



PARTS MANUAL

DX 6 .50 TRACTOR

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DX 6 .50

BRAKE

Control assy./service brake, Parking brake

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Service brake, Contral assy./service brake

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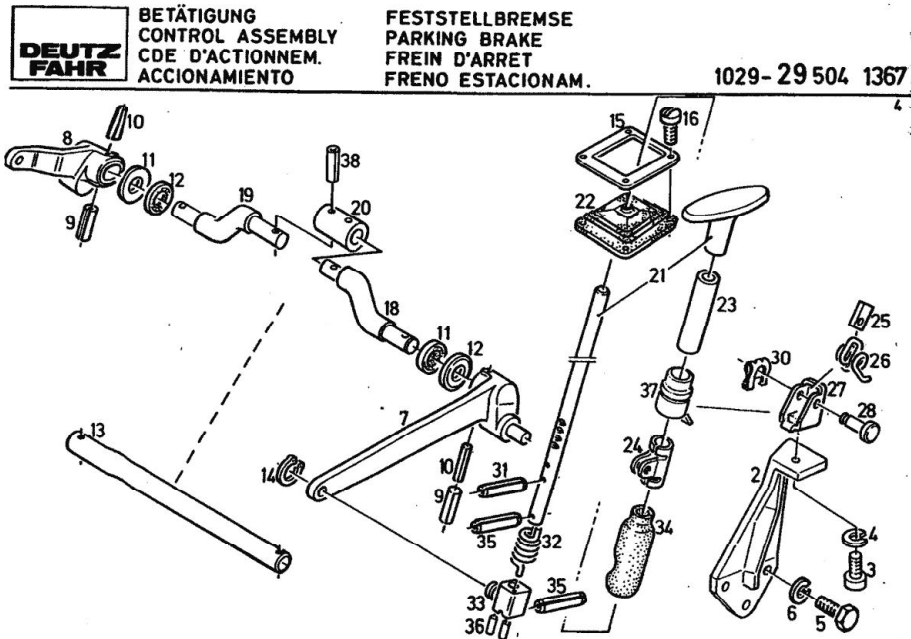
TRAILER SOCKET-OUTLET VALVE..... 02382049.4.A

Hydr. brake for trailer

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Section: BRAKE

OPERATION - PARKING BRAKE



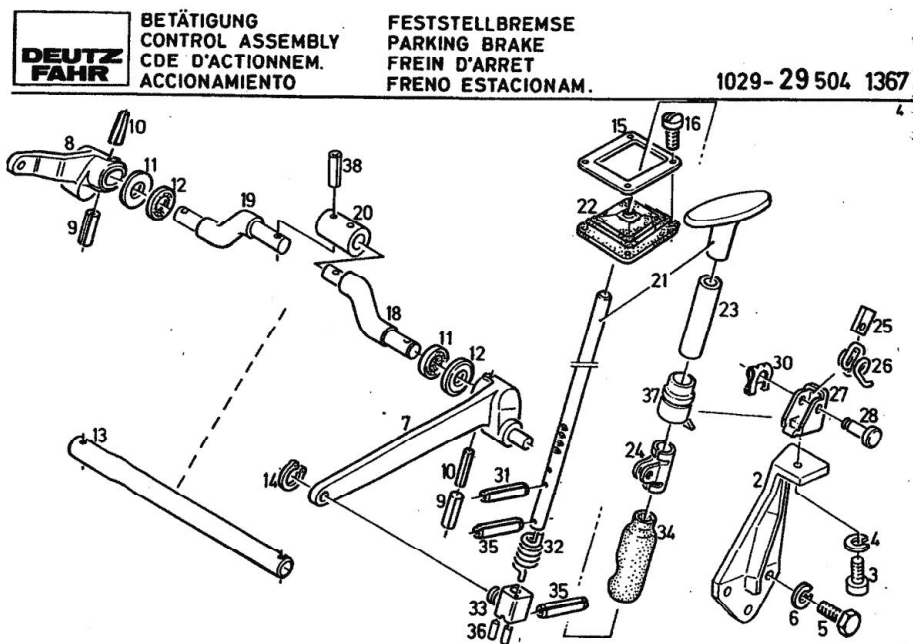
Notes:

[DX 6 .50]

Fig.	P/n	QTY	Name
2	04360537	1	console
3	01110577	1	screw m 8 x 25 DIN 000912- M 8 X 25 - 8.8-A4 C
4	01119611	1	ring DIN 007980- 8-FST-A4C
5	01112429	3	screw m 10 x 30, d933 DIN 000933-M10 X 30 - 8.8-A4C
6	01102800	3	washer 10.2 DIN 000128-A 10 -FST -A4C
7	04332457	1	brake lever
8	04332458	1	brake lever
9	01102527	2	pin ISO 008752-10 X 50
10	01115461	2	roll pin ISO 008752- 6 X 50
11	01107138	2	washer 31x56x5 d125 DIN 000125-B31 -140HV-A4C
12	01172606	2	oil seal H 002940-AS 30X 40 X 7 -NI
13	04332492	1	shaft
14	01175724	1	key-pin H 002205-L12 -FE/ZN12CC
15	04313956	1	plate
16	01171734	4	screw H 002093- 7985-M 6X 16 -4.8 - H
18	04380214	1	small shaft
19	04380212	1	small shaft
20	04348993	1	spacer
21	04359015	1	lever ON FIRST REPLACEMENT SUPPLY WITH ITEM.... 23 23
22	04344843	1	cover
23	04359121	1	tube
24	04347832	1	support
25	04360702	1	ratchet ON FIRST REPLACEMENT SUPPLY WITH ITEM....

OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
			28+30
26	02320979	1	spring
27	04351614	1	bracket
28	04360703	1	pin
			ON FIRST REPLACEMENT SUPPLY WITH ITEM....
			25+30
30	01176237	1	guard H 002205-L 8 -FE/ZN12CC
31	01122674	1	pin ISO 008752- 5 X 18
32	02320982	1	spring
33	04360706	1	pin
34	02324608	1	bush
35	01115435	2	pin ISO 008752- 5 X 24
36	01115416	2	pin ISO 008752- 4 X 14
37	04351481	1	switch
38	01115486	2	pin ISO 008752-10 X 24

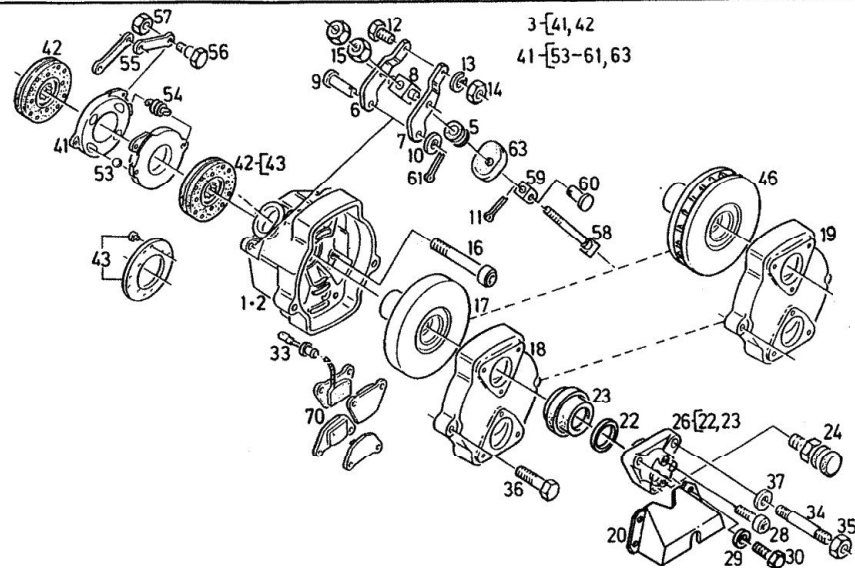




BETRIEBSBREMSE
OPERATING BRAKE
FREIN DE ROUTE
FRENO DE RODADURA

SCHEIBENBREMSE
DISC BRAKE
FREIN A DISQUE
FRENO DE DISCO

1426-305041344



Section: BRAKE

SERVICE BRAKE DISC BRAKE

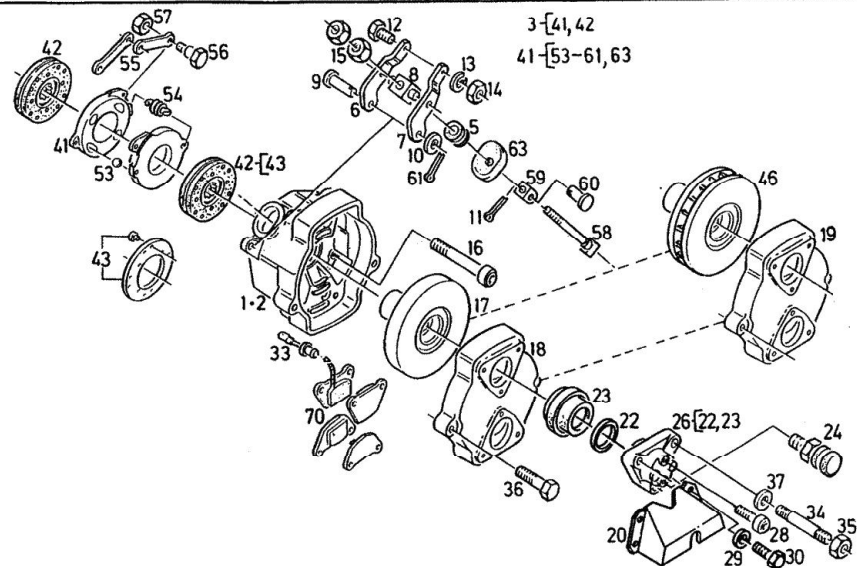
Fig.	P/n	QTY	Name
Notes:			
[DX 6 .50]			
1	04378892	1	box
2	04378893	1	RIGHTS
3	04377281	2	box
5	04302956	2	LEFT
6	04332461	2	brake disc
7	04332462	2	rubber sleeve
8	02383765	2	link
9	01136915	2	link
10	01107110	2	joint
11	01132628	2	pin
12	01112333	2	ISO 002341-B 12K 6X 50 -ST50-2-A4C
13	01102799	2	washer 13.5
14	01112824	2	DIN 000125-A13 -140HV-A4C
15	01112858	4	split pin 3.2 x 25
16	01110788	14	DIN 000094- 3,2X 25-ST-A4C
17	04332087	2	screw m 8 x 25, d933
18	04332115	2	ISO 004017-M 8 X 25 - 8.8-A4C
19	04377194	2	washer 8, d128
20	04376164	2	DIN 000128-A 8 -FST -A4C
22	04314069	1	nut m 8, d934
23	04332067	1	ISO 004032-M 8 - 8-A4C
24	02381565.4	4	nut m 12, d934
26	04396512	4	DIN 000934-M12 - 8-A4C
28	01110768	4	screw
29	01107101	8	DIN 000912- M12 X 90 -10.9-A4 C
			disc
			cover
			cover
			VENTILATED
			box
			gasket
			cap
			valve Ø 5 / m 12 p.1
			cylinder
			screw
			DIN 000912- M12 X 45 -10.9-A4 C
			washer 8.4
			DIN 000125-A 8,4-140HV-A4C



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1426-305041344



Section: BRAKE

SERVICE BRAKE DISC BRAKE

DX 6 .50

Ref: 13.30.1

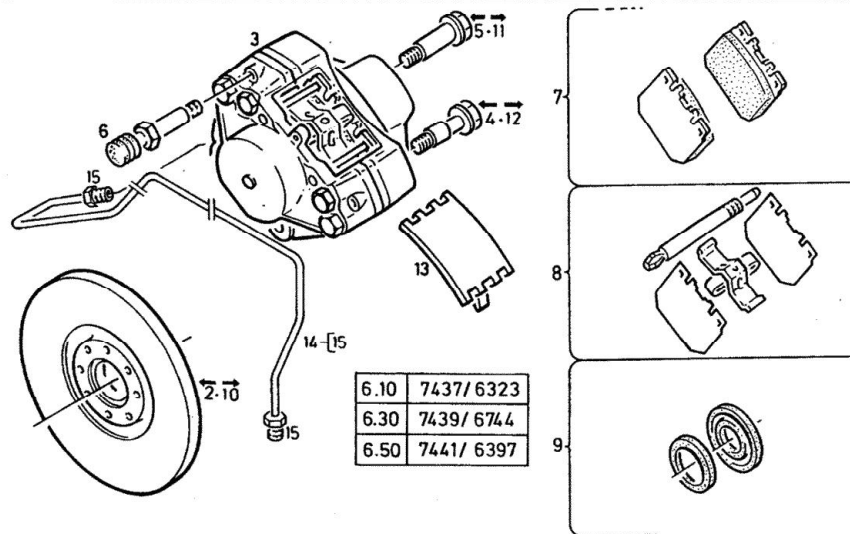
Fig.	P/n	QTY	Name
30	01112307	8	screw m 8 p.1.25 x 15, d933 ISO 004017-M 8 X 16 - 8.8-A4C
33	04334018	2	bushing
34	04334016	8	screw
35	01127090	8	nut m 16 ISO 004032-M16 -10-A4C
36	01111867	4	screw DIN 000931- M16 X 60 - 10.9-A 4C
37	04316231	8	washer
41	02383780	1	disc
42	04377280	2	disc
43	04377300		brake lining WITH RIVETS
46	04376913	2	brake disc VENTILATED
53	01138564	4	ball DIN 005401-22,225MM-III
54	04306609	2	spring
55	04306603	2	connection
56	04306604	2	screw
57	02377424	2	nut
58	02383768	1	rod
59	02383777	1	ball joint
60	04306606	1	pin
61	01106409	1	split pin DIN 000094- 2 X 18-ST-A4C
63	02383766	1	tube
70	04377352	1	sub-assy parts



BETRIEBSBREMSE
OPERATING BRAKE
FREIN DE ROUTE
FRENO DE RODADURA

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

1405-30 504 1350



6.10	7437/ 6323
6.30	7439/ 6744
6.50	7441/ 6397

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Ref: 13.30.3

SERVICE BRAKE DISC BRAKE ON CARDAN SHAFT

Fig.	P/n	QTY	Name
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Notes:

[DX 6 .50]

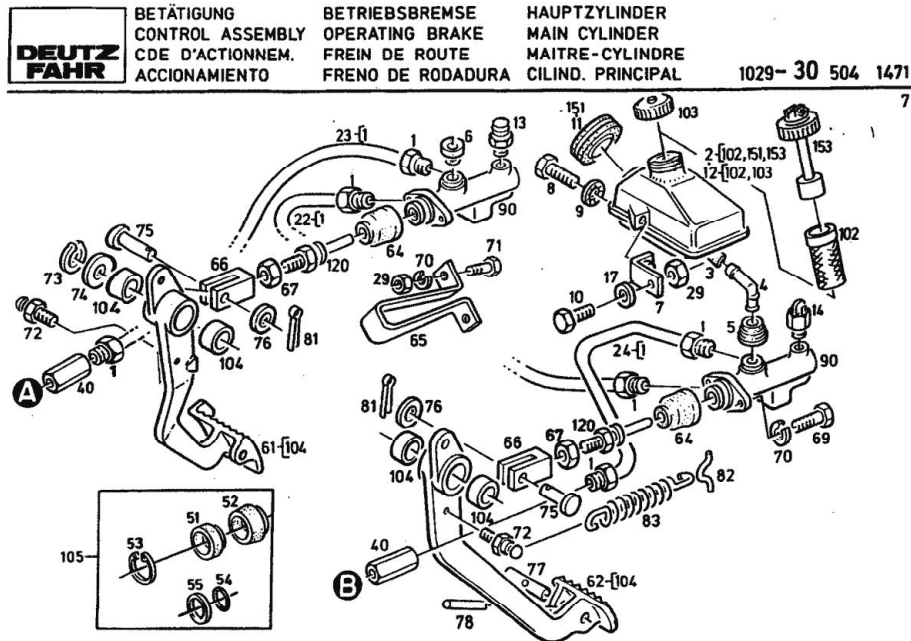
2	04344804	1	brake disc
3	04377283	1	brake shoe
4	04311581	1	screw
5	04311582	1	screw
6	01270105	1	valve
7	04377345	1	sub-assy parts
8	04350838	1	accessories
9	04338428	1	sub-assy parts
10	04379050	1	brake disc
11	01143188	1	screw
			DIN 000912- M16X1,5 X 60 -10.
			9
12	04370480	1	screw
13	04314986	1	plate
14	04380549	1	tube
15	01100769	2	screw
			DIN 074233-ESM 12X1 -A4C

OPERATION SERVICE BRAKE MAIN CYLINDER

Fig.	P/n	QTY	Name
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Notes:

[DX 6 .50]



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	3	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
17	01107101	1	washer 8.4 DIN 000125-A 8,4-140HV-A4C
22	04336162	1	pipng
23	04336168	1	pipng
24	04336166	1	pipng
29	01112824	1	nut m 8, d934 ISO 004032-M 8 - 8-A4C
40	04378300	3	shim
51	00000000	-	-
52	00000000	-	-
53	04306344	1	circlip
54	00000000	-	-
55	00000000	-	-
61	04355447	1	pedal
62	04327268	1	pedal
64	02389277	2	tube
65	04336161	1	stop
66	02386821	2	ball joint
67	01113158	2	nut m12x1,5 d936 DIN 000936-M12X1,5 -22H-A4C

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Ref: 13.30.10

OPERATION SERVICE BRAKE MAIN CYLINDER

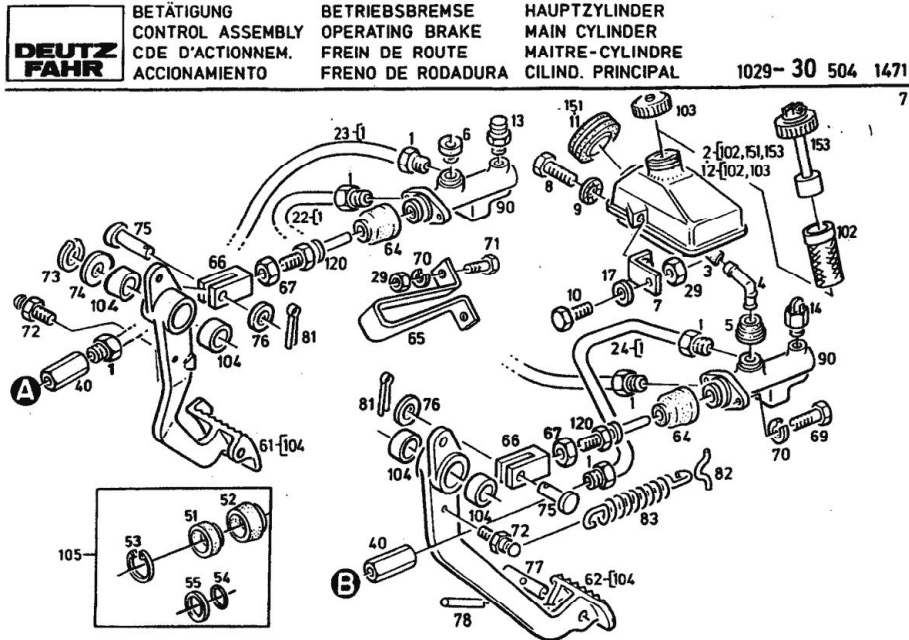
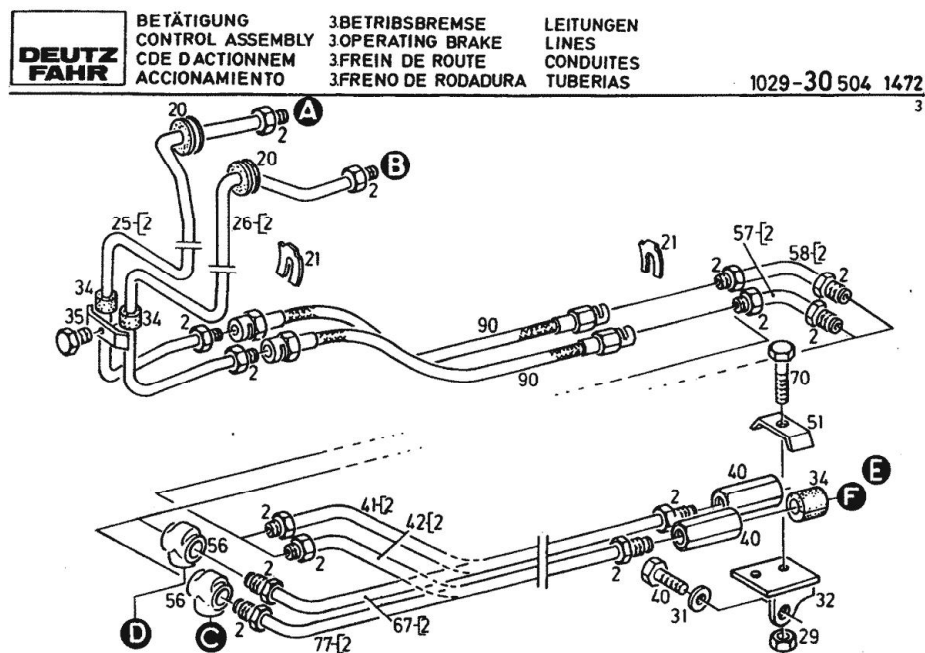


Fig.	P/n	QTY	Name
69	01129113	4	screw m 8 x 30 DIN 000933-M 8 X 30 SB- 8.8-A 4C
70	01102799	6	washer 8, d128 DIN 000128-A 8 -FST -A4C
71	01112307	2	screw m 8 p.1.25 x 15, d933 ISO 004017-M 8 X 16 - 8.8-A4C
72	01235354	2	brace
73	01107740	1	circlip DIN 000471- 28X1,5
74	01162418	1	washer H 002308-29 X44X2 -A4C
75	01114714	2	pin DIN 001434-12F 8X 35X 30 -ST5 0-2-ZNPHRF
76	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
77	02386782	1	pin
78	01171750	1	pin H 002498-1470- 8 X 90
81	01175723	2	split pin H 002470-A12X4 -FE/ZN12CC
82	04321200	2	bracket
83	04323349	2	spring
90	04382438	2	cylinder
102	04364849	1	valve
103	04311138	1	screw
104	04302955	2	bushing
105	04382943	1	sub-assy parts TO ITEM... 90
120	04349697	2	ferrule
151	04304665	1	plug 74X60 MM
153	04389022	1	screw

OPERATION SUSTAINED-ACTION SERVICE BRAKE LINES**Notes:**

[DX 6 .50]

Fig.	P/n	QTY	Name
2	01100769	1	screw DIN 074233-ESM 12X1 -A4C
20	01173478	2	rubber bushing H 002928-F 6 X19 X 3 -GI DEUT Z11
21	01121654	4	stop DIN 074225- 14
25	04336043	1	pipng
26	04336046	1	pipng
29	01112824	2	nut m 8, d934 ISO 004032-M 8 - 8-A4C
30	01112429	2	screw m 10 x 30, d933 DIN 000933-M10 X 30 - 8.8-A4C
31	01107286	1	spring washer b10 d137 DIN 000137-B10-FST-A4C
32	04343870	1	console
34	01216315	2	rubber plug
35	02383008	1	clamp
36	01129113	1	screw m 8 x 30 DIN 000933-M 8 X 30 SB- 8.8-A 4C
40	04378300	4	shim
41	04344013	1	tube
42	04363198	1	tube
51	04344166	1	clamp
56	03499196	2	pipe fitting T
57	04342595	1	pipng
58	04342592	1	tube
67	04342598	1	tube
70	01112350	1	screw m 8 x 35 ISO 004017-M 8 X 35 - 8.8-A4C
77	04363196	1	tube
90	04378027	2	flexible hose