



PARTS MANUAL

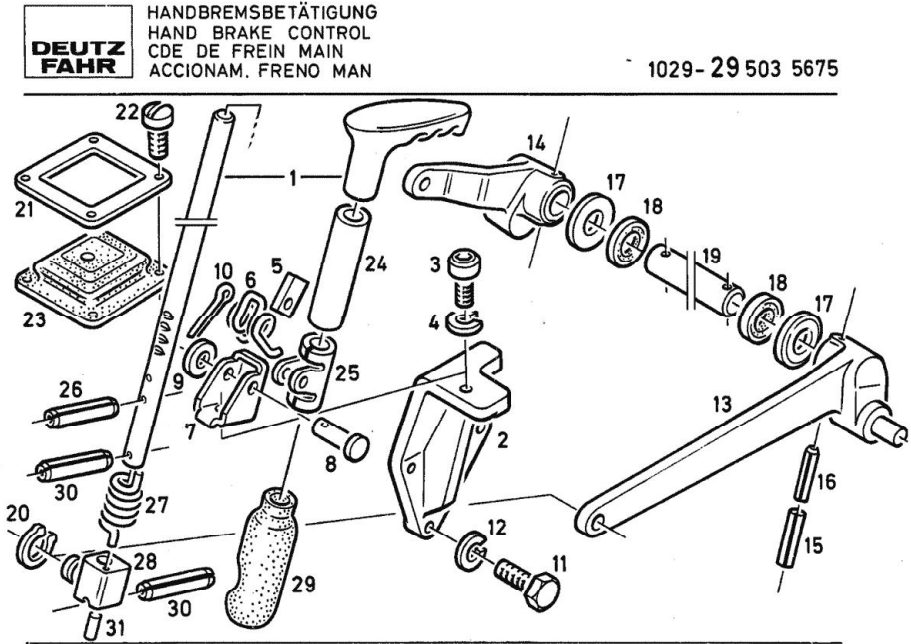
DXBIS 140 TRACTOR

PRINTED BY :
heavy-equipmentmanual.com

DXbis 140	
BRAKE	
Control assy./servise brake, Parking brake	
OPERATION - PARKING BRAKE.....	13.29.7
Service brake, Contral assy./service brake	
SERVICE BRAKE.....	13.30.20
OPERATION - SERVICE BRAKE - LINES.....	13.30.25
VALVE PARTS.....	13.30.26
OPERATION - SERVICE BRAKE - LINES.....	13.30.27
OPERATION - SERVICE BRAKE - LINES.....	13.30.28
OPERATION - SERVICE BRAKE - LINES.....	13.30.29
Pneumatic system	
COMPRESSED-AIR UNIT.....	13.55.19
COMPRESSED-AIR UNIT.....	13.55.20
COMPRESSED-AIR UNIT.....	13.55.21
Hydr. brake for trailer	
HYDR. BRAKE.....	13.56.4
HYDR. BRAKE.....	13.56.5

OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
Notes:			
[DXbis 140]			
1	04332534	1	lever
2	04332132	1	console
3	01110645	1	screw m 10 x 16, d912 DIN 000912- M10 X 16 - 8.8-A4 C
4	01119613	1	washer 10.5 DIN 007980-10-FST-A4C
5	02320980	1	ratchet
6	02320979	1	spring
7	04351614	1	bracket
8	01137190	1	pin ISO 002341-B 8A11X 35X 29 -ST 50-2-A4C
9	01107548	1	washer 8.4 DIN 000433- 8,4-140HV-A4C
10	01106407	1	split pin DIN 000094- 2 X 14-ST-A4C
11	01112429	3	screw m 10 x 30, d933 DIN 000933-M10 X 30 - 8.8-A4C
12	01102800	3	washer 10.2 DIN 000128-A 10 -FST -A4C
13	04332457	1	brake lever
14	04332458	1	brake lever
15	01102527	2	pin ISO 008752-10 X 50
16	01115461	2	roll pin ISO 008752- 6 X 50
17	01107138	2	washer 31x56x5 d125 DIN 000125-B31 -140HV-A4C
18	01172606	2	oil seal H 002940-AS 30X 40 X 7 -NI
19	04332492	1	shaft
20	01117930	1	washer DIN 006799- 9
21	04313956	1	plate
22	01171734	4	screw H 002093- 7985-M 6X 16 -4.8 - H
23	04313957	1	cover
24	04332528	1	tube
25	02320978	1	support



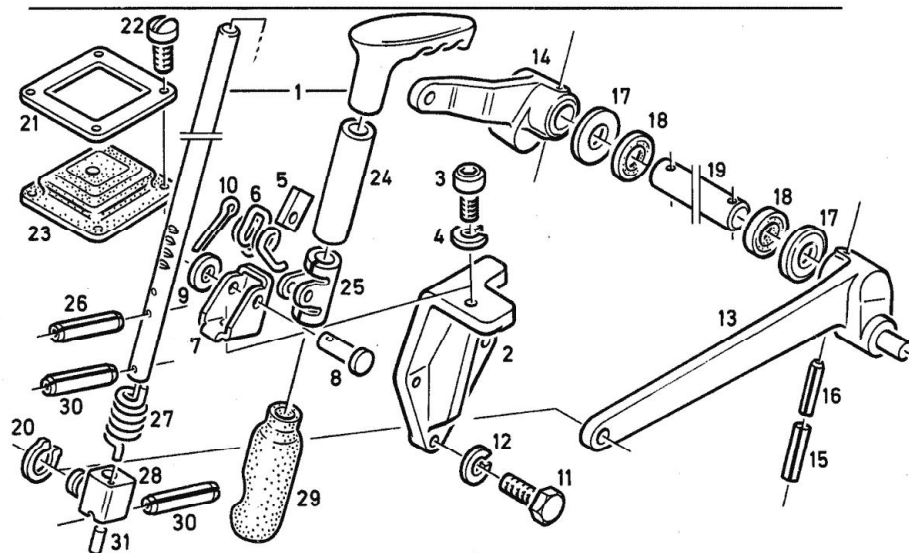
OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
26	01122674	1	pin ISO 008752- 5 X 18
27	02320982	1	spring
28	04360706	1	pin
29	02324608	1	bush
30	01115435	2	pin ISO 008752- 5 X 24
31	01115416	2	pin ISO 008752- 4 X 14



HANDBREMSBETÄTIGUNG
HAND BRAKE CONTROL
CDE DE FREIN MAIN
ACCIONAM. FRENO MAN

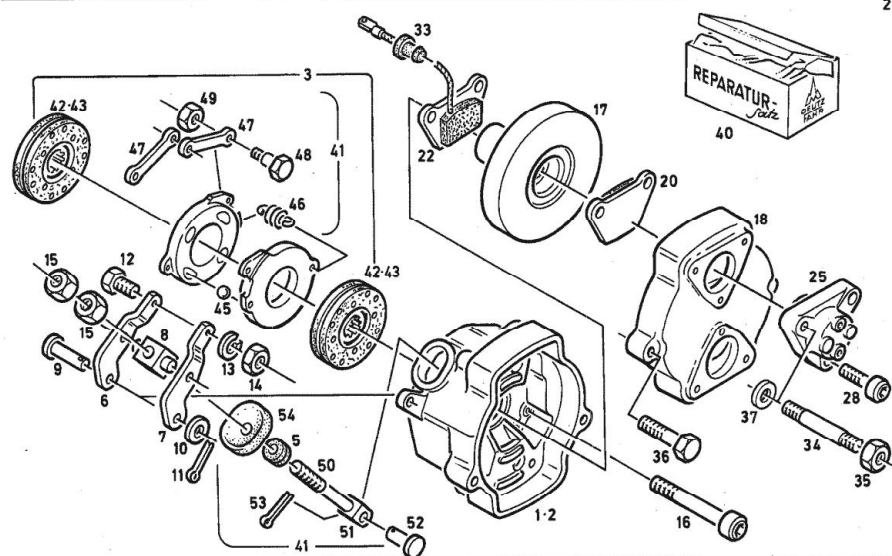
1029-29 503 5675





HINTERRADBREMSE
REAR WHEEL BRAKE
FREIN SUR ROUES AR
FRENO RUEDA TRAS.

1426-30 503 5613



Section: BRAKE
SERVICE BRAKE

DXbis 140

Ref: 13.30.20

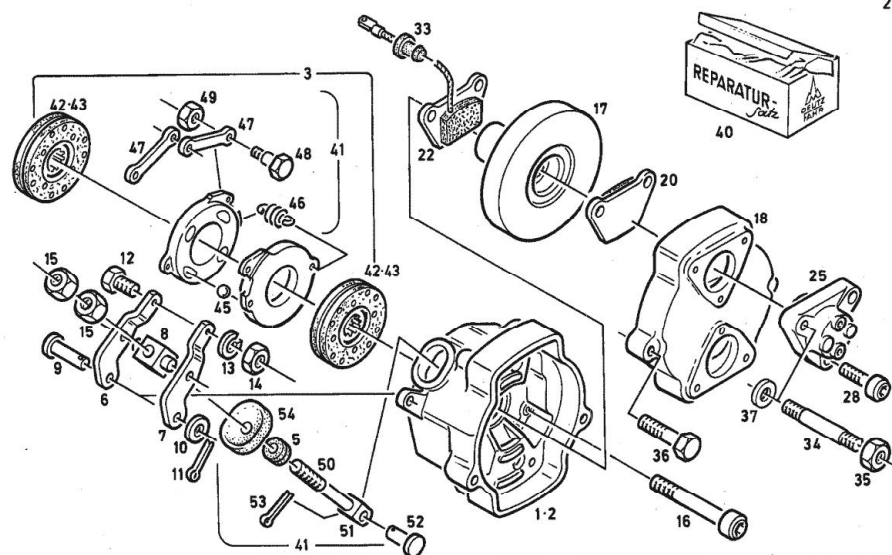
Fig.	P/n	QTY	Name
Notes: [DXbis 140]			
1	04378890	1	box RIGHTS
2	04378894	1	box LEFT
3	04377281	2	brake disc
5	04302956	2	rubber sleeve
6	04332461	2	link
7	04332462	2	link
8	02383765	2	joint
9	01136915	2	pin ISO 002341-B 12K 6X 50 -ST50- 2-A4C
10	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
11	01132628	2	split pin 3.2 x 25 DIN 000094- 3,2X 25-ST-A4C
12	01112333	2	screw m 8 x 25, d933 ISO 004017-M 8 X 25 - 8.8-A4C
13	01107101	2	washer 8.4 DIN 000125-A 8,4-140HV-A4C
14	01112824	2	nut m 8, d934 ISO 004032-M 8 - 8-A4C
15	01112858	4	nut m 12, d934 DIN 000934-M12 - 8-A4C
16	01110788	14	screw DIN 000912- M12 X 90 -10.9-A4 C
17	04332087	2	disc
18	04332115	2	cover
20	00000000	-	-
22	00000000	-	-
25	04332052	4	engine cylinder
28	01151467	4	screw DIN 000912- M12 X 45 -10.9-OE LGESCHW.
33	04334018	2	bushing
34	04334016	8	screw
35	01127090	8	nut m 16 ISO 004032-M16 -10-A4C
36	01111875	4	screw ISO 004014- M16 X 65 - 10.9-A



HINTERRADBREMSE
REAR WHEEL BRAKE
FREIN SUR ROUES AR
FRENO RUEDA TRAS.

1426-30 503 5613

2



DXbis 140

Section: BRAKE

Ref: 13.30.20

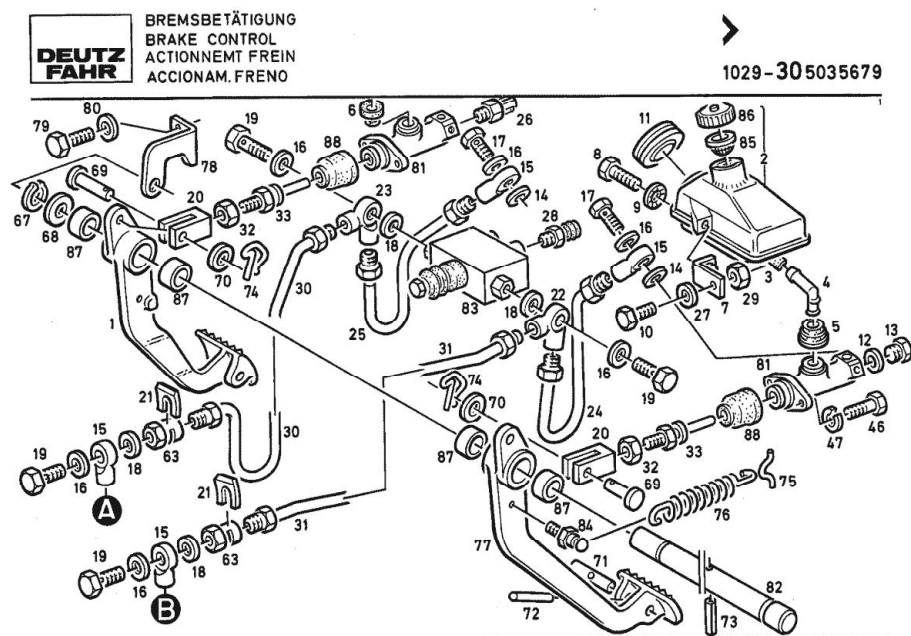
SERVICE BRAKE

Fig.	P/n	QTY	Name
			4C
37	04316231	8	washer
40	04363339		sub-assy parts
			BESTEHEND AUS POS.....
41	02383780	1	disc
42	04377280	2	disc
43	04377300		brake lining
45	01138564	4	ball
			DIN 005401-22,225MM-III
46	04306609	2	spring
47	04306603	2	connection
48	04306604	2	screw
49	02377424	2	nut
50	02383768	1	rod
51	02383777	1	ball joint
52	04306606	1	pin
53	01106409	1	split pin
			DIN 000094- 2 X 18-ST-A4C
54	02383766	1	tube

Section: BRAKE

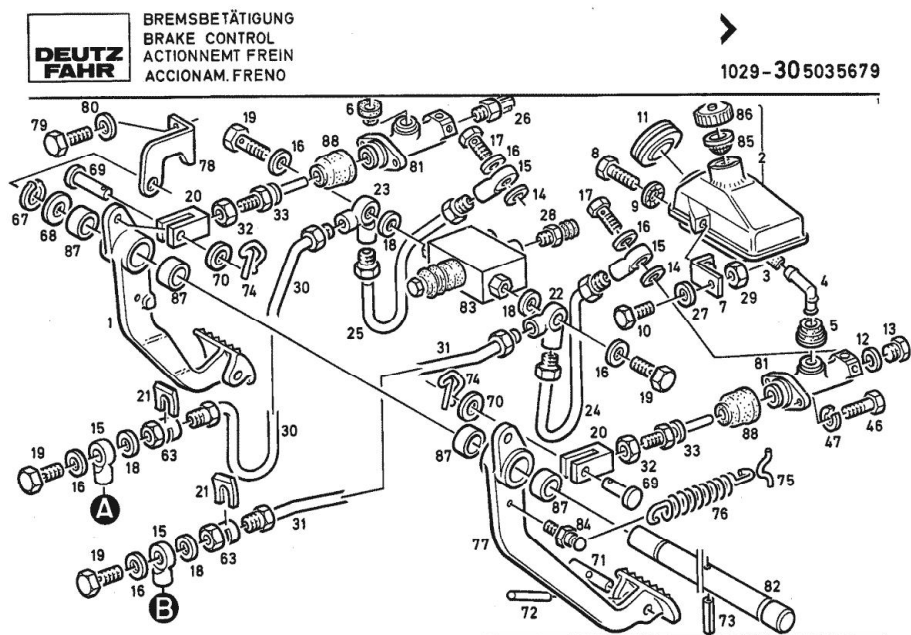
OPERATION - SERVICE BRAKE - LINES

Fig.	P/n	QTY	Name
Notes:			
[DXbis 140]			
1	04304602	1	pedal
2	04314055	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	01103316	1	screw m 6 p.1.0 x 16 ISO 004017-M 6 X 16 - 8.8-A4C
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
12	01118659	7	oil seal DIN 007603-A 10 X 13,5-CU
13	01118998	5	screw DIN 007604-CM10X1 -ST-A4C
14	02961019	2	ring
15	03410829	6	pipe fitting
16	01118688	10	ring 14x17 DIN 007603-A 14 X 18 -CU
17	01269945	2	screw
18	01118681	8	oil seal a 12x18 d7603 DIN 007603-A 12 X 18 -CU
19	03497999	8	pipe union m 12 p.1/ m 14 p.1.5
20	02386821	2	ball joint
21	01121654	4	stop DIN 074225- 14
22	02374995	1	vent
23	02376812	1	vent
24	04305842	1	tube
25	04311518	1	tube
26	02317786	1	switch
27	01107101	1	washer 8.4 DIN 000125-A 8,4-140HV-A4C
28	02381565	5	valve
29	01112824	2	nut m 8, d934 ISO 004032-M 8 - 8-A4C
30	04311509	1	tube
31	04305848	1	tube



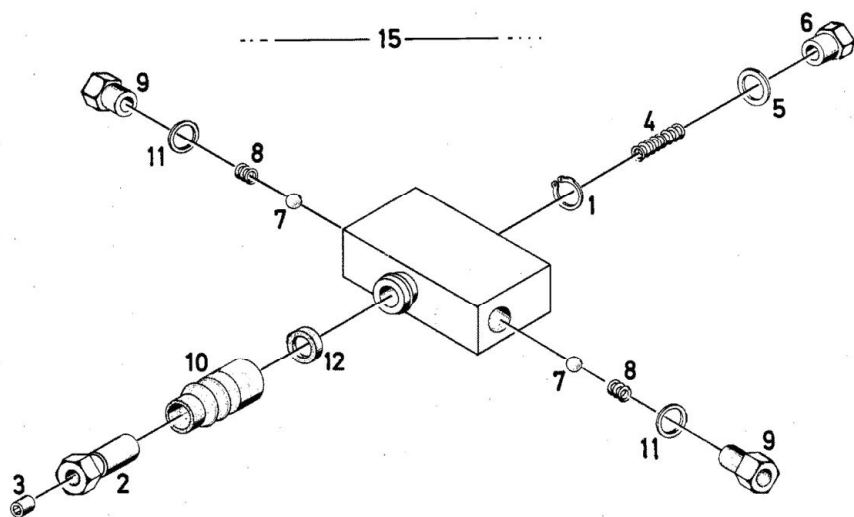
OPERATION - SERVICE BRAKE - LINES

Fig.	P/n	QTY	Name
32	01113158	2	nut m12x1,5 d936 DIN 000936-M12X1,5 -22H-A4C
33	04349697	2	ferrule
46	01112333	4	screw m 8 x 25, d933 ISO 004017-M 8 X 25 - 8.8-A4C
47	01107101	6	washer 8.4 DIN 000125-A 8,4-140HV-A4C
63	04328494	2	vent
67	01107740	1	circlip DIN 000471- 28X1,5
68	01162418	1	washer H 002308-29 X44X2 -A4C
69	01114714	2	pin DIN 001434-12F 8X 35X 30 -ST5 0-2-ZNPHRF
70	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
71	02386782	1	pin
72	01171750	1	pin H 002498-1470- 8 X 90
73	01115459	1	pin ISO 008752- 6 X 45
74	03387776	2	pin
75	04321200	2	bracket
76	04323349	2	spring
77	04327268	1	pedal
78	04331627	1	bracket
79	01137536	2	screw DIN 000933-M10 X 40 SB- 8.8-A 4C
80	01160594	2	washer H 000995-10,5X24X 6- 8.8
81	04332453	2	cylinder
82	04329590	1	pin
83	04332531		valve PART NUMBERS LISTING SHEET 1024-30 503 5680
84	01235354	2	brace
85	02962960	1	small mesh
86	04311138	1	screw
87	04302955	2	bushing
88	02389277	2	tube



DEUTZ
FAHR
 AUSGLEICHVENTIL
 BALANCING VALVE
 COMPENSATEUR PRESS
 VALV COMPENSA PRES

1024-30 503 5680



Section: BRAKE
VALVE PARTS

DXbis 140

Ref: 13.30.26

Fig.	P/n	QTY	Name
Notes: [DXbis 140]			
1	01104701	1	circlip DIN 007993-A 10
2	04304625	1	nut
3	01110909	1	pin DIN 000913-M 8 X 10- 8.8
4	04304627	1	spring
5	01118688	2	ring 14x17 DIN 007603-A 14 X 18 -CU
6	04332537	1	tube
7	01116949	2	ball DIN 005401- 4 MM-III
8	04304630	2	spring
9	04304631	2	tube
10	04304632	1	bellows
11	01118700	1	oil seal Ø 16 x 20 DIN 007603-A 16 X 20 -CU
12	04332538	1	ring
15	04332531	1	valve

OPERATION - SERVICE BRAKE - LINES

Fig.	P/n	QTY	Name
Notes:			
[DXbis 140]			
15	03410829	6	pipe fitting
16	01118688	10	ring 14x17 DIN 007603-A 14 X 18 -CU
18	01118681	8	oil seal a 12x18 d7603 DIN 007603-A 12 X 18 -CU
19	03497999	8	pipe union m 12 p.1/ m 14 p.1.5
21	01121654	2	stop DIN 074225- 14
28	02381565	5	valve
29	01112824	2	nut m 8, d934 ISO 004032-M 8 - 8-A4C
34	01216315	4	rubber plug
35	02383008	2	clamp
36	01112333	1	screw m 8 x 25, d933 ISO 004017-M 8 X 25 - 8.8-A4C
37	04344462	2	flexible hose
38	04332125	2	socket
39	04325215	2	shim
40	04378300	2	shim
41	04332475	1	tube
42	04332478	1	tube
43	04332481	1	tube
44	04332484	1	tube
45	04332487	2	tube
49	04312484	1	tube
50	04312465	1	tube
51	04332500	1	fan
52	01112322	2	screw m 8 p.1.25 x 20 ISO 004017-M 8 X 20 - 8.8-A4C
53	01107101	2	washer 8.4 DIN 000125-A 8,4-140HV-A4C
54	01112429	1	screw m 10 x 30, d933 DIN 000933-M10 X 30 - 8.8-A4C
55	01107286	1	spring washer b10 d137 DIN 000137-B10-FST-A4C
56	04334224	1	console
57	04343947	1	console
58	01112490	1	screw m 12 x 16 DIN 000933-M12 X 16 - 8.8-A4C
59	01107289	1	spring washer b12 d137 DIN 000137-B12-FST-A4C

