

Teileliste und Klammersätze Parts List and Clamp sets

511

From the library of: Diamond Needle Corp

DÜRKOPP ADLER AG

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511

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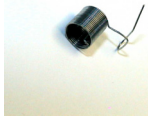
Verschleißteile der Klasse 511
Wearing parts of class 511

Part-Nr.: 0791 511800
Edition: 10/2008

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1 	2 	3 	4 
0510 D280515 0570 001015 Ersatz replacement Spule, normal <i>Bobbin</i> 0510 150050 (511-214)	0510 D280511 Spulenkapself, normal <i>Bobbin case</i> 0510 150040 (511-214)	0510 150070 Greifer, normal <i>Hook</i> 0510 150030 (511-214)	0510 5100517Z Treiber, normal <i>Driver</i> 0510 150020 (511-214)
5 	6 	7 	8 
0510 D816-11 (511-211; 511-212) 0510 D816-14 (511-213) 0510 D816-15 Strickware Knitwear 0510 350180 (511-211; 511-212) 0510 350190 (511-213; 511-214) 0510 350170 (Ø2,2 without through) (Ø1,6 without through) Stichplatteneinsatz <i>Throat plate insert</i>	0510 350060 Gegenmesser FA <i>Counter-knife</i>	0510 350033 Hakenmesser <i>Hooked blade</i>	0510 D816-13-1 (0,8) 0510 D816-13-2 (0,7) 0510 D816-13-3 (0,6) 0510 D816-13-4 (0,5) Distanzscheibe für Pos.7 <i>Distance washer for pos.7</i>



9 	10 	11 	12 
0510 5101204 Abreißmesser <i>Tear off knife</i>	0510 D281219 Gummiring <i>Rubber ring</i>	0510 D8.07-15 (511-211) 0510 5101503 (511-212) 0510 D281116 (511-213) Klammerfuss, links <i>Clamping foot, left</i>	0510 D8.07-14 (511-211) 0510 5101504 (511-212) 0510 D281115 (511-213) Klammerfuss, rechts <i>Clamping foot, right</i>
13 	14 	15 	
	0510 E380207 Fadenführung <i>Thread guide</i> 0570 092974 a	0510 510G0204 (M3x4) Schraube für Pos.16 <i>Screw for pos. 16</i>	9092 013400 090 (511-211, 511-212) 9092 013500 120 (511-213) Nadel <i>Needle</i>
17 	18 	19 	
	0510 D8.05-15 Spannungsscheibe <i>Tension disc</i> 0467 110220	0510 5100714 (511-211; 511-212) 0510 5100719 (511-213) Fadenanzugsfeder <i>Thread take-up lever</i>	0933 001544 Ölpumpe <i>Oil pump</i>



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Verschleißteile der Klasse 511
Wearing parts of class 511

Part-Nr.: 0791 511800
Edition: 10/2008

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21



9822 642010
Halogenlampe 12/20W
Halogen bulb 12/20W

22

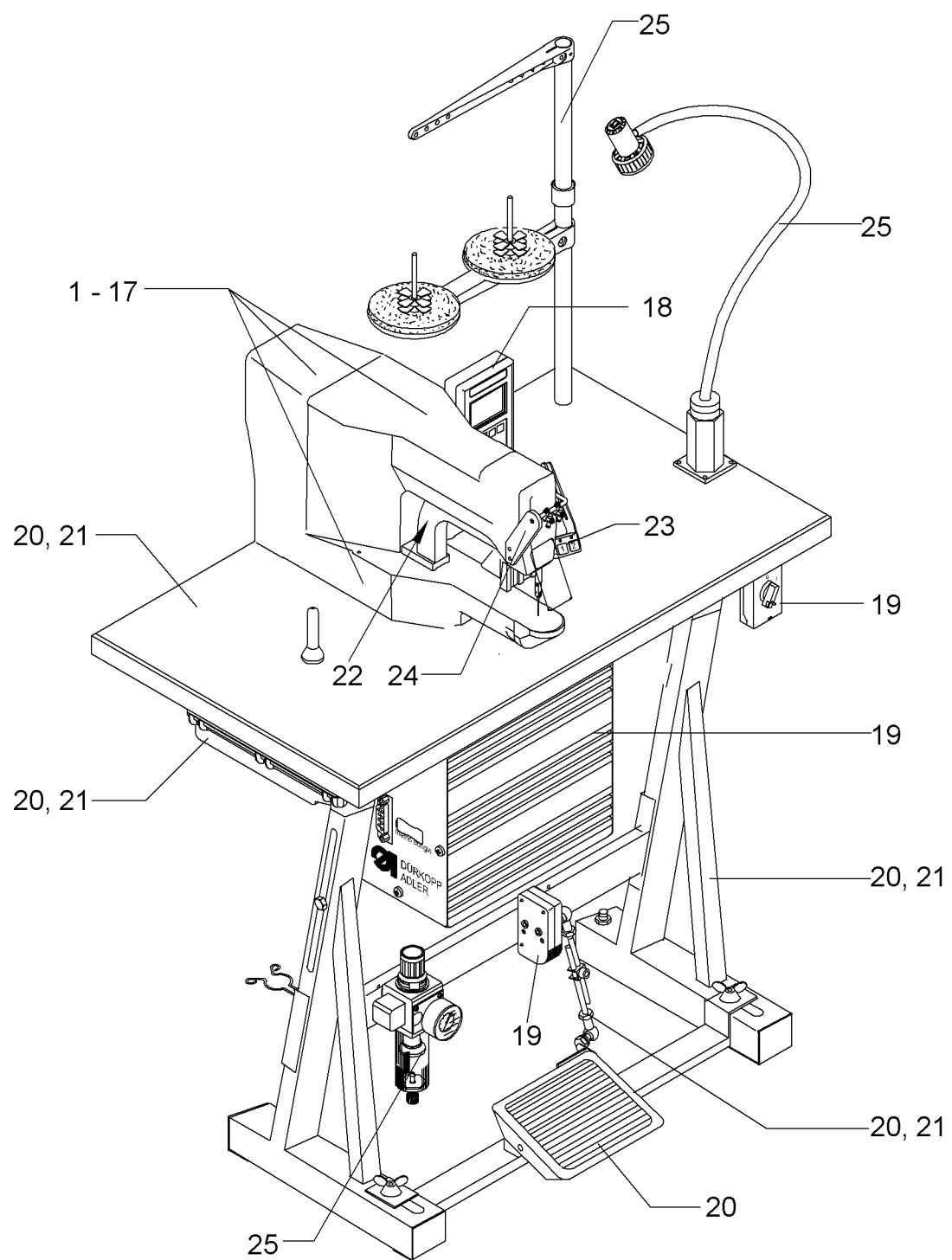


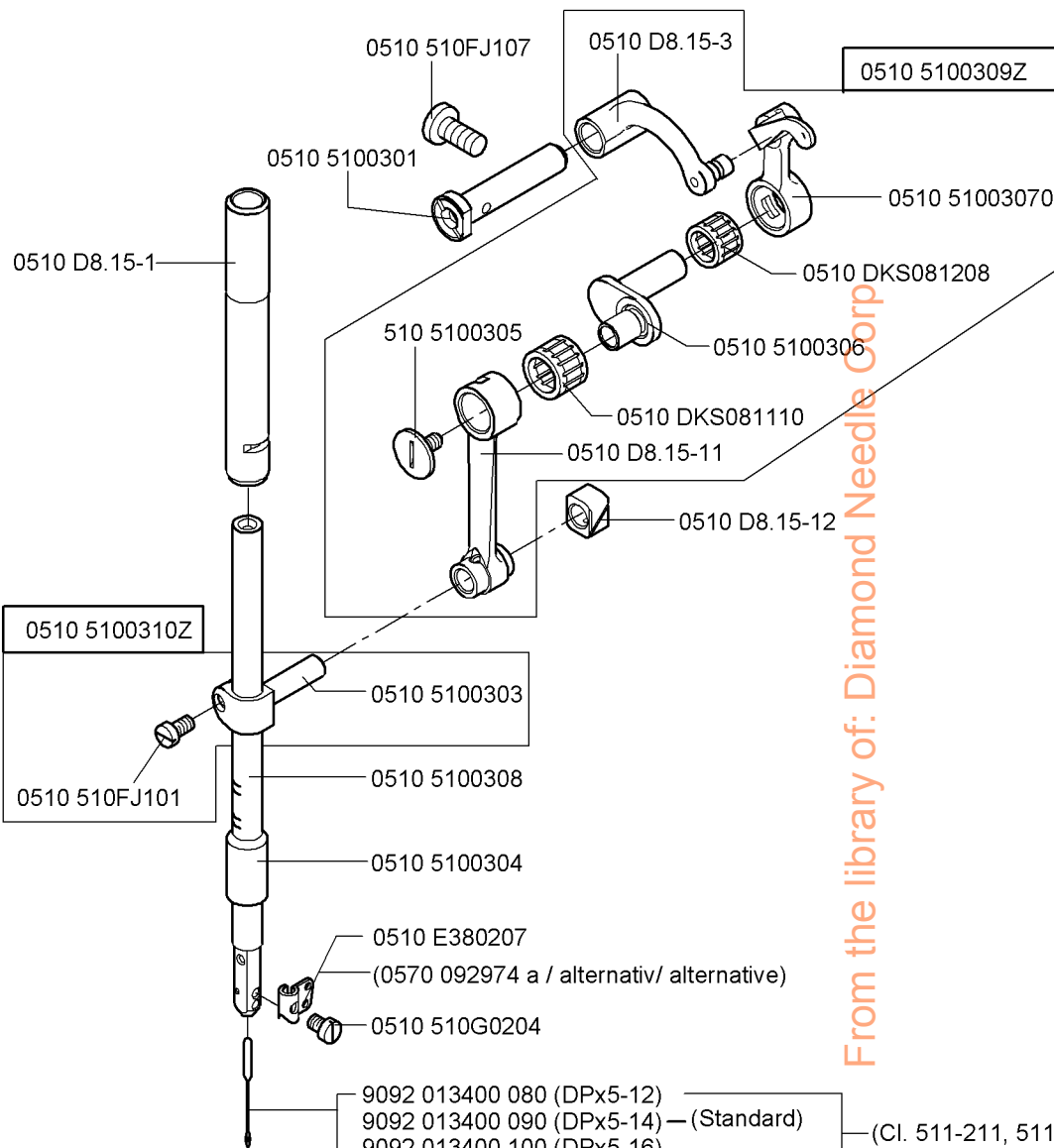
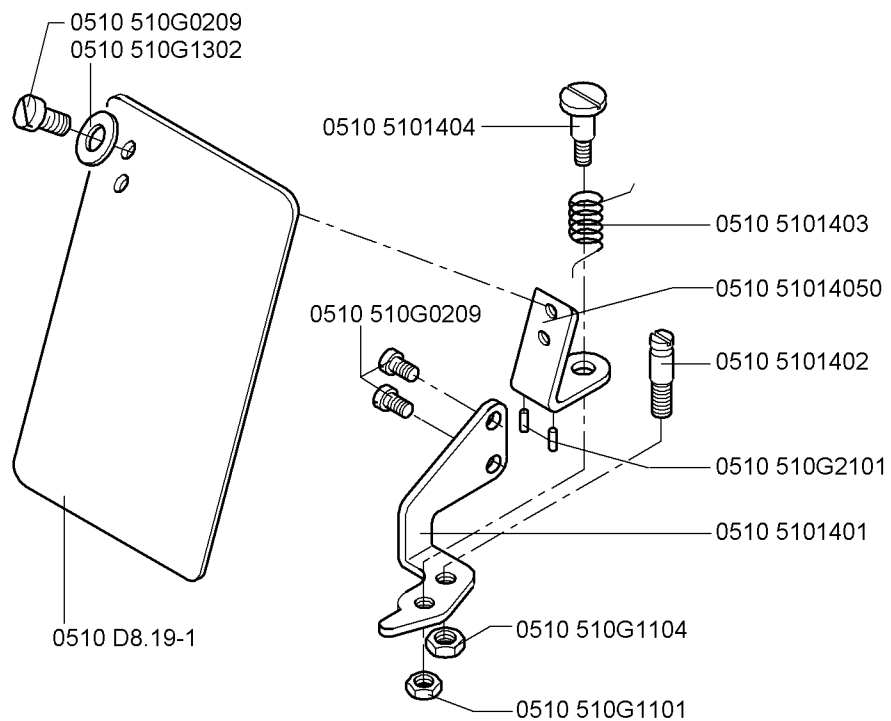
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9825 810417 (T6,3A)
Sicherung
Fuse

23



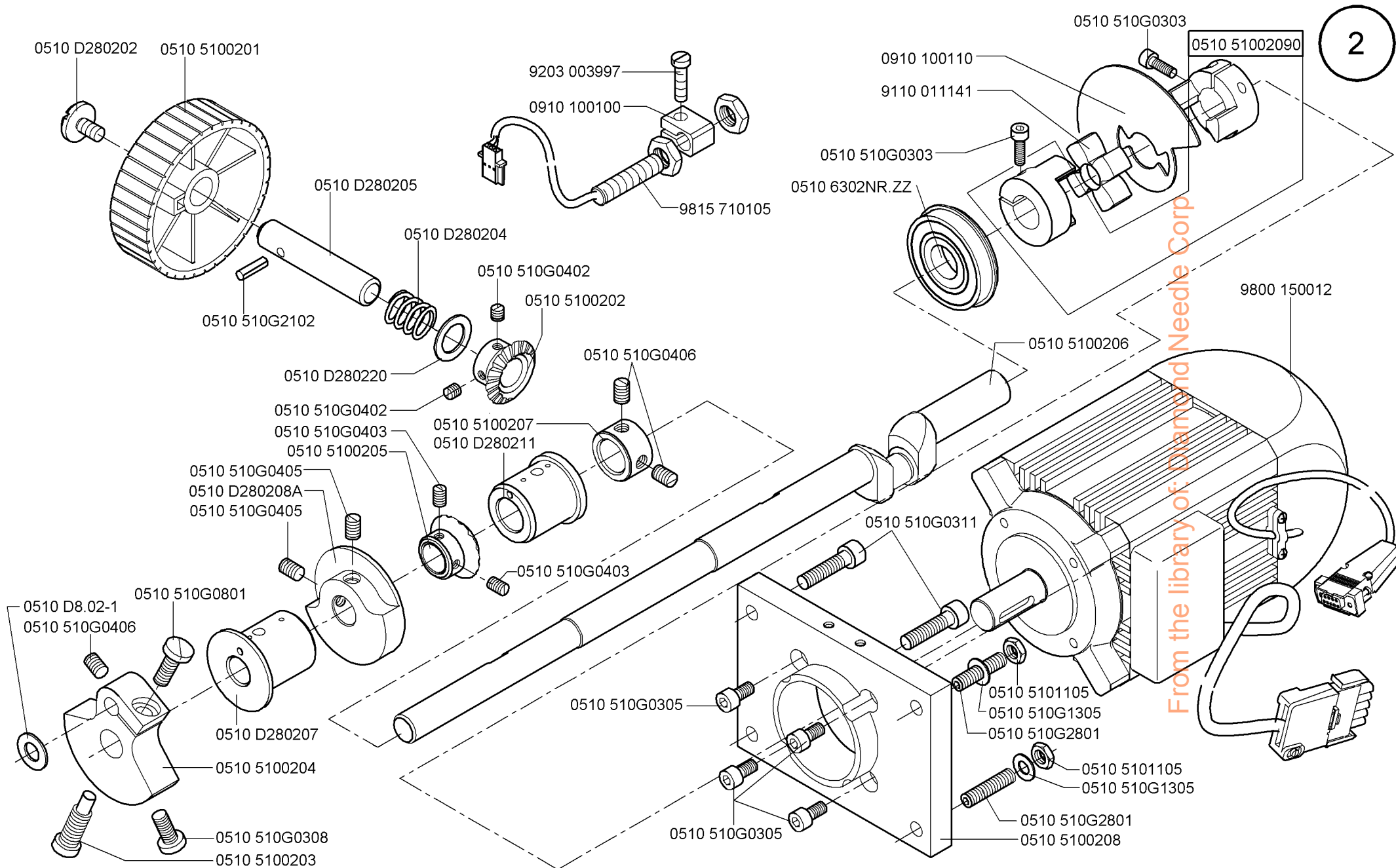
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Fadenanzugsfeder
Thread take-up spring

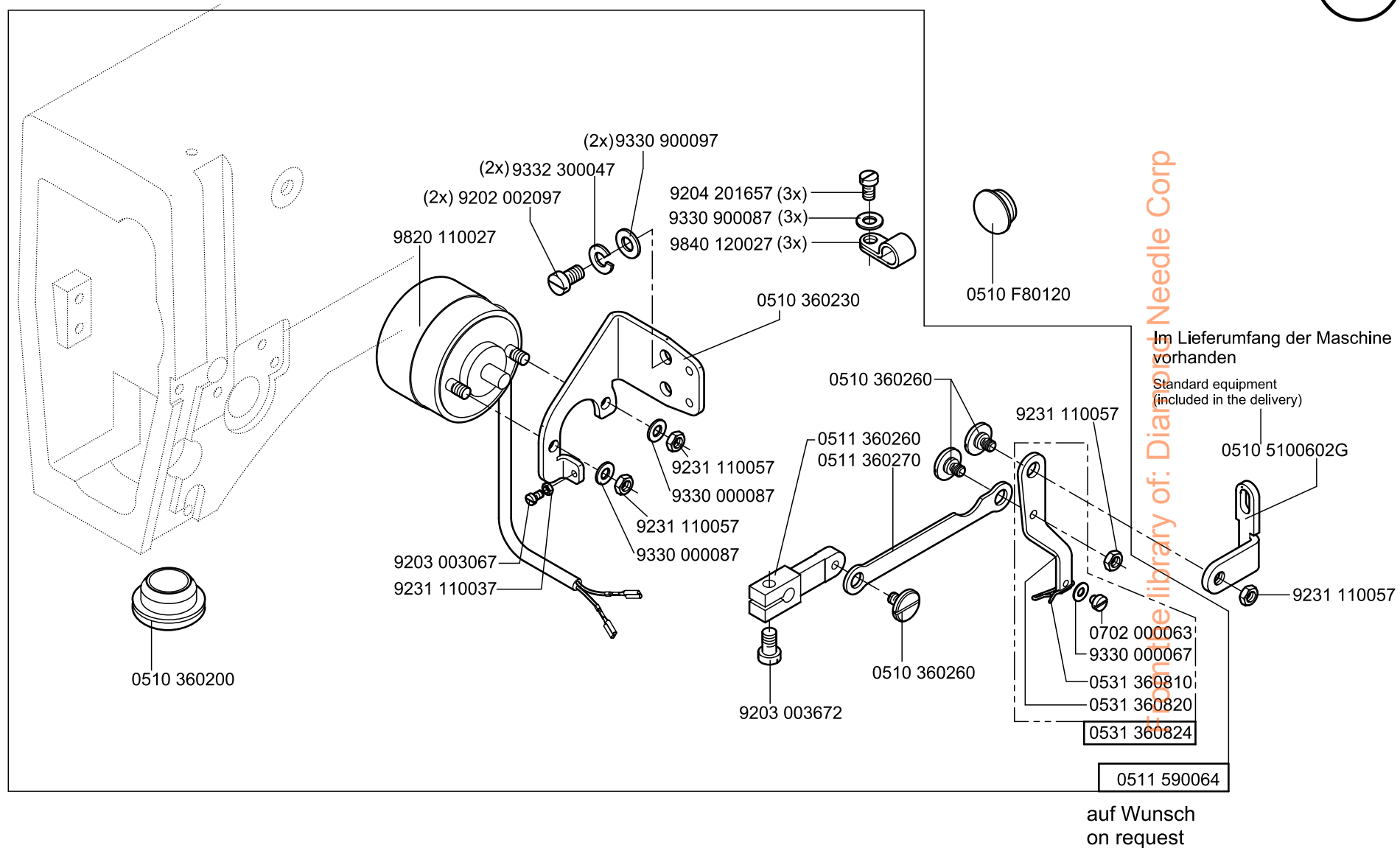




- | | | |
|----------------------------|--------------|------------------------|
| 9092 013400 080 (DPx5-12) | — (Standard) | (Cl. 511-211, 511-212) |
| 9092 013400 090 (DPx5-14) | | |
| 9092 013400 100 (DPx5-16) | | |
| 9092 013400 110 (DPx5-18) | | |
| 9092 013500 100 (DPx17-16) | — (Standard) | (Cl. 511-213, 511-214) |
| 9092 013500 110 (DPx17-18) | | |
| 9092 013500 120 (DPx17-19) | | |

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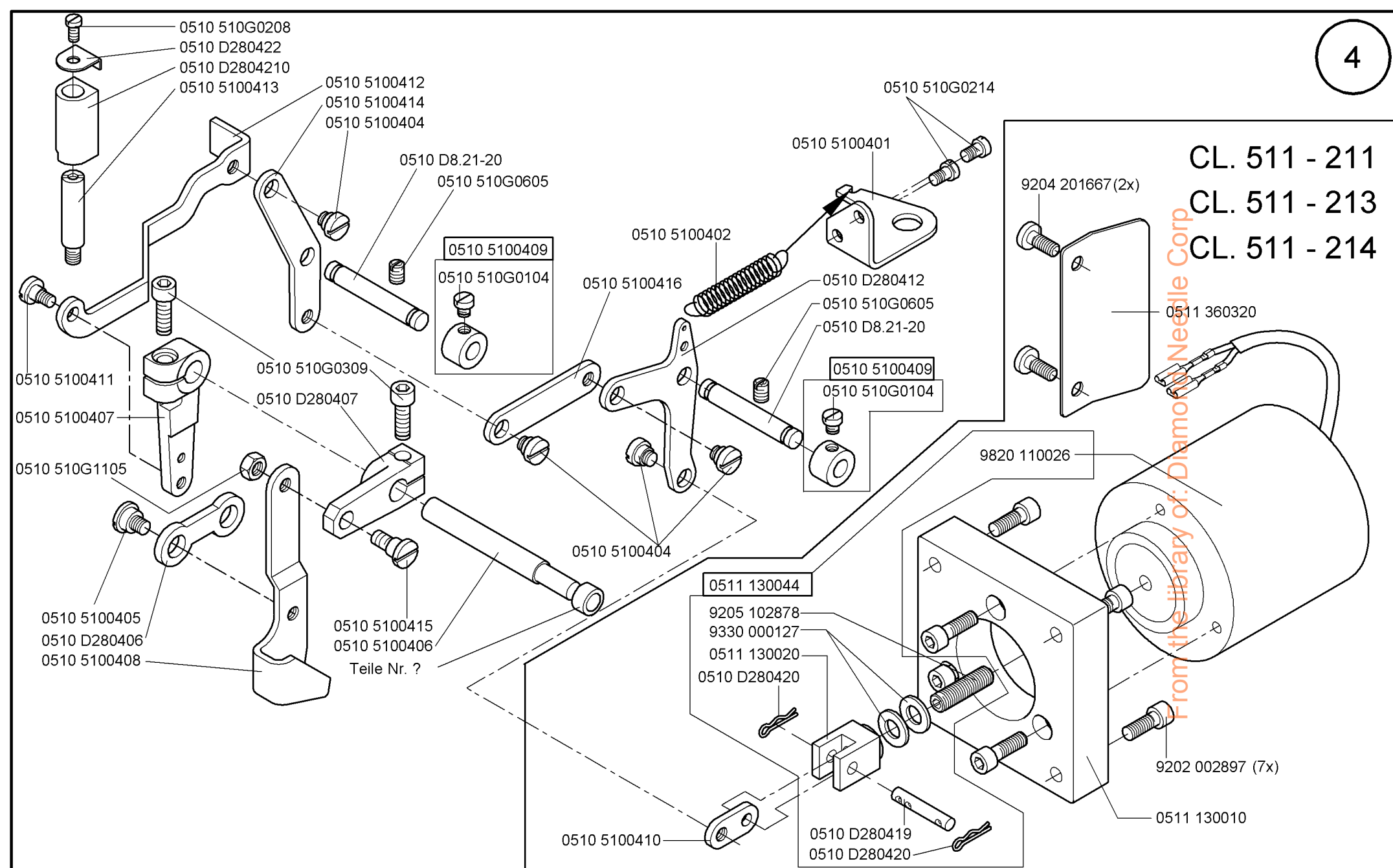


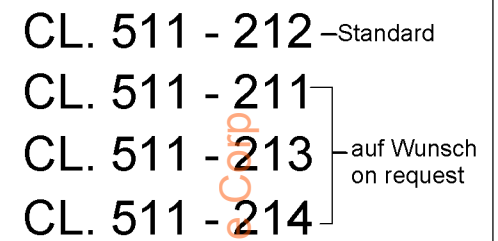


CL. 511 - 211

CL. 511 - 213

CL. 511 - 214



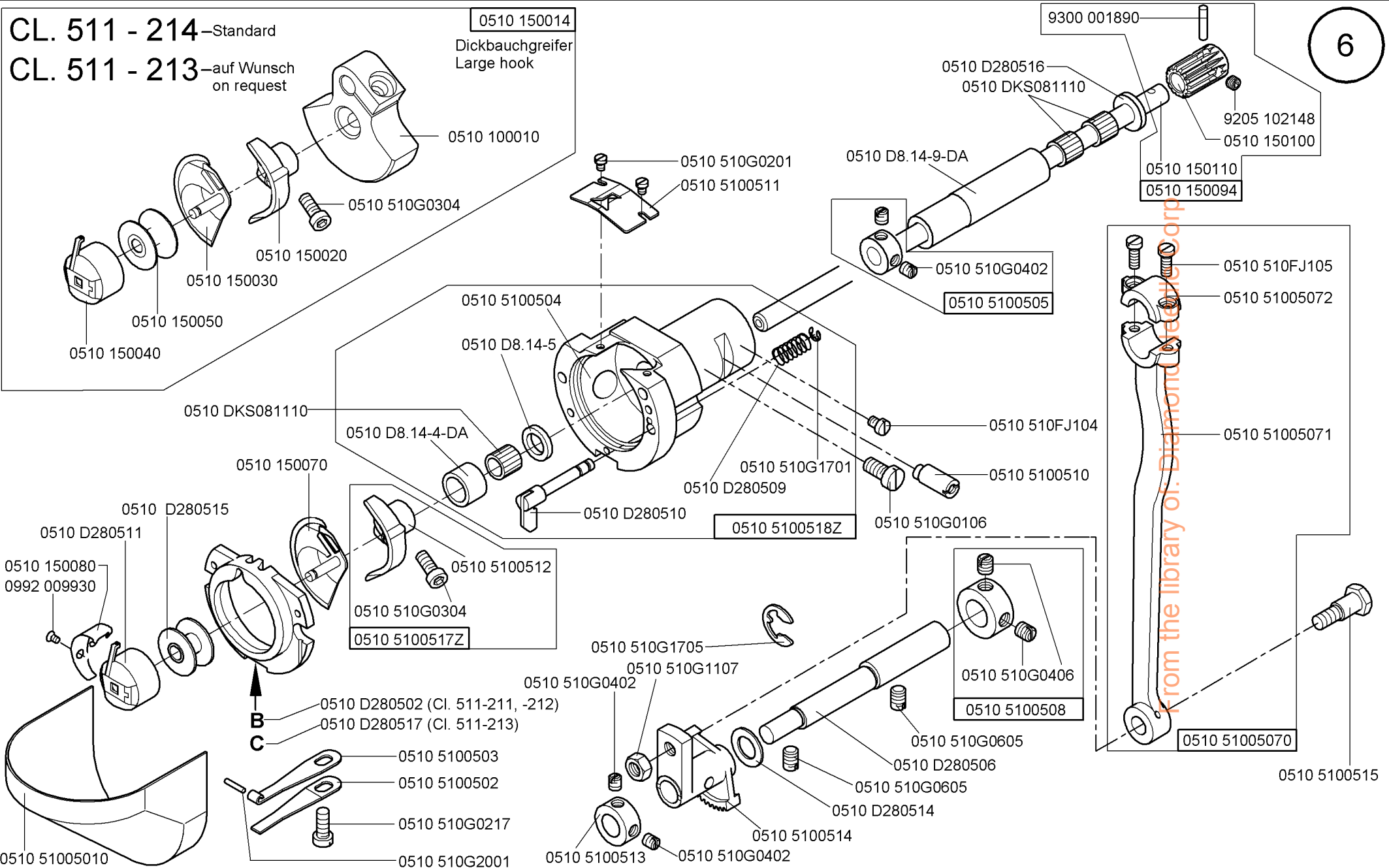


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CL. 511 - 214—Standard
CL. 511 - 213—auf Wunsch
on request

0510 150014
Dickbauchgreifer
Large hook

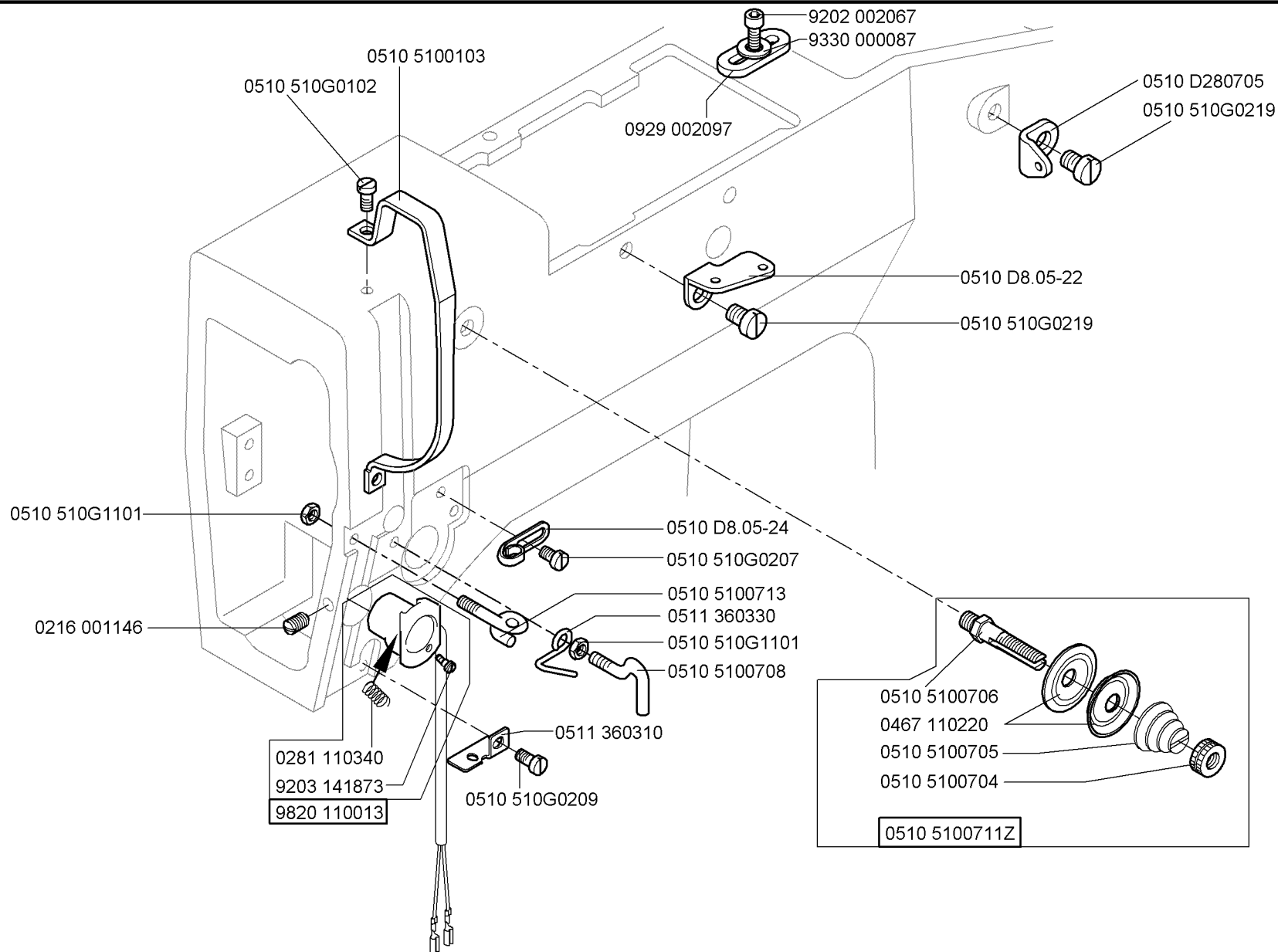
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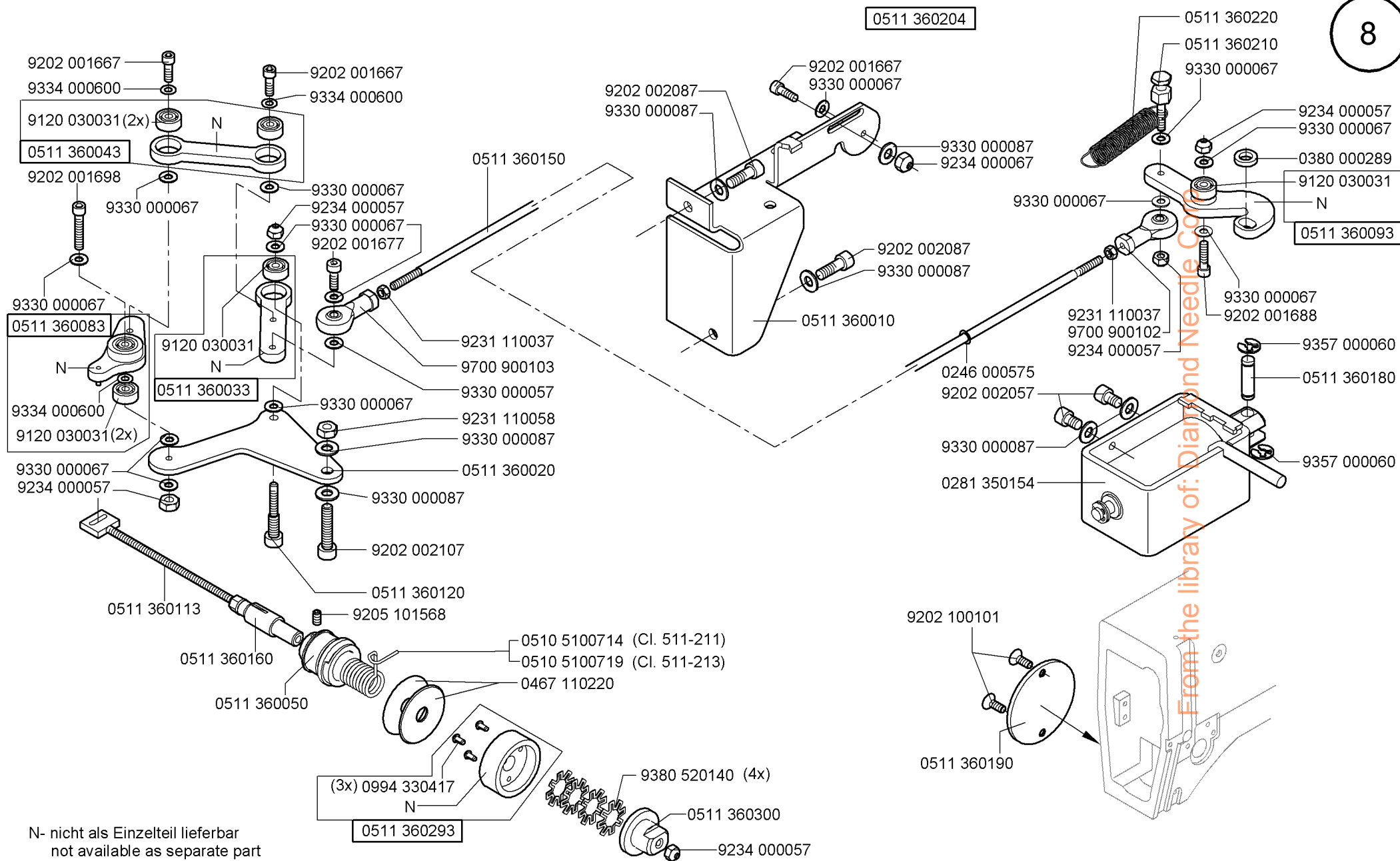
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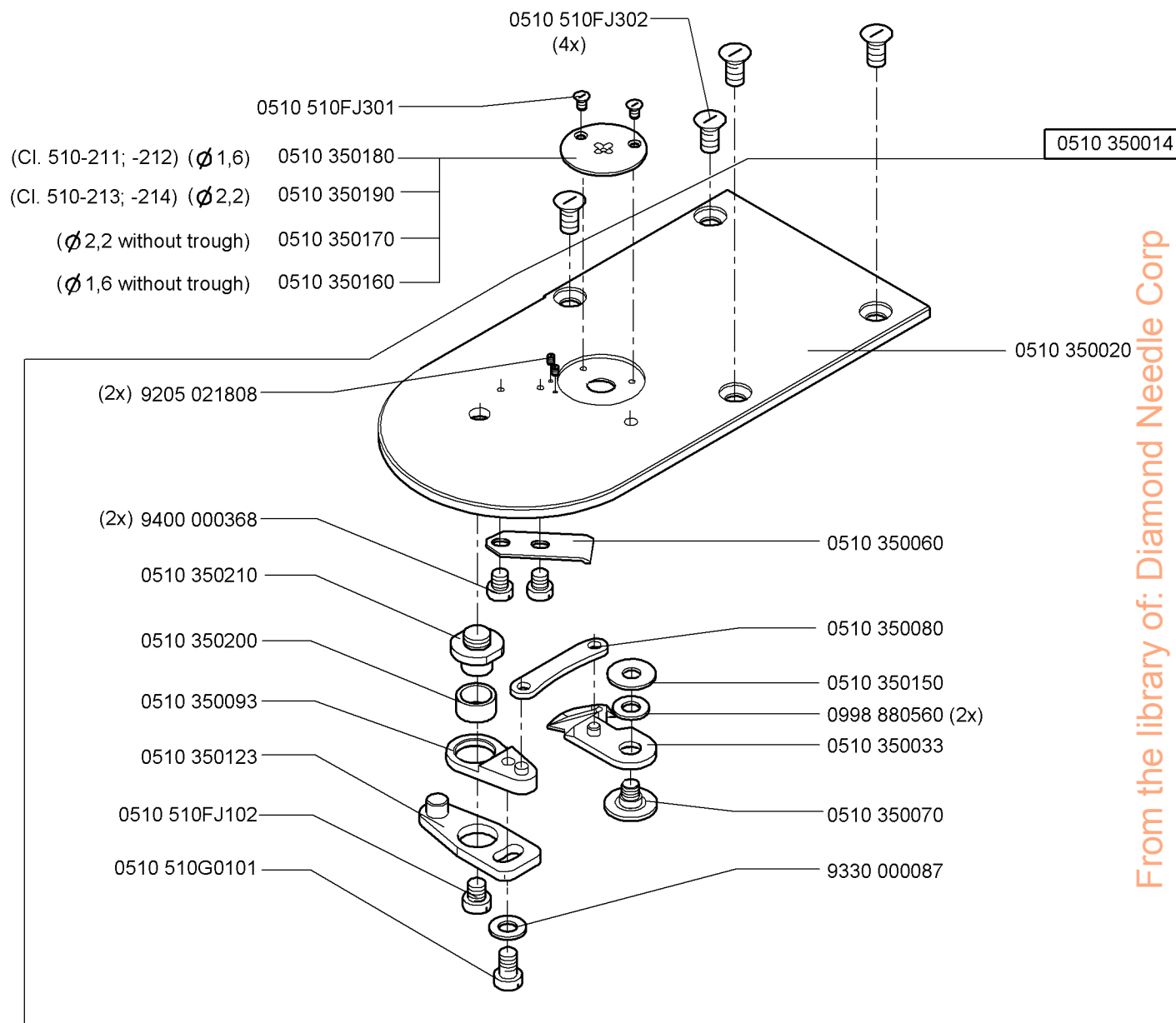
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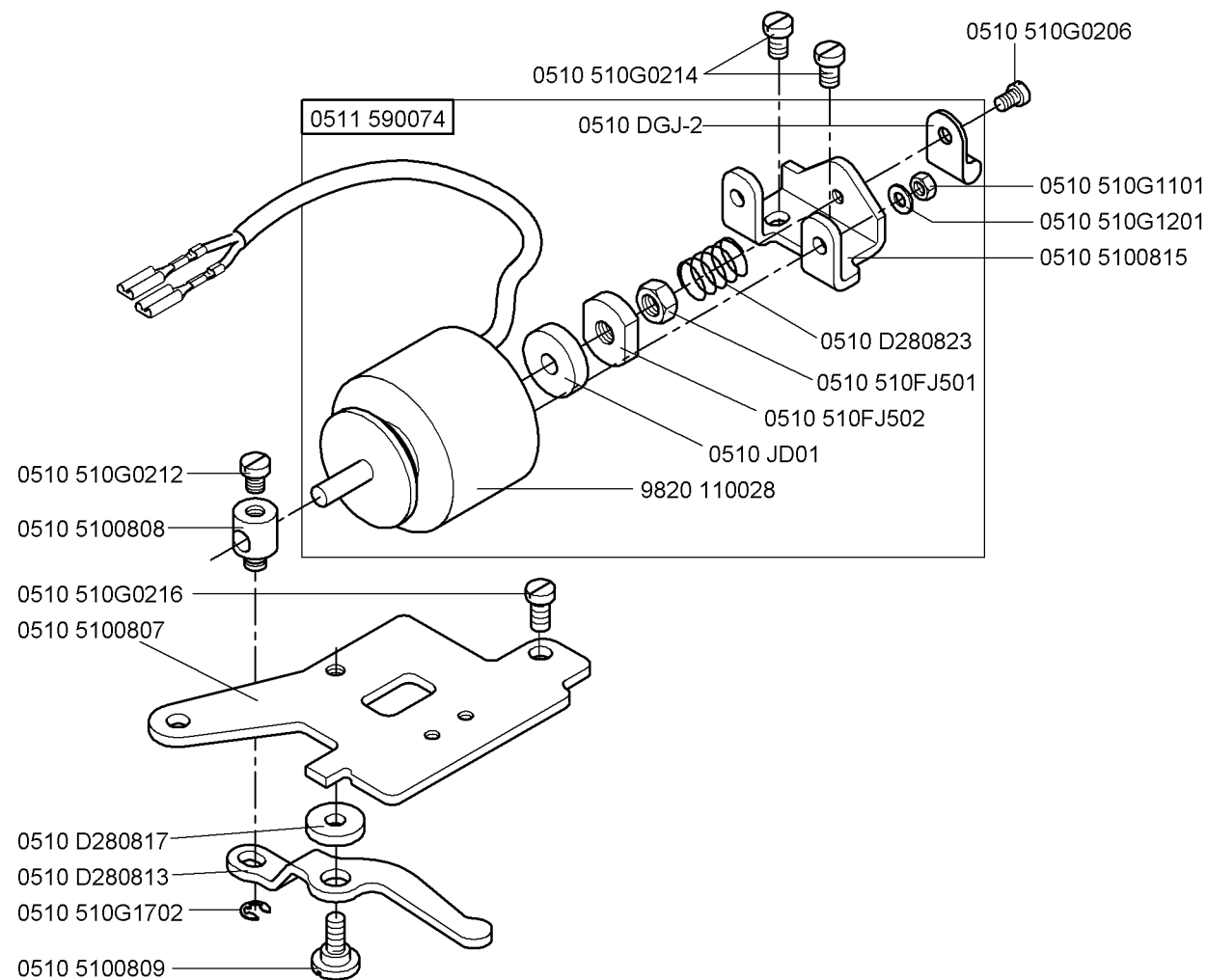
Ausgabe/Edition 08.2009



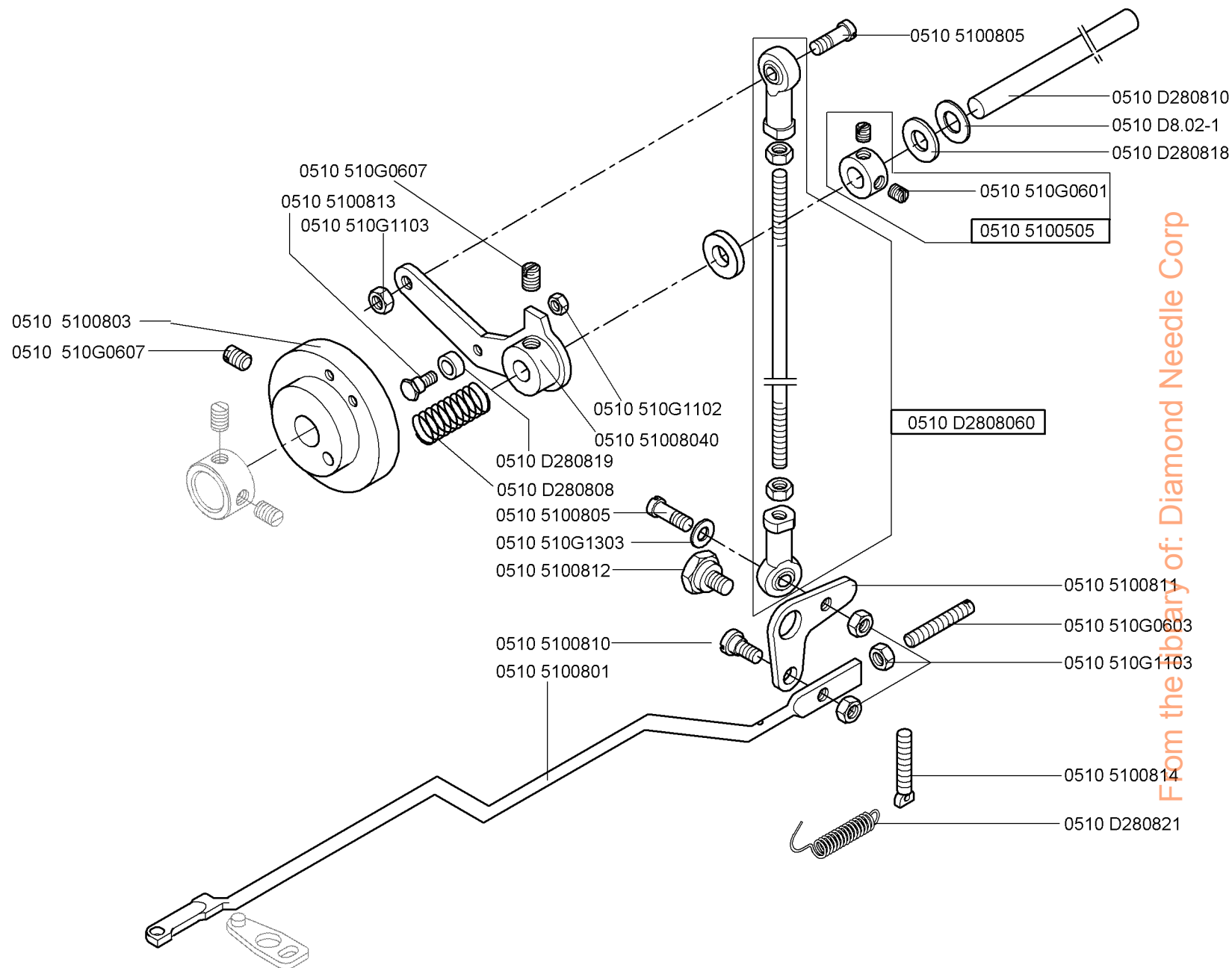
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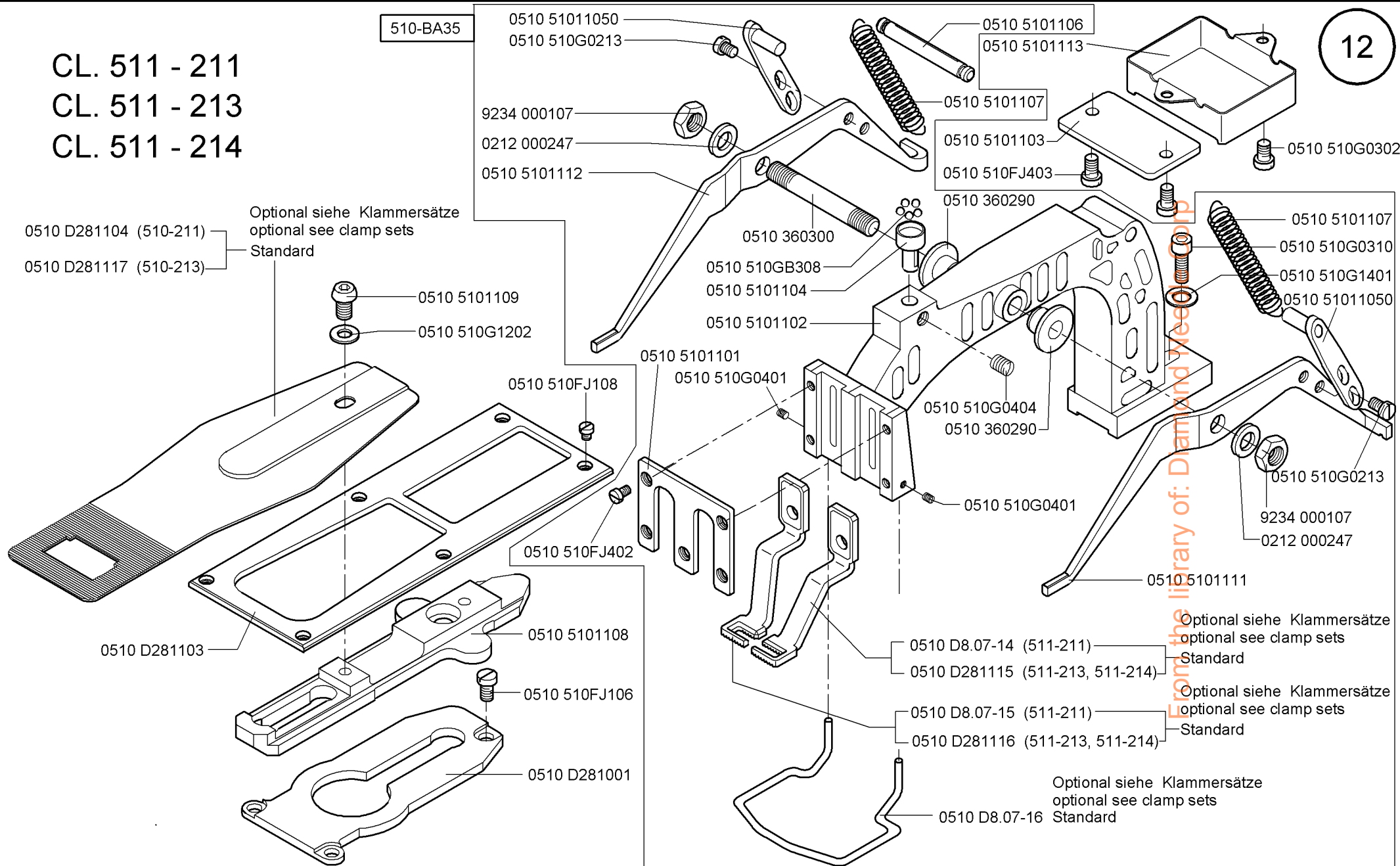
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CL. 511 - 211
CL. 511 - 213
CL. 511 - 214

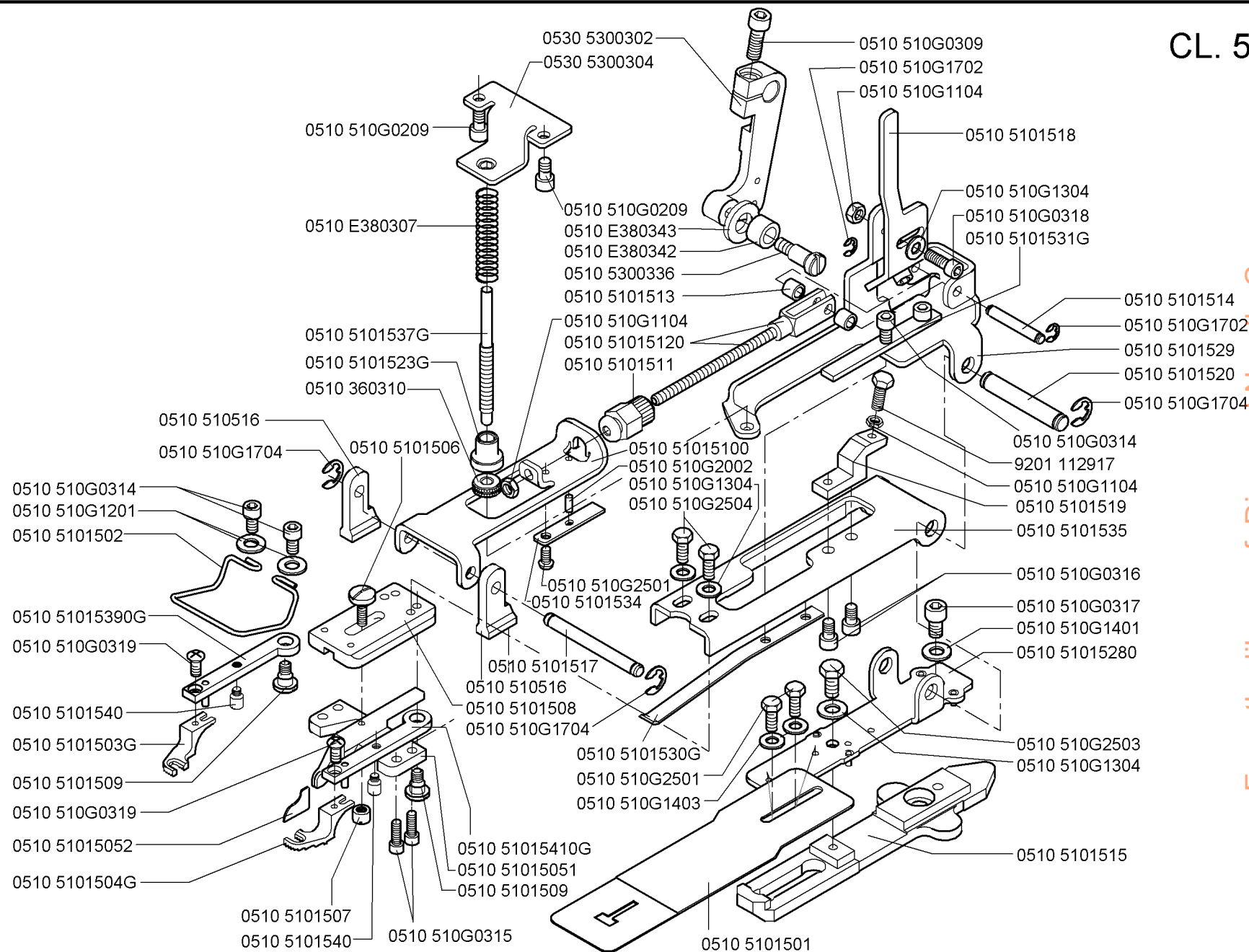
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Cl. 511

Aussage/Edition 08.2009

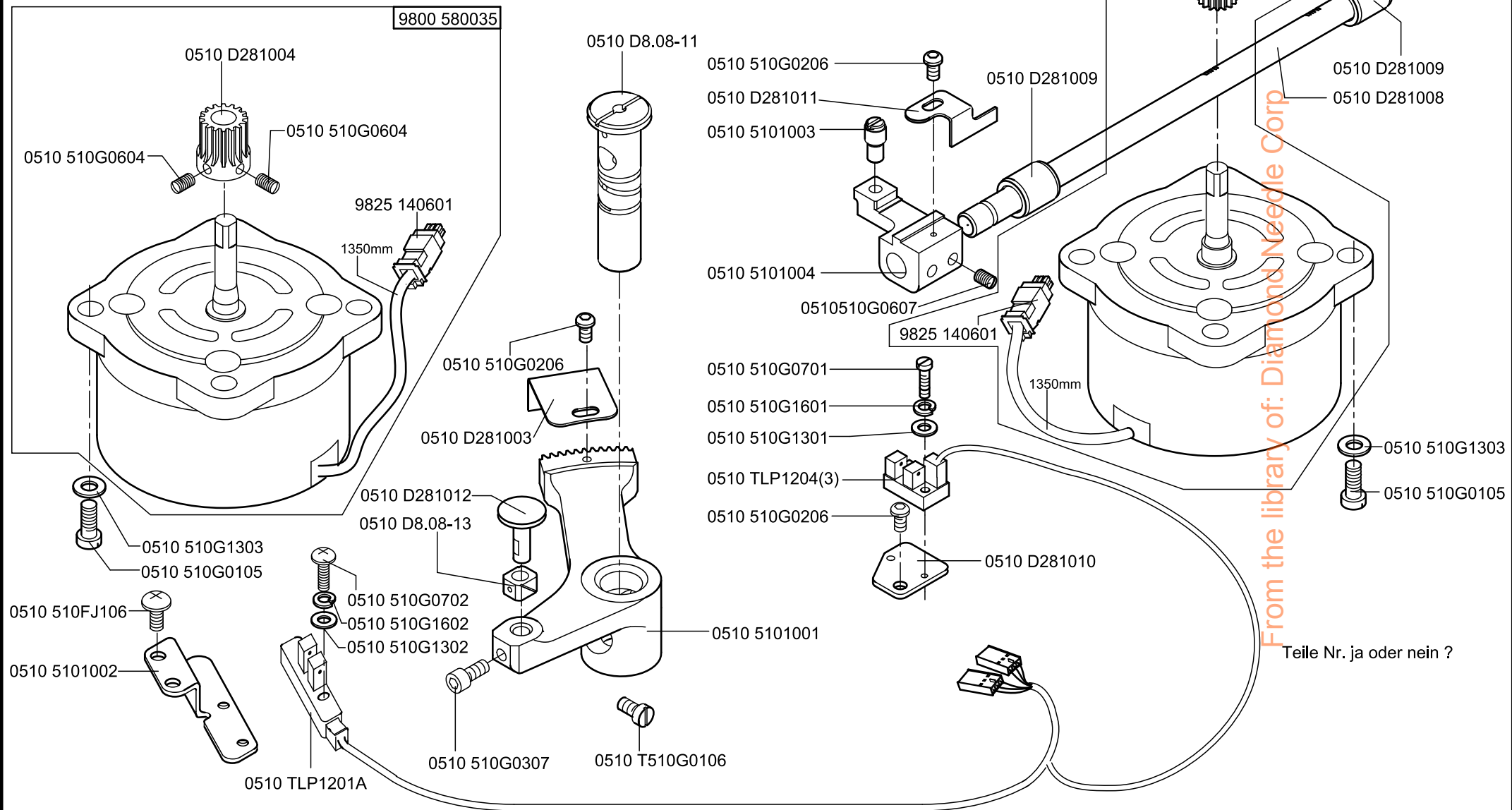


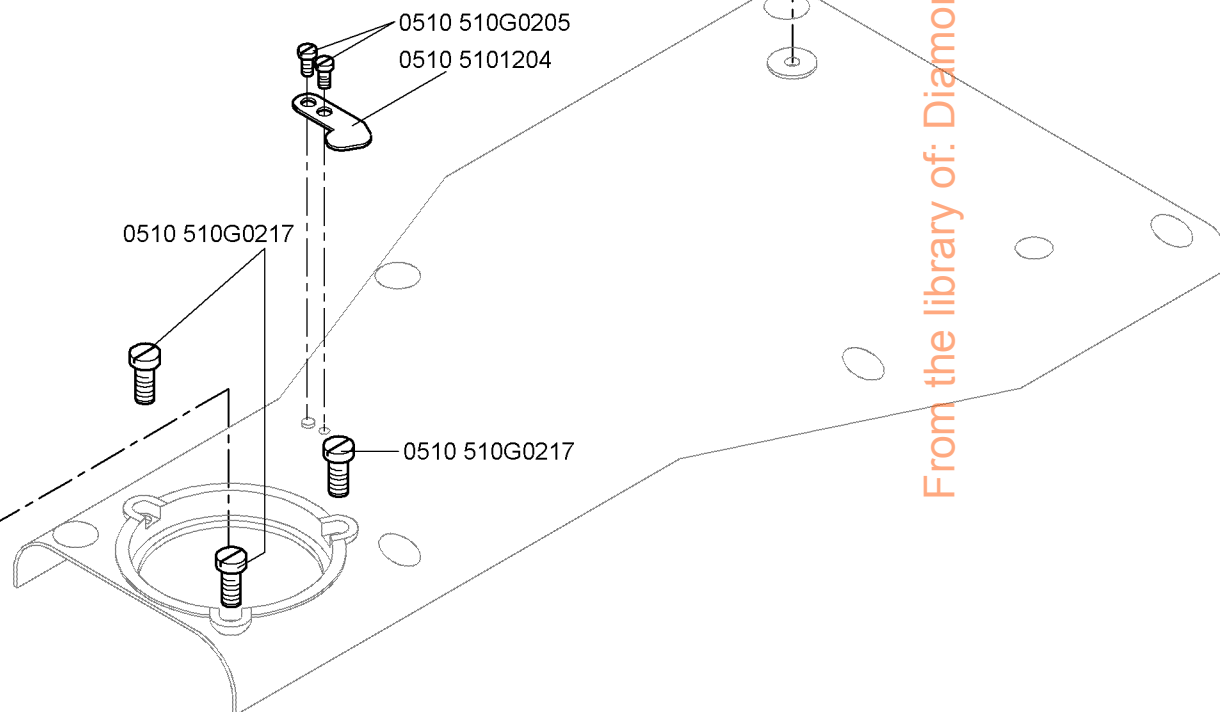
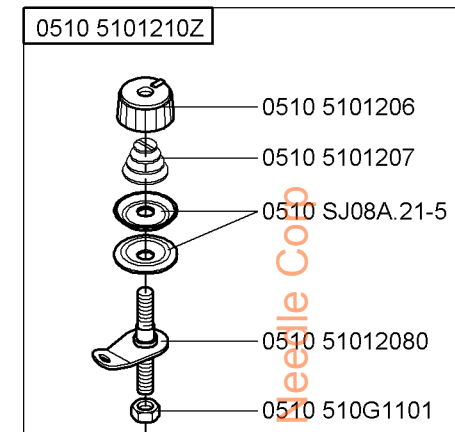
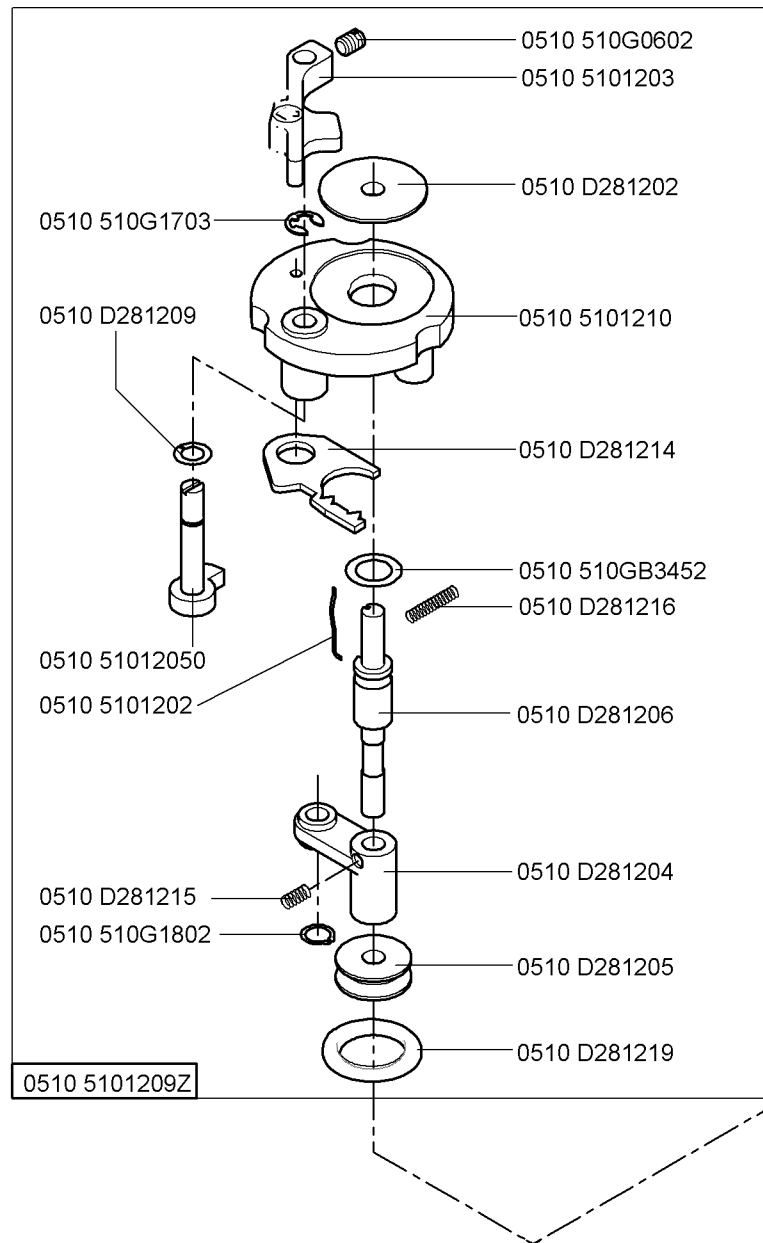
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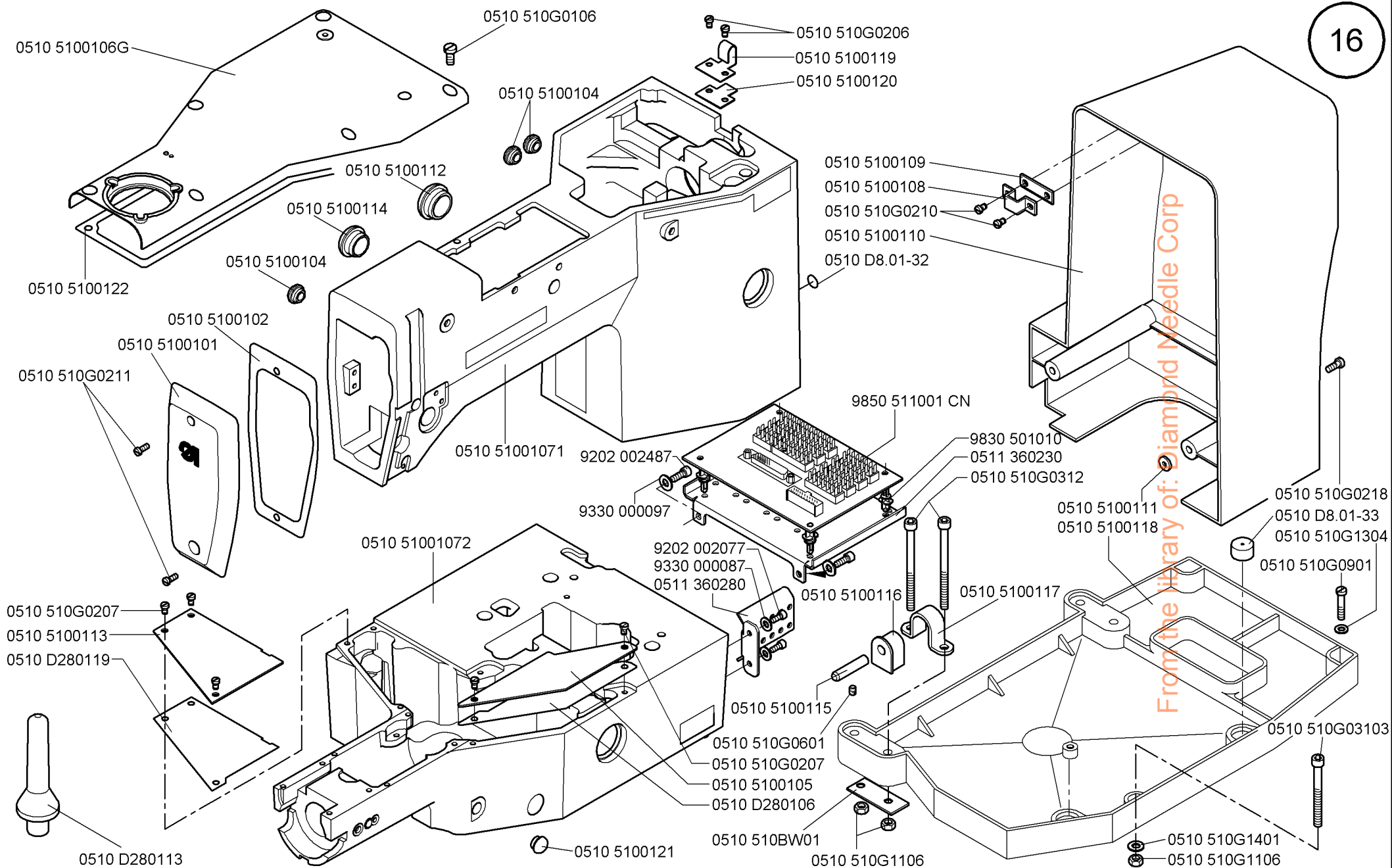
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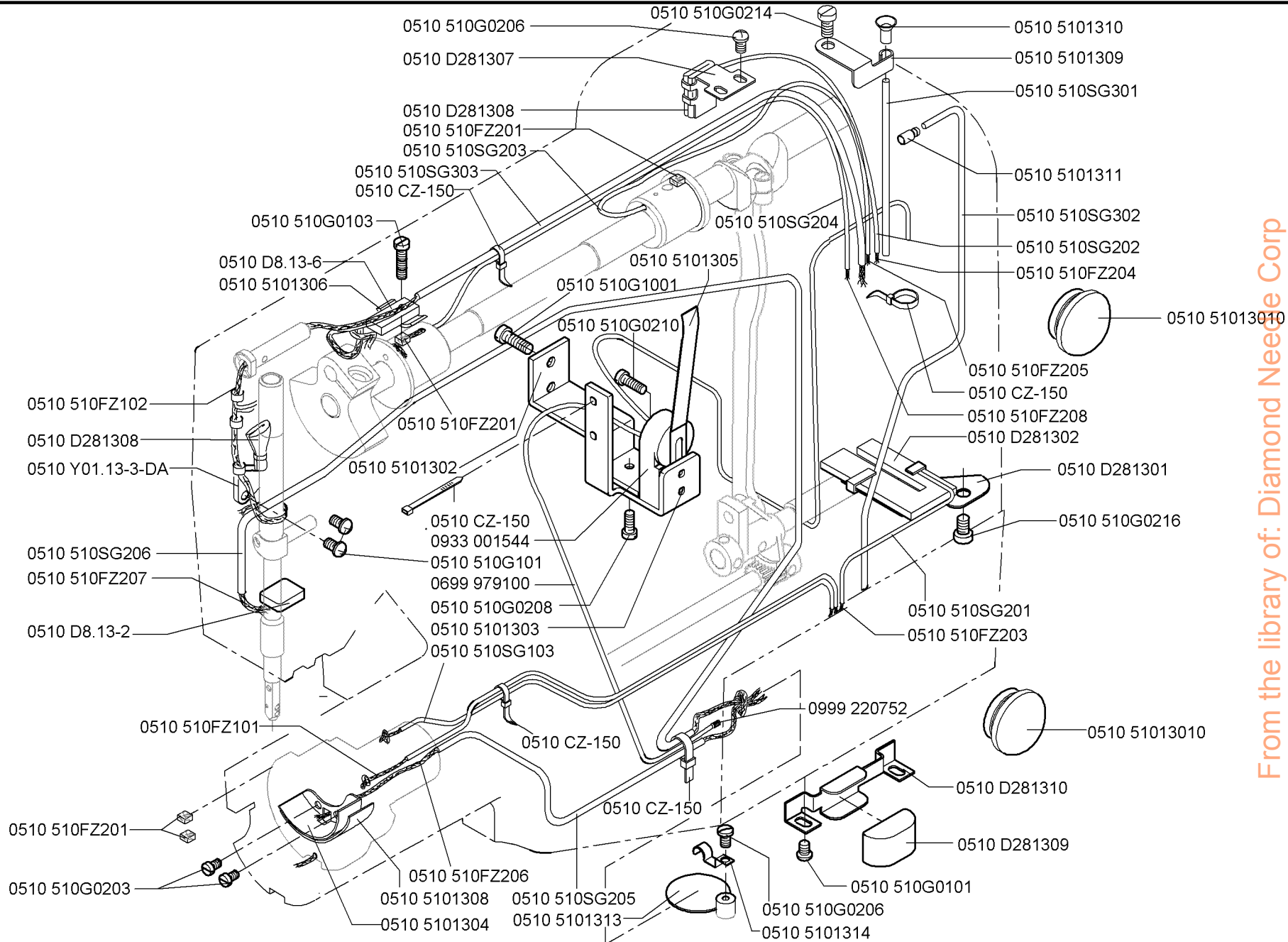
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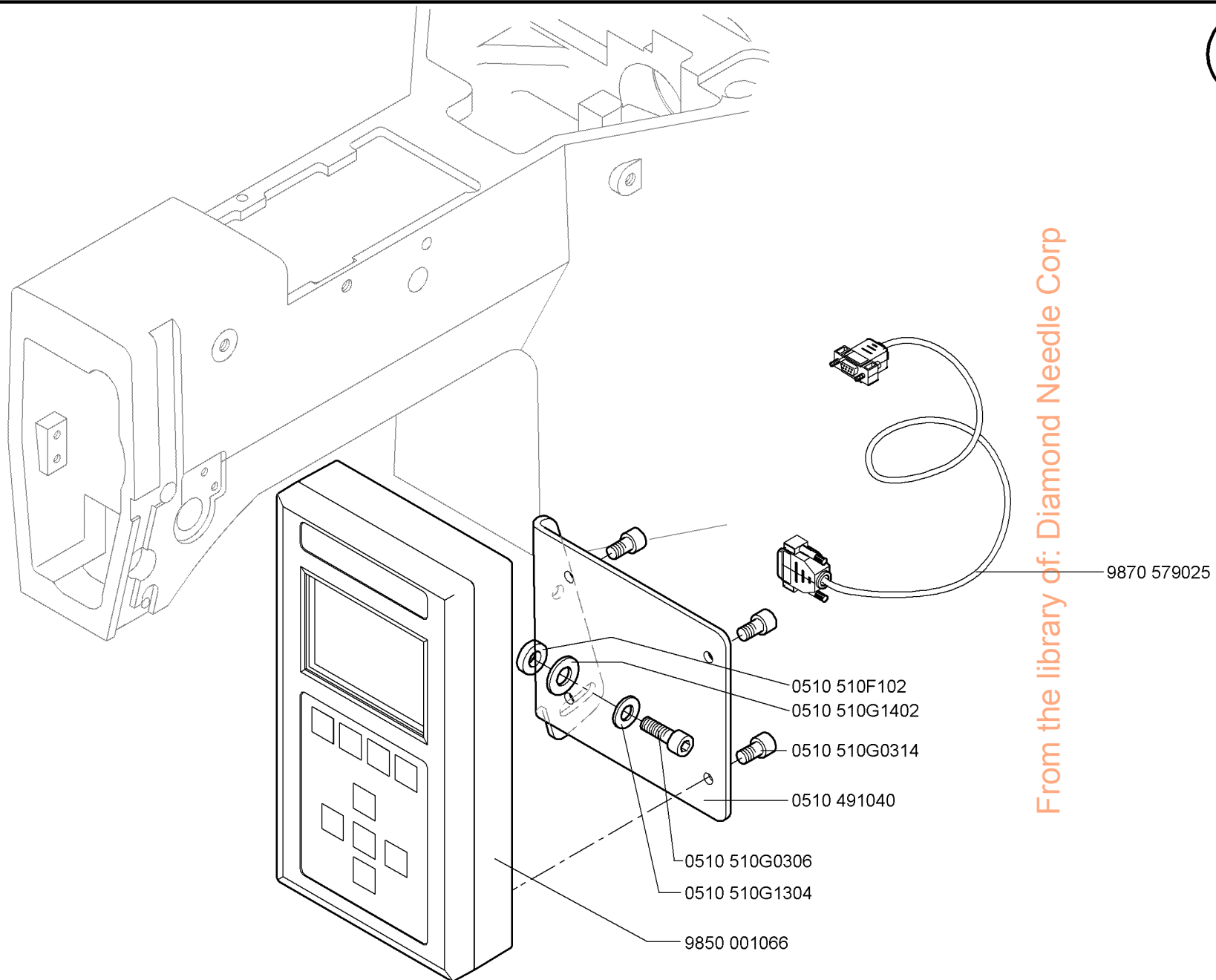


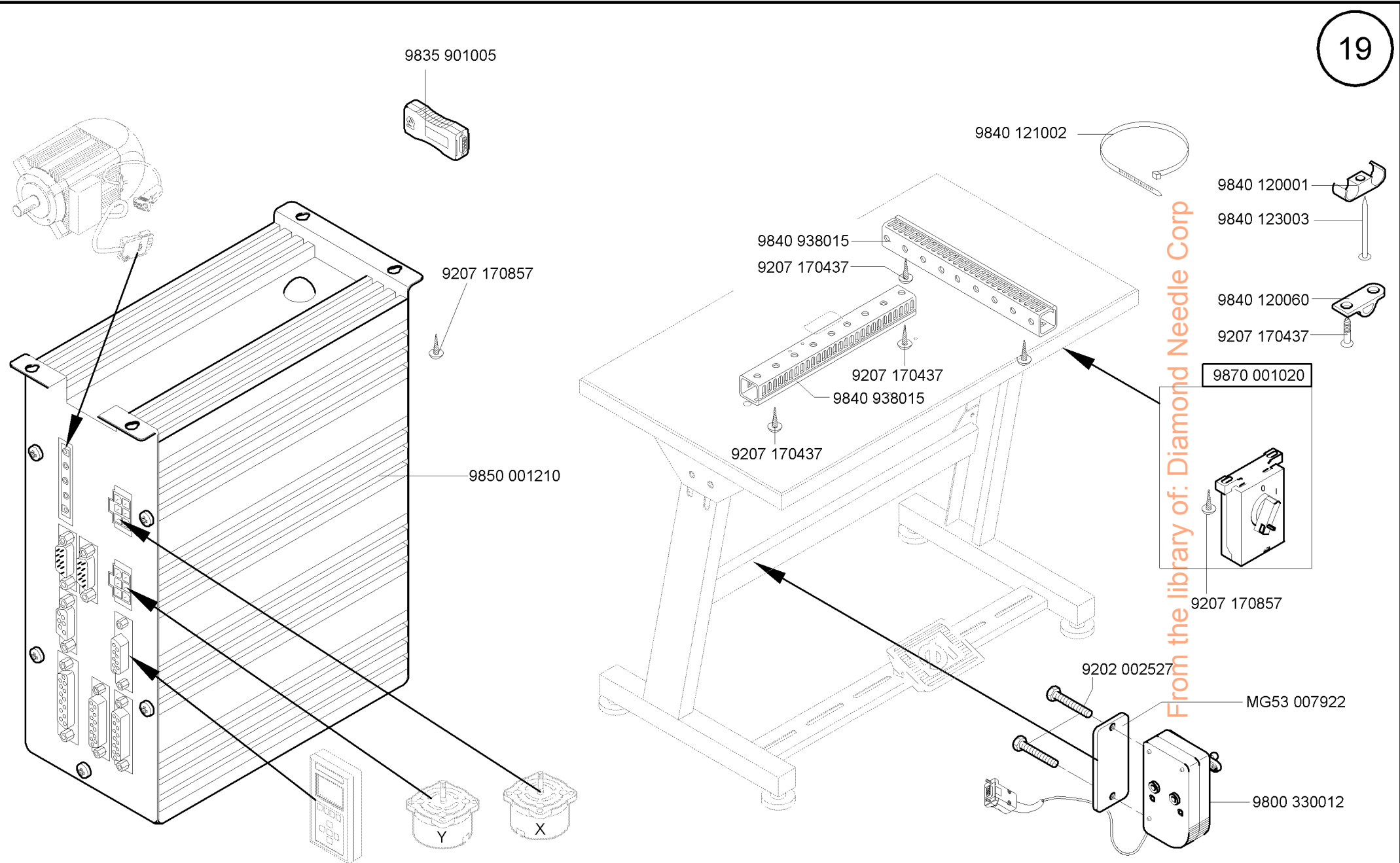






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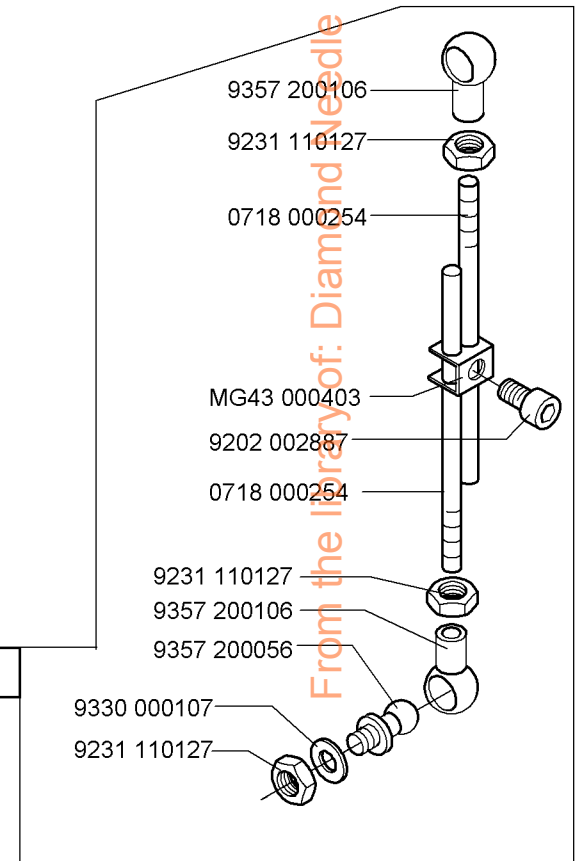
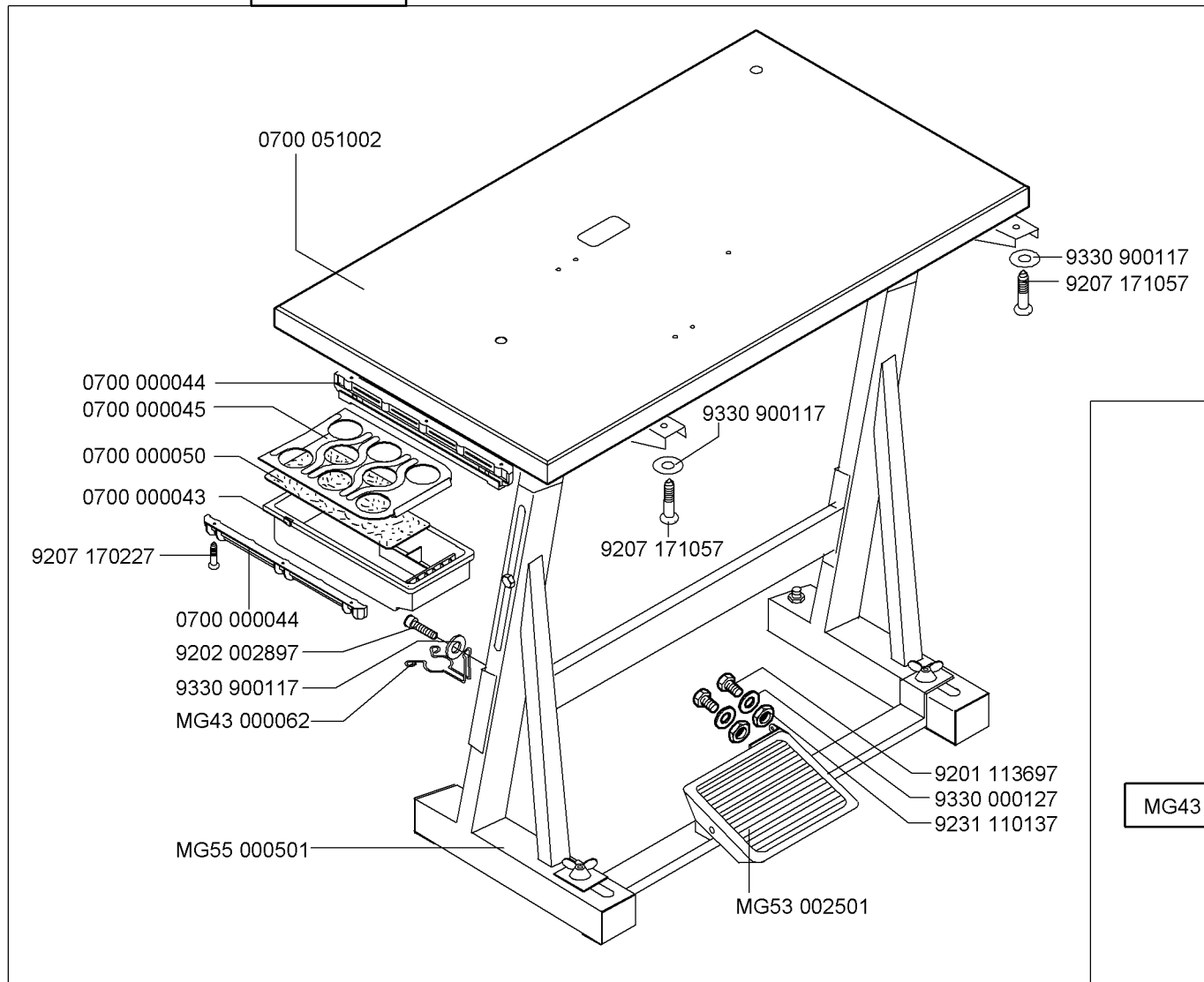


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auf Wunsch
on request

MG55 400294

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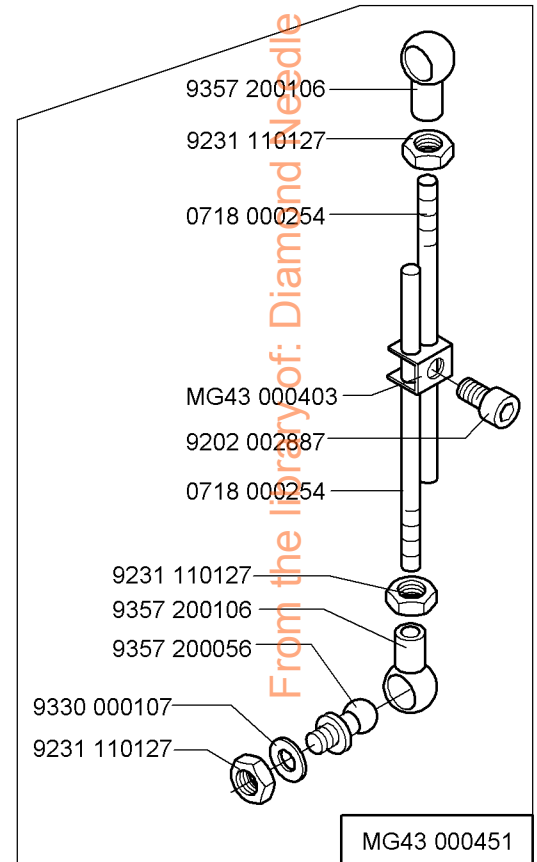


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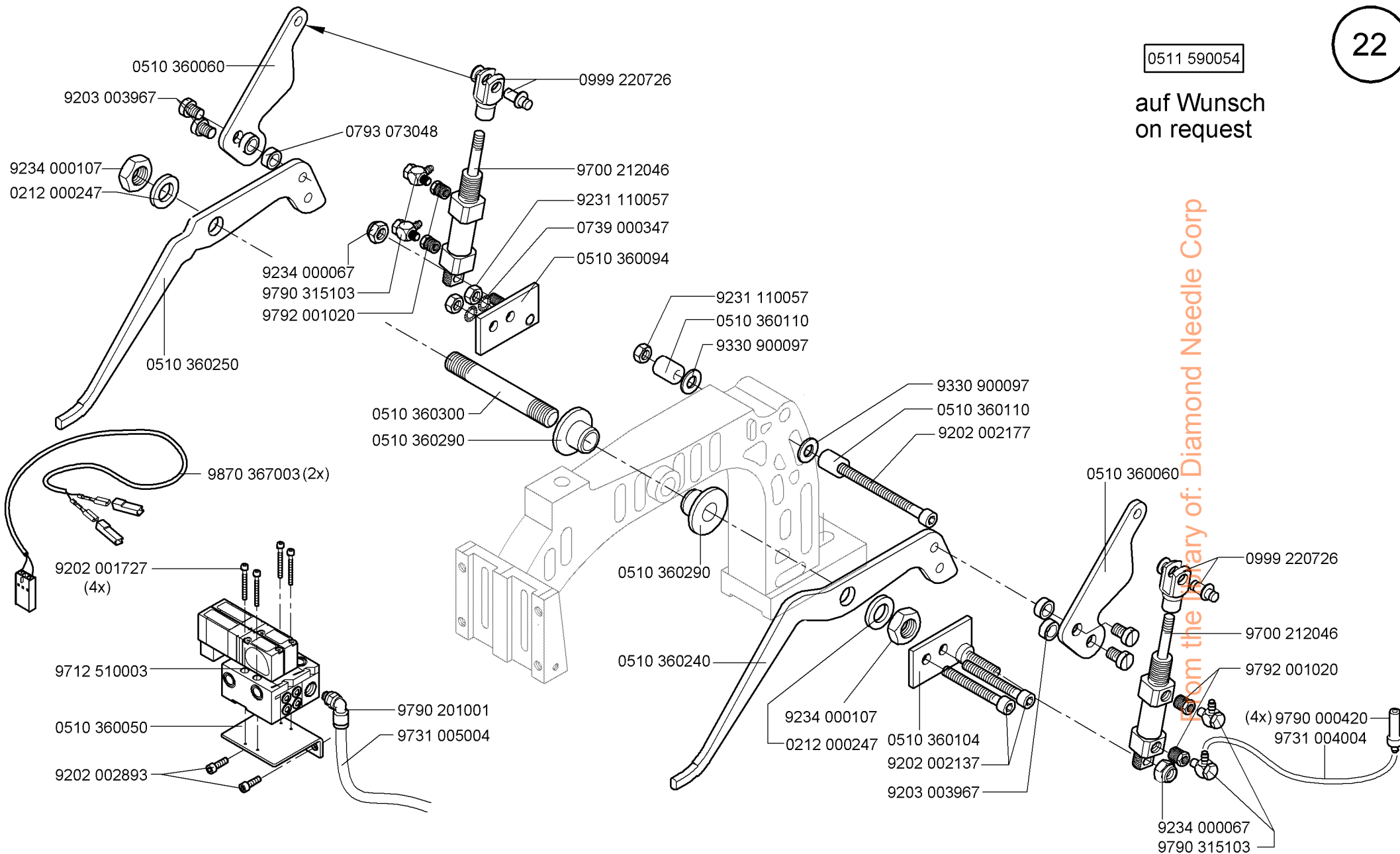
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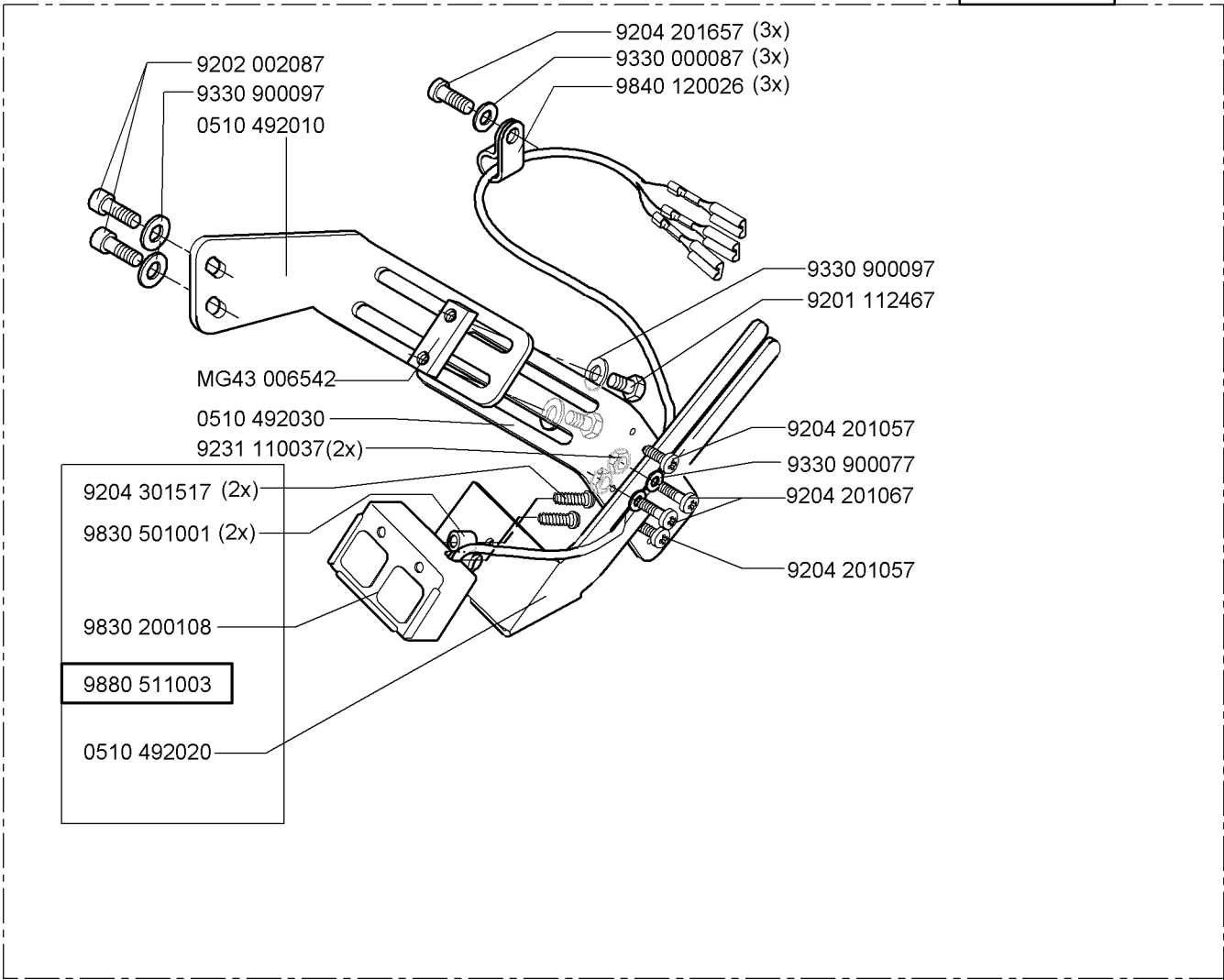
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auf Wunsch
on request

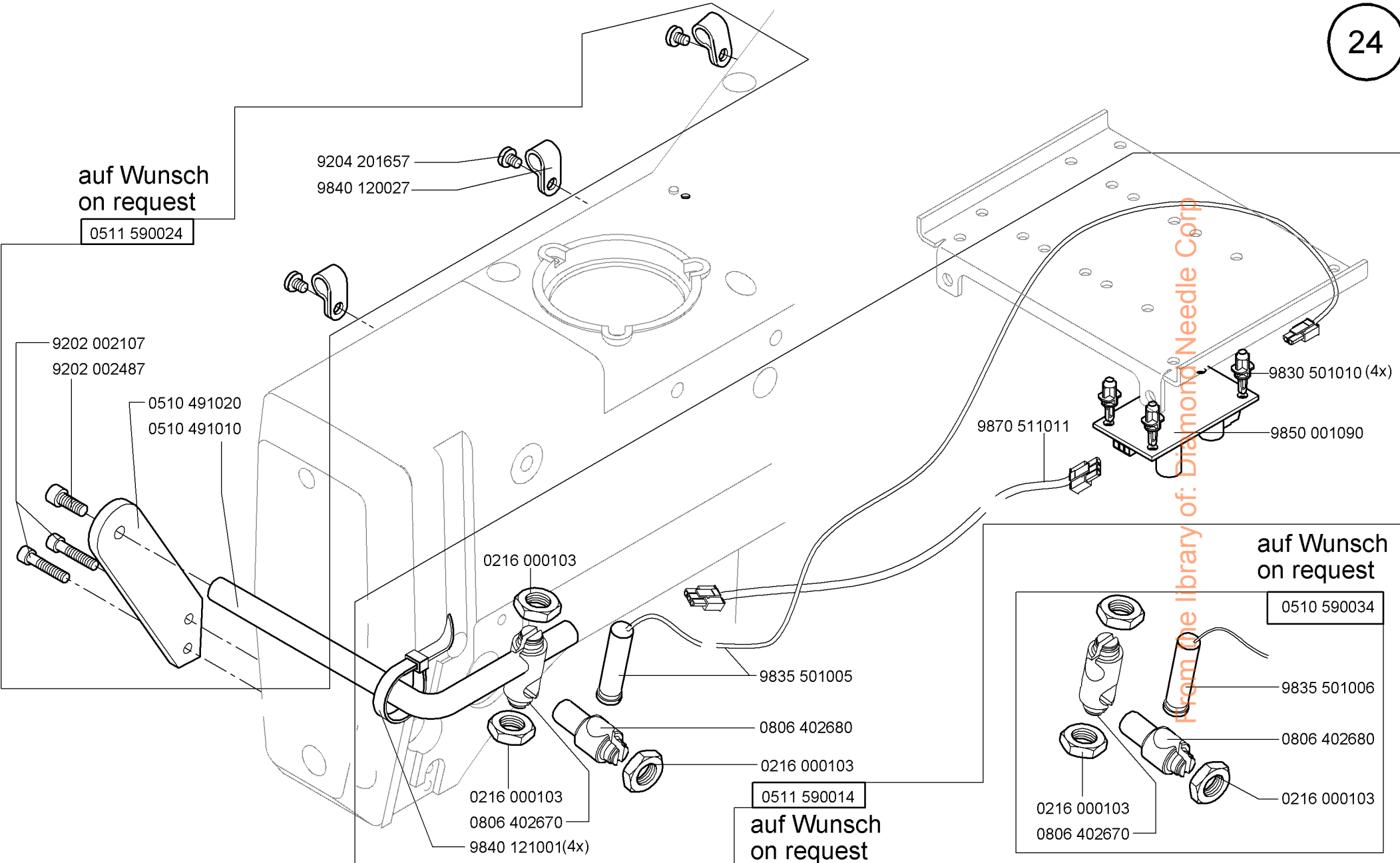
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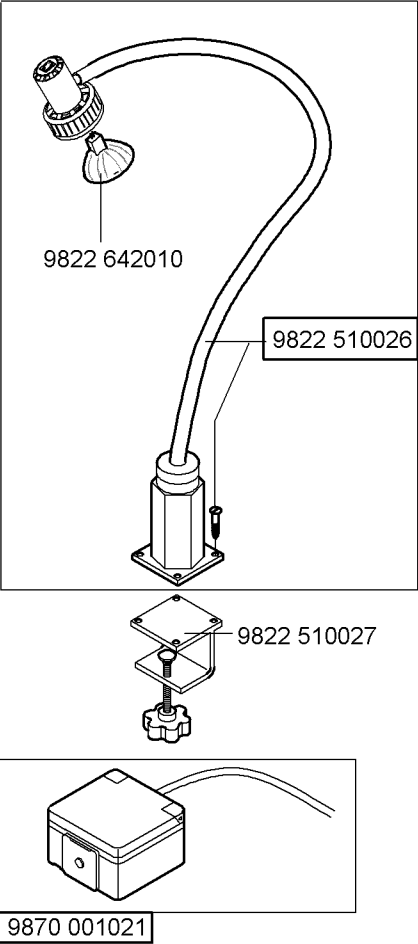
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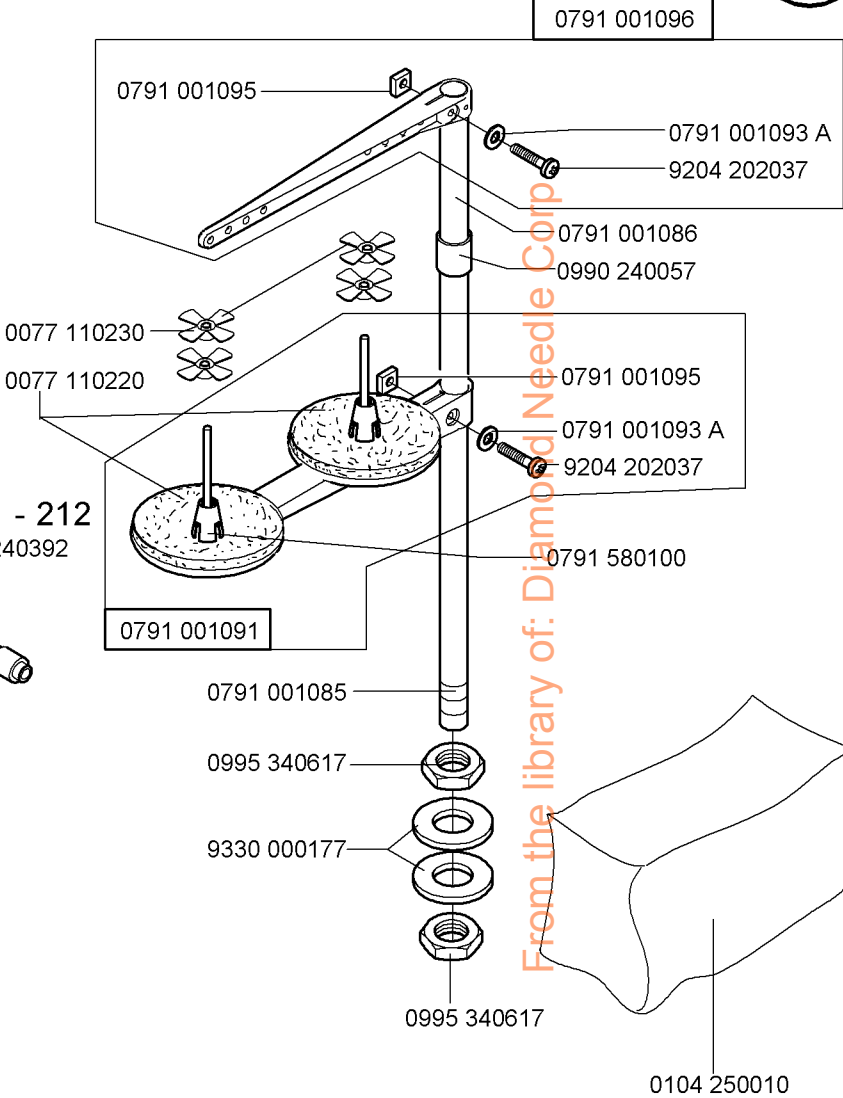
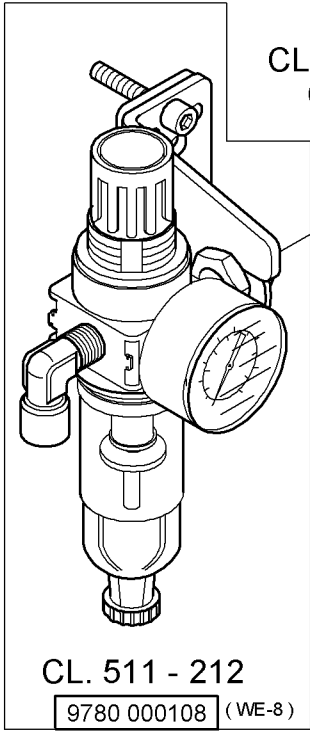
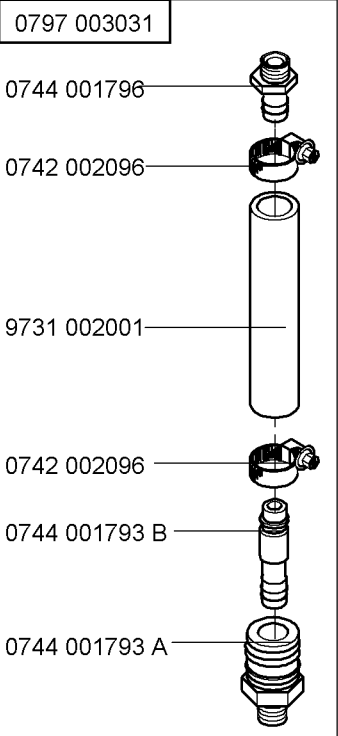
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on request



CL. 511 - 212



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Klammersaetze Clamping sets

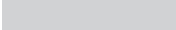
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Ausgabe
Edition
10.08

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Klammer Nr. Clamping foot No.	Verwendungszweck / Use	Artikel-Nr. Klammersatz, komplett Article No. Set of Clamping Foot, cpl.	Einzelteile / Individual Parts			
			Klammerfuss links Clamp foot left	Klammerfuss rechts Clamp foot right	Stoffauflageblech Fabric support plate	Fingerschutz Finger protection
1	-211; -213; -214 Querriegel / Straight bartack Standardausstattung Kl. 511-211 Standard equipment for class 511-211 Max. Riegelgrosesse / Max. bartack size 19,0 x 3,5 mm	0510 22 001 4	0510 D8.07-15	0510 D8.07-14	0510 D281104	0510 D8.07-16
2	-211; -213; -214 Querriegel / Straight bartack Standardausstattung Kl. 511-213, 511-214 Standard equipment for class 511-213, 511-214 Max. Riegelgrosesse / Max. bartack size 20,0 x 4,1 mm	0510 22 002 4	0510 D281116	0510 D281115	0510 D281104 0510 D281117	0510 D8.07-16
3	-211; -213; -214 Querriegel gross / Large straight bartack Max. Riegelgrosesse / Max. bartack size 26,0 x 4,0 mm	0510 22 003 4	0510 D281107	0510 D281106	0510 D281111	0510 D281128
4	-211; -213; -214 Querriegel klein / Small straight bartack Max. Riegelgrosesse / Max. bartack size 9,0 x 3,5 mm	0510 22 004 4	0510 D8.07-26	0510 D8.07-27	0510 D8.07-25	0510 D8.07-16
5	-211; -213; -214 Längsriegel / Longitudinal bartack Max. Riegelgrosesse / Max. bartack size 4,6 x 20,0 mm	0510 22 005 4	0510 D281109	0510 D281108	0510 D281112	0510 D281114
6	-211; -213; -214 Kleinfeld-Klammerfuss / Small field clamping foot Max. Riegelgrosesse / Max. bartack size 18,0 x 11,0 mm	0510 22 006 4	0510 D2811330	0510 D2811320	0510 D281139	0510 D281142
7	-211; -213; -214 Grossfeld-Klammerfuss / Large field clamping foot Max. Riegelgrosesse / Max. bartack size 40,0 x 20,0 mm	0510 22 007 4	0510 51011180	0510 51011170	0510 5101119	0510 D281142
8	-212; Kontraktionsklammer / Contraction clamp Standardausstattung Kl. 511-212 Standard equipment for class 511-212 Max. Riegelgrosesse / Max. bartack size 8,5 x 3,6 mm	0510 22 008 4	0510 5101503	0510 5101504		
9	-211; -213; -214 Kreis / Circular Max. Riegelgrosesse / Max. bartack size 14,0 x 14,0 mm	0510 22 009 4	0510 D8.24-2.1		0510 D8.24-1	0510 D281142
10	-211; -213; -214 D-Klammerfuss Einfach Simple D-clamping foot Max. Riegelgrosesse / Max. bartack size 11,0 x 8,0 mm	0510 22 010 4	0510 D281130	0510 D281129	0510 D281104	0510 D8.07-16

 = Aenderung / Modification



Klammersaetze Clamping sets

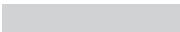
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Edition
10.08

Blatt 2
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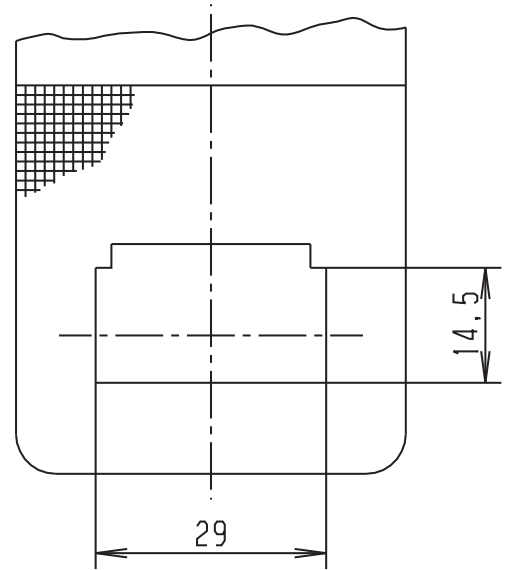
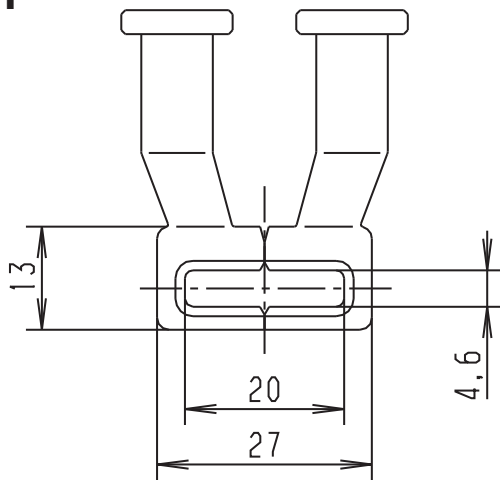
Fortsetzung Blatt 3
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Klammer Nr. Clamping foot No.	Verwendungszweck / Use	Artikel-Nr. Klammersatz, komplett Article No. Set of Clamping Foot, cpl.	Einzelteile / Individual Parts			
			Klammerfuss links Clamp foot left	Klammerfuss rechts Clamp foot right	Stoffauflageblech Fabric support plate	Fingerschutz Finger protection
11	Doppel D-Klammerfuss seitlich Double D-clamping foot lateral Max. Riegelgroesse / Max. bartack size 8,6 x 11,6 mm	0510 22 011 4	0510 5101120	0510 5101121	0510 5101122	0510 D281128
12	Doppel D-Klammerfuss laengs Double D-clamping foot longitudinal Max. Riegelgroesse / Max. bartack size 11,6 x 7,5 mm	0510 22 012 4	0510 5101124	0510 5101125	0510 5101129	0510 D281142
13	Doppel-Tri Klammerfuss seitlich Double Tri-clamping foot lateral Max. Riegelgroesse / Max. bartack size 12,9 x 11,2 mm	0510 22 013 4	0510 5101126	0510 5101127	0510 5101128	0510 D281142
14	Guertelschlaufe Belt loop Max. Riegelgroesse / Max. bartack size 16,0 x 2,6 mm	0510 22 014 4	0510 5101115	0510 5101114	0510 5101116	0510 D8.07-16
15	Klammerfuesse zum Selbstanfertigen Clamping feet for self-producing Max. Riegelgroesse / Max. bartack size 40,0 x 20,0 mm	0510 22 015 4	0510 51011310	0510 51011300	0510 5101132	0510 D281142
16	Doppel-D-Riegel seitlich Double D bartack lateral Max. Riegelgroesse / Max. bartack size 8,6 x 13,6 mm	0510 22 016 4	0510 5101140		0510 5101142	0510 D281128
17	Rohling + Bearbeitung nach Kundenwunsch (Kreise + Rechtecke) Blank + customized (Circle + rectangle) Max. Riegelgroesse / Max. bartack size 40,0 x 20,0 mm	0510 22 017 4	0510 220154			
18	Rohling + Bearbeitung nach Kundenwunsch (Polylines) Blank + customized (Polylines) Max. Riegelgroesse / Max. bartack size 40,0 x 20,0 mm	0510 22 018 4	0510 220154			

 = Aenderung / Modification

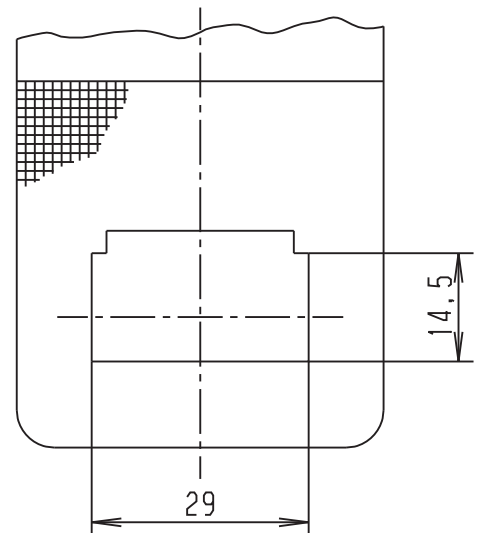
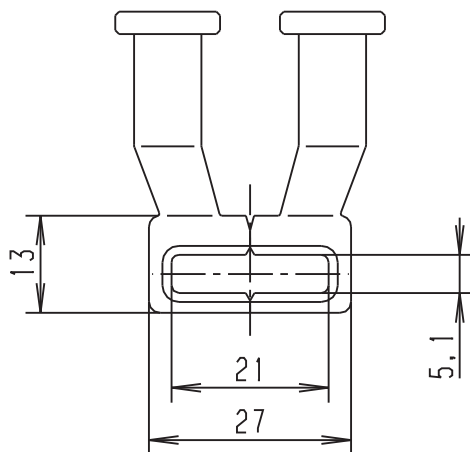


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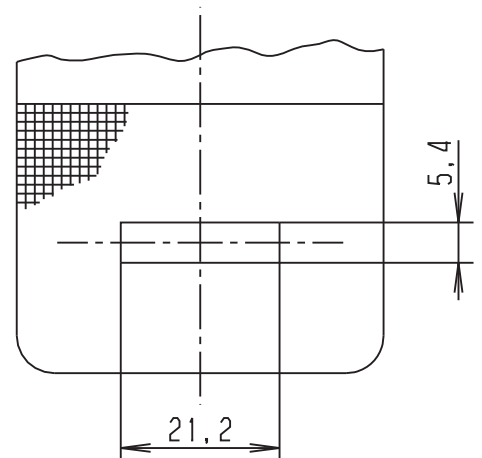


Max. Riegelgrosesse - siehe Tabelle / Max. bartack size - see table

2

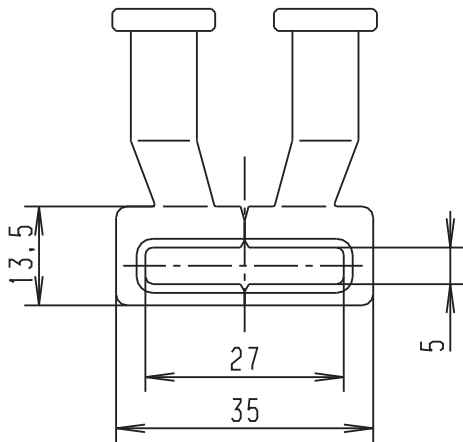


Max. Riegelgrosesse - siehe Tabelle / Max. bartack size - see table

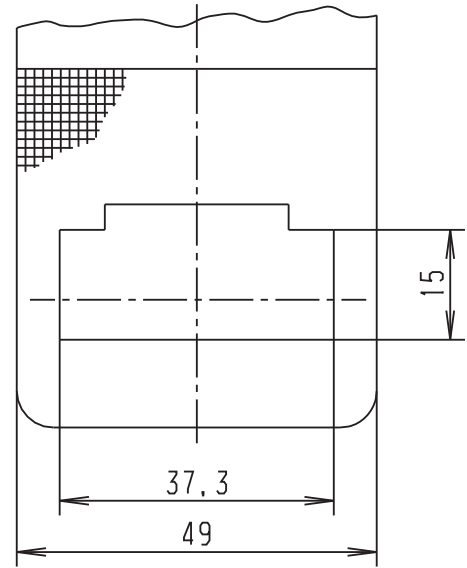




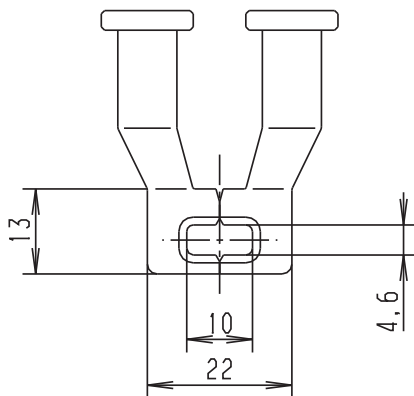
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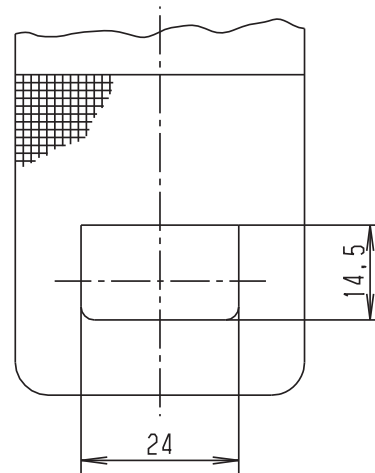
Max. Riegelgrosse - siehe Tabelle / Max. bartack size - see table



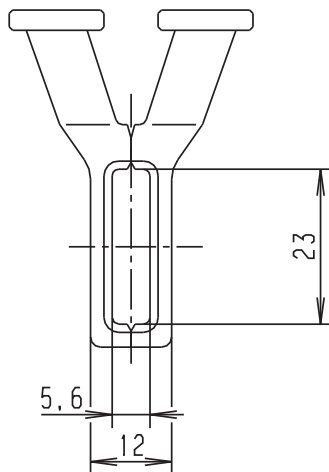
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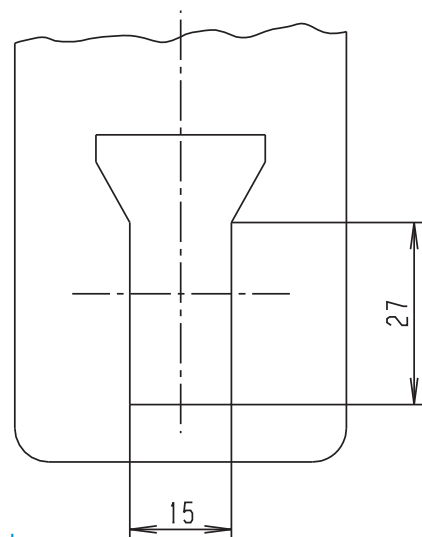
Max. Riegelgrosse - siehe Tabelle / Max. bartack size - see table



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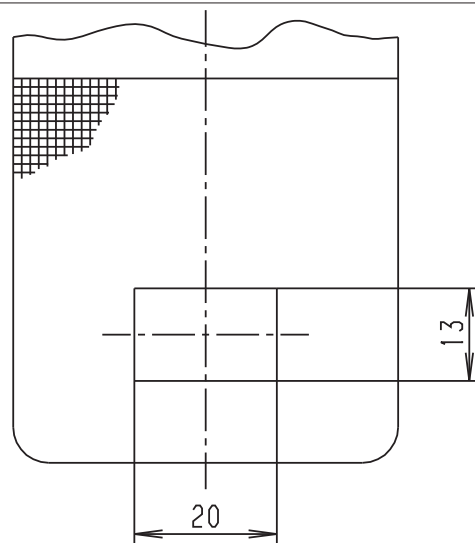
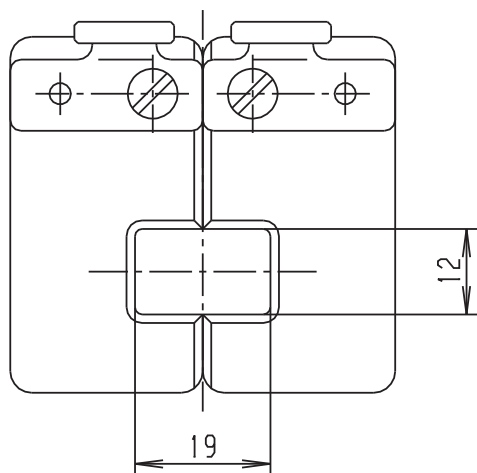


Max. Riegelgrosse - siehe Tabelle / Max. bartack size - see table



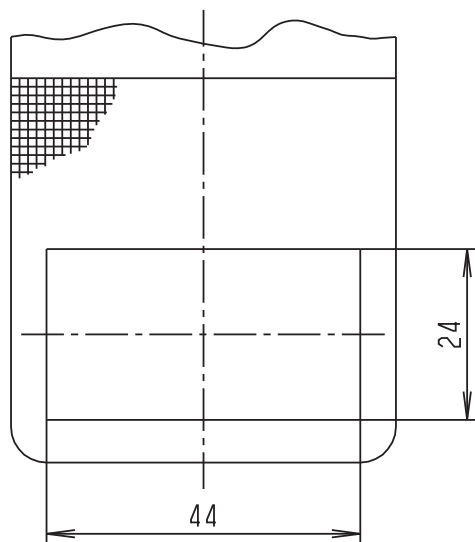
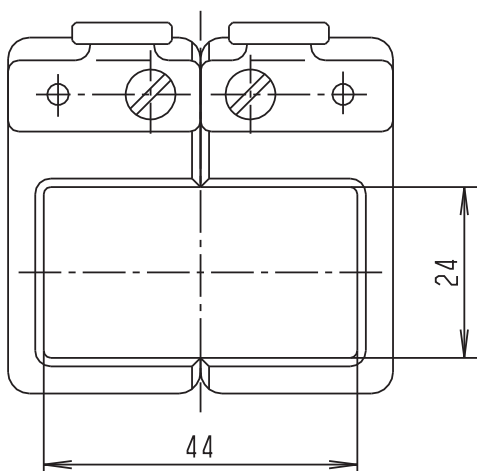


6



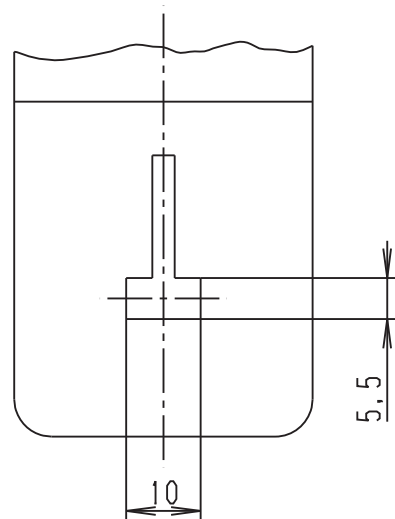
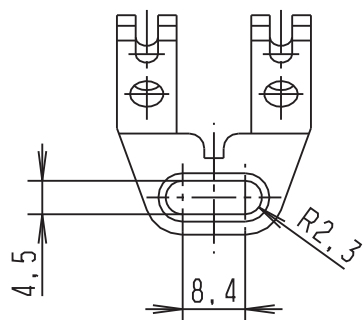
Max. Riegelgrosesse - siehe Tabelle / Max. bartack size - see table

7



Max. Riegelgrosesse - siehe Tabelle / Max. bartack size - see table

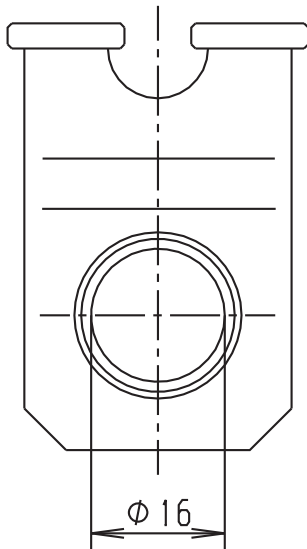
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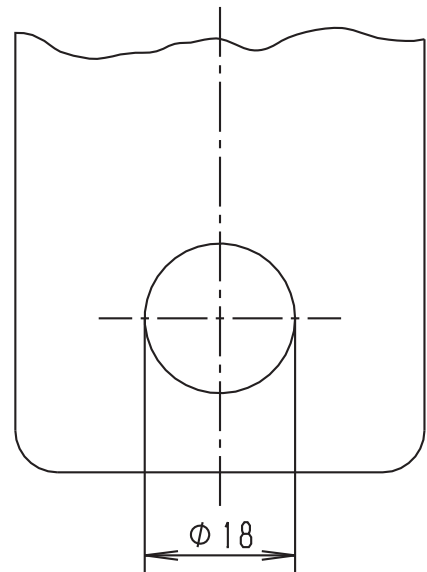
Max. Riegelgrosesse - siehe Tabelle / Max. bartack size - see table



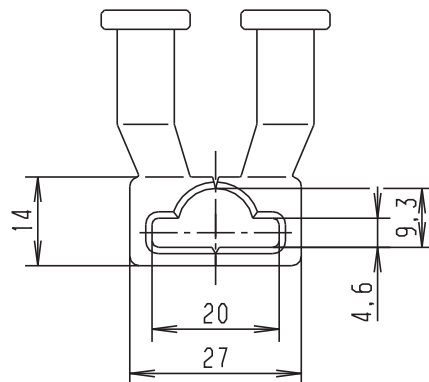
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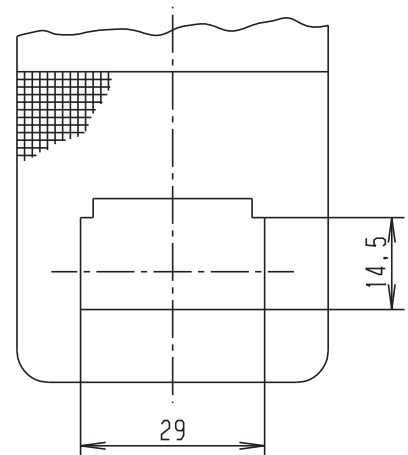
Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table



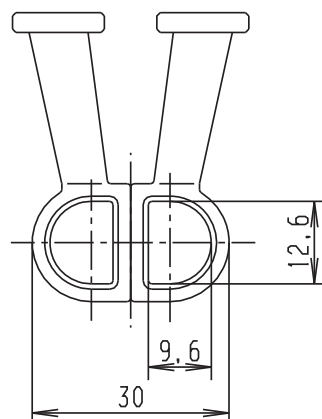
10



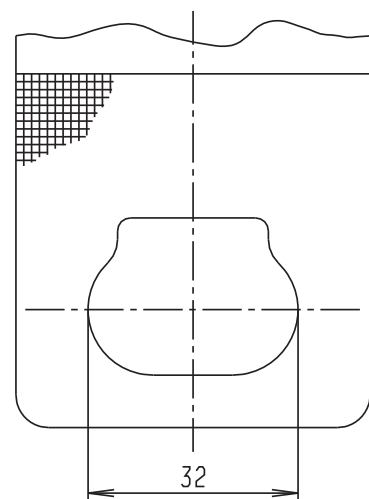
Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table



11

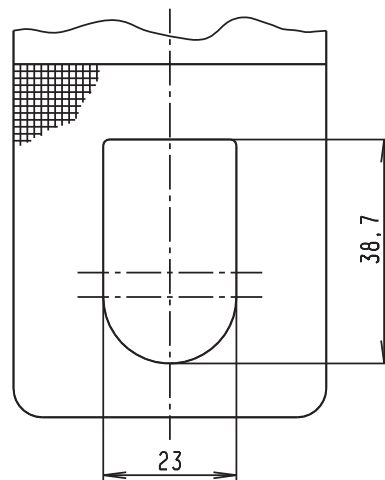
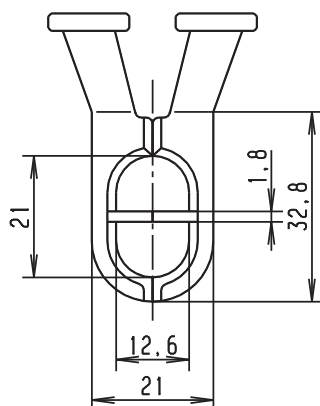


Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table



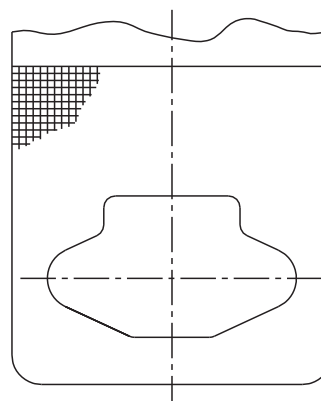
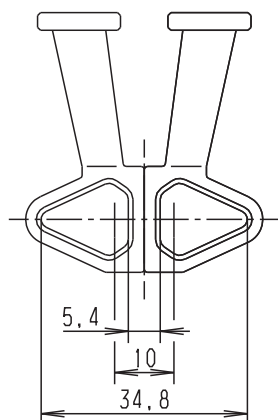


12



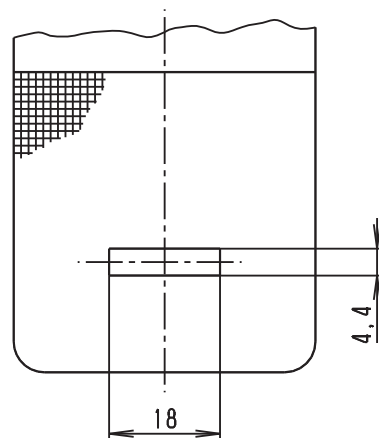
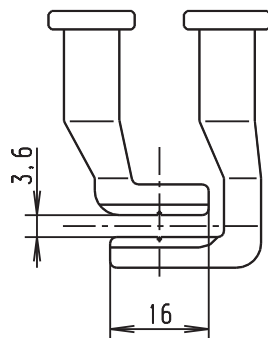
Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table

13



Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table

14

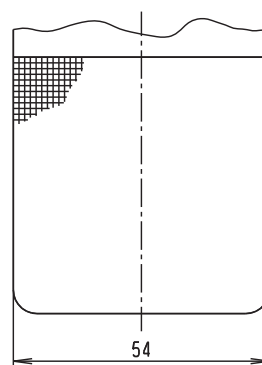
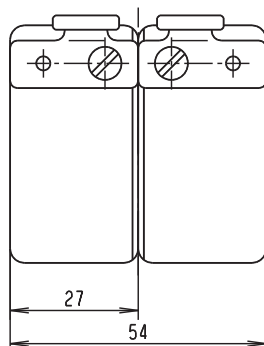


Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table



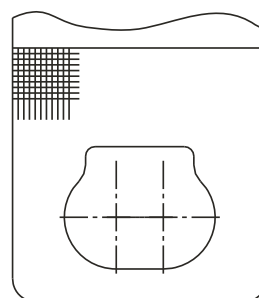
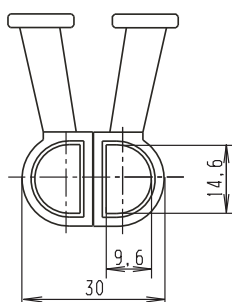
15, 17, 18

nicht gehärtet
not tempered

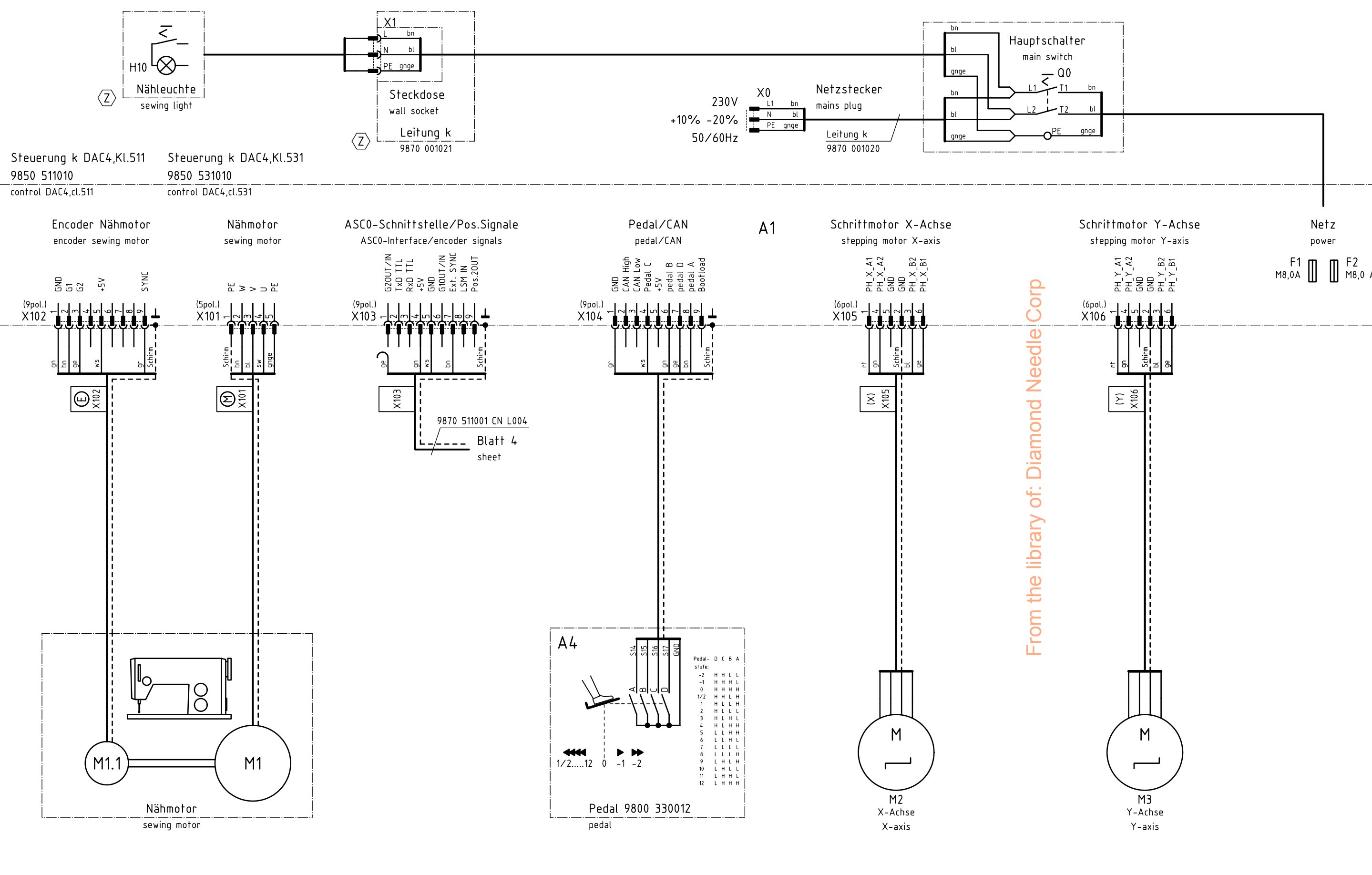


Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table

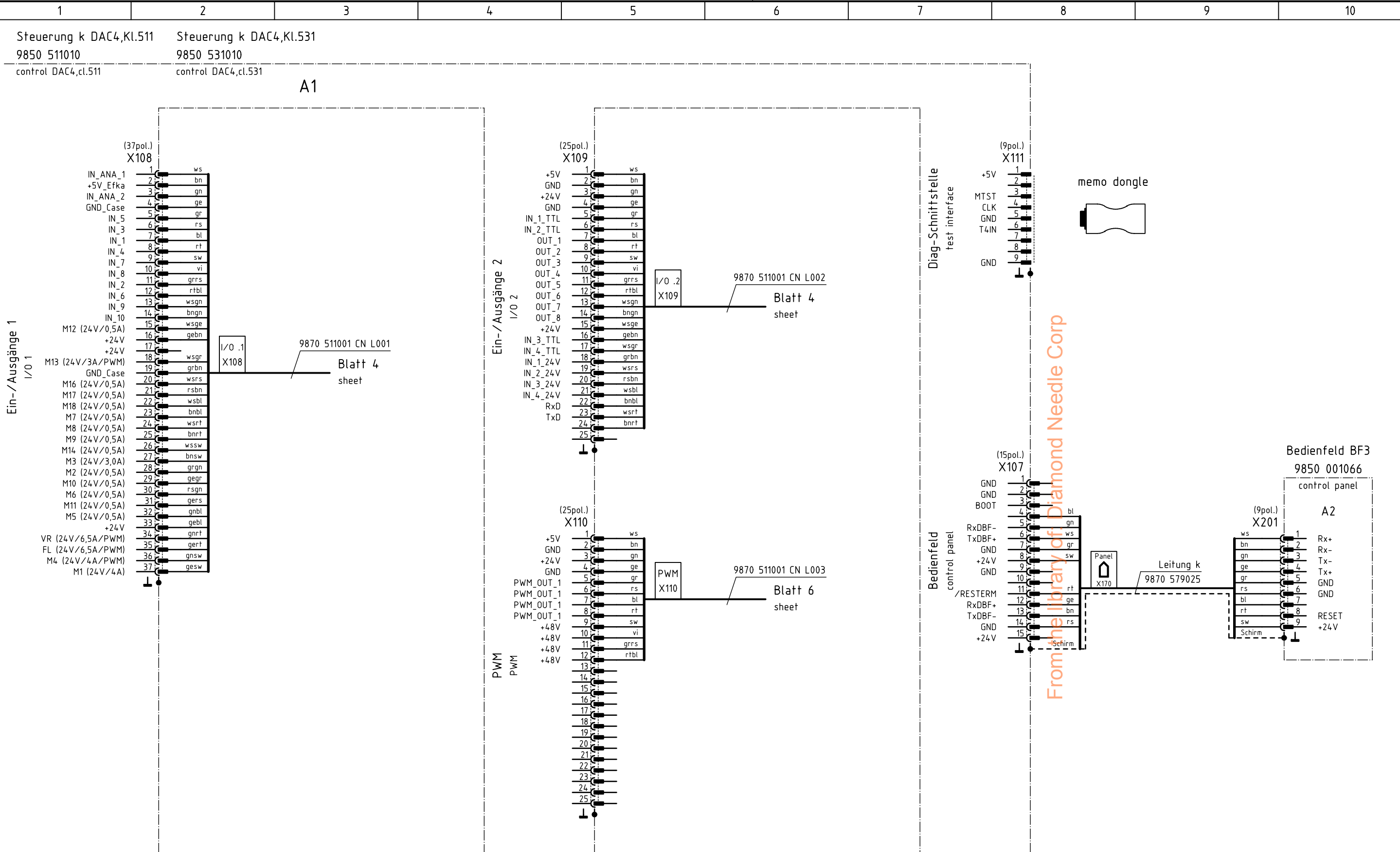
16



Max. Riegelgroesse - siehe Tabelle / Max. bartack size - see table



From the library of: Diamond Needle Corp



 Zusatzeinrichtung
optional equipment

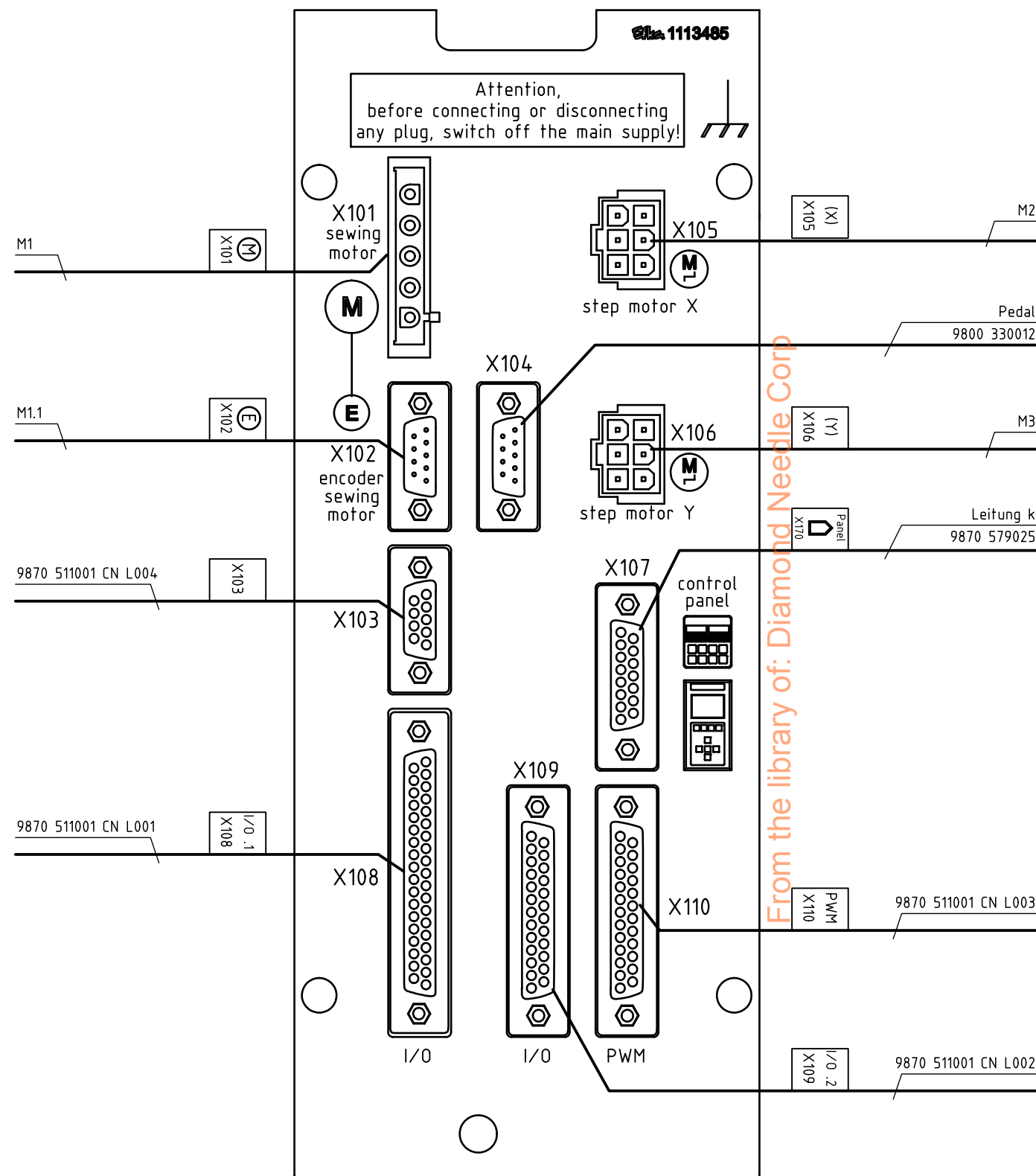
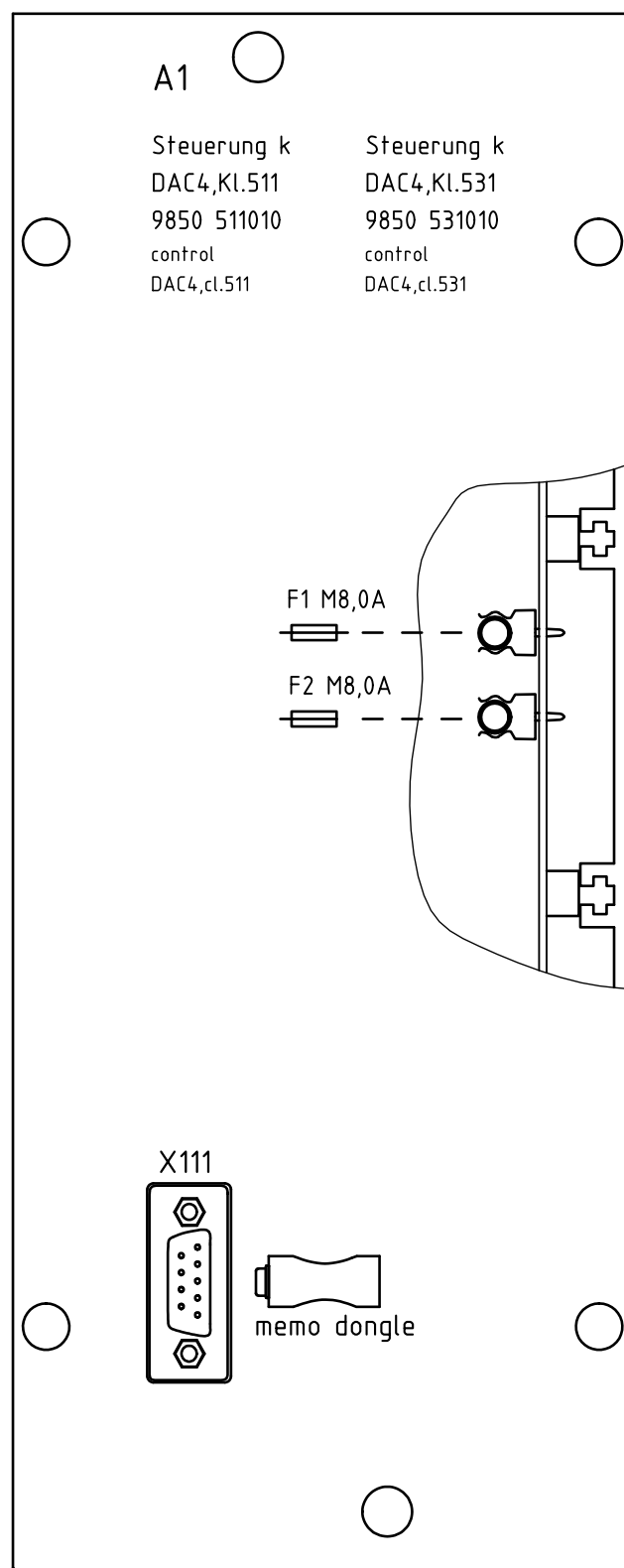
c				Datum	04.11.08
b				Bearb.	Cz
a				Gepr.	
	Änderung	Datum	Name	Norm	

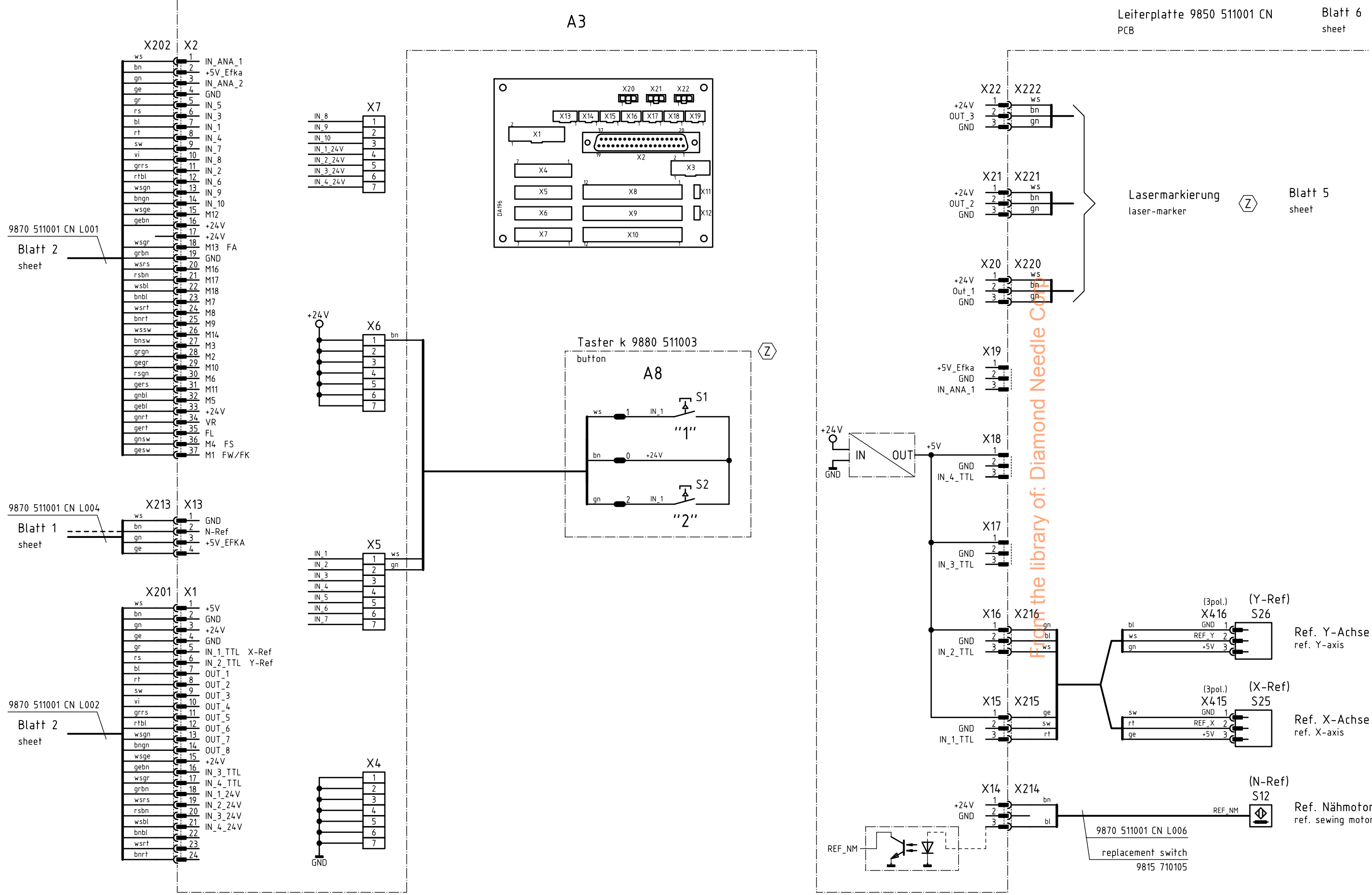
 DÜRKOPP
ADLER AG
Bielefeld

Teilefamilie	
Freigabe	0084 / 07

511/531
Steuerung DAC4, I/O, Bedienfeld
control DAC4, I/O, control panel

Bauschaltplan	
9890 511001 B	Blatt 2 / 7





9870 511001 CN L001
Blatt 2
sheet

9870 511001 CN L004
Blatt 1
sheet

9870 511001 CN L002
Blatt 2
sheet

(Z) Zusatz-einrichtung
optional equipment

c			Datum	04.11.08
b			Bearb.	Cz
a			Gepr.	
	Änderung	Datum	Name	Norm

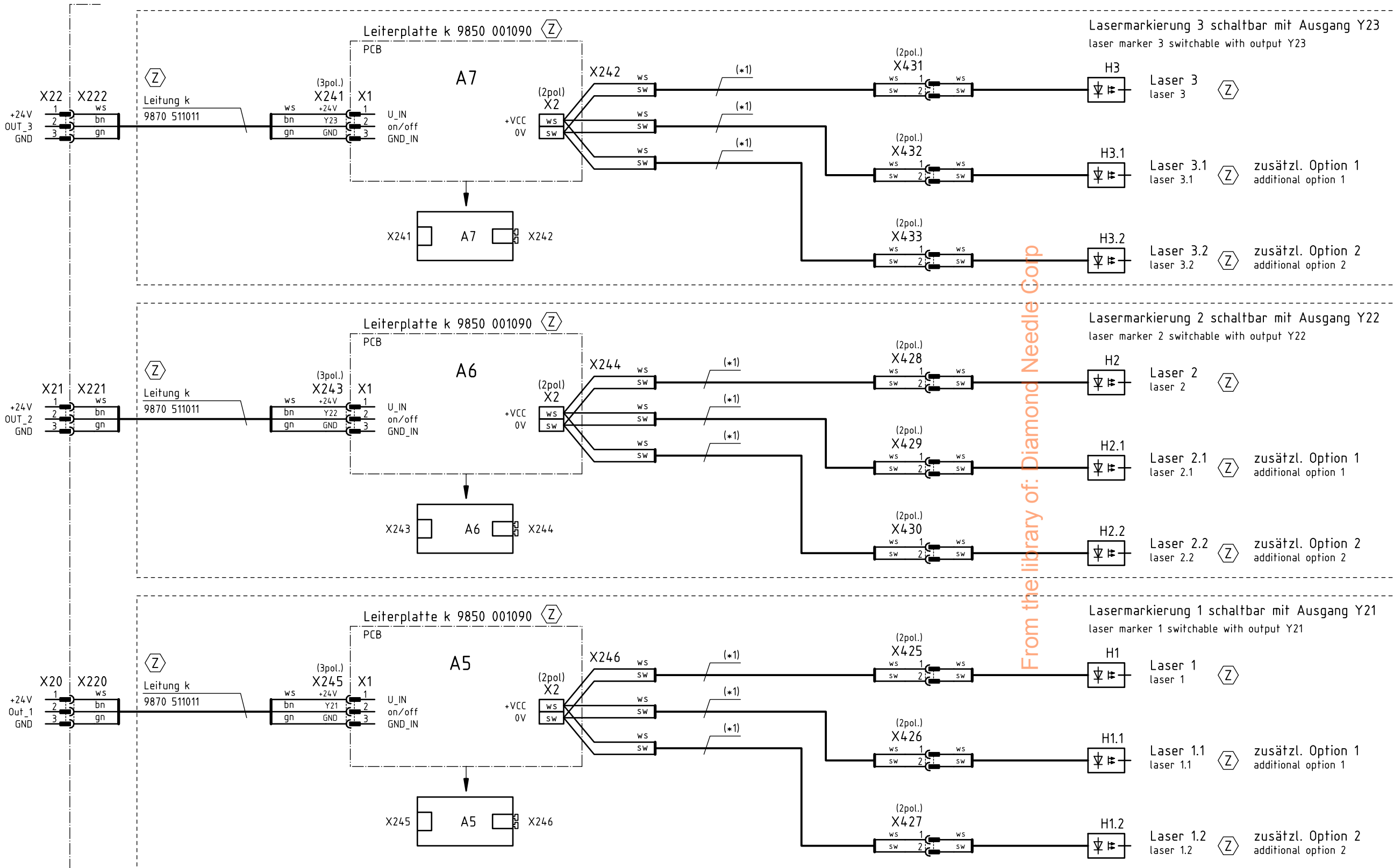


DÜRKOPP
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Bielefeld

Teilefamilie
Freigabe
0084 / 07

511/531
Eingänge
inputs

Bauschaltplan
9890 511001 B



From the library of: Diamond Needle Corp

(*1)	Laser k	laser cpl.	9835 501005
	Ersatzlaser	replacement laser	9835 501006

ⓧ Zusatzeinrichtung
optional equipment

c			Datum	04.11.08
b			Bearb.	Cz
a			Gepr.	
	Änderung	Datum	Name	Norm

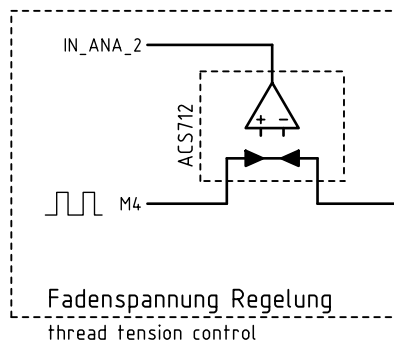


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Bielefeld

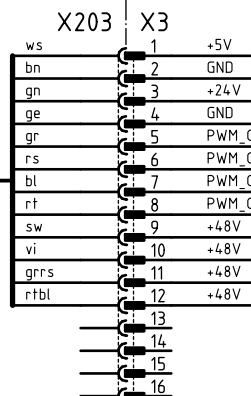
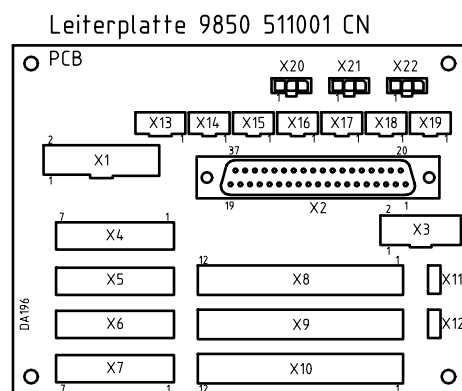
Teilefamilie	
Freigabe	0084 / 07

511/531
Lasermarkierung
laser-marker

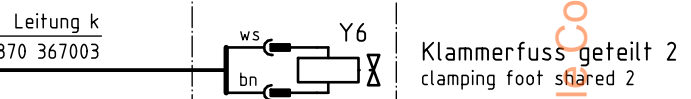
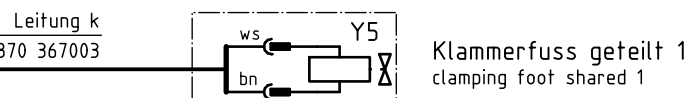
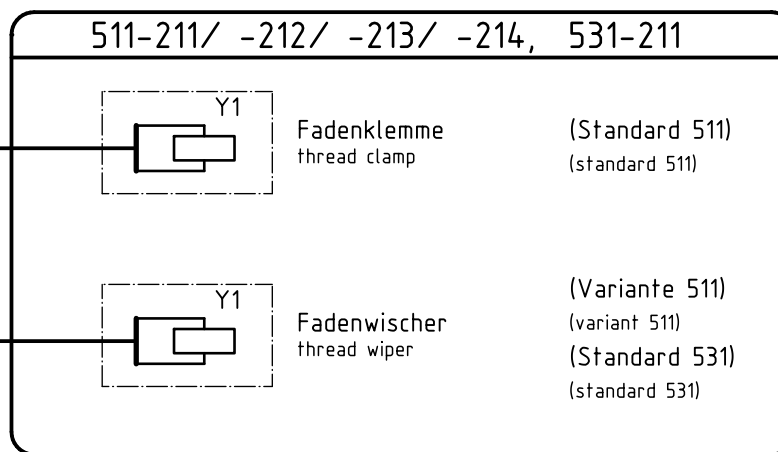
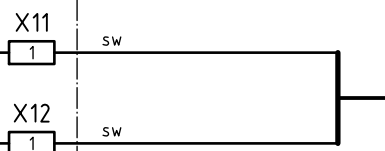
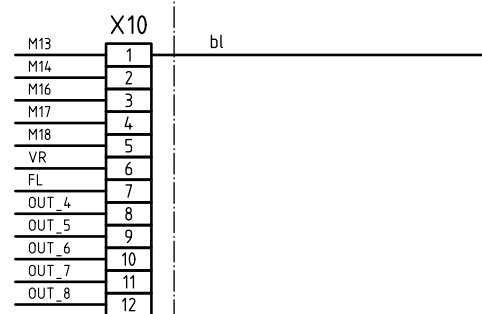
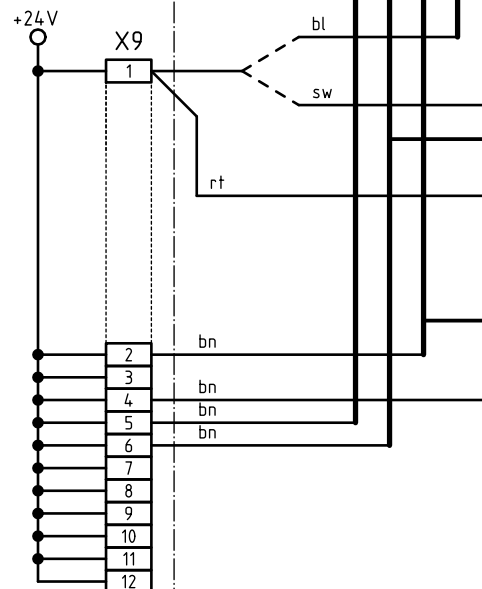
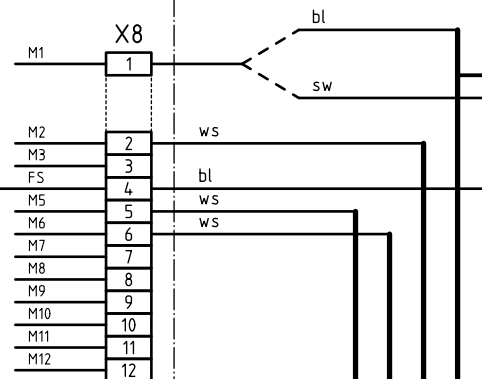
Bauschaltplan
9890 511001 B



A3

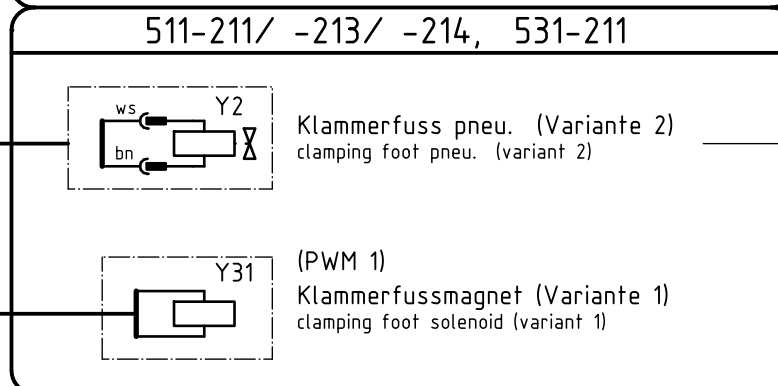
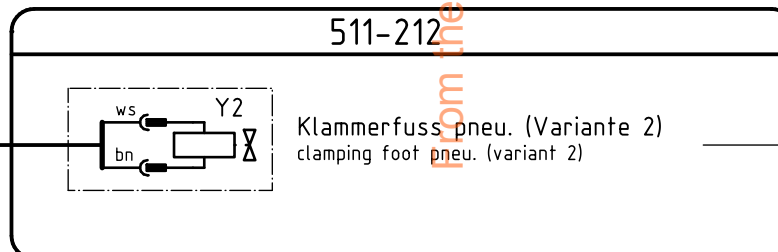
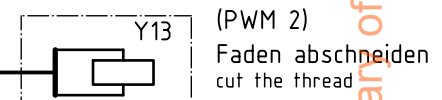
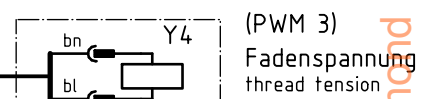


9870 511001 CN L003



9870 511001 CN L007

Leitungs k
9870 367003



(Z) Zusatzeinrichtung
optional equipment

c			Datum	04.11.08
b			Bearb.	Cz
a			Gepr.	
Änderung	Datum	Name	Norm	



DÜRKOPP
ADLER AG
Bielefeld

Teilefamilie
Freigabe
0084 / 07

511/531
Ausgänge
outputs

Bauschaltplan
9890 511001 B

Kurzzeichen	Teilenummer	Benennung	denomination	Typ	Bemerkung
A1	9850 511010	Steuerung k	control, cpl.	DAC4, m. Programm	Klasse/class 511
A1	9850 531010	Steuerung k	control, cpl.	DAC4, m. Programm	Klasse/class 531
A2	9850 001066	Bedienfeld	control panel	BF3	
A3	9850 511001 CN	Leiterplatte k	PCB	Verteiler 511	
A4	9800 330012	Pedal	pedal	EB301	
A5; A6; A7	9850 001090	Leiterplatte k	PCB	Lasernetzteil 3,5V	(on request/auf Wunsch)
A8	9880 511003	Taster k			
F1; F2	9825 810319	Sicherung	fuse	M8,0A/250 E	5x20mm
H1; H2; H3	9835 501005	Laser k	laser	LDM11; Kabel 1100mm	(on request/auf Wunsch)
H1; H2; H3	9835 501006	Laser k	laser		(replacement/Ersatzteil)
H10	9822 510026	Nähleuchte	sewing light	230V/12V-20W	(on request/auf Wunsch)
H10	9822 642010	Ersatzleuchtmittel	replacement bulb	Halogen/12V-20W	(replacement/Ersatzteil)
M1;M1.1	9800 150012	Nähantrieb o.S.	sewing motor	QUICK, QE3760, DAC4	ohne Steuerung
M2	9800 580035	Schrittmotor	step motor		X-Achse
M3	9800 580036	Schrittmotor	step motor		Y-Achse
Q0	9815 580008	Netzschalter	main switch		rot-gelb
S12	9815 710105	Induktivgeber k	approximate switch		Ref. Nähmotor
S25	0510 TLP1201A	Lichtschranke k	light barrier		Ref. X-Achse
S26	0510 TLP1204(3)	Lichtschranke k	light barrier		Ref. Y-Achse
X0	9825 190104	Netzstecker	mains plug		(on request/auf Wunsch)
X1	9825 190103	Steckdose	wall socket		(on request/auf Wunsch)
Y1	9820 110013	Magnet	solenoid	Fadenklemme (Standard)	
Y1	9820 110027	Magnet	solenoid	Fadenwischer (Variante)	(on request/auf Wunsch)
Y4	0281 350154	Magnet	solenoid	Fadenspannung	
Y5; Y6	9712 510003	Magnetventilblock	solenoid valve block	Klammerfuss geteilt	(on request/auf Wunsch)
Y13	9820 110028	Magnet	solenoid	Faden schneiden	
Y31	9820 110026	Magnet	solenoid	Klammerfussmagnet	
Y2	9712 510002	Magnetventilblock	solenoid valve block	Klammerfuss pneu.	(on request/auf Wunsch)
Y2; Y5; Y6	9710 063000	5/2 Magnetventil	5/2 solenoid valve		(replacement/Ersatzteil)
9890 511001 B / 7					

Ansicht von oben

top view

