



PARTS MANUAL

DX 4 .10 TRACTOR

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DX 4 .10

BRAKE

Control assy./service brake, Parking brake

OPERATION - PARKING BRAKE..... 13.29.1

Service brake, Contral assy./service brake

SERVICE BRAKE DOUBLE BRAKE HYDR. REAR..... 13.30.0

SERVICE BRAKE DISC BRAKE ON CARDAN SHAFT..... 13.30.2

OPERATION - SERVICE BRAKE - MAIN CYLINDER..... 13.30.3

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OPERATION SUSTAINED-ACTION SERVICE BRAKE LINES..... 13.30.5

OPERATION SUSTAINED-ACTION SERVICE BRAKE LINES..... 13.30.6

Pneumatic system

COMPRESSED-AIR UNIT..... 13.55.0

COMPRESSED-AIR UNIT..... 13.55.1

COMPRESSED-AIR UNIT..... 13.55.2

COMPRESSED-AIR UNIT..... 13.55.3

COMPRESSED-AIR UNIT..... 13.55.4

COMPRESSED-AIR UNIT SUSTAINED-ACTION BRAKE..... 13.55.5

COMPRESSED-AIR UNIT..... 13.55.11

TRAILER SOCKET-OUTLET VALVE..... 02382049.4.A

Hydr. brake for trailer

HYDRAULIC BRAKE FOR TRAILER..... 13.56.0

OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
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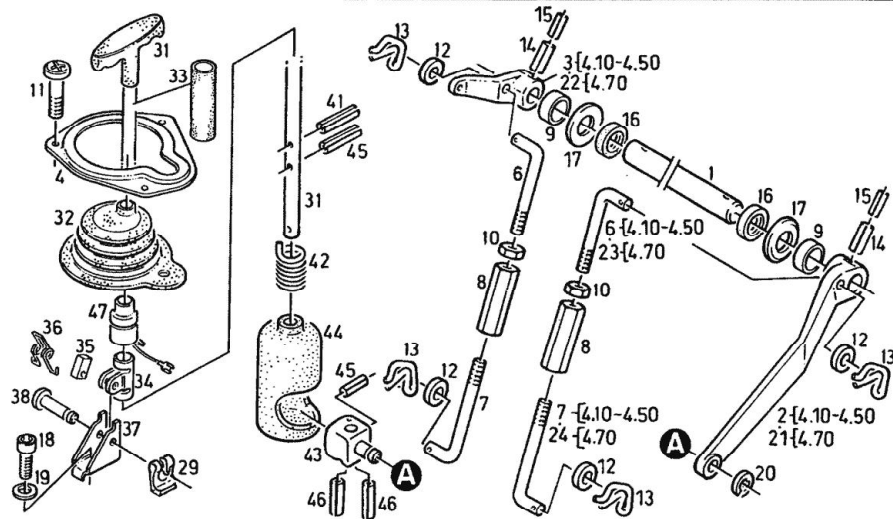
Notes:

[DX 4 .10]

DEUTZ FAHR BETÄTIGUNG CONTROL ASSEMBLY
CDE D'ACTIONNEM PARKING BRAKE
ACCIONAMIENTO FREIN D'ARRET
FRENO ESTACIONAM

1036-29 504 1351

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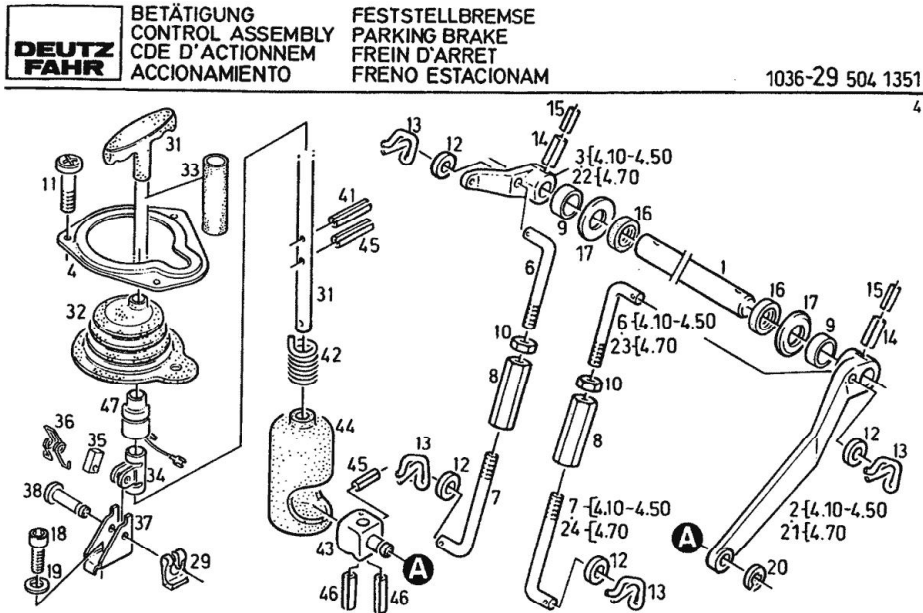
1	04337802	1	shaft
2	04337678	1	brake lever
3	04337686	1	brake lever
4	04338791	1	plate
6	04337806	2	rod
7	04337805	2	rod
8	04313486	2	tensioner
9	04313480	2	ring
10	01113153	2	nut
			DIN 000936-M12 -17H-A4C
11	01171734	3	screw
			H 002093- 7985-M 6X 16 -4.8 - H
12	01107110	4	washer 13.5
			DIN 000125-A13 -140HV-A4C
13	03387776	4	pin
14	01102527	2	pin
			ISO 008752-10 X 50
15	01115461	2	roll pin
			ISO 008752- 6 X 50
16	01172606	2	oil seal
			H 002940-AS 30X 40 X 7 -NI
17	01107138	2	washer 31x56x5 d125
			DIN 000125-B31 -140HV-A4C
18	01110577	1	screw m 8 x 25
			DIN 000912- M 8 X 25 - 8.8-A4 C
19	01119611	1	ring
			DIN 007980- 8-FST-A4C
20	01175724	1	key-pin
			H 002205-L12 -FE/ZN12CC
21	04337681	1	brake lever
22	04337688	1	brake lever
23	04346709	1	rod
24	04313482	2	rod
29	01176237	1	guard
			H 002205-L 8 -FE/ZN12CC
31	04359013	1	lever

ON FIRST REPLACEMENT
SUPPLY WITH ITEM....

33

OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
32	04360539	1	cover
33	04359120	1	tube
34	04347832	1	support
35	04360702	1	ratchet
			ON FIRST REPLACEMENT SUPPLY WITH ITEM.... 29+38
36	02320979	1	spring
37	04351614	1	bracket
38	04360703	1	pin
			ON FIRST REPLACEMENT SUPPLY WITH ITEM.... 29+35
41	01122674	1	pin
			ISO 008752- 5 X 18
42	02320982	1	spring
43	04360706	1	pin
44	02324608	1	bush
45	01115435	2	pin
			ISO 008752- 5 X 24
46	01115416	2	pin
			ISO 008752- 4 X 14
47	04351481	1	switch



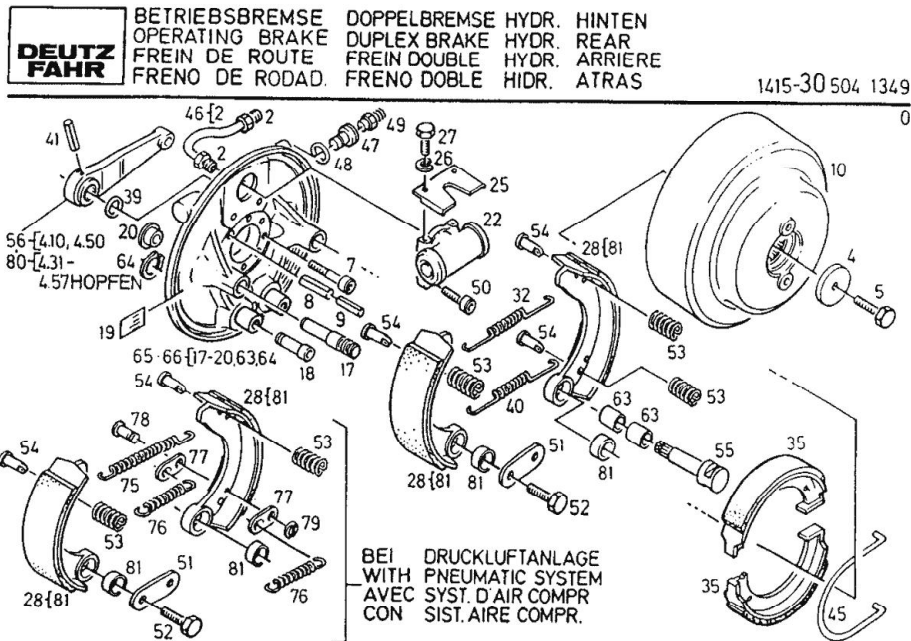
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Ref: 13.30.0

Section: BRAKE

SERVICE BRAKE DOUBLE BRAKE HYDR. REAR

Fig.	P/n	QTY	Name
Notes:			
[DX 4 .10]			
2	01100769	2	screw
			DIN 074233-ESM 12X1 -A4C
4	04318536	2	washer
5	01112550	2	screw
			DIN 000933-M12 X 45 - 10.9-A4 C
7	04318621	12	screw
8	01104233	4	pin
			ISO 008752-13 X 40
9	01115473	4	pin 8 x 40, d1481
			ISO 008752- 8 X 40
10	04323315	2	brake drum
17	04359317	1	pin
18	04359315	2	pin
19	04353086	1	plate
20	01001718	1	bottom
			H 002873-E 20,7 X 8 -PE WEICH
			-NF
22	04388716	1	cylinder
25	04318552	1	plate
26	01102797	2	washer 6, d128
			DIN 000128-A 6 -FST -A4C
27	01112232	2	screw m 6 p.1 x 10
			ISO 004017-M 6 X 10 - 8.8-A4C
28	04399854	2	brake shoe
32	04358875	2	spring
			ON FIRST REPLACEMENT
			SUPPLY WITH ITEM....
			2XPOS.40
35	04380577	2	brake shoe
39	01169764	1	rubber plug
			H 002927- 22 X 2 -NBR-1-70
40	04358670	2	spring
			ON FIRST REPLACEMENT
			SUPPLY WITH ITEM....
			2XPOS.32
41	01130541	1	pin
			ISO 008752- 5 X 26
45	04322895	1	spring
46	04327150	1	tube
47	04379838	1	shim



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Section: BRAKE

Ref: 13.30.0

SERVICE BRAKE DOUBLE BRAKE HYDR. REAR

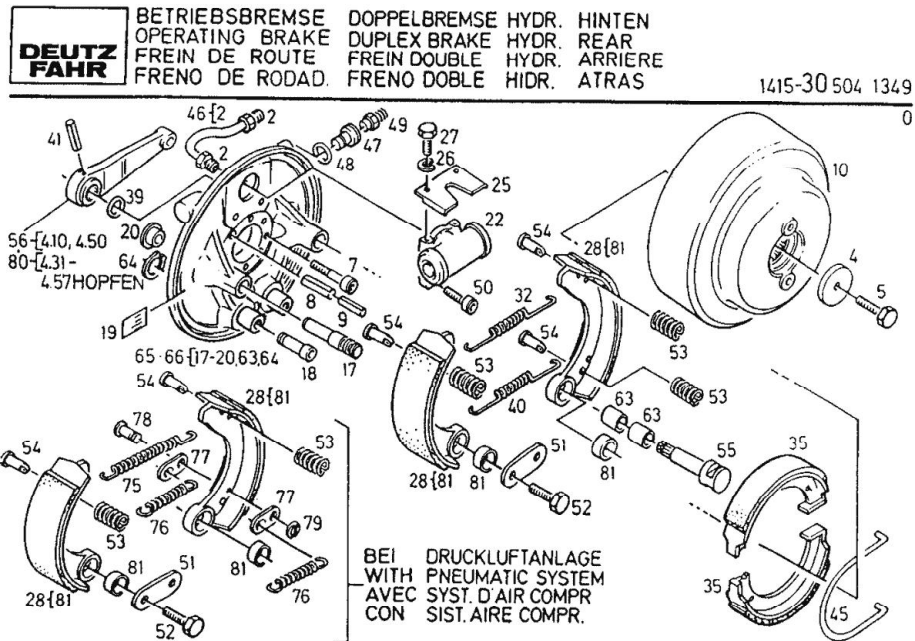


Fig.	P/n	QTY	Name
48	01165994	1	special oil seal H 002927- 12 X 3 -NBR-1-60
49	04311150	1	valve
50	01139586	2	screw DIN 000912- M 8X1 X 35 - 8.8- A4C
51	04327154	1	plate
52	01104847	2	screw DIN 000961-M10X1 X 50 - 10.9- A4C
53	04327155	4	spring
54	04327156	4	bracket
55	04332829	1	shaft
56	02305248	1	brake lever
63	04318563	2	bushing
64	01107739	2	circlip DIN 000471- 26X1,2
65	04380584	1	support RIGHTS
66	04380585	1	support LEFT
75	04358985	1	spring
76	04358984	2	spring
77	04358987	4	link
78	04358988	2	pin
79	01176068	2	washer H 002217-A10-A4C
80	04381498	1	brake lever
81	04318554	1	bushing

SERVICE BRAKE DISC BRAKE ON CARDAN SHAFT

Fig.	P/n	QTY	Name
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Notes:

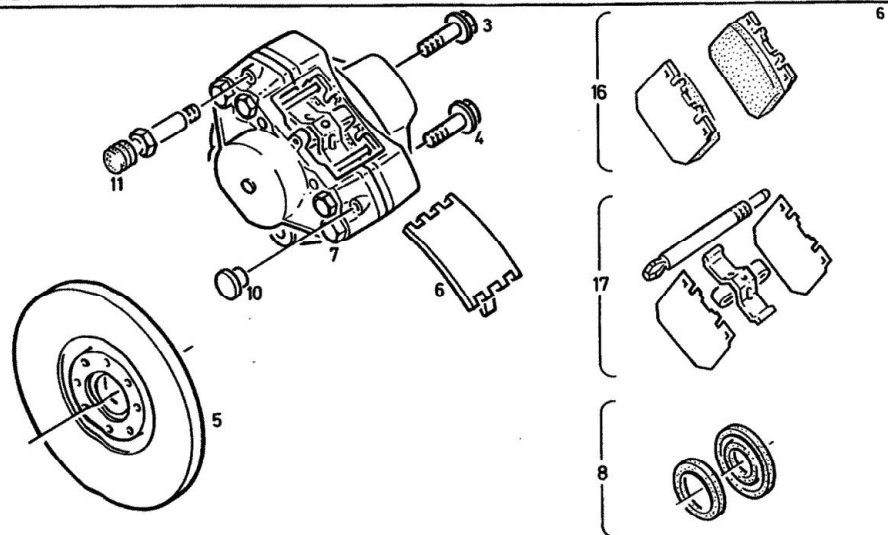
[DX 4 .10]

3	04315376	1	screw
4	04315414	1	screw
5	04342617	1	brake disc
6	04334876	1	plate
7	04378819	1	brake shoe
8	04344643		sub-assy parts
10	04346146	1	bottom
11	04317239	2	valve
16	04378840		brake lining
17	04349609	1	accessories

DEUTZ FAHR

BETRIEBSBREMSE	SCHEIBENBREMSE AUF GELENKWELLE
OPERATING BRAKE	DISC BRAKE ON JOINT SHAFT
FREIN DE ROUTE	FREIN A DISQUE SUR ARBRE A CARDAN
FRENO DE RODADURA	FRENO DE DISCO SOBRE ARBOL ARTICUL.

1446-30 504 1348



Section: BRAKE

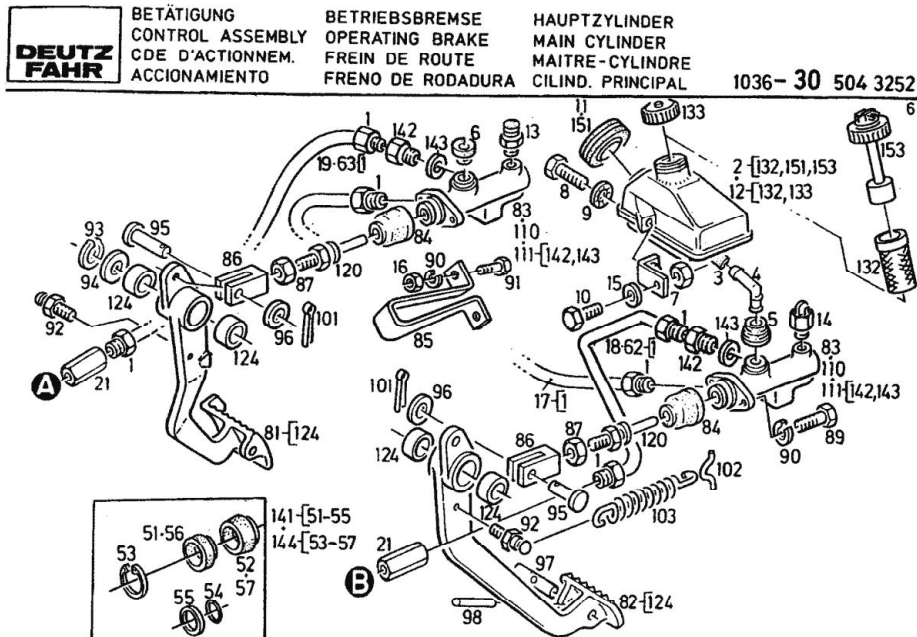
OPERATION - SERVICE BRAKE - MAIN CYLINDER

Fig.	P/n	QTY	Name
Notes:			
[DX 4 .10]			
1	01100769	2	screw DIN 074233-ESM 12X1 -A4C
2	04364617	1	container
3	04314109	1	flexible hose
4	04305837	1	pipe fitting 6, d128
5	04305838	1	plug
6	04305839	1	plug
7	04314052	1	square
8	01129104	2	screw m 6 p.1.0 x 16 DIN 000933-M 6 X 16 SB- 8.8-A 4C
9	01126726	1	spring disc b6 d137 DIN 000137-B 6-FST-A4C
10	01112307	1	screw m 8 p.1.25 x 15, d933 ISO 004017-M 8 X 16 - 8.8-A4C
11	04312531	1	hood ROUND 68 MM
12	04314055	1	container
13	04311150	1	valve
14	02317786	1	switch
15	01107101	1	washer 8.4 DIN 000125-A 8,4-140HV-A4C
16	01112824	1	nut m 8, d934 ISO 004032-M 8 - 8-A4C
17	04336162	1	pipng
18	04336166	1	pipng TO ITEM... 83+110
19	04336168	1	pipng TO ITEM... 83+110
21	04378300	3	shim
51	00000000	-	-
52	00000000	-	-
53	04306344	1	circlip
54	00000000	-	-
55	00000000	-	-
56	00000000	-	-
57	00000000	-	-
62	04336171	1	tube

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Section: BRAKE

Ref: 13.30.3

OPERATION - SERVICE BRAKE - MAIN CYLINDER

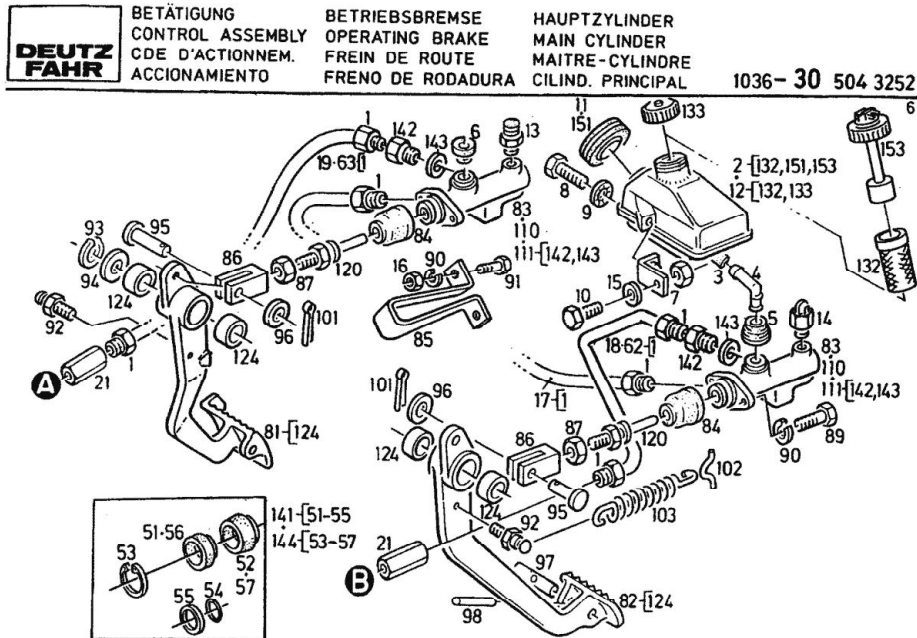


Fig.	P/n	QTY	Name
			TO ITEM...
			111
63	04336174	1	tube
			TO ITEM...
			111
81	04355447	1	pedal
82	04327268	1	pedal
83	04382436	2	cylinder
84	02389277	2	tube
85	04336161	1	stop
86	02386821	2	ball joint
87	01113158	2	nut m12x1,5 d936
			DIN 000936-M12X1,5 -22H-A4C
89	01129113	4	screw m 8 x 30
			DIN 000933-M 8 X 30 SB- 8.8-A 4C
90	01102799	6	washer 8, d128
			DIN 000128-A 8 -FST -A4C
91	01112307	2	screw m 8 p.1.25 x 15, d933
			ISO 004017-M 8 X 16 - 8.8-A4C
92	01235354	2	brace
93	01107740	1	circlip
			DIN 000471- 28X1,5
94	01162418	1	washer
			H 002308-29 X44X2 -A4C
95	01114714	2	pin
			DIN 001434-12F 8X 35X 30 -ST5
			0-2-ZNPHRF
96	01107110	2	washer 13.5
			DIN 000125-A13 -140HV-A4C
97	02386782	1	pin
98	01171750	1	pin
			H 002498-1470- 8 X 90
101	01175723	2	split pin
			H 002470-A12X4 -FE/ZN12CC
102	04321200	2	bracket
103	04323349	2	spring
110	04382438	2	cylinder
			WITH MODEL WITH ...BRAKE
			3
111	04369292	2	cylinder
120	04349697	2	ferrule
124	04302955	2	bushing
132	04364849	1	valve

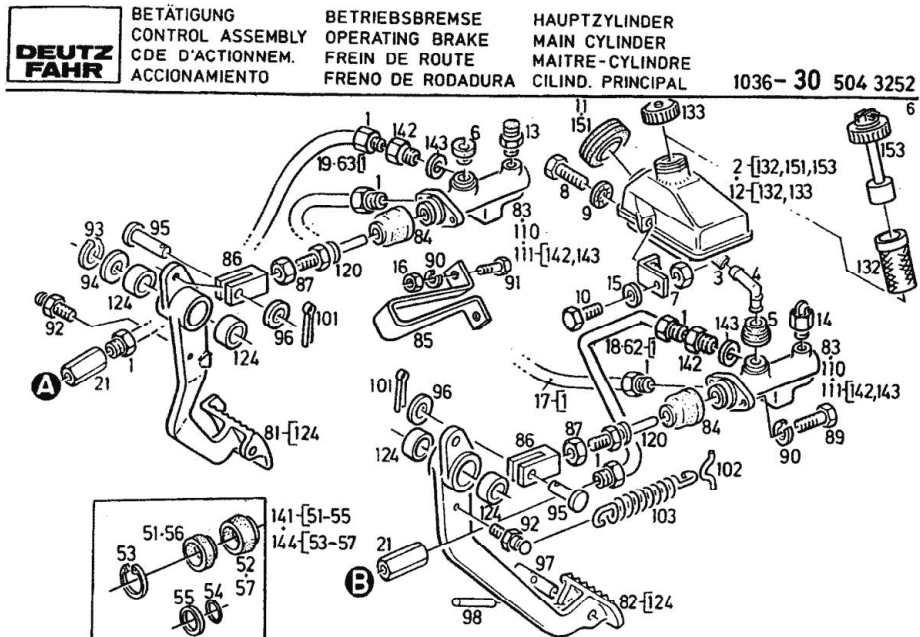
OPERATION - SERVICE BRAKE - MAIN CYLINDER

Fig.	P/n	QTY	Name
133	04311138	1	screw
141	04382941	1	sub-assy parts TO ITEM... 83+111
142	04336632	1	valve
143	01118675	1	ring 12 x16 DIN 007603-A 12 X 16 -CU
144	04382943	1	sub-assy parts TO ITEM... 110
151	04304665	1	plug 74X60 MM
153	04389022	1	screw