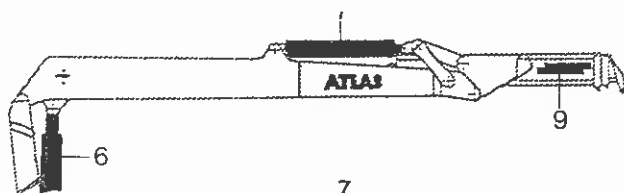
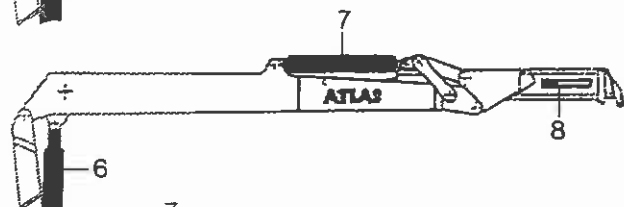


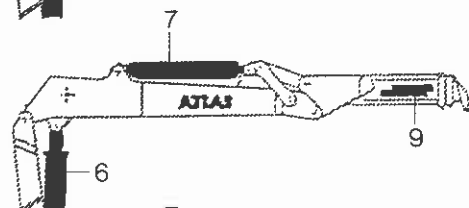
A14



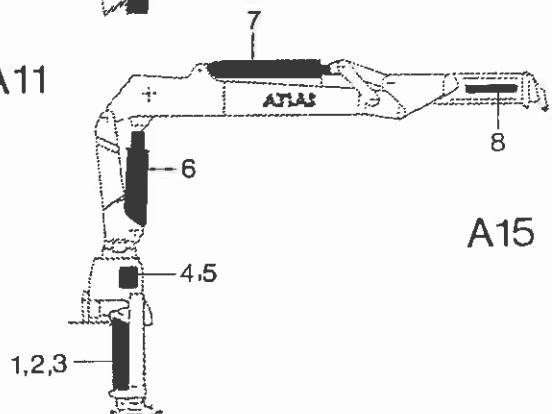
A13



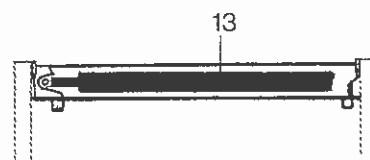
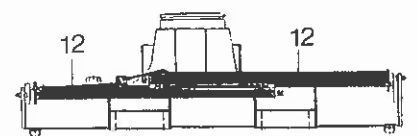
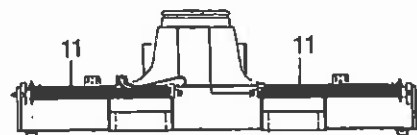
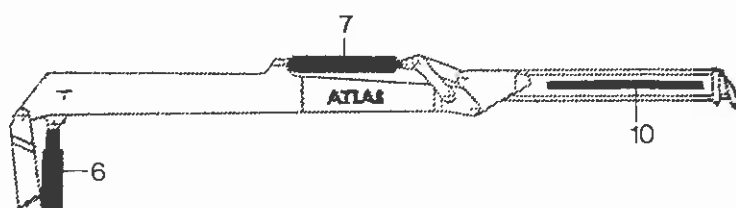
A12



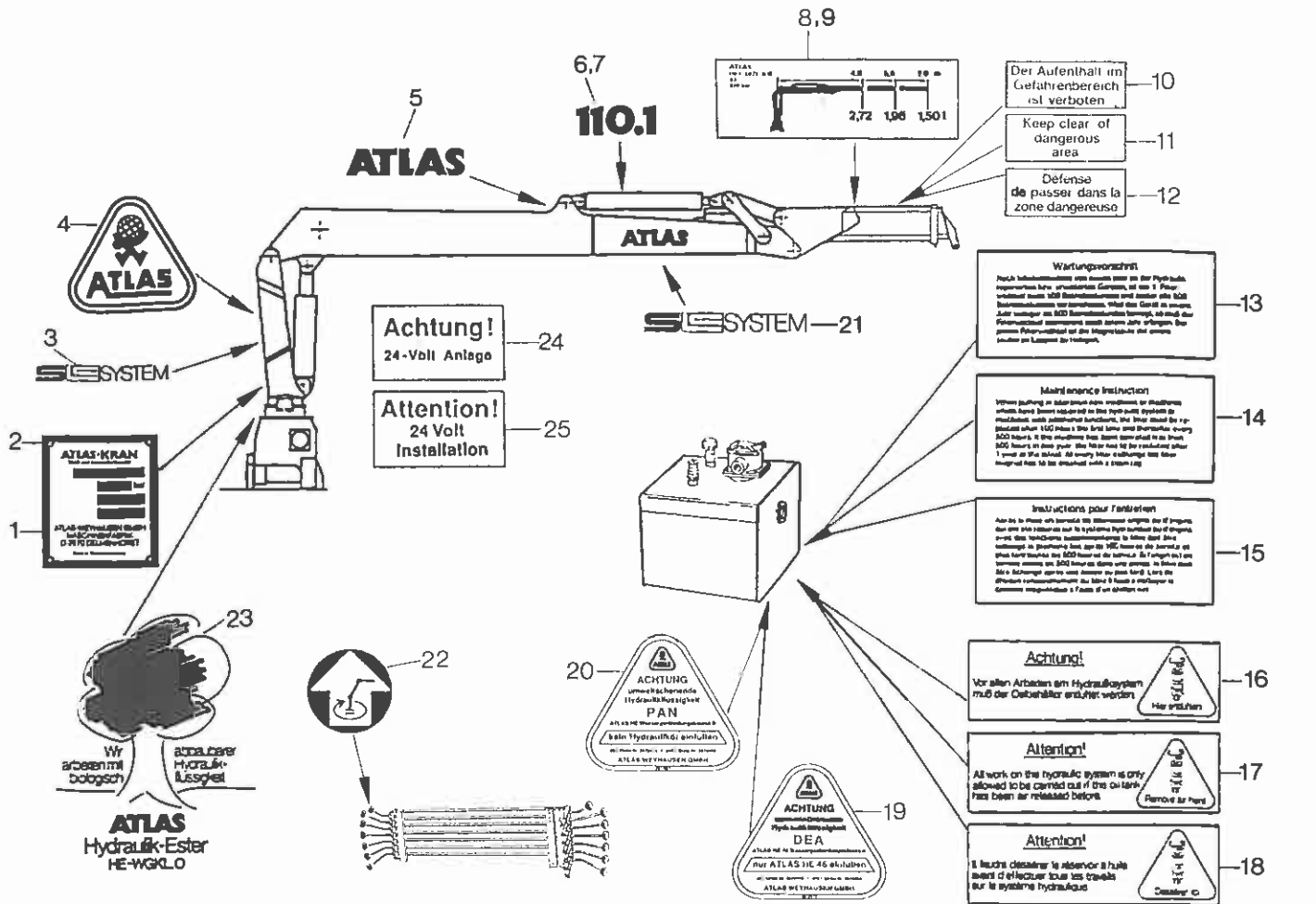
A11



A15

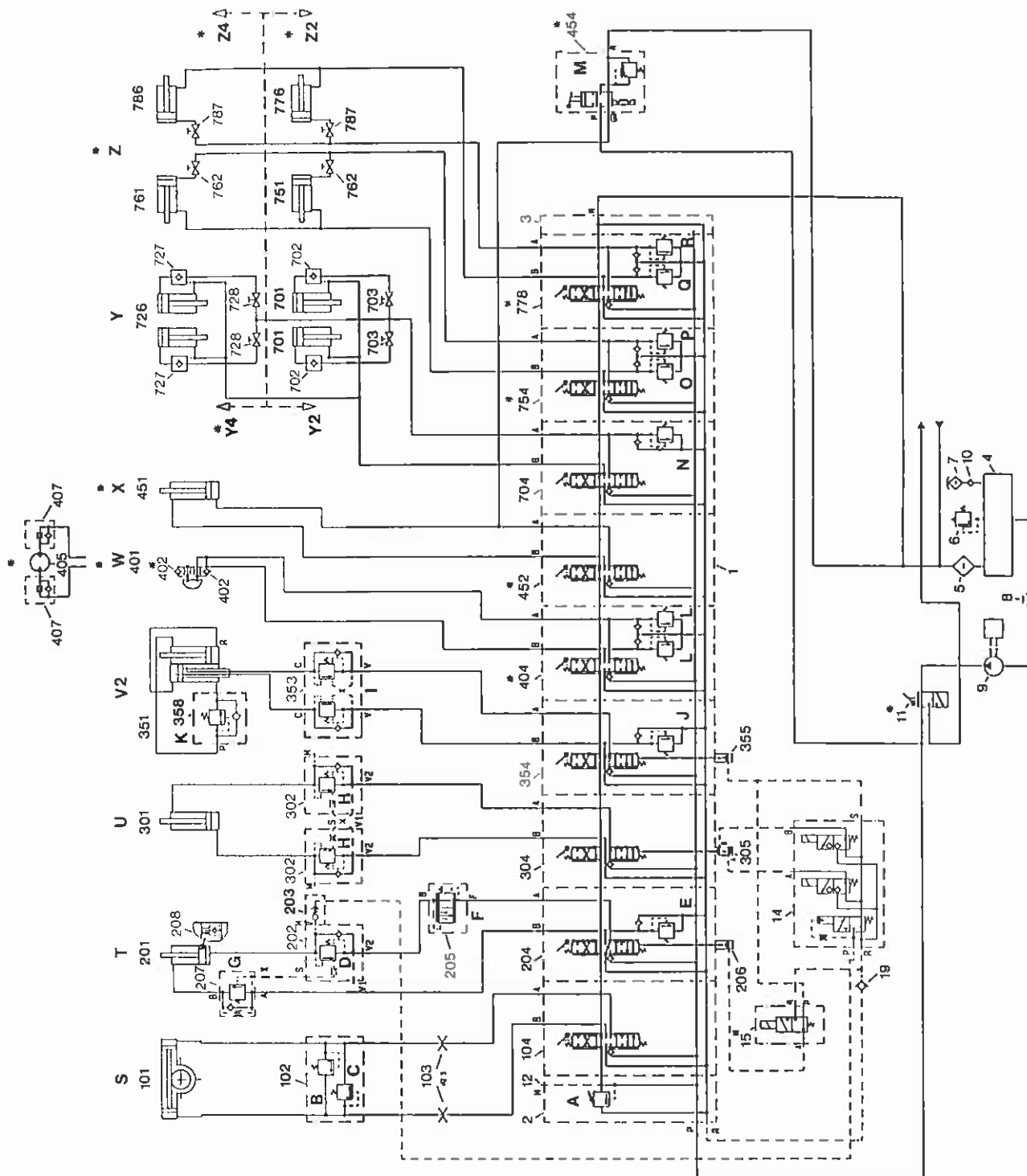


POS NO.	CO DE	ORDER NO.	STK QNT	BENENNUNG	DESCRIPTION	DESIGNATION	BEMERKUNG, REMARK, REMARQUE	21.06.94
1				ZYLINDER080/ 50/ 500 RAM 080/ 50/ 500		VERIN 080/ 50/ 500	TAF.FIG.PLAN.090.003.00...3006	
2				ZYLINDER080/ 60/ 500 RAM 080/ 60/ 500		VERIN 080/ 60/ 500	TAF.FIG.PLAN.090.003.00...4500	
3				ZYLINDER080/ 60/ 400 RAM 080/ 60/ 400		VERIN 080/ 60/ 400	TAF.FIG.PLAN.090.003.10...5003	
4				SCHWENKWERK 410	SLEWING MECHAN 410	COMMANDE PIVOTEMENT 410	TAF.FIG.PLAN.090.005.00...4005	
5				SCHWENKWERK 210	SLEWING MECHAN 210	COMMANDE PIVOTEMENT 210	TAF.FIG.PLAN.090.005.02...4005	
5				SCHWENKWERK 310	SLEWING MECHAN 310	COMMANDE PIVOTEMENT 310	TAF.FIG.PLAN.090.005.02...4005	
6				ZYLINDER150/105/ 490 RAM 150/105/ 490		VERIN 150/105/ 490	TAF.FIG.PLAN.090.013.00...3515	
7				ZYLINDER115/ 60/ 780 RAM 115/ 60/ 780		VERIN 115/ 60/ 780	TAF.FIG.PLAN.090.011.00...3515	
8				ZYLINDER050/ 36/1500 RAM 050/ 36/1500		VERIN 050/ 36/1500	TAF.FIG.PLAN.090.014.05...3015	
9				ZYLINDER 3010 RAM	3010	VERIN 3010	TAF.FIG.PLAN.090.014.00...3015	
10				ZYLINDER050/ 36/1500 RAM 050/ 36/1500		VERIN 050/ 36/1500	TAF.FIG.PLAN.090.014.10...3015	
11				ZYLINDER040/ 20/ 665 RAM 040/ 20/ 665		VERIN 040/ 20/ 665	TAF.FIG.PLAN.090.014.72...3505	
12				ZYLINDER040/ 20/1225 RAM 040/ 20/1225		VERIN 040/ 20/1225	TAF.FIG.PLAN.090.014.70...3505	
13				ZYLINDER050/ 30/1550 RAM 050/ 30/1550		VERIN 050/ 30/1550	TAF.FIG.PLAN.090.014.90...4003	



POS NO.	CD DE	ORDER NO.	STK QNT	BENENNUNG	DESCRIPTION	DESIGNATION	BEMERKUNG, REMARK, REMARQUE			21.06.94
1 *			1	TYPENSCHILD	NAMEPLATE	PLAQUE SIGNALÉTIQUE				
2		1078480	4	KERBNAGEL	NOTCHED NAIL	CLOU A ENCOCHE	2,00		6,00	
2		0375955	4	KERBNAGEL	NOTCHED NAIL	CLOU A ENCOCHE	3,00		6,00	
3		2645207	1	ABZIEHB	LABEL	IMAGE A DECALQUER	SLC-SYSTEM GR 1 SCHWARZ			25MM
3		2655356	1	ABZIEHB	LABEL	IMAGE A DECALQUER	SLC-SYSTEM GR 1 WEISS			25MM
4		0377195	1	ABZIEHB ATLAS	LABEL	IMAGE A DECALQUER				
5		1380658	2	ABZIEHB ATLAS	LABEL	IMAGE A DECALQUER	6,85 CM SCHWARZ			
5		1376345	2	ABZIEHB ATLAS	LABEL	IMAGE A DECALQUER	6,85 CM WEISS			
6		3646993	2	ABZIEHB	LABEL	IMAGE A DECALQUER	110.1 7,00 CM SCHWARZ			
7		3645630	2	ABZIEHB	LABEL	IMAGE A DECALQUER	110.1 7,00 CM WEISS			
8 *			1	TRAGLASTSCHILD R	LIFT CAPAC PLATE R	PLAQUE DE CHARGE DROITE	RECHTS/RIGHT/DROITE			
9 *			1	TRAGLASTSCHILD L	LIFT CAPAC PLATE L	PLAQUE DE CHARGE GAUCHE	LINKS/LEFT/GAUCHE			
10		1670126	2	ABZIEHB AUFENTH VERB	LABEL STAY FORBIDDEN	IMAGE A DEC SEJOUR INTERD	AUFENTHALT IM GEFAHRENBEREICH			
11		1670148	2	ABZIEHB AUFENTH VERB	LABEL STAY FORBIDDEN	IMAGE A DEC SEJOUR INTERD	KEEP CLEAR OF DANGEROUS AREA			
12		1670137	2	ABZIEHB AUFENTH VERB	LABEL STAY FORBIDDEN	IMAGE A DEC SEJOUR INTERD	DEFENSE PASSER DANS ZONE DANGEREUSE			
13		1371840	1	ABZIEHB W-VORSCHR	LABEL MAINTEN INSTRU	IMAGE A DEC INSTR ENTRETI	WARTUNGSVORSCHRIFT OELFILTER			
14		1371851	1	ABZIEHB W-VORSCHR	LABEL MAINTEN INSTRU	IMAGE A DEC INSTR ENTRETI	MAINTENANCE INSTRUCTION OIL FILTER			
15		1371862	1	ABZIEHB W-VORSCHR	LABEL MAINTEN INSTRU	IMAGE A DEC INSTR ENTRETI	INSTRUCTION D'ENTERETIGN FILTER			
16		2669965	1	ABZIEHB ACHTG HIER	LABEL ATT VENT HERE	IMAGE A DEC ATT VENT ICI	ENTLUEFTEN			
17		2669976	1	ABZIEHB ACHTG HIER	LABEL ATT VENT HERE	IMAGE A DEC ATT VENT ICI	REMOVE AIR			
18		2669987	1	ABZIEHB ACHTG HIER	LABEL ATT VENT HERE	IMAGE A DEC ATT VENT ICI	DESAERER ICI			
19		3616077	1	ABZIEHB ACHTG UMWELT	LABEL ATT ENVIRONN	IMAGE A DEC ATT ENVIRONN	HE46 WGK 0 DEA			
20		2677067	1	ABZIEHB ACHTG UMWELT	LABEL ATT ENVIRONN	IMAGE A DEC ATT ENVIRONN	HE WGKL 0 PAN			
21		2645183	1	ABZIEHB	LABEL	IMAGE A DECALQUER	SLC-SYSTEM GR 3 SCHWARZ			45MM
21		2655378	1	ABZIEHB	LABEL	IMAGE A DECALQUER	SLC-SYSTEM GR 3 WEISS			45MM
22			1	SATZ SYMBOLE	SET OF SYMBOLS	JEU DE SYMBOLES	TAF.FIG.PLAN.040.127....			
23		3616102	1	ABZIEHB HYDR ESTER	LABEL	IMAGE A DECALQUER	HE46 WGK 0			
23		2621710	1	ABZIEHB HYDR ESTER	LABEL	IMAGE A DECALQUER	HE WGKL 0			
24		1641121	1	ABZIEHB ACHTG 24V	LABEL ATTENT 24V	IMAGE A DEC ATTENT 24V	ACHTUNG ! 24-VOLT ANLAGE			
25		2686513	1	ABZIEHB ACHTG 24V	LABEL ATTENT 24V	IMAGE A DEC ATTENT 24V	ATTENTION ! INSTALLATION 24-VOLT			

SCHILDER UND SYMBOLE	LABELS AND SYMBOLS	ETIQUETTES ET SYMBOLES	ATLAS 110.1	000.300.00.00.3515/01
3515.300.00.	3515.300.00.	3515.300.00.		



UNTERFLURSTEUERUNG / CONTR. BELOW CRA. BASE / COMMANDE SOUS SOCLE GRUE

POS NO.	CO DE	ORDER NO.	STK QNT	BENENNUNG	DESCRIPTION	DESIGNATION	BEMERKUNG, REMARK, REMARQUE	03.03.94
1			1	STEUERVENTIL	CONTROL VALVE	DISTRIBUTEUR	TAF.FIG.PLAN.080.623.00...3515	
2			1	ANSCHLUSSPLATTE A=270 BAR	CONNECTION PLATE A=270 BAR	PLAQUE DE RACCORDEMENT A=270 BAR	TAF.FIG.PLAN.080.623.00...3515	
3			1	ENDPLATTE	END PLATE	PLAQUE FINALE	TAF.FIG.PLAN.080.623.00...3515	
4			1	OELBEHAELTER	OIL TANK	RESERVOIR A HUILE	TAF.FIG.PLAN.110.036.....5000	
5			1	RUECKLAUFFILTER	RETURN FILTER	FILTRE DE RETOUR	TAF.FIG.PLAN.110.025.....5003	
6			1	DRUCKBEGRENZUNGSV	PRESS LIMIT VALVE	SOUPAPE LIMIT PRESSION	TAF.FIG.PLAN.110.036.....5000	
7			1	LUFTFILTER	AIR FILTER	FILTRE A AIR	TAF.FIG.PLAN.110.036.....5000	
8			1	MUFFENSCHIEBER	SHUT OFF VALVE	SOUPAPE D'ARRET	TAF.FIG.PLAN.110.036.....5000	
9			1	OELPUMPE	OIL PUMP	POMPE A HUILE		
10			1	NACHSAUGEVENTIL	ANTI-CAVITATION VALV	SOUPAPE ANTI-CAVITATION	TAF.FIG.PLAN.110.036.....5000	
11 *			1	DREIWEGEHAHN DN20S	THREE WAY COCK DN20S	ROBINET A 3 VOIES DN20S	TAF.FIG.PLAN.070.026.00...4005	
12			1	MESSANSCHLUSS	MEASURING CONNECTION	RACCORD DE MESURE	TAF.FIG.PLAN.085.623.00...4005	
14			1	FOLGEVENTIL	SEQUENCE VALVE	SOUPAPE SEQUENCE	TAF.FIG.PLAN.070.126.00...3505	
15 *			1	MAGNETVENTIL	MAGNET VALVE	YANNE ELECTROMAGN	TAF.FIG.PLAN.087.358.00...3006	
19	0490364		1	RUECKSCHLAGVENTIL	NON RETURN VALVE	SOUPAPE DE RETENUE	RC1	
101			1	SCHWENKWERK	SLEWING MECHANISM	MECANISME DE ROTATION	TAF.FIG.PLAN.090.005.....4005	
102			1	DRUCKBEGRENZUNGSV B=250 BAR/C=250 BAR	PRESS LIMIT VALVE B=250 BAR/C=250 BAR	SOUPAPE LIMIT PRESSION B=250 BAR/C=250 BAR	TAF.FIG.PLAN.070.031.00...4503	
103			2	VERSCHRAUBUNG A3C	COUPLING A3C	RACCORD A3C	GE12-SR1/2"ED....	
104			1	VENTILSEKTION	VALVE SECTION	SECTION DE SOUPAPE	TAF.FIG.PLAN.080.623.00...3515	
201			1	HUBZYLINDER	LIFTING RAM	VERIN ELEVEATEUR	TAF.FIG.PLAN.090.013.00...3515	
202			1	LASTHALTEVENTIL D=320 BAR	LOAD HOLDING VALVE D=320 BAR	SOUPAPE DE SUPP DE CHARGE D=320 BAR	TAF.FIG.PLAN.090.013.00...3515	
203			1	LEITUNGSBRUCHVENTIL	LINE BREAK PROT VALV	SOUPAPE PROT RUPT CONDUIT	TAF.FIG.PLAN.090.013.00...3515	
204			1	VENTILSEKTION E=100 BAR	VALVE SECTION E=100 BAR	SECTION DE SOUPAPE E=100 BAR	TAF.FIG.PLAN.080.623.00...3515	
205			1	SENKBREMSVENTIL F= 50L	LOWERING BRAKE VALVE F= 50L	SOUPAPE DE FREIN D'ABAISS F= 50L	TAF.FIG.PLAN.070.019.85...5002	
206			1	UEBERLASTSCHUTZ DR	OVERLOAD PROTECTION	DISP PROTECT SURCHARGE	TAF.FIG.PLAN.085.623.00...4005	
207			1	VORSPANNVENTIL G= 50 BAR	PRESSURIZING VALVE G= 50 BAR	SOUPAPE PRESSURIZATION G= 50 BAR	TAF.FIG.PLAN.070.329.00...1405	
208			1	RUECKSCHLAGVENTIL	NON RETURN VALVE	SOUPAPE DE RETENUE	TAF.FIG.PLAN.090.013.00...3515	
301			1	KNICKZYLINDER	JIM RAM	VERIN DU BALANCIER	TAF.FIG.PLAN.090.011.00...3515	
302			2	LASTHALTEVENTIL H=320 BAR	LOAD HOLDING VALVE H= 320 BAR	SOUPAPE DE SUPP DE CHARGE H=320 BAR	TAF.FIG.PLAN.090.011.00...3515	
304			1	VENTILSEKTION	VALVE SECTION	SECTION DE SOUPAPE	TAF.FIG.PLAN.080.623.00...3515	
305			1	UEBERLASTSCHUTZ Z+DR	OVERL PROT PULL+PUSH	DISP PROT SURCH TIR+POUSS	TAF.FIG.PLAN.085.623.00...4005	
351			1	SCHUBZYLINDER	EXTENSION RAM	VERIN DIEXTENSION	TAF.FIG.PLAN.090.014....	
353			1	LASTHALTEVENTIL I=285 BAR	LOAD HOLDING VALVE I=285 BAR	SOUPAPE DE SUPP DE CHARGE I=285 BAR	TAF.FIG.PLAN.070.333.00.	
354			1	VENTILSEKTION J=200 BAR	VALVE SECTION J= 200 BAR	SECTION DE SOUPAPE J=200 BAR	TAF.FIG.PLAN.080.623.00...3515	
355			1	UEBERLASTSCHUTZ DR	OVERLOAD PROTECTION	DISP PROTECT SURCHARGE	TAF.FIG.PLAN.085.623.00...4005	
358			1	VORSPANNVENTIL K=125 BAR	PRESSURIZING VALVE K=125 BAR	SOUPAPE PRESSURIZATION K=125 BAR	TAF.FIG.PLAN.070.329.01...3005	
401 *			1	HYDR.DREHSERVO	HYDR.ROTATOR	SERVO-MOTEUR HYDR.	TAF.FIG.PLAN.150.063....	
402 *			2	FLIPPERVENTIL	VALVE	SOUPAPE	TAF.FIG.PLAN.150.063....	
404 *			1	VENTILSEKTION L=140 BAR/L=140 BAR SCHOCKABSICHERUNG NUR FUER GREIFER- DREHMOTOR ERFORDERL.	VALVE SECTION L=140 BAR/L=140 BAR SHOCK PROTECTION REQUIRED FOR GRAB ROTATING MOTOR ONLY.	SECTION DE SOUPAPE L=140 BAR/L=140 BAR PROTECTION DE CHOC NECESSAIRE SEULEMENT POUR MOTEUR DE ROTATION DE GRAPPIN.	TAF.FIG.PLAN.080.623.00...3515	
405 *			1	HYDR.DREHMOTOR	HYDR.ROTAT MOTOR	MOTEUR DE ROTAT HYDR.	TAF.FIG.PLAN.150.063....	
407			2	RUECKSCHLAGEINGANGSD	ONE WAY RESTRICTOR	ETRANGLEUR	TAF.FIG.PLAN.150.063....	
451 *			1	GREIFERZYLINDER	GRAB RAM	VERIN DE GRAPPIN	TAF.FIG.PLAN.090....	
452 *			1	VENTILSEKTION	VALVE SECTION	SECTION DE SOUPAPE	TAF.FIG.PLAN.080.623.00...3515	
454 *			1	WEGESCHIEBER M=230 BAR	VALVE SPOOL M=230 BAR	TIROIR M=230 BAR	TAF.FIG.PLAN.070.026.01...0852	
701			2	ABSTUETZZYLINDER	STABILIZER RAM	VERIN STABILISATEUR	TAF.FIG.PLAN.090.003....	
702			2	VORGEST RUECKSCHLAGV	PILOT-OP NON-RET VAL	SOUPAPE DE RETENUE PREC	TAF.FIG.PLAN.070.128.01...3006	
703			2	BLOCK-KUGELHAHN	SHUT OFF COCK	ROBINET D'ARRET	TAF.FIG.PLAN.070.005.85...4500	
704			1	VENTILSEKTION N= 80 BAR	VALVE SECTION N= 80 BAR	SECTION DE SOUPAPE N= 80 BAR	TAF.FIG.PLAN.080.623.00...3515	
726			2	ABSTUETZZYLINDER	STABILIZER RAM	VERIN STABILISATEUR	TAF.FIG.PLAN.090.003....	
727			2	VORGEST RUECKSCHLAGV	PILOT-OP NON-RET VAL	SOUPAPE DE RETENUE PREC	TAF.FIG.PLAN.070.128.01...3006	
728			2	BLOCK-KUGELHAHN	SHUT OFF COCK	ROBINET D'ARRET	TAF.FIG.PLAN.070.005.85...4500	
751 *			1	ABSTUETZZYL.HORIZONT	STAB.RAM HORIZONTAL	VERIN STABILIS.HORIZONTAL	TAF.FIG.PLAN.090.014....	
754 *			1	VENTILSEKTION O=100 BAR/P= 30 BAR	VALVE SECTION O=100 BAR/P= 30 BAR	SECTION DE SOUPAPE O=100 BAR/P= 30 BAR	TAF.FIG.PLAN.080.623.00...3515	
761 *			1	ABSTUETZZYL.HORIZONT	STAB.RAM HORIZONTAL	VERIN STABILIS.HORIZONTAL	TAF.FIG.PLAN.090.014....	
762			NB	BLOCK-KUGELHAHN	SHUT OFF COCK	ROBINET D'ARRET	TAF.FIG.PLAN.070.005.85...4500	
HYDRAULIKPLAN				HYDRAULIC DIAGRAM	SCHEMA HYDRAULIQUE	ATLAS 110.1	000.400.01.00.3515/01	
3515.400.01.				3515.400.01.	3515.400.01.			