



PARTS MANUAL

AGROSTAR 6.21

TRACTOR

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AgroStar 6.21

BRAKE

Control assy./service brake, Parking brake

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Service brake, Contral assy./service brake

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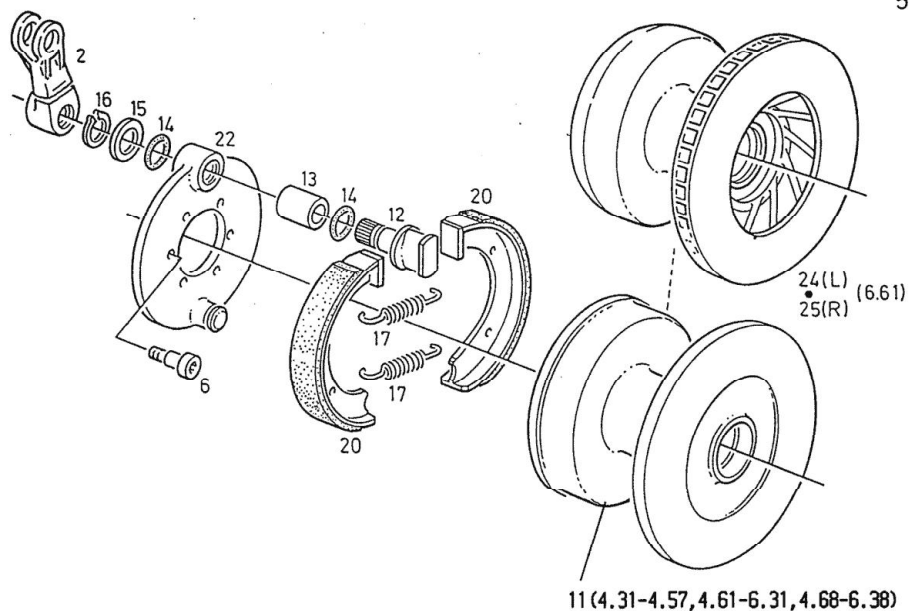
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FESTST. BREMSANLAGE
PARK. BRAKING SYST.
DISPOSIT. FREINAGE DE STATIONNEMENT
FRENO DE BLOQUEO

1405-29 0504 5653

5



AgroStar 6.21

Section: BRAKE

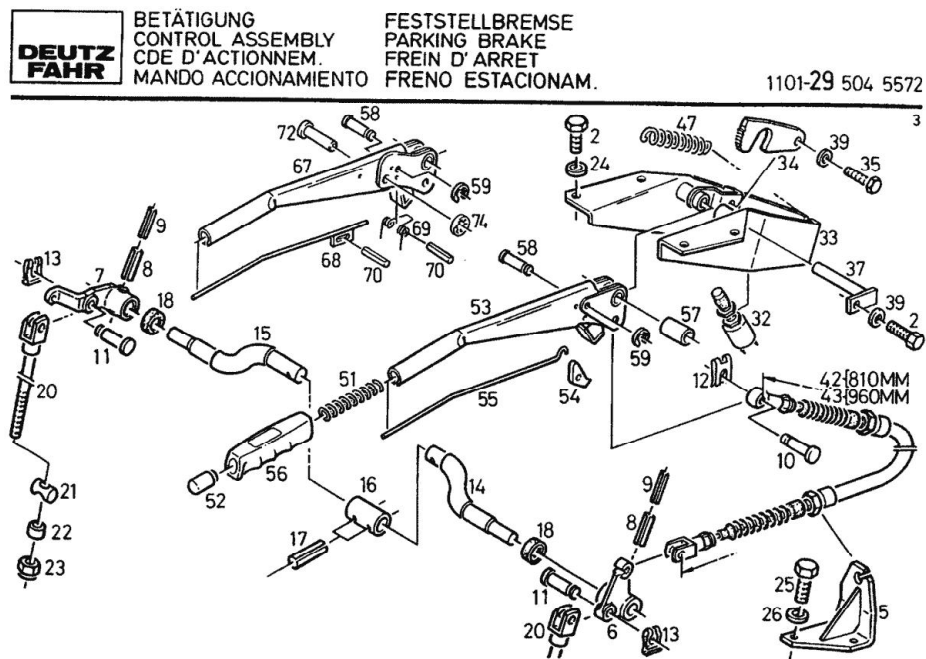
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PARKING BRAKE UNIT

Fig.	P/n	QTY	Name
Notes:			
[AgroStar 6.21]			
2	04384122	1	brake lever
6	04357790	12	screw
11	04384112	2	brake disc
12	02386814	1	shaft
13	02386813	1	bushing
14	01169764	2	rubber plug
			H 002927- 22 X 2 -NBR-1-70
15	02386815	1	washer
16	01107730	1	ring 20 x 1.2, d471
			DIN 000471- 20X1,2
17	02386817	2	spring
20	04378793	2	brake shoe
22	04324306	1	plate
24	04389839	1	brake disc
25	04389840	1	brake disc

Section: BRAKE

OPERATION - PARKING BRAKE



Notes:

[AgroStar 6.21]

Fig.	P/n	QTY	Name
2	01124457	4	screw m 8 x 45 ISO 004017-M 8 X 45 - 8.8-A4C
5	04386829	1	console
6	04383354	1	brake lever
7	04382565	1	brake lever
8	01115491	2	pin ISO 008752-10 X 45
9	01115459	2	pin ISO 008752- 6 X 45
10	04360534	1	pin
11	01175756	2	pin H 002707-A12X24-ST-A4C
12	01176134	1	key-pin H 002205-L10 -FE/ZN12CC
13	01175724	2	key-pin H 002205-L12 -FE/ZN12CC
14	04384496	1	small shaft
15	04384495	1	small shaft
16	04348993	1	spacer
17	01115486	2	pin ISO 008752-10 X 24
18	01172606	2	oil seal H 002940-AS 30X 40 X 7 -NI
20	04382551	2	rod
21	04380459	2	pin
22	04380460	2	tube
23	01136457	2	nut vm12 d980 DIN 000980-VM12 - 8-A4C GEWAC HST
24	01107101	4	washer 8.4 DIN 000125-A 8,4-140HV-A4C
25	01112418	3	screw m 10 x 25, d933 DIN 000933-M10 X 25 - 8.8-A4C
26	01107105	3	washer 10.5 DIN 000125-A10,5-140HV-A4C
32	01175755	1	switch
33	04390613	1	console
34	04390598	1	toothed sector
35	01129112	1	screw DIN 000933-M 8 X 25 SB- 8.8-A 4C

Section: BRAKE

OPERATION - PARKING BRAKE

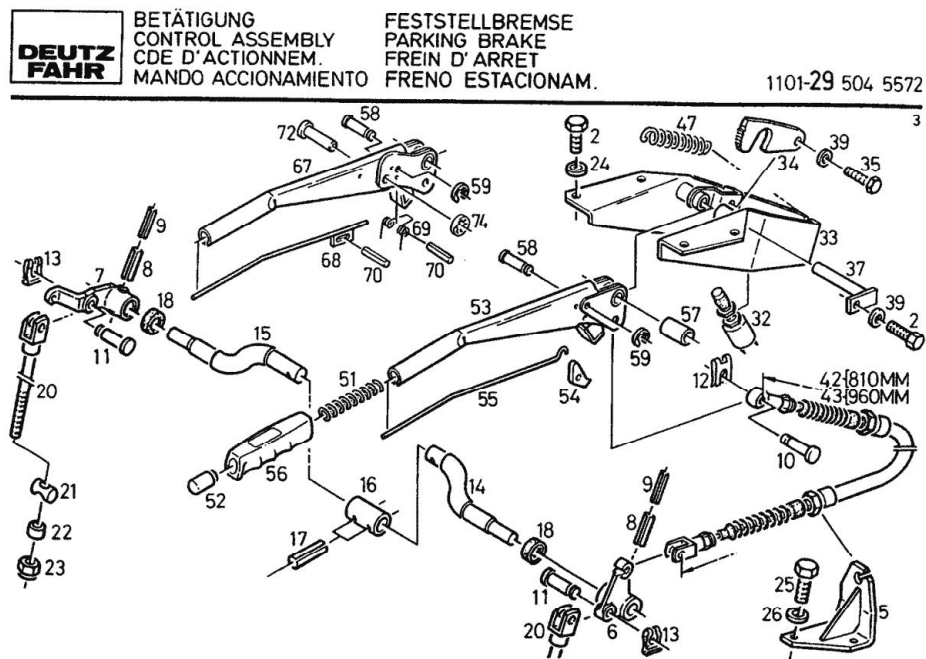
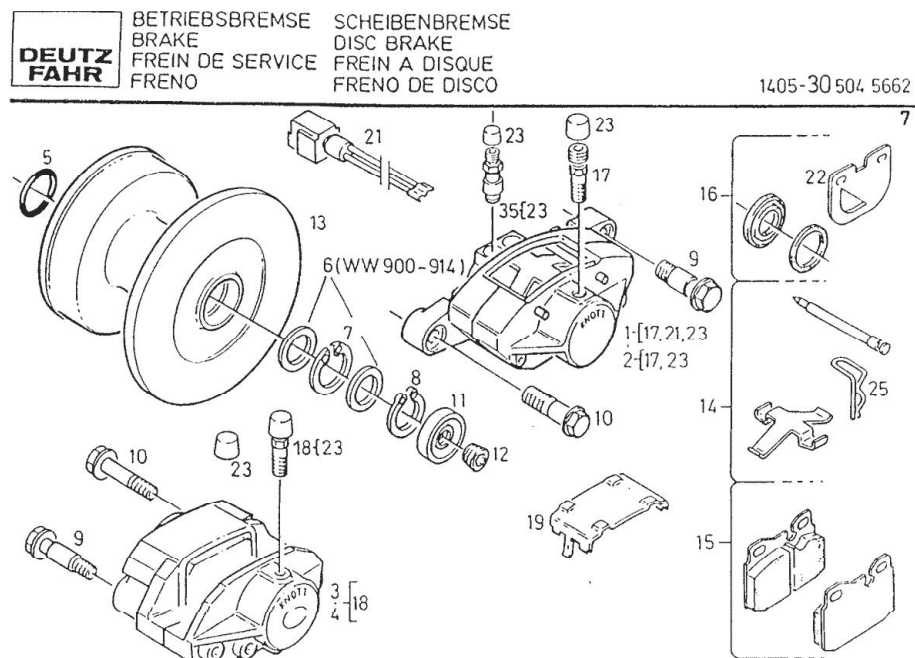


Fig.	P/n	QTY	Name
37	04387530	1	pin
39	01107548	1	washer 8.4 DIN 000433- 8,4-140HV-A4C
42	04384498	1	rod
43	04385196	1	rod
47	04399542	1	spring
51	04338398	1	spring
52	04338409	1	push-button
53	04365545	1	lever
54	04386844	1	ratchet
55	04369924	1	rod
56	04365615	1	grip
57	04364731	1	special bearing
58	01177172	1	pin H 002707-A 8X21-ST-A4C
59	01117928	1	washer DIN 006799- 6
67	04390679	1	lever FOLDING
68	04390644	1	rod
69	04391359	1	spring
70	01115418	1	pin ISO 008752- 4 X 18
72	01143504	1	pin ISO 002341-A 8A11X 25 -ST52-3
74	01176437	1	stop H 002205-P 8 -FE/ZN12CC

Section: BRAKE

SERVICE BRAKE - DISC BRAKE**Notes:**

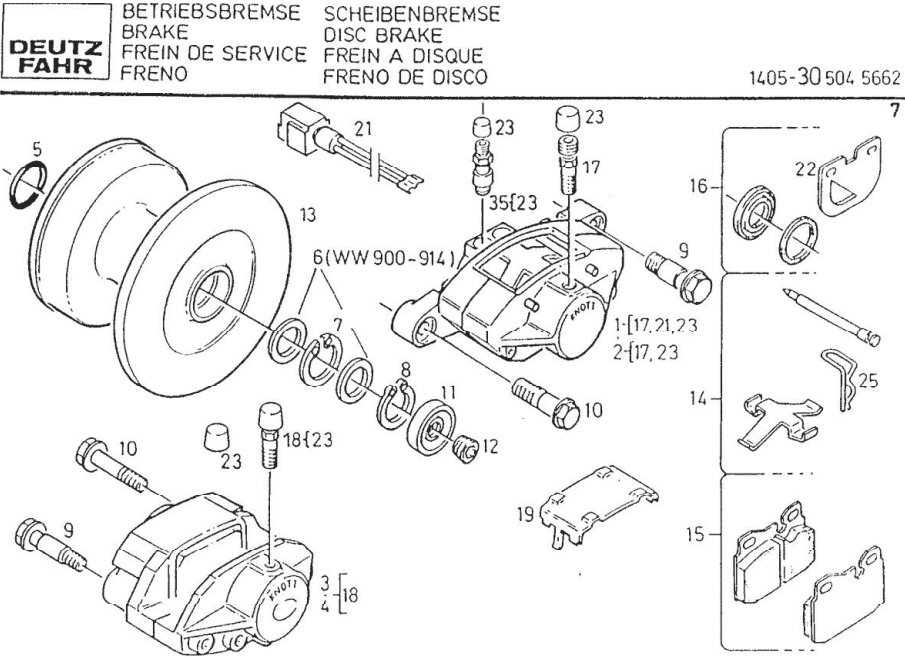
[AgroStar 6.21]

Fig.	P/n	QTY	Name
1	04384738	1	fixed calliper TOP LEFT
2	04384452	1	fixed calliper TOP RIGHT
3	04384453	1	support BOTTOM LEFT
4	04384454	1	support BOTTOM RIGHT
5	01161794	2	oil seal H 002927- 45 X 3 -NBR-1-70
6	04314957	4	shim 2,30 MM
7	01161245	2	circlip H 002272- 52X2
8	04322923	2	circlip
9	04383325	4	screw
10	04380199	4	screw
11	04314050	2	cover
12	01143292	2	screw m12x1,5 d906 DIN 000906-M12X1,5-ST-A4C
13	04384112	2	brake disc
14	04387867	1	sub-assy parts 1 FIXED YOKE
15	04384833	1	sub-assy parts 1 FIXED YOKE
16	04384832	1	sub-assy parts 1 FIXED YOKE
17	04387869	1	valve
18	04388120	1	valve
19	04388113	1	plate
21	04388087	1	index
22	04387862	2	shim
23	02301792	1	dust guard
25	04389181	2	spring
35	04386871	1	valve
900	04314958	1	shim 2,40 MM
901	04314959	1	shim 2,50 MM
902	04314960	1	shim 2,60 MM

Section: BRAKE

SERVICE BRAKE - DISC BRAKE

Fig.	P/n	QTY	Name
903	04314961	1	shim 2,70 MM
904	04314962	1	shim 2,80 MM
905	04314963	1	shim 2,90 MM
906	04314964	1	shim 3,00 MM
907	04314965	1	shim 3,10 MM
908	04314966	1	shim 3,20 MM
909	04314967	1	shim 3,30 MM
910	04314968	1	shim 3,40 MM
911	04314969	1	shim 3,50 MM
912	04314970	1	shim 3,60 MM
913	04314971	1	shim 3,70 MM
914	04314972	1	shim 3,80 MM



Section: BRAKE

OPERATION - SERVICE BRAKE

Fig.	P/n	QTY	Name
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Notes:

[AgroStar 6.21]

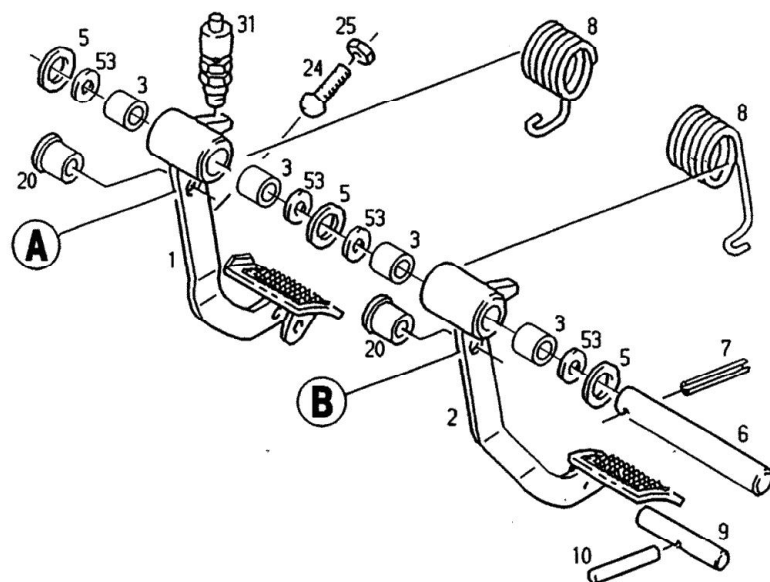


BETAETIGUNG
CONTROL ASSEMBLY
CDE D'ACTIONNEM.
MANO ACCIONAMIENTO

BETRIEBSBREMSE
BRAKE
FREIN DE SERVICE
FRENO

1101-30 0504 6066

3



1	04392006	1	pedal
2	04384853	1	pedal
3	04396017	4	bushing
5	04386678	3	washer
6	04396019	1	shaft
7	01143330	1	pin
			ISO 008750- 5 X 40-ST
8	04384857	1	spring
9	04384858	1	pin
10	04388562	1	pin
20	04384849	2	bushing
24	04384850	2	contact surface m 8 x 25
25	01112824	2	nut m 8, d934
			ISO 004032-M 8 - 8-A4C
31	01175755	2	switch
53	04388568	4	oil seal

Section: BRAKE

OPERATION - SERVICE BRAKE - DISC BRAKE

Fig.	P/n	QTY	Name
Notes:			
[AgroStar 6.21]			
1	01100769	2	screw DIN 074233-ESM 12X1 -A4C
11	04386679	1	cylinder
12	04386680	1	cylinder WITH MODEL WITH ...BRAKE 3
17	01112333	4	screw m 8 x 25, d933 ISO 004017-M 8 X 25 - 8.8-A4C
18	01103826	4	washer DIN 000125-A 8,4-200HV-A4
19	01119611	4	ring DIN 007980- 8-FST-A4C
21	01114714	2	pin DIN 001434-12F 8X 35X 30 -ST5 0-2-ZNPHRF
22	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
23	01175723	2	split pin H 002470-A12X4 -FE/ZN12CC
26	04384861	1	tube
27	04384862	1	container
30	04388563	2	flexible hose
32	02317786	1	switch
33	04311150	1	valve
34	04386547	2	bush
37	04386550	1	bracket
38	04383959	1	bracket
39	01112240	2	screw m 6 x 12 ISO 004017-M 6 X 12 - 8.8-A4C
40	01119635	2	screw ISO 007045-M 6X 16 - 4.8-H -A 4C
41	04389953	1	tube
42	04389952	1	tube
43	04357219	1	spacer 13x18.5
44	04357320	1	fan
45	01216315	2	rubber plug
46	04344166	1	clamp
47	01124457	1	screw m 8 x 45 ISO 004017-M 8 X 45 - 8.8-A4C
48	01103550	4	washer

