005
WABCO : 911 501 660 2

Ball Bearing 6307

DAF : 697888
WABCO : 895 251 020 2

CW.161.000

DAF
1628444
1604420

WABCO
911 504 504 0
911 504 505 0

VEHICLE APPLICATION

XF95 / 95XF
85CF / 75CF
CF85II / CF85C
1260VS / TBR2175
1160AVM
F75 / F95
1260PP



Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M12x1,5
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	Yes	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

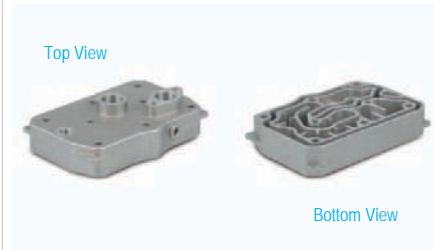
CW.161.100



DAF : 1737654
WABCO : 911 504 920 2 / 911 504 921 2

Cylinder Up Head

CW.161.1020



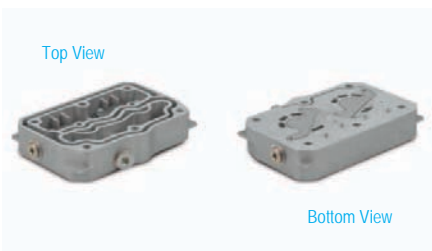
Cooling Plate

CW.164.238



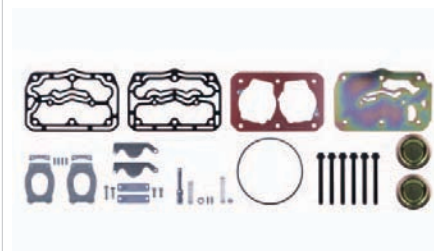
Cylinder Bottom Head

CW.108.1040



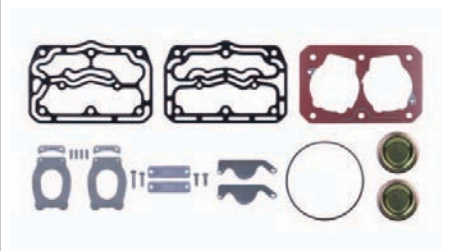
Repair Kit

CW.164.901




Repair Kit

CW.164.903





Piston & Ring 75.00 mm CW.108.350




75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

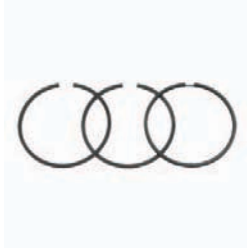


75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00



75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.164.4010



Connecting Rod CW.108.501




DAF : 1331136
WABCO : 911 145 738 2

Crankshaft CW.108.601




DAF : 1349208
WABCO : 911 504 696 4

Ball Bearing 6307N



DAF : 0697888
WABCO : 895 251 020 2

Bushing CW.101.434




DAF : 1315390
WABCO : 411 522 340 4

Gasket Kit CW.164.905



DAF : 1743718 / 1743719 / 1331138

Reed Valve Kit CW.108.906




Repair Kit CW.108.912



WABCO : 911 504 925 2

Repair Kit CW.161.000



CW.164.000

 DAF
 1736785

 WABCO
 911 504 506 0

VEHICLE APPLICATION

 XF95 / 95XF
 85CF / 75CF
 CF85II / CF85C
 1260VS / TBR2175
 1160AVM
 F75 / F95
 1260PP

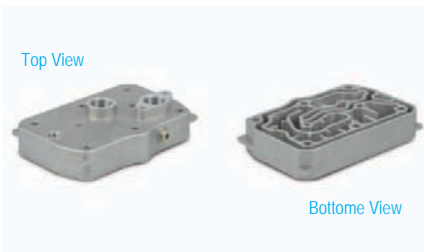

Cylinder Bore	Ø75.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M12x1,5
Stroke	50 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M14x1,5
Swept Volume	442cm ³	Air Delivery Port Size	M26x1,5	With ESS System	Yes	Water Delivery Port Size	M14x1,5

Complete Cylinderhead

CW.164.100

 DAF : 1743267
 WABCO : 911 504 922 2

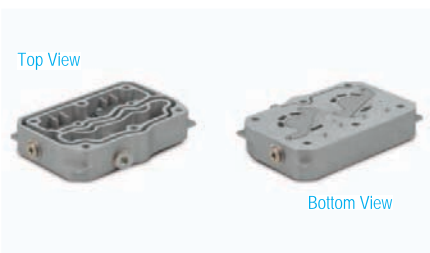
Cylinder Up Head

CW.164.1020


Cooling Plate

CW.164.238

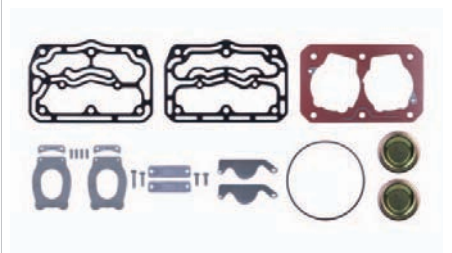

Cylinder Bottom Head

CW.108.1040


Repair Kit

CW.164.901


Repair Kit

CW.164.903




Piston & Ring 75.00 mm CW.108.350

75.25 mm CW.108.960

75.50 mm CW.108.970

DAF : 0513860
WABCO : 411 141 623 2

Piston 75.00 mm CW.108.351

75.25 mm CW.108.961

75.50 mm CW.108.971

Ring 75.00 mm CW.108.352

2.00+2.00+4.00

75.25 mm CW.108.962

75.50 mm CW.108.972

Crankcase CW.108.400

Connecting Rod CW.108.501

DAF : 1331136
WABCO : 911 145 738 2

Crankshaft CW.108.601

DAF : 1349208
WABCO : 911 504 696 4

Ball Bearing 6307N

DAF : 0697888
WABCO : 895 251 020 2

Bushing CW.101.434

DAF : 1315390
WABCO : 411 522 340 4

Gasket Kit CW.164.905

DAF : 1743718 / 1743719 / 1331138

Reed Valve Kit CW.108.906

Repair Kit CW.108.912

WABCO : 911 504 925 2

WABCO CW.164.000

CW.229.000

DAF
1689070
1736795
1795775
1813542

WABCO
912 518 201 0
912 518 203 0
912 518 205 0
912 518 207 0

VEHICLE APPLICATION
CF75 NEW MODEL



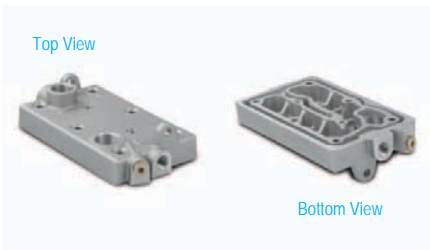
Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M12x1,5
Stroke	56 mm	Air Inlet Port Size	M30x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	636cm ³	Air Delivery Port Size	M26x1,5	With ESS System	Yes	Water Delivery Port Size	M16x1,5

Complete Cylinderhead **CW.229.100**



DAF : 1732080
WABCO : 912 518 922 2

Cylinder Up Head **CW.229.1020**



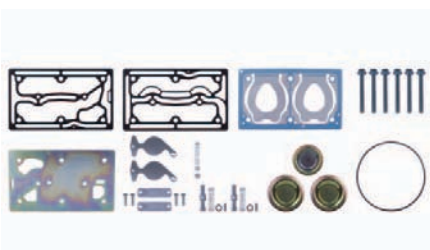
Cooling Plate **CW.229.238**



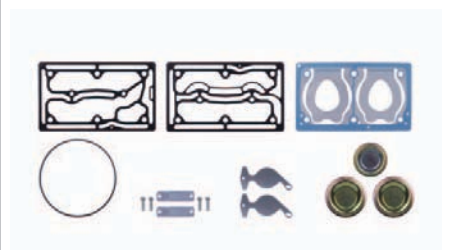
Cylinder Bottom Head **CW.229.1040**



Repair Kit **CW.229.901**




Repair Kit **CW.229.903**





Piston & Ring 85.00 mm CW.109.350




85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351




85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00



85.25 mm CW.109.962

85.50 mm CW.109.972

Crankcase CW.229.400



Connecting Rod CW.109.501




WABCO : 911 145 737 2

Crankshaft CW.229.601




Ball Bearing CW.193.619



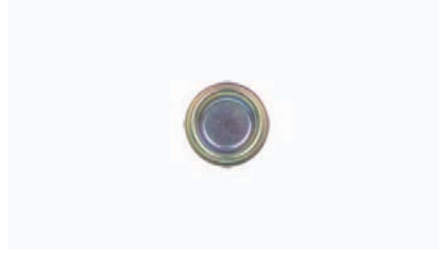
WABCO : 912 000 340 4

Bushing CW.109.727

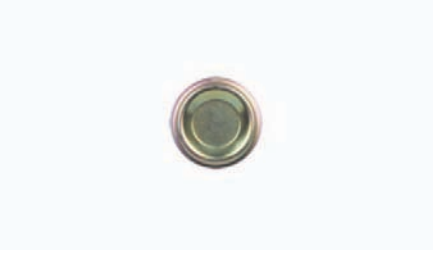
52x48x19



Rear Cover CW.153.721



Sump Cover CW.123.751



DAF : 1304881
WABCO : 895 073 589 4

Gear CW.229.606



Top View

Bottom View

DAF : 1745228

Reed Valve Kit CW.229.906



WABCO : 912 518 923 2

CW.249.000DAF
1674920
1681561WABCO
912 518 000 0
912 518 001 0**VEHICLE APPLICATION**2300
2800
3300
3600

Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M14x1,5
Stroke	62 / 21 mm	Air Inlet Port Size	M26x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	352 / 119cm ³	Air Delivery Port Size	M22x1,5	With ESS System	Yes	Water Delivery Port Size	M16x1,5

Complete Cylinderhead

CW.249.100

WABCO : 912 518 920 2

Cylinder Up Head

CW.249.1020

Top View



Bottom View

Cooling Plate

CW.249.238

Cylinder Bottom Head

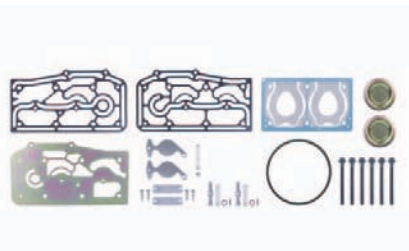
CW.249.1040

Top View

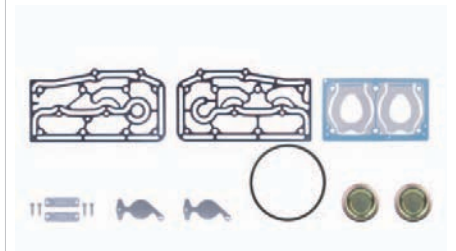


Bottom View

Full Repair Kit


CW.249.901

Repair Kit

CW.249.903



Piston & Ring 85.00 mm CW.109.350




85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351




85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00



85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.251.400



WABCO : 912 518 011 6

Connecting Rod CW.123.501



WABCO : 911 145 738 2

Connecting Rod CW.249.501




Crankshaft CW.249.601




Bushing CW.109.727

52x48x20



Ball Bearing 6308

6308



Adapter CW.249.648



WABCO : 911 902 013 4

Gear CW.249.606



Top View

Bottom View

DAF : 1641625

Repair Kit CW.249.905



CW.251.000

DAF
1687079
1696197

WABCO
912 518 003 0
912 518 004 0

VEHICLE APPLICATION

2300
2800
3300
3600



Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M14x1,5
Stroke	62 / 21 mm	Air Inlet Port Size	M33x2	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	352 / 119cm ³	Air Delivery Port Size	M22x1,5	With ESS System	Yes	Water Delivery Port Size	M16x1,5

Complete Cylinderhead

CW.251.100



DAF : 1679247
WABCO : 912 518 920 2

Cylinder Up Head

CW.251.1020



Cooling Plate

CW.249.238



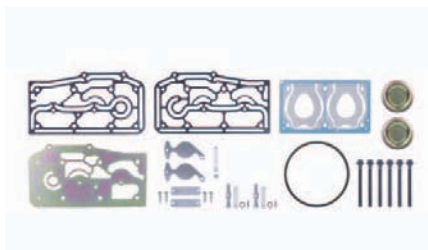
Cylinder Bottom Head

CW.249.1040



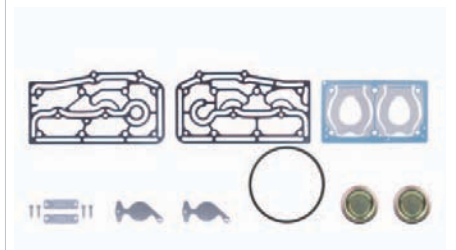
Full Repair Kit

CW.249.901



Repair Kit

CW.249.903





Piston & Ring 85.00 mm CW.109.350

85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351

85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00

85.25 mm CW.109.962

85.50 mm CW.109.972

WABCO : 911 501 920 2

Crankcase CW.251.400

WABCO : 912 518 011 6

Connecting Rod CW.123.501

WABCO : 911 145 738 2

Connecting Rod CW.249.501

Crankshaft CW.249.601

Bushing CW.109.434

52x48x20

Ball Bearing 6308

6308

Adapter CW.249.648

WABCO : 911 902 013 4

Gear CW.249.606

DAF : 1641625

Repair Kit CW.249.905

CW.259.000

DAF
1689065
1736790
1795776
1813541

WABCO
912 518 200 0
912 518 202 0
912 518 204 0
912 518 206 0

VEHICLE APPLICATION
CF75 NEW MODEL



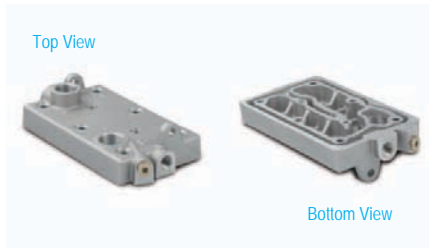
Cylinder Bore	Ø85.00	Number of Cylinders	2	Water or Air Cooled	Water	Unloader Port Size	M12x1,5
Stroke	42 mm	Air Inlet Port Size	M30x1,5	Through Drive	Gear	Water Inlet Port Size	M16x1,5
Swept Volume	476cm ³	Air Delivery Port Size	M27x1,5	With ESS System	Yes	Water Delivery Port Size	M16x1,5

Complete Cylinderhead **CW.259.100**



DAF : 1732080
WABCO : 912 518 922 2

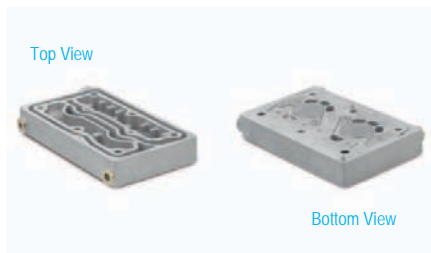
Cylinder Up Head **CW.229.1020**



Cooling Plate **CW.229.238**



Cylinder Bottom Head **CW.229.1040**



Repair Kit **CW.229.901**



Repair Kit **CW.229.903**





Piston & Ring 85.00 mm CW.109.350

85.25 mm CW.109.960

85.50 mm CW.109.970

DAF : 1283781
WABCO : 911 501 624 2 / 911 501 625 2

Piston 85.00 mm CW.109.351

85.25 mm CW.109.961

85.50 mm CW.109.971

Ring 85.00 mm CW.109.352

2.00+2.00+4.00

85.25 mm CW.109.962

85.50 mm CW.109.972

Crankcase CW.229.400

Connecting Rod CW.123.501

WABCO : 911 145 738 2

Crankshaft CW.259.601

Ball Bearing CW.193.619

WABCO : 912 000 340 4

Bushing CW.109.727

52x48x19

Gasket Kit CW.229.905

Reed Valve Kit CW.229.906

WABCO : 912 518 923 2

Gear CW.229.606

Top View

Bottom View

DAF : 1745228