



PARTS MANUAL

AGROPRIMA 6.16

TRACTOR

PRINTED BY :
heavy-equipmentmanual.com

AgroPrima 6.16

BRAKE

Control assy./service brake, Parking brake

PARKING BRAKE UNIT.....	13.29.0
OPERATION - PARKING BRAKE.....	13.29.1

Service brake, Contral assy./service brake

SERVICE BRAKE - DISC BRAKE.....	13.30.4
DISC BRAKE - ON CARDAN SHAFT.....	13.30.5
OPERATION - SERVICE BRAKE.....	13.30.6
OPERATION - SERVICE BRAKE.....	13.30.7
OPERATION - SERVICE BRAKE - DISC BRAKE.....	13.30.10
OPERATION - SUSTAINED-ACTION SERVICE BRAKE - LINES.....	13.30.12

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.....	13.55.6
COMPRESSED-AIR UNIT.....	13.55.8
PRESSURE GAUGE.....	13.55.9
COMPRESSED-AIR UNIT.....	13.55.10
COMPRESSED-AIR UNIT.....	13.55.11
TRAILER SOCKET-OUTLET VALVE.....	02382049.4.A
VALVE PARTS.....	04398756.A

Hydr. brake for trailer

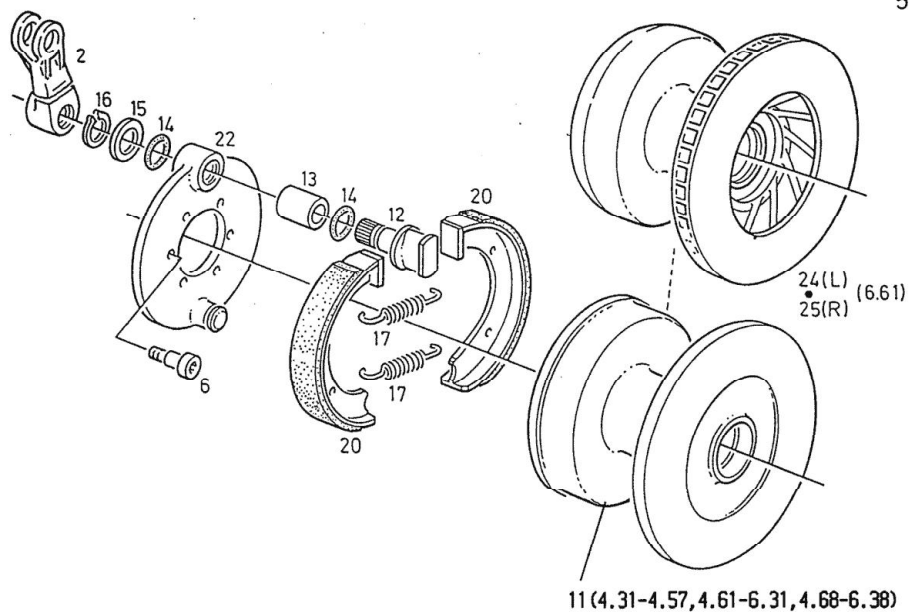
HYDRAULIC BRAKE FOR TRAILER.....	13.56.1
----------------------------------	---------



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

1405-29 0504 5653

5



AgroPrima 6.16

Ref: 13.29.0

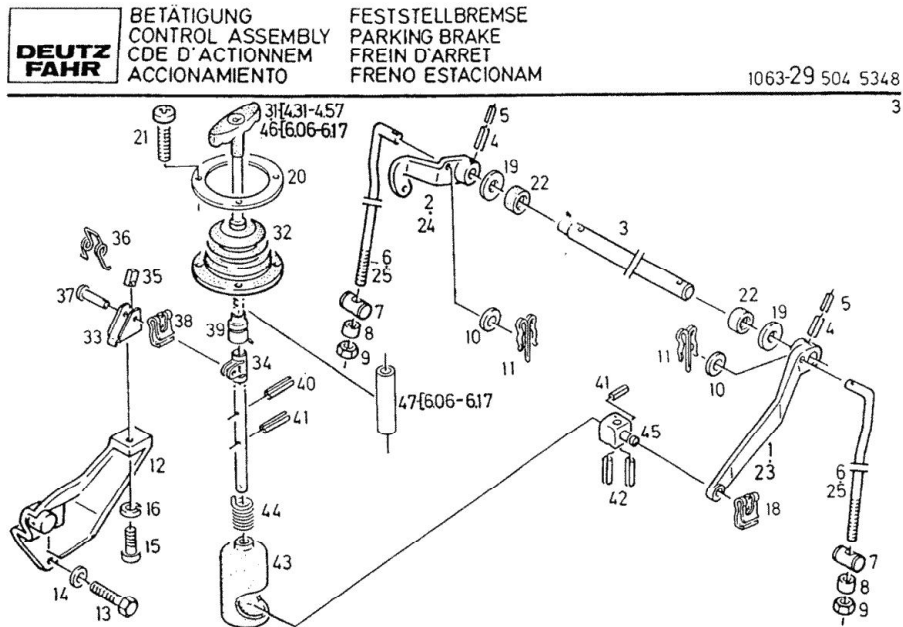
Section: BRAKE

PARKING BRAKE UNIT

Fig.	P/n	QTY	Name
Notes:			
[AgroPrima 6.16]			
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

OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
Notes: [AgroPrima 6.16]			
1	04380416	1	brake lever WITH DRUM BRAKE
2	04380417	1	brake lever WITH DRUM BRAKE
3	04380418	1	shaft
4	01102527	2	pin ISO 008752-10 X 50
5	01115461	2	roll pin ISO 008752- 6 X 50
6	04380723	2	rod WITH DRUM BRAKE
7	04380459	2	pin
8	04380460	2	tube
9	01136457	2	nut vm12 d980 DIN 000980-VM12 - 8-A4C GEWAC HST
10	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
11	01175723	2	split pin H 002470-A12X4 -FE/ZN12CC
12	04380726	1	console
13	01112407	3	screw m 10 x 20, d933 DIN 000933-M10 X 20 - 8.8-A4C
14	01140501	3	washer 10.5 DIN 000125- 10,5-140HV-A4C
15	01110577	1	screw m 8 x 25 DIN 000912- M 8 X 25 - 8.8-A4 C
16	01119611	1	ring DIN 007980- 8-FST-A4C
18	01175724	1	key-pin H 002205-L12 -FE/ZN12CC
19	01107138	2	washer 31x56x5 d125 DIN 000125-B31 -140HV-A4C
20	04351951	1	ring
21	01171797	4	screw H 002093- 7985-M 6X 35 -4.8 - H
22	01172606	2	oil seal H 002940-AS 30X 40 X 7 -NI
23	04388978	1	brake lever



Section: BRAKE

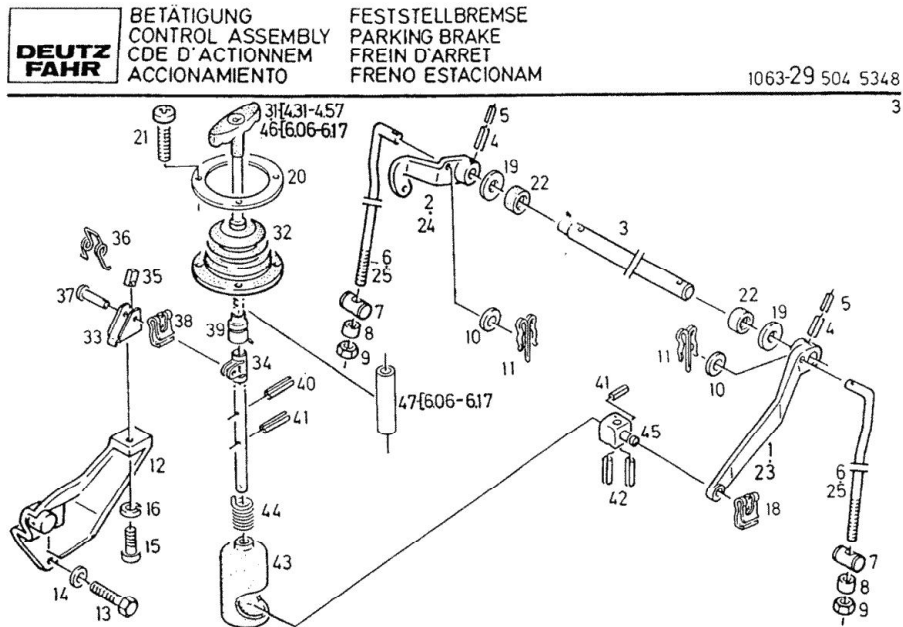
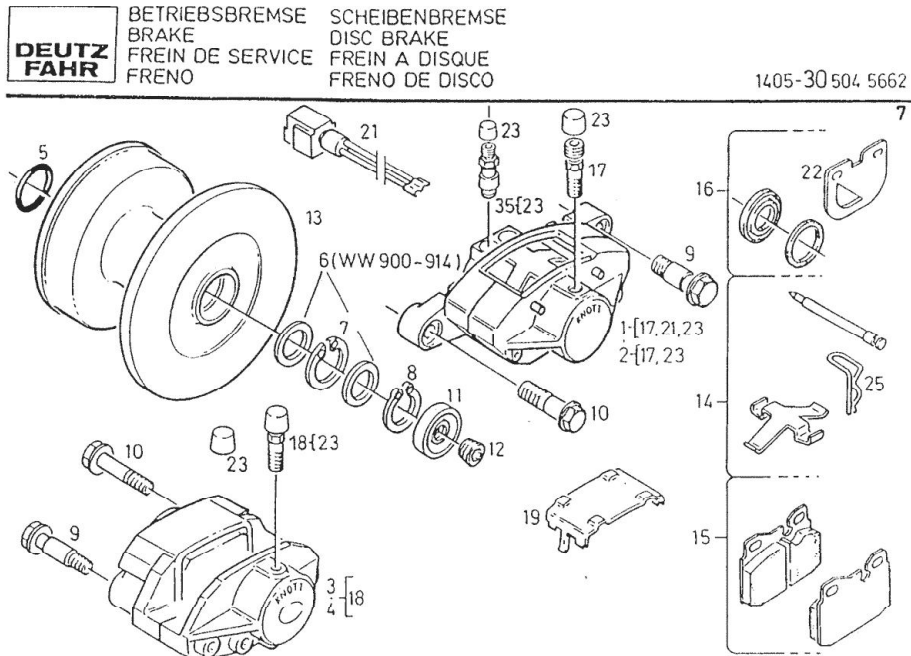
OPERATION - PARKING BRAKE

Fig.	P/n	QTY	Name
24	04388981	1	WITH DISC BRAKE brake lever
25	04388998	2	WITH DISC BRAKE rod
31	04380427	1	WITH DISC BRAKE lever
32	04351952	1	bellows
33	04374799	1	bracket
34	04347832	1	support
35	04360702	1	ratchet
36	02320979	1	spring
37	04360703	1	pin
38	01176237	1	guard
39	04351481	1	H 002205-L 8 -FE/ZN12CC switch
40	01122674	1	pin
41	01115435	2	ISO 008752- 5 X 18 pin
42	01115416	2	ISO 008752- 5 X 24 pin
43	02324608	1	ISO 008752- 4 X 14 bush
44	02320982	1	spring
45	04360706	1	pin
46	04388984	1	lever
47	04389747	1	tube

Section: BRAKE

SERVICE BRAKE - DISC BRAKE**Notes:**

[AgroPrima 6.16]

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

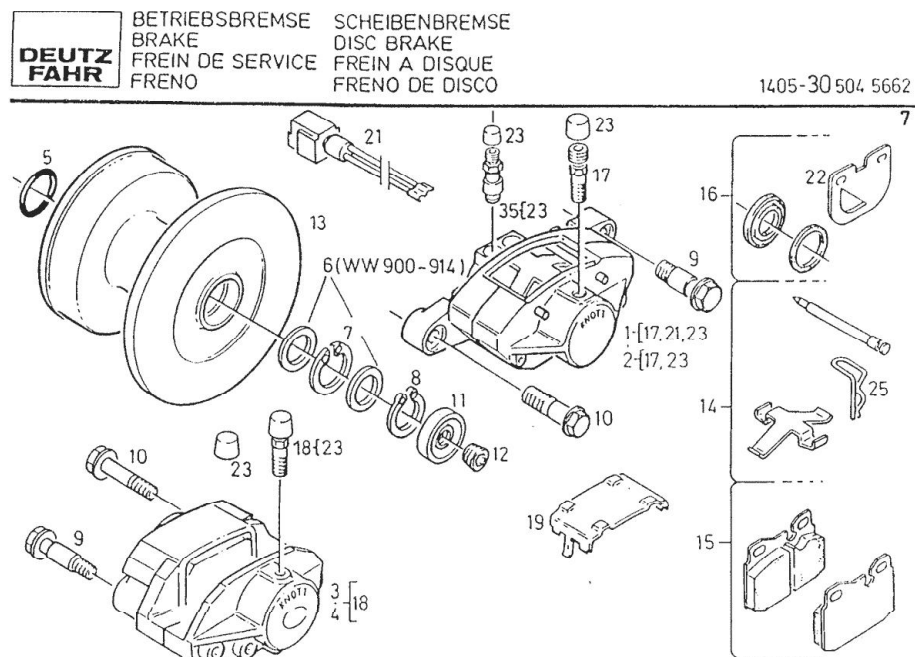
SERVICE BRAKE - DISC BRAKE

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

OPERATION - SERVICE BRAKE

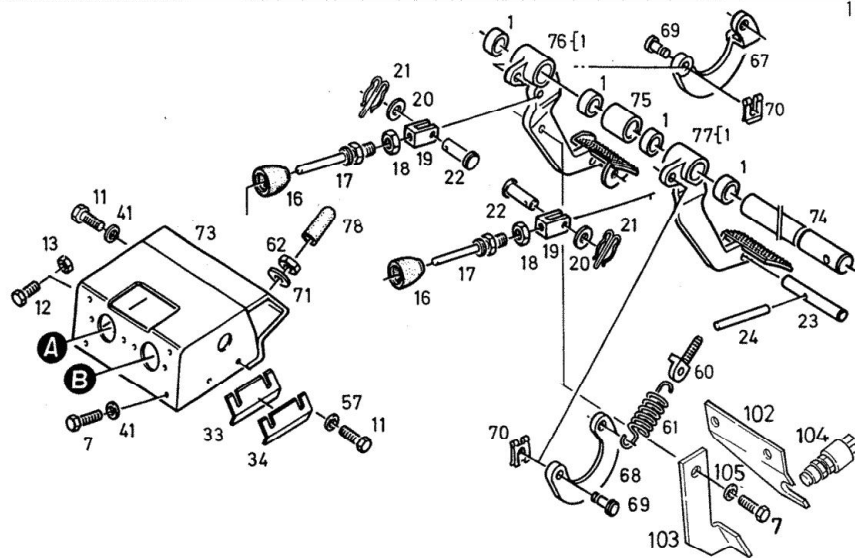
Fig.	P/n	QTY	Name
Notes:			
[AgroPrima 6.16]			
1	01176436	2	pin H 004455-NH 25 X 32X20 -2RS
7	01112322	6	screw m 8 p.1.25 x 20 ISO 004017-M 8 X 20 - 8.8-A4C
11	01112333	8	screw m 8 x 25, d933 ISO 004017-M 8 X 25 - 8.8-A4C
12	01112350	2	screw m 8 x 35 ISO 004017-M 8 X 35 - 8.8-A4C
13	01112824	4	nut m 8, d934 ISO 004032-M 8 - 8-A4C
16	02389277	2	tube
17	04349697	2	ferrule
18	01113158	2	nut m12x1,5 d936 DIN 000936-M12X1,5 -22H-A4C
19	04357212	2	ball joint
20	01107110	2	washer 13.5 DIN 000125-A13 -140HV-A4C
21	01175723	2	split pin H 002470-A12X4 -FE/ZN12CC
22	04313967	2	pin
23	02386782	1	pin
24	01171750	1	pin H 002498-1470- 8 X 90
33	04355666	2	shim 1 MM
34	04355794	2	shim 2 MM
41	01138374	6	washer 8,4x21x4 DIN 007349- 8,4-ST-A4C
57	01127538	2	washer 10.5 DIN 007349-10,5-ST-A4C
60	04370667	2	pin
61	04370782	2	spring
62	01112813	4	nut m 6 DIN 000934-M 6 - 8-A4C
67	04382966	1	bracket
68	04382963	1	bracket
69	04363195	2	pin
70	01174982	2	key-pin H 002205-C10 -FE/ZN12CC
71	01119810	2	washer 6.4



BETAETIGUNG
CONTROL ASSEMBLY
CDE D'ACTIONNEM.
ACCIONAMIENTO

BETRIEBSBREMSE
BRAKE
FREIN DE SERVICE
FRENO

1065-30 0504 6194



OPERATION - SERVICE BRAKE

Fig.	P/n	QTY	Name
			DIN 009021- 6,4-100HV-A4C
73	04372063	1	console
74	04367160	1	shaft
75	04368130	1	ring
76	04400752	1	pedal
77	04368396	1	pedal
78	04322624	2	plug
102	04400743	1	console
			WITH COMPRESSED-AIR SYSTEM
103	04400742	1	console
			WITH COMPRESSED-AIR SYSTEM
104	01175754	1	switch
			WITH COMPRESSED-AIR SYSTEM
105	01102799	1	washer 8, d128
			DIN 000128-A 8 -FST -A4C
			WITH COMPRESSED-AIR SYSTEM

