

**SCHLEUNIGER 207**

TECHNISCHE INFORMATION TECHNICAL INFORMATION

RIEMENWECHSEL 207

- 1 Feder aushängen.
- 2 Beide Schrauben des Mitnehmers lösen und Mitnehmer abziehen.
- 3 Auslöserstange aus dem Abisolierkopf ziehen.
- 4 Zangenhalterschrauben lösen und Spannzangen abziehen. Spannzangen nicht vertauschen!
- 5 Kleine Sicherheitsmutter abschrauben.
- 6 Grosse Mutter der Abisolierwelle abschrauben.

ACHTUNG: Bei aufgeschlagenem «L» auf dem Motorträger hat die Mutter ein Linksgewinde.

- 7 I-6kt-Stiftschraube der Riemenscheibe vier Umdrehungen lösen.
- 8 Abisolierwelle aus der Maschine ziehen.
- 9 Neuen Riemen einlegen.

Wiedermontage in umgekehrter Reihenfolge.

VORSICHT: Beim Anschrauben der Riemenscheibe auf die Aufbohrung der Welle achten!

Beim Festziehen der kleinen Sicherheitsmutter auf ein kleines Spiel zwischen der Mutter und der Gegenscheibe des Lagers achten!

Einstellungen des Auslösers und der Spannzangen nach den Beschreibungen der Bedienungsanleitung ausführen!

REMOVAL BELT 207

- 1 Un-hook sensor solenoid spring.
- 2 Remove sensor disc.
- 3 Remove sensor pin.
- 4 Remove grippers (do not mix up the left and right grippers).
- 5 Remove small hex nut.
- 6 Remove large hex nut.

CAUTION: If vertical post has an «L» stamped on it, the hex nut has a left hand thread.

- 8 Slide main spindle out of machine.
- 9 Install new belt.

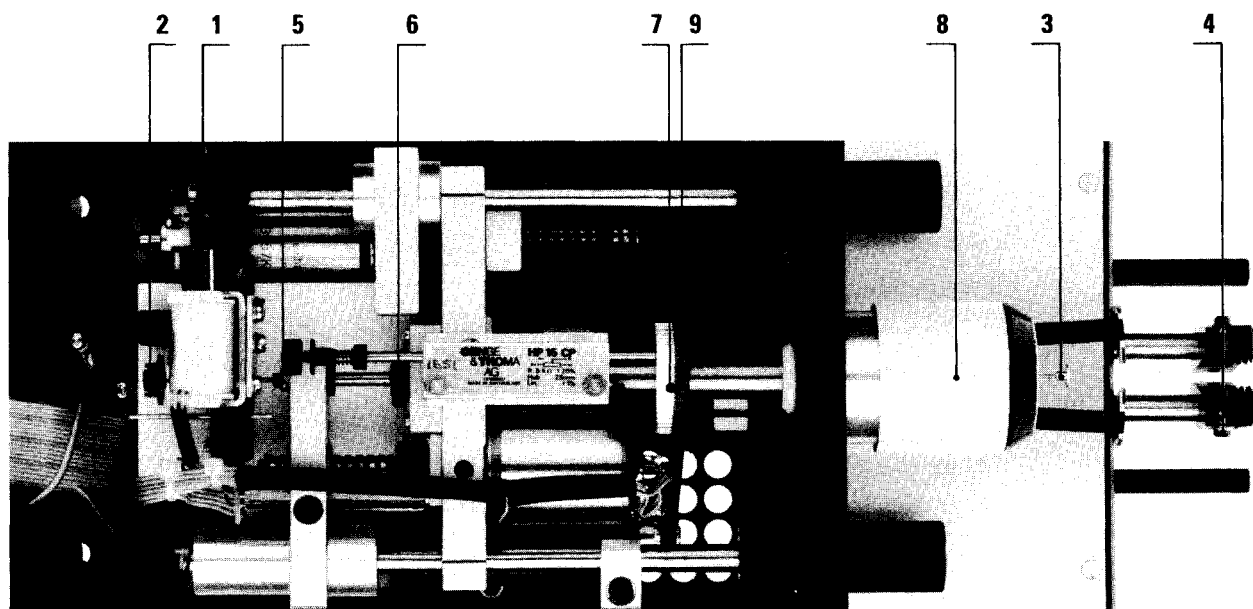
Reverse the procedure to install the belt.

BE CAREFUL to install the pulley setscrew into the hole in the spindle.

Also, **BE CAREFUL** when installing the small hex nut. There must be a small amount of play between the nut and the washer.

The grippers and the sensor must now be calibrated using the optional calibration set as described in the manual.

- 7 Loosen pulley setscrew 4 turns.

**DR. SCHLEUNIGER & CO.**

C / 207

Group: A / Release

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Position	Part-Number	Pieces	Description
CA 001	C4-0214	1	Sensor shaft and button assy
CA 002	BN-341 M 2,5 x 20	1	Cheese head screw, galvanized
CA 003	BN-341 M 3 x 5	4	Cheese head screw, galvanized
CA 004	BN-24 M 3 x 4	1	Set screw
CA 005	BN-782 M 3	4	Washers, galvanized
CA 006	C4-0223	1	Solenoid holder
CA 007	BN-341 M 2,5 x 12	2	Cheese head screw, galvanized
CA 008	BN-341 M 2 x 3	2	Cheese head screw, galvanized
CA 009	C4-0219	1	Sensor disc with set screw
CA 010	BN-272 M 4 x 18	1	Cheese head screw, black
CA 011	C3-0202A	1	Frame
CA 012	C4-0221	1	Spring holder
CA 013	C4-0216	1	Sensor stop ramp
CA 014	C4-0218	1	Stopper
CA 015	-		(see Pos. 008)
CA 016	BN-109 M 2	2	Nut
CA 017	N-3101	1	Sensor solenoid
CA 018	BN-272 M 3 x 6	1	Cheese head screw, black
CA 019	C4-0300	1	Lock bar for sensor with screw
CA 020	C4-0217	1	Centralizer arm bearing
CA 021	C4-0213	1	Joining piece
CA 022	BN-878 d 2 x 8	1	Press pin
CA 023	BN-341 M 2,5 x 6	1	Cheese head screw, galvanized
CA 024	C4-0703	2	Special screw, M2
CA 025	C4-0220	1	Spring solenoid sensor extension
CA 026	C4-0212	1	Wire linkage for sensor
CA 027	BN-832 d 1,5	3	Spannringe D 1.5
CA 029	C4-0222	1	Bushing
CA 030	BN-715 M 2	2	Washer, galvanized
CA 031	BN-715 M 3	1	Washer, galvanized


Modular Systems

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Phone: 64-4-9393 777

 66 Fitzherbert Street,
 Petone, 5012, Wellington

eMail: sales@casa.co.nz

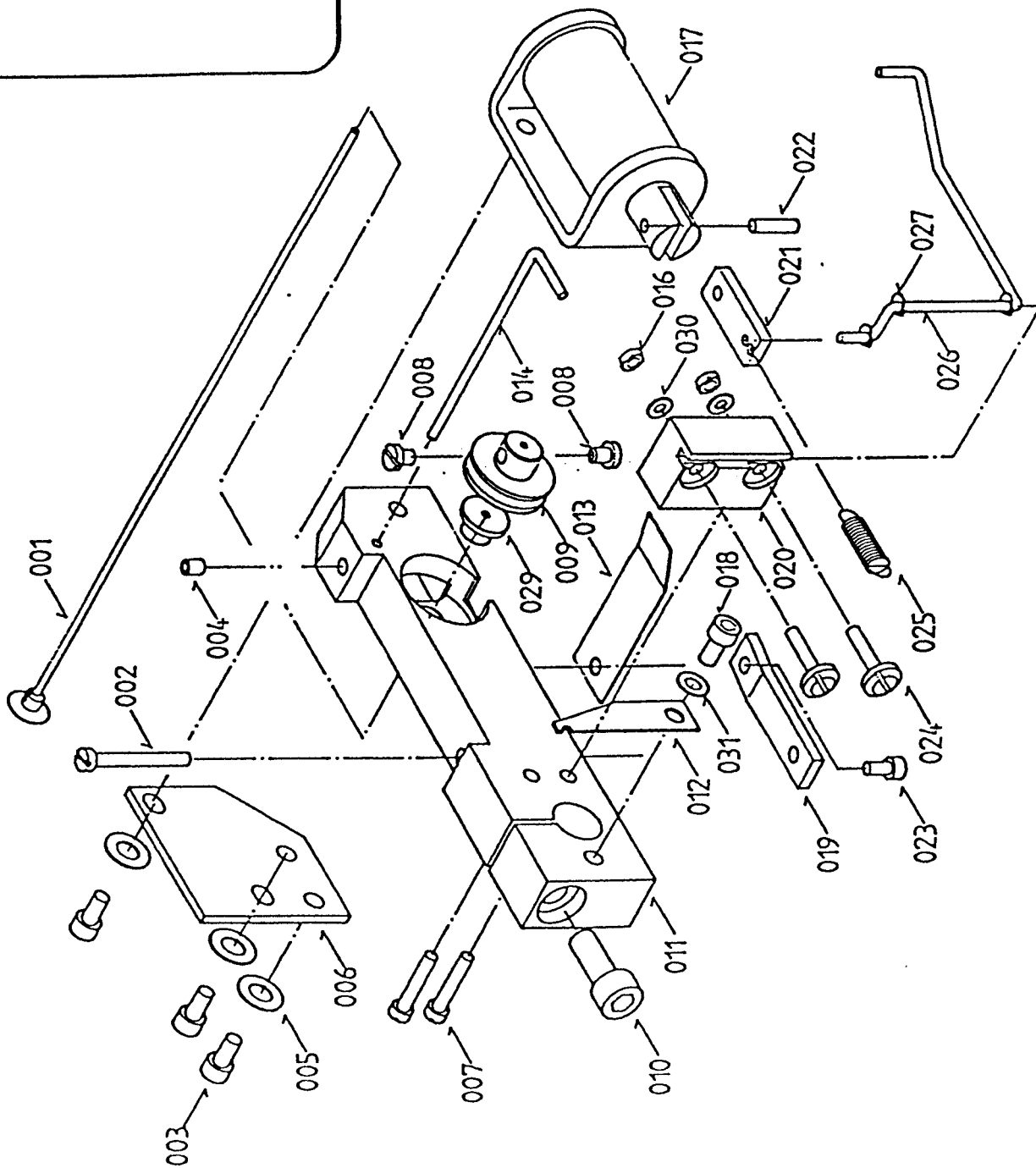
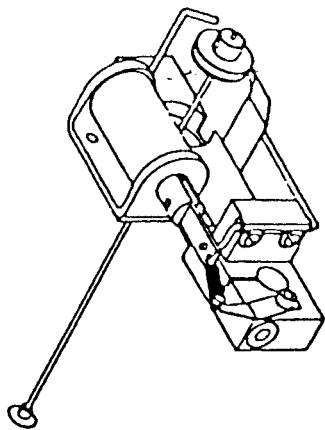
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BarTender Label: 10x60L_0454-1



A



C / 207	Group: B / Base plate and safety cover	Page 1/1
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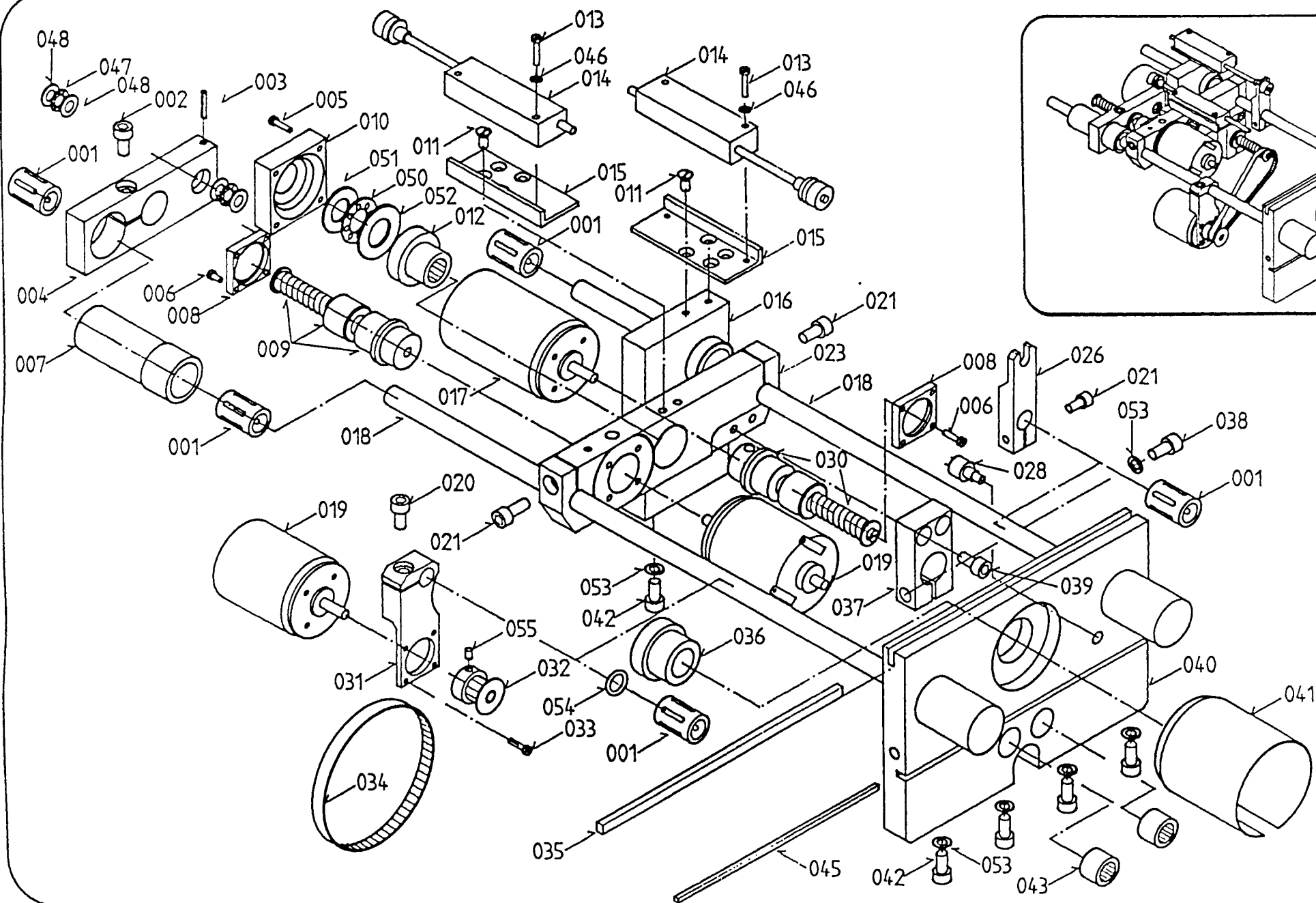
Position	Part-Number	Pieces	Description
CB 001	BN-1277 M 3	6	Washer for flat head screw
CB 002	BN-21 M 3 x 10	6	Flat head screw, galvanized
CB 003			(see 002)
CB 004	C3-0205	1	Main cover
CB 005	N-9120	4	Rubber feet
CB 006	BN-993 d 3,9 x 9,5	4	Sheet-metal screw, galvanized
CB 007	C3-0204	1	Base plate
CB 008	C3-0206 <i>2-933-143</i>	1	Safety shield plexiglas <i>C618</i>
CB 009			(not existing)
CB 010	N-9002 <i>2-934-193</i>	2	Screw, safety shield <i>C64</i>
CB 011			(see 005)
CB 012			(see 006)

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Position	Part-Number	Pieces	Description
CG 001	N-1401	2 / 1 / 2	Linear bearing
CG 002	BN-272 M 4 x 18	1	Cheese head screw, hexagon
CG 003	BN-857 d 2,5 m 6 L14	1	Cylindrical pin, hardened
CG 004	C4-0252	1	Spring clip
CG 005	BN-341 M 2 x 12	4	Cheese head screw, galvanized
CG 006	BN-341 M 2 x 18	4 / 4	Cheese head screw, galvanized
CG 007	C4-0251	1	Sleeve
CG 008	C4-0250	1 / 1	Cover
CG 009	C4-0253	1	Lead screw assy diameter
CG 010	C4-0239	1	Cover
CG 011	BN-363 M 3 x 6	4	Flat head screw, galvanized
CG 012	N-1300	1	Pin bearing
CG 013	BN-330 M 2 x 14	4	Cheese head screw, galvanized
CG 014	N-3201	2	Potentiometer HP 15
CG 015	C4-0267	2	Holder
CG 016	C4-0552	1	Motor-Holder I
CG 017	N-3002	1	Length Motor
CG 018	C4-0292	2	Guide shaft
CG 019	N-3001	1 / 1	Spindle and diameter motor
CG 020	BN-272 M 4 x 12	1	Cheese head screw, hexagon
CG 021	BN-272 M 4 x 12	2 / 1	Cheese head screw, hexagon
CG 022			(see CG 021)
CG 023	C4-0233	1	Shaft support
CG 024			(see CG 018)
CG 025			(see CG 008)
CG 026	C4-0553	1	Sensor rod retract
CG 027			(see CG 021)
CG 028	BN-1097 TL-8-090	1	Protection plugs
CG 029			(see CG 006)
CG 030	C4-0254	1	Lead screw assy length
CG 031	C4-0268	1	Motor-Holder II
CG 032	C4-0302	1	Small pulley for spindle
CG 033	BN-341 M 2 x 5	4	Cheese head screw galvanized
CG 034	N-4002	1	Timing belt
CG 035	N-9130	1	Neoprene (130)
CG 036	C4-0551	1	Bushing, ERTALYTE
CG 037	C4-0269	1	Sensor rod retract
CG 038	BN-54 M 4 x 20	1	Hexagon screw
CG 039	BN-272 M 4 x 14	2	Cheese head screw, hexagon

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Position	Part-Number	Pieces	Description
CG 040	C4-0262	1	Front plate complete
CG 041	C4-0255	1	Alum shroud
CG 042	BN-272 M 4 x 10	4 / 2	Cheese head screw, hexagon
CG 043	N-1363	2	Needle bush
CG 045	N-9131	1	Neoprene (130)
CG 046	BN-729 2,5/7/0,8	4	Washer, galvanized
CG 047	N-1100	2	Thrust bearing, diameter
CG 048	N-1200	4	Thrust washer, diameter
CG 050	N-1104	1	Thrust bearing
CG 051	N-1204	1	Thrust washer
CG 052	N-1240	1	Thrust washer
CG 053	BN-715 M 4	1 / 4 / 2	Washer, galvanized
CG 054	N-5020	1	O-Ring
CG 055	BN-24 M 3 x 5	1	Set screw



C / 207

Group: K / Coating head

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Position	Part-Number	Pieces	Description
CK 001	C4-0238	1	Large hex nut for shaft
CK 002	BN-25 M 3 x 8	1	Set screw
CK 003	C4-0237	1	Bushing
CK 004	C4-0231	1	Pulley, spindle drive
CK 005	C4-0230	1	Spindle shaft
CK 006	BN-161 M 4	1	Small hex nut M4 8N 161
CK 007	C4-0701	1	Set collar
CK 008	BN-25 M 3 x 3	1	Set screw
CK 009	BN-831 d 4,0	1	Half moon ring Type H
CK 010	C4-0229	1	Blast pipe
CK 011	C4-0232	1	Spring
CK 012	C4-0225	2	Centralizer arm
CK 013	N-1361	2	INA Needle bush
CK 014	-	2	Cylindrical pin
CK 015	BN-1385 d 2 x 6	4	Post 2 x 6 BN 1385
CK 016	C4-0236	2	Cable centralizers
CK 017	C4-0243	2	Blade holder arm
CK 018	-	2	Blade holder screw
CK 019	C4-0296	2	Carbide blade
CK 020	C4-0234	1	Funnel
CK 021	C4-0245	2	Spring, blade arms
CK 022	C4-0247	1	Head
CK 023	-	3	Set screw
CK 024	C4-0244	2	Eccentrics
CK 025	BN-330 M 2 x 4	1	Cheese head screw, galvanized
CK 026	C4-0702	1	Special washer for central. spring
CK 027	C4-0246	1	Spring for centralizers
CK 028	C4-0241	2	Rectangular key
CK 029	C4-0242	1	Cone support
CK 030	BN-357 M 3 x 5	2	Flat head screw, galvanized
CK 031	C4-0240	1	Key
CK 032	BN-330 M 2 x 3	2	M2x13 slotted cheese head
CK 033	C4-0228	2	Guide plate
CK 034	C4-0227	1	Protective tube, painted
CK 035	N-5080	1	O-Ring
CK 036	C4-0226	1	Stripping head black ring w. o-ring

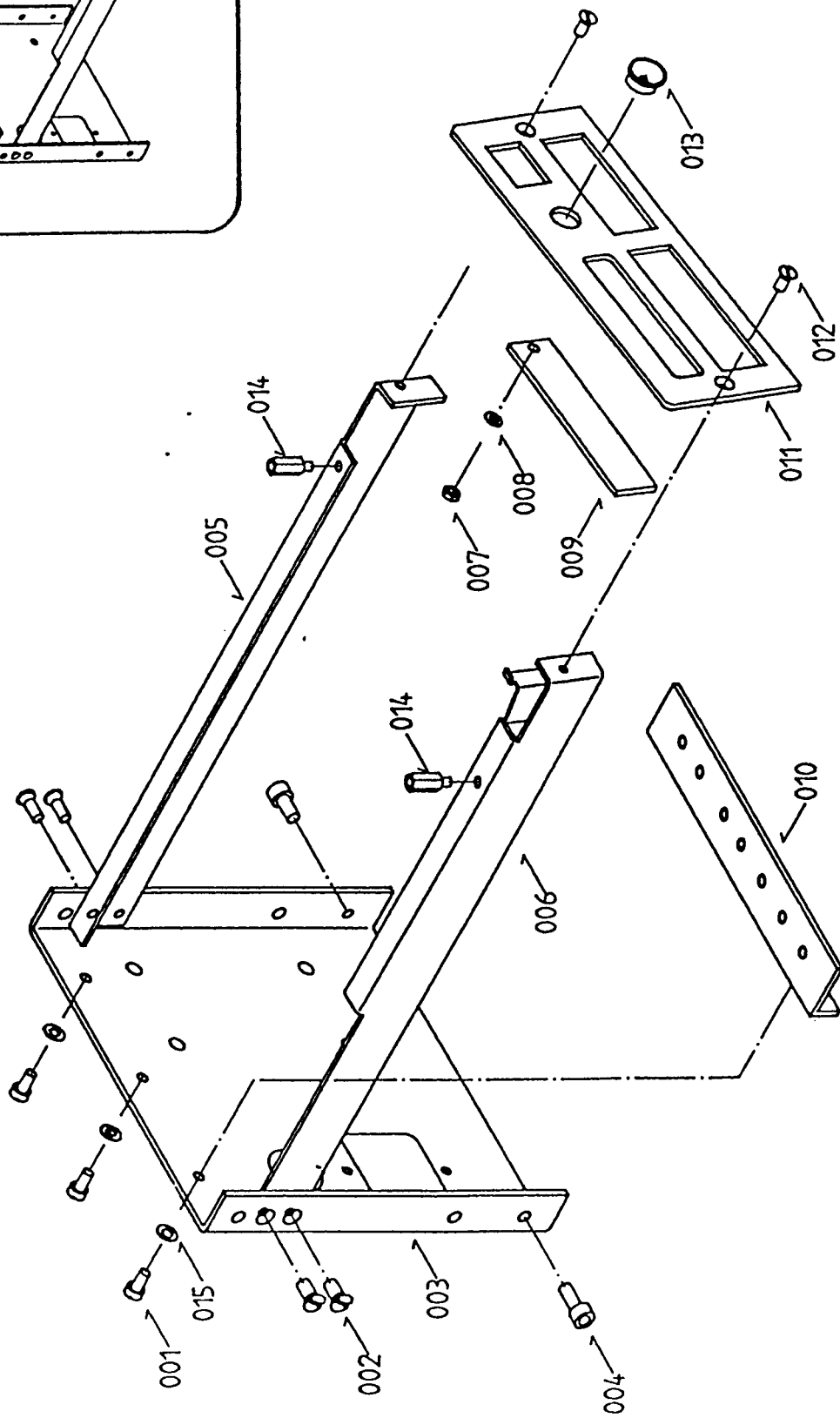
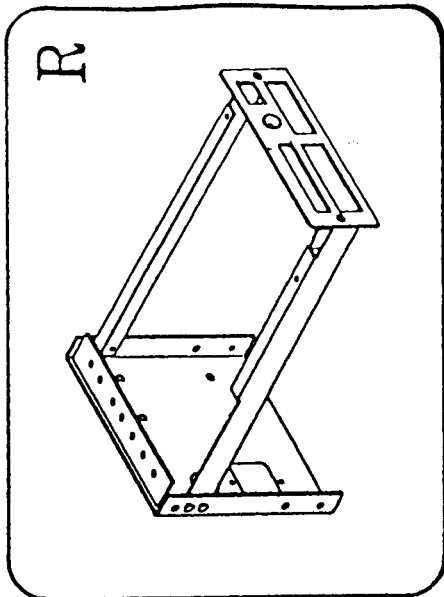
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Position	Part-Number	Pieces	Description
CK 037	BN-24 M 3 x 3	1	Set screw
CK 038	BN-871 d 1,5 x 5	2	Dowel pin



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Position	Part-Number	Pieces	Description
CR 001	BN-330 M 3 x 8	3	Cheese head screw w. slot. galv.
CR 002	BN-363 M 3 x 6	4	Flat head screw, galvanized
CR 003	C4-0279	1	Back panel
CR 004	BN-16 M 4 x 6	2	Cheese head screw, hex., black
CR 005	C4-0278	1	Support II
CR 006	C4-0277A	1	Support I
CR 007	BN-117 M 3	1	Nut, galvanized
CR 008	BN-715 2,5 x 7 x 0,8	1	Washer
CR 009	C4-0281	1	Red lens for Display
CR 010	C4-0271	1	Button head screw
CR 011	C4-0280A	1	Front panel
CR 012	BN-368 M 3 x 5	2	Button head screw
CR 013	C4-0386	1	Ring, load switch
CR 014	N-7330	2	Stand-off
CR 015	BN-726 M 3	3	Washer



C / 207	Group: S / Sledge	Page 1/2
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Position	Part-Number	Pieces	Description
CS 001	C4-0294	1	Compression spring for gripper jaw
CS 002	C4-0205	1	Reel support with shaft + pin
CS 003	C4-0205	1	Reel support with shaft + pin
CS 004	-		(not existing)
CS 005	-		(not existing)
CS 006	N-1362	2	Needle bush
CS 007	BN-832 d4	2	Straining ring
CS 008	-		(not existing)
CS 009	N-1400	2	Bearing case
CS 010	N-3100	1	Gripper solenoid
CS 011	C4-0200	1	Front cover
CS 012	C4-0201	2	Bearing holder
CS 013	BN-715 M 4	4 / 1	Washer, galvanized
CS 014	BN-272 M 4 x 10	4 / 4	Cheese head screw, hexagon
CS 015	BN-1075 d8,4 x 25,2	1	Polyamid washer
CS 016	C4-0295	1	Compression spring gripper shaft
CS 017	C4-0290	1	Extension spring, solenoid
CS 018	-		(see CS 036)
CS 019	BN-732 d6 25 x 1,8	1	Washer, galvanized
CS 020	-		(no number)
CS 021	BN-735 d6,4 16 x 0,8	1	Washer, galvanized
CS 022	BN-124 M 6	1	Screw
CS 023	C4-0203	1	Fork
CS 024	BN-878 d2,5 x 8	2	Press pin
CS 025	-		(see CS 024)
CS 026	C4-0210	1	Spring holder block for gripper rod
CS 027	N-7301	2	Stand-off
CS 028	C4-0704	2	Washer
CS 029	BN-15 M 4 x 8	2	Cheese head screw, hexagon
CS 030	C4-0211	1	Solenoid holder
CS 031	BN-272 M 4 x 12	1	Cheese head screw, hexagon
CS 032	BN-363 M 3 x 6	2	Flat head screw, galvanized
CS 033	C4-0208	1	Main cover
CS 034	BN-24 M 4 x 4	4	Set screw
CS 035	BN-868 d8	4	Set collar
CS 036	N-1202	8	Thrust washer, gripper
CS 037	N-1102	4	Thrust bearing, gripper
CS 038	N-7331	2	Stand-off, 40 mm

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CS 039	-		(not existing)
CS 040	-		(not existing)
CS 041	C4-0204	2	Gripper jaw set (2)
CS 042	BN-272 M 3 x 10	2	Cheese head screw, hexagon
CS 043	C4-0705	2	Washer for gripper arms
CS 044	BN-272 M 4 x 8	2	Cheese head screw, hexagon
CS 045	C4-0202	2	Gripper jaw holder, each
CS 046	BN-24 M 4 x 4	1	Set screw
CS 047	C4-0207	1	Guide shaft
CS 048	C4-0209	1	Cone
CS 049	N-5011	1	O-Ring for plunger
CS 050	N-1363	2	Needle bush
CS 051	N-5200	2	Packing ring
CS 052	BN-15 M 4 x 8	2	Cheese head screw, hexagon

