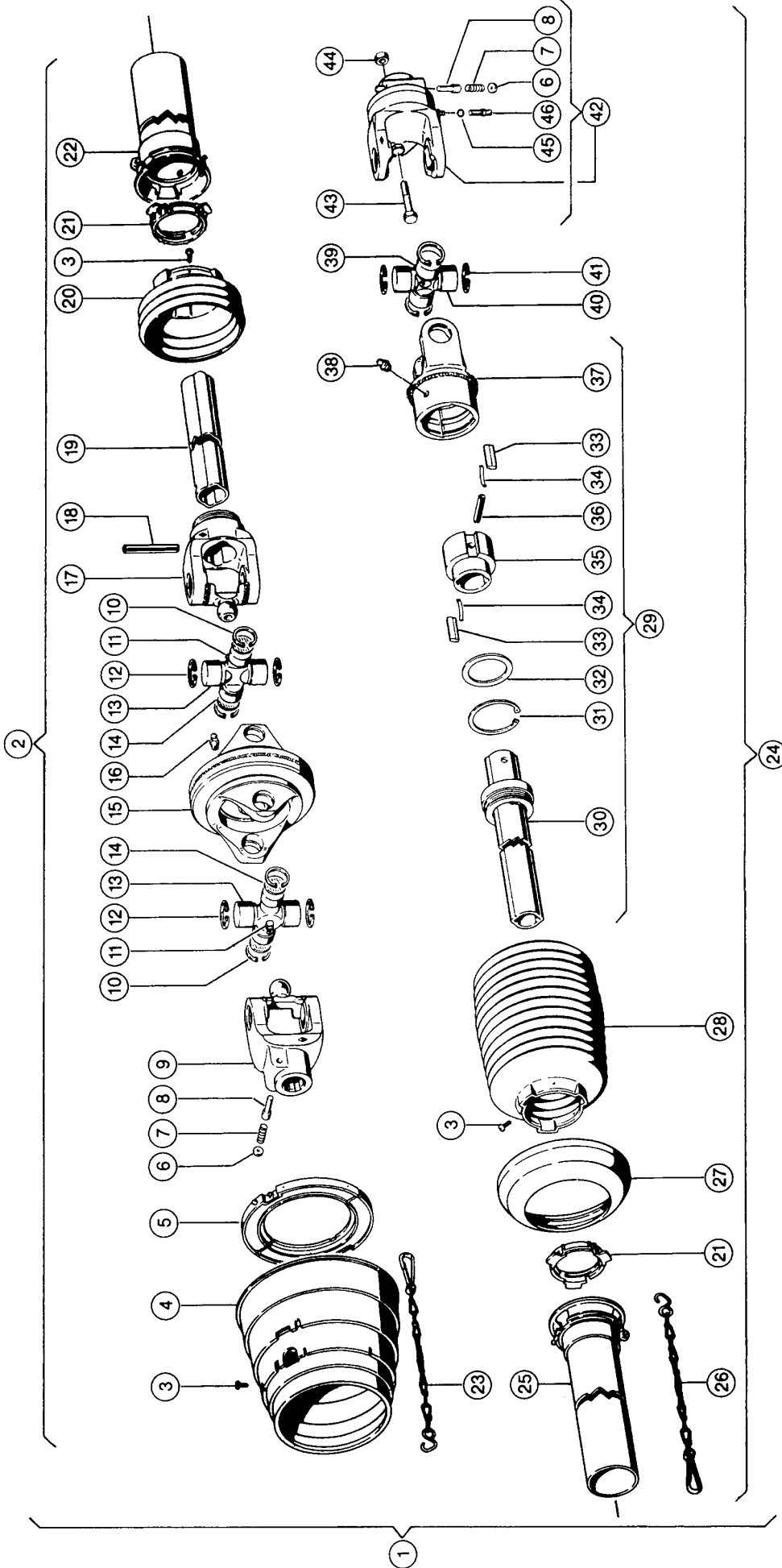


1

CLAAS



Variant 180

115355

UNIVERSAL DRIVE SHAFT WITH SHEAR BOLT CL 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0822 960 1	DRIVE SHAFT ASSY.		1	2)
1	00 0827 730 0	DRIVE SHAFT ASSY.		1	3)
2	00 0822 961 0	DRIVE SHAFT HALF		1	4)
2	00 0822 966 0	DRIVE SHAFT HALF		1	5)
3	00 0242 793 0	CYCL. PLATE SCREW	C4,2X 9,5	8	
4	00 0821 097 0	PROTECT.FUNNEL		1	
5	00 0821 098 0	GLIDE RING		1	
6	00 0813 698 0	WASHER		2	
7	00 0813 697 0	COMPRESS.SPRING		2	
8	00 0813 696 0	SLIDING PIN		2	
9	00 0941 475 0	EXTENSION FORKE		1	2)
9	00 0834 032 0	CLAMPING CONE	CC 1 3/8"	1	3)
10	00 0972 503 0	CIRCLIP		4	
11	00 0244 946 0	GREASE NIPPLE	B M8X1	2	
12	00 0242 908 0	CIRCLIP	32X1,2	4	
13	00 0820 421 0	CENTRE CROSS ASS.		2	
14	00 0921 267 0	WASHER		4	
15	00 0921 268 0	DOUBLE FORK		1	
16	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
17	00 0941 486 0	FORK		1	
18	00 0244 581 2	SPRING PIN	10X 80	1	
19	00 0941 507 0	PROFILE TUBE		1	6)
20	00 0821 103 0	PROTECT.FUNNEL		1	
21	00 0920 671 0	GLIDE RING		2	
22	00 0824 446 0	PROTECTIVE TUBE		1	7)
23	00 0821 104 0	SUPPORTING CHAIN		1	
24	00 0827 051 0	DRIVE SHAFT HALF		1	8)
25	00 0823 180 0	GUARD HALF		1	7)
26	00 0972 297 0	SUPPORTING CHAIN		1	
27	00 0917 283 0	BACK-UP RING		1	
28	00 0813 018 1	PROTECT.FUNNEL		1	
29	00 0824 457 0	KEYOVERRUN CLUTCH		1	
30	00 0824 458 0	PROFILE TUBE		1	
31	00 0235 186 0	CIRCLIP	72X2,5	1	
32	00 0234 388 0	BACK-UP WASHER	S 56X 72	1	
33	00 0814 228 0	STOP KEY		2	
34	00 0814 229 0	FLAT SPRING		2	
35	00 0813 015 0	HUB		1	
36	00 0213 698 0	SPRING PIN	W.ERS.D.2136981	1	
37	00 0823 186 0	CLUTCH HOUSING		1	2)
37	00 0824 477 0	CLUTCH HOUSING		1	3)
38	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
39	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
40	00 0941 651 0	CENTRE CROSS ASS.		1	
41	00 0242 908 0	CIRCLIP	32X1,2	4	
42	00 0827 077 0	SHEAR BOLT CLUTCH		1	
43	00 0235 521 0	HEXAGON HEAD BOLT	M8-60	1	
44	00 0238 132 0	LOCK NUT	M8	1	
45	00 0238 635 0	STEEL BALL	7,938 G28	24	
46	00 0941 090 0	GREASE NIPPLE		1	

1) Remarks

6 TEIL. ANSCHLUSS
8 TEIL. ANSCHLUSS

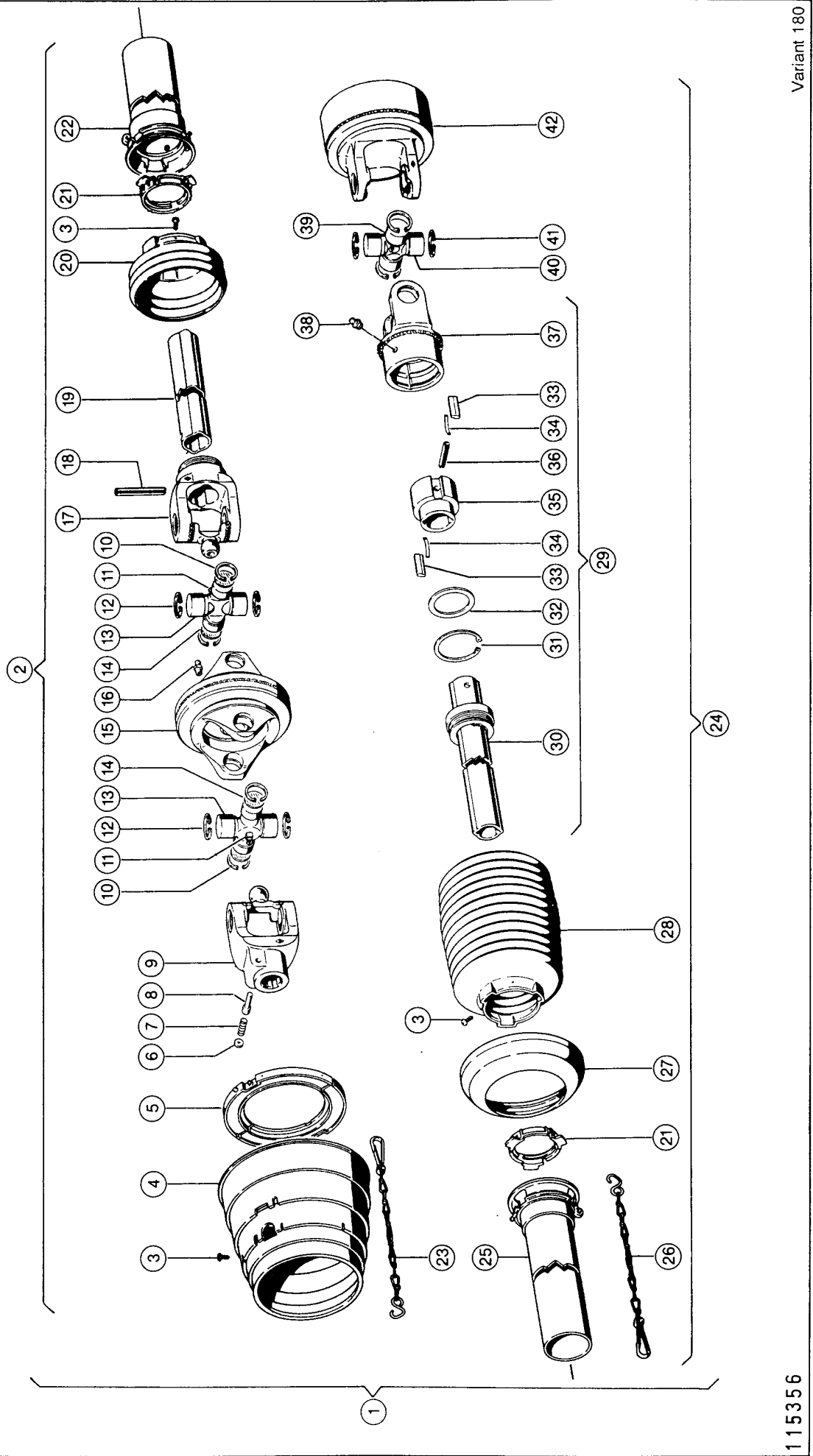
UNIVERSAL DRIVE SHAFT WITH SHEAR BOLT CL 1)

2) Remarks	6 piece connection
3) Remarks	8 TEIL. ANSCHLUSS
4) Remarks	tractor side 6 piece connection
5) Remarks	SCHLEPPERSEITE 8 TEIL. ANSCHLUSS
6) Remarks	1045 long
7) Remarks	1000 long
8) Remarks	machine side

2

CLHHS

VARIANT 180 / RC



Variant 180

1 15356

UNIVERSAL DRIVE SHAFT WITH CUT - OUT CLU 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0827 170 0	DRIVE SHAFT ASSY.		1	2)
1	00 0827 731 0	DRIVE SHAFT ASSY.		1	3)
1	00 0827 233 0	DRIVE SHAFT ASSY.		1	4)
2	00 0822 961 0	DRIVE SHAFT HALF		1	5)
2	00 0822 966 0	DRIVE SHAFT HALF		1	6)
3	00 0242 793 0	CYCL. PLATE SCREW	C4,2X 9,5	8	
4	00 0821 097 0	PROTECT.FUNNEL		1	
5	00 0821 098 0	GLIDE RING		1	
6	00 0813 698 0	WASHER		1	
7	00 0813 697 0	COMPRESS.SPRING		1	
8	00 0813 696 0	SLIDING PIN		1	
9	00 0941 475 0	EXTENSION FORKE		1	7)
9	00 0820 426 0	EXTENSION FORKE		1	8)
9	00 0820 427 0	EXTENSION FORKE		1	9)
10	00 0972 503 0	CIRCLIP		4	
11	00 0244 946 0	GREASE NIPPLE	B M8X1	2	
12	00 0242 908 0	CIRCLIP	32X1,2	4	
13	00 0820 421 0	CENTRE CROSS ASS.		2	
14	00 0921 267 0	WASHER		4	
15	00 0921 268 0	DOUBLE FORK		1	
16	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
17	00 0941 486 0	FORK		1	
18	00 0244 581 2	SPRING PIN	10X 80	1	
19	00 0941 507 0	PROFILE TUBE		1	10)
20	00 0821 103 0	PROTECT.FUNNEL		1	
21	00 0920 671 0	GLIDE RING		2	
22	00 0824 446 0	PROTECTIVE TUBE		1	11)
23	00 0821 104 0	SUPPORTING CHAIN		1	
24	00 0827 171 0	DRIVE SHAFT HALF		1	12)
24	00 0827 234 0	DRIVE SHAFT HALF		1	13)
25	00 0823 180 0	GUARD HALF		1	11)
26	00 0972 297 0	SUPPORTING CHAIN		1	
27	00 0917 283 0	BACK-UP RING		1	
28	00 0813 018 1	PROTECT.FUNNEL		1	
29	00 0824 457 0	KEYOVERRUN CLUTCH		1	
30	00 0824 458 0	PROFILE TUBE		1	
31	00 0235 186 0	CIRCLIP	72X2,5	1	
32	00 0234 388 0	BACK-UP WASHER	S 56X 72	1	
33	00 0814 228 0	STOP KEY		2	
34	00 0814 229 0	FLAT SPRING		2	
35	00 0813 015 0	HUB		1	
36	00 0213 698 0	SPRING PIN	W.ERS.D.2136981	1	
37	00 0823 186 0	CLUTCH HOUSING		1	14)
37	00 0824 477 0	CLUTCH HOUSING		1	6)
38	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
39	00 0244 946 0	GREASE NIPPLE	B M8X1	1	
40	00 0941 651 0	CENTRE CROSS ASS.		1	
41	00 0242 908 0	CIRCLIP	32X1,2	4	
42	00 0827 566 0	CAM DISK		1	15)
42	00 0827 568 0	CAM DISK		1	16)

1) Remarks

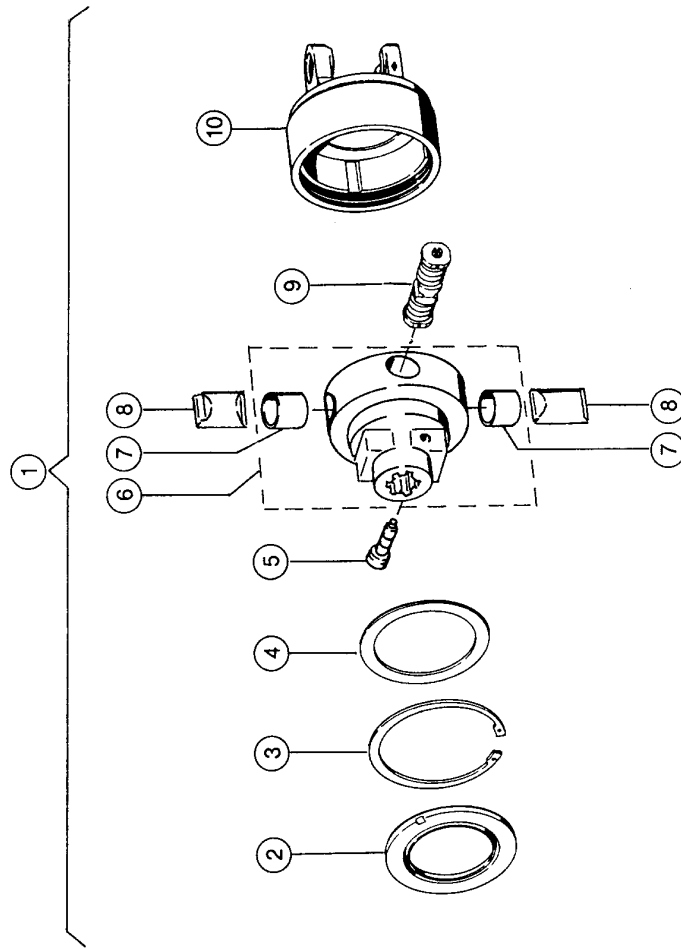
(1900 NM/540 U/MIN) 6 - TLG.
(1900 NM/540 U/MIN) 8 - TLG.
(1100 NM/1000 U/MIN) 6 - TLG.

UNIVERSAL DRIVE SHAFT WITH CUT - OUT CLU 1)

2) Remarks	6-pitch 540 rpm
3) Remarks	8-TLG. 540 U/MIN
4) Remarks	6-TLG. 1000 U/MIN
5) Remarks	tractor side 6-pitch 540+1000 rpm
6) Remarks	8-TLG. 540 U/MIN.
7) Remarks	6-piece connection
8) Remarks	21-TEIL. ANSCHLUSS
9) Remarks	8-TEIL. ANSCHLUSS
10) Remarks	1045 long
11) Remarks	1000 long
12) Remarks	machine side 6-pitch 540 rpm. 8-pitch 540 rpm.
13) Remarks	MASCHINENSEITE 6-TLG. 1000 U/MIN.
14) Remarks	6-pitch 540+1000 rpm
15) Remarks	see illustration plate 3 6 + 8-pitch 540 rpm.
16) Remarks	SIEHE BILDТАFEL 3 6-TLG. 1000 U/MIN.

3

Variant 180



CLHHS

CAM - TYPE CUT - OUT CLUTCH 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0827 566 0	CAM DISK		1	2)
1	00 0827 568 0	CAM DISK		1	3)
2	00 0575 672 0	SEALING RING		1	
3	00 0235 196 0	CIRCLIP	150X4	1	
4	00 0613 966 0	BACK-UP WASHER	S120X150X3,5	1	
5	00 0826 067 0	CLAMPING CONE		1	
6	00 0823 999 0	HUB COMPLETE		1	4)
7	00 0941 490 0	BUSHING	35X39X40	2	
8	00 0941 491 0	CAM		2	
9	00 0827 567 0	SPRING KIT		1	2)
9	00 0827 569 0	SPRING KIT		1	3)
10	00 0940 439 0	CLUTCH HOUSING		1	

1) Remarks (1900 NM/540 U/MIN) 6 - TLG.
(1900 NM/540 U/MIN) 8 - TLG.
(1100 NM/1000 U/MIN) 6 - TLG.

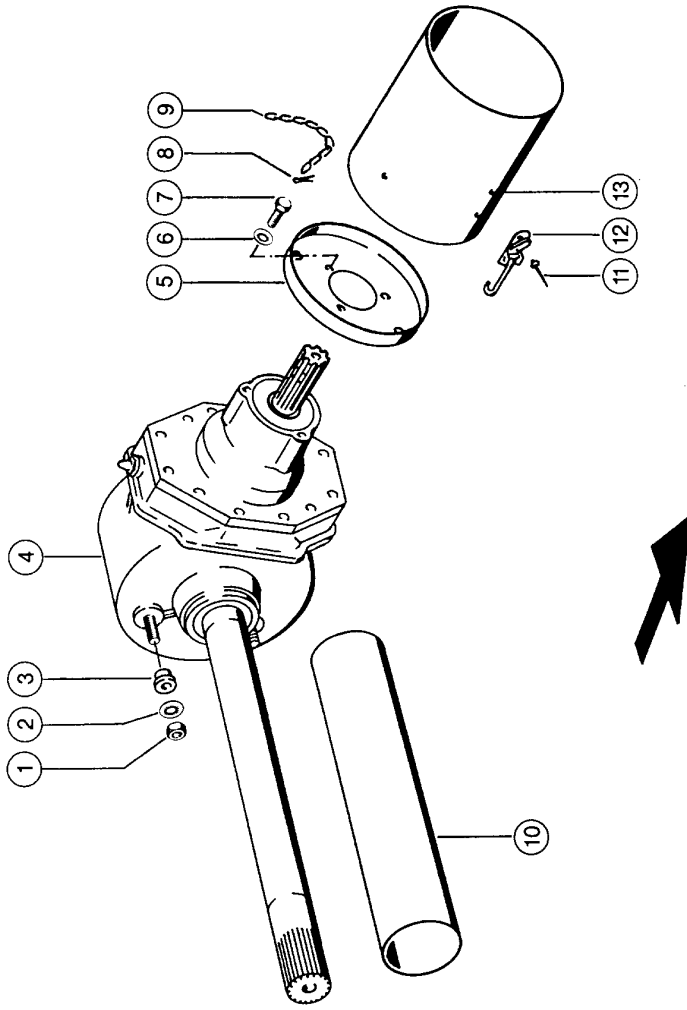
2) Remarks 6 + 8-pitch 540 rpm.

3) Remarks 6-TLG. 1000 U/MIN.

4) Remarks with Item 7

4

Variant 180



CLHHS

GEARBOX WITH INTERMEDIATE DRIVE ASSY., VAR. 9198 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0236 172 0	HEXAGONAL NUT	M12	2	
2	00 0239 389 0	CONTACT WASHER	A12	2	
3	00 0810 117 0	BUSHING	D30X20	2	
4	00 0823 829 0	ANGLE DRIVE	I=2,8	1	2)
5	00 0822 995 1	GUARD CUP		1	
6	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
7	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	3	
8	00 0235 089 0	SPLIT PIN	4 X 22	1	
9	00 0608 099 0	ROUND STEEL CHAIN	G 3X16-17GL	1	
10	00 0821 067 1	PROTECTIVE TUBE	D 110 X 496LG	1	
11	00 0237 922 1	BLIND RIVET	A 4X12	4	
12	00 0822 998 1	LOCK		2	
13	00 0822 996 0	PROTECT.TUBE CPL.		1	3)

1) Remarks

540 U/MIN.
UP TO SERIAL NO. 04700064
SEE ILLUSTRATION 4 A
VAR. 9785
FROM SERIAL NO. 04700065

2) Remarks

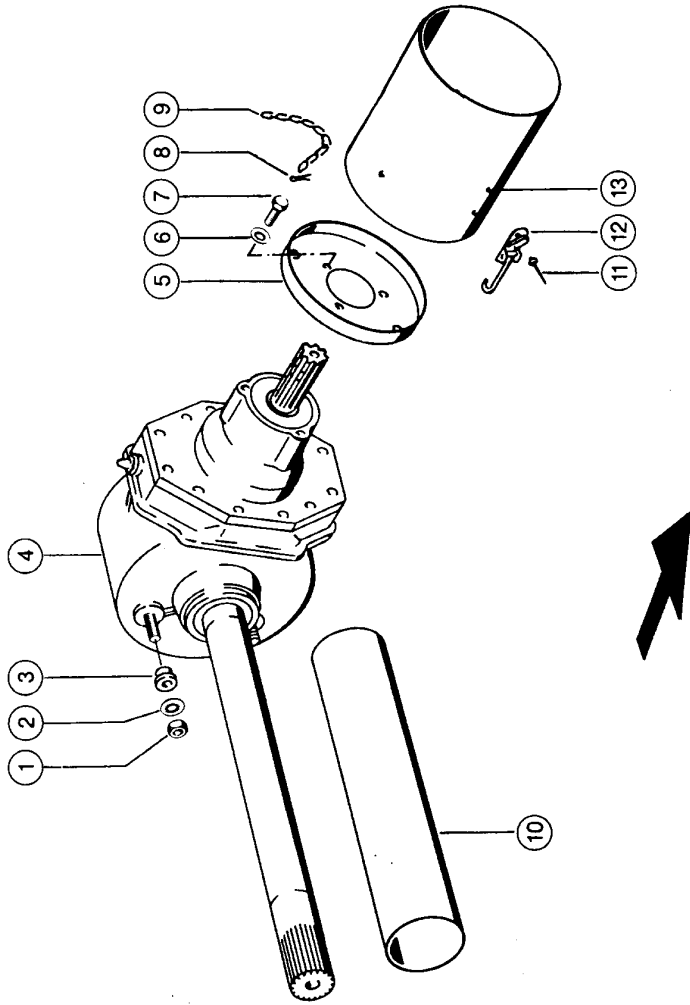
see illustration plate 5

3) Remarks

with Item 9, 11, 12

4A

Variant 180



CLAAS

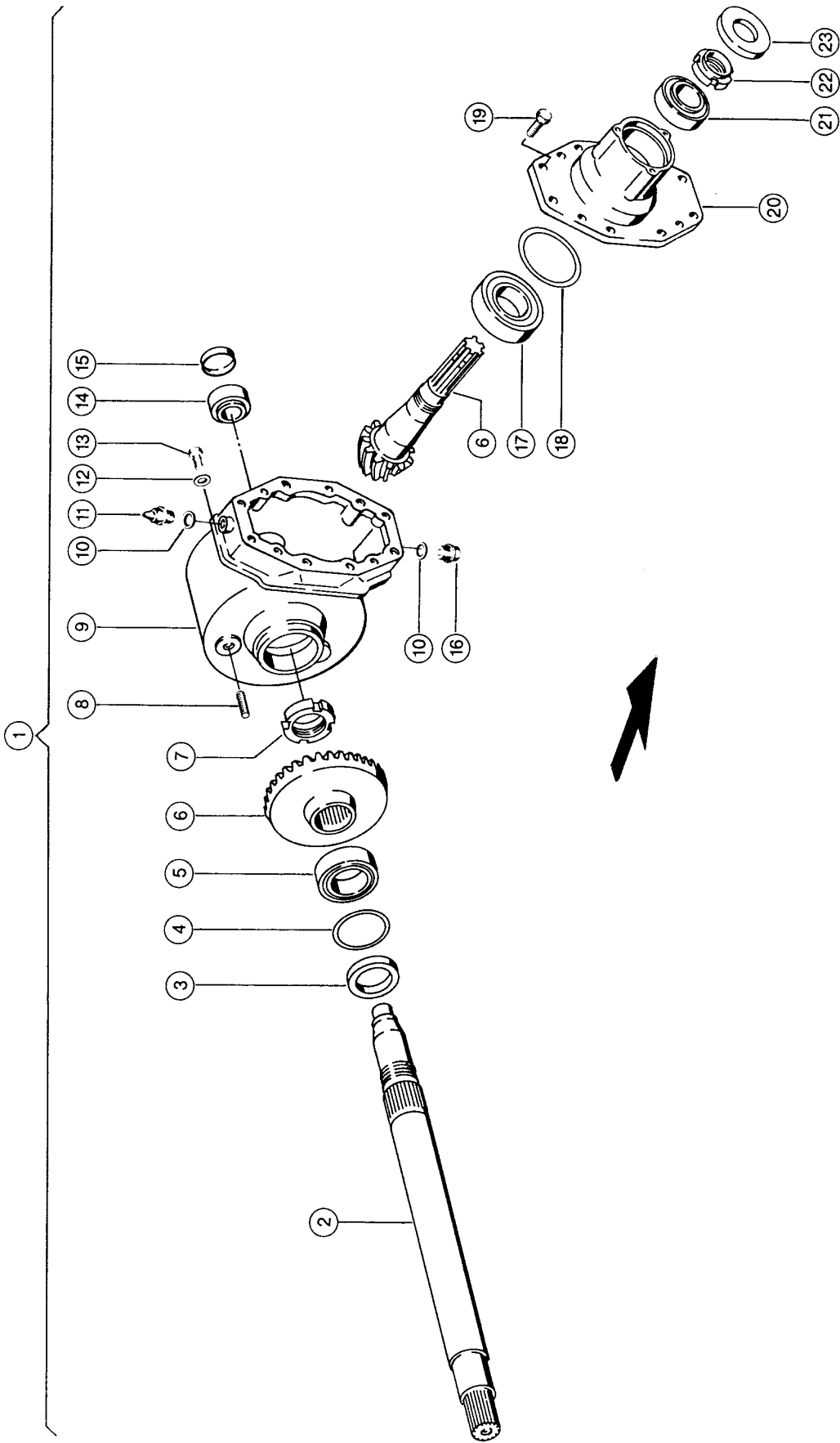
GEARBOX WITH INTERMEDIATE DRIVE ASSY., VAR. 9785 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0236 172 0	HEXAGONAL NUT	M12	2	
2	00 0239 389 0	CONTACT WASHER	A12	2	
3	00 0810 117 0	BUSHING	D30X20	2	
4	00 0827 167 0	ANGLE DRIVE		1	2)
5	00 0822 995 1	GUARD CUP		1	
6	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
7	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	3	
8	00 0235 089 0	SPLIT PIN	4 X 22	1	
9	00 0608 099 0	ROUND STEEL CHAIN	G 3X16-17GL	1	
10	00 0821 067 1	PROTECTIVE TUBE	D 110 X 496LG	1	
11	00 0237 922 1	BLIND RIVET	A 4X12	4	
12	00 0822 998 1	LOCK		2	
13	00 0822 996 0	PROTECT.TUBE CPL.		1	3)

1) Remarks	540 U/MIN. FROM SERIAL NO. 04700065
2) Remarks	see illustration plate 5 A
3) Remarks	with Item 9, 11, 12

5

CLHHS



Variant 180

115359

ANGLE DRIVE, VAR. 9198 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0823 829 0	ANGLE DRIVE	I=2,8	1	
2	00 0823 943 0	SHAFT	854 LANG	1	
3	00 0211 034 0	ROTARY SHAFT SEAL	AS 60X 85X 8	1	
4	00 0213 765 0	SHIM	85X 95X0,5	1	2)
4	00 0213 764 0	SHIM	85X 95X0,3	1	3)
4	00 0213 763 0	SHIM	85X 95X0,2	1	4)
5	00 0212 210 0	TA.ROLLER BEARING	330 12	1	
6	00 0823 942 0	BEVEL GEAR SET	I=2,88	1	
7	00 0823 993 0	SLOTTED NUT	M55X1,5	1	
8	00 0213 769 0	STUD BOLT	M12X35 ERS.D.213769.1	2	
9	00 0823 941 0	HOUSING		1	
10	00 0235 786 0	SEALING RING	A16 X22	2	
11	00 0940 866 0	BREATHER VALVE	M 16X1,5 M. SPRITZROHR	1	
12	00 0244 842 0	SEALING RING	A10 X14	2	
13	00 0237 570 0	HEXAGON HEAD BOLT	M10X16	2	
14	00 0235 986 0	TA.ROLLER BEARING	302 06	1	
15	00 0213 767 0	LOCKING COVER	55X10	1	
16	00 0244 351 0	SCREW PLUG	M16X1,5	1	
17	00 0213 768 0	TA.ROLLER BEARING	313 11	1	
18	00 0233 010 0	SHIM	100X120X0,5	1	2)
18	00 0239 174 0	SHIM	100X120X0,3	1	3)
18	00 0211 873 0	SHIM	100X119,5X0,2	1	4)
19	00 0237 572 0	HEXAGON HEAD BOLT	M12X35	12	
20	00 0823 944 0	BEARING HOUSING		1	
21	00 0234 829 0	TA.ROLLER BEARING	30209 J2/Q	1	
22	00 0823 994 0	SLOTTED NUT	M45X1,5	1	
23	00 0213 766 0	SHAFT SEAL	AS 40X 90X12	1	

1) Remarks 540 U/MIN.
UP TO SERIAL NO. 04700064
SEE ILLUSTRATION 5 A
VAR. 9785
FROM SERIAL NO. 04700065

2) Remarks 0.5 mm

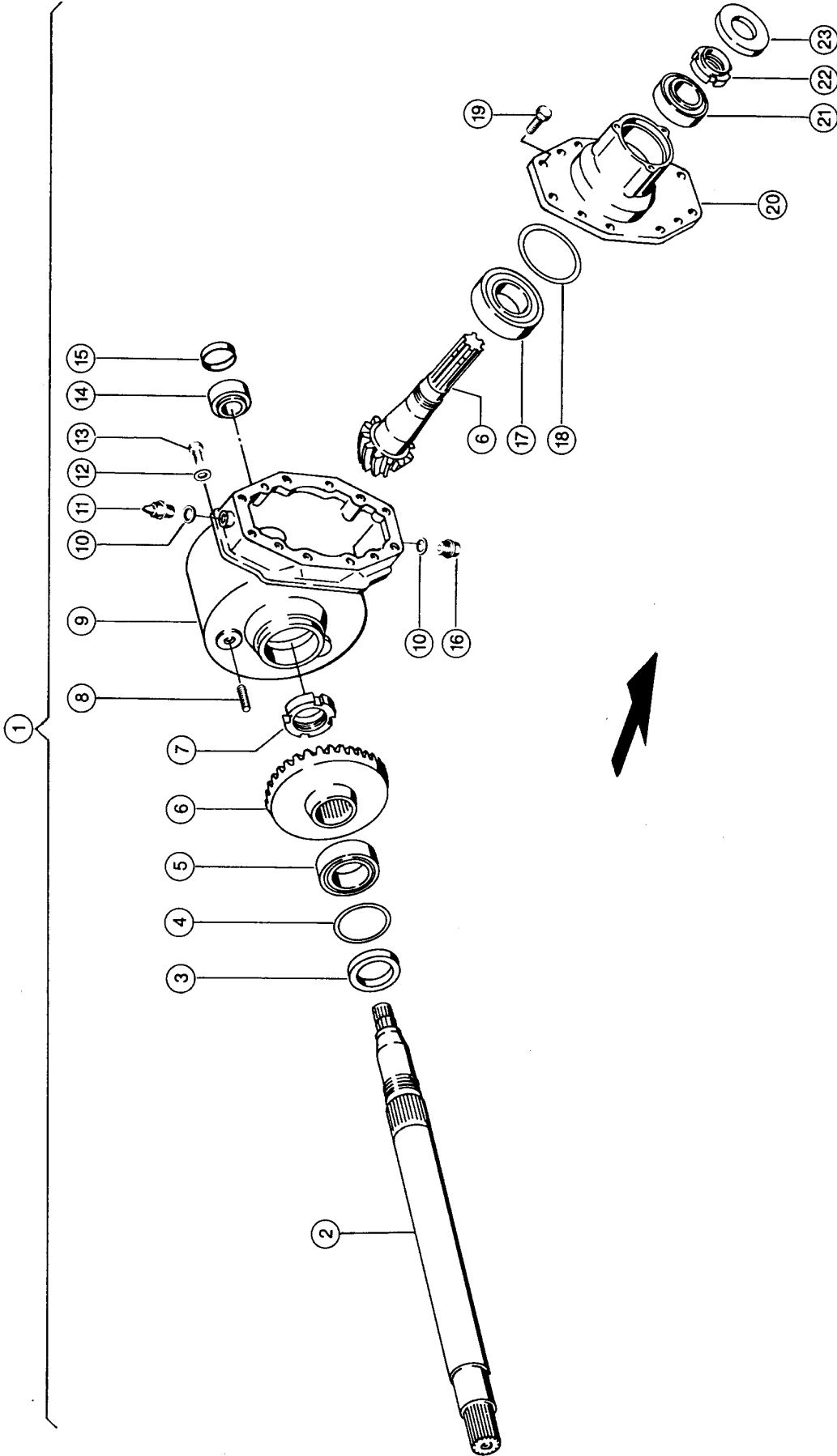
3) Remarks 0,3 MM

4) Remarks 0,2 MM

5A

CLAAS

VARIANT 180 / RC



Variant 180

115542

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