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MASTER MANUAL

Machine: X-Ergo

Manual No: 119003

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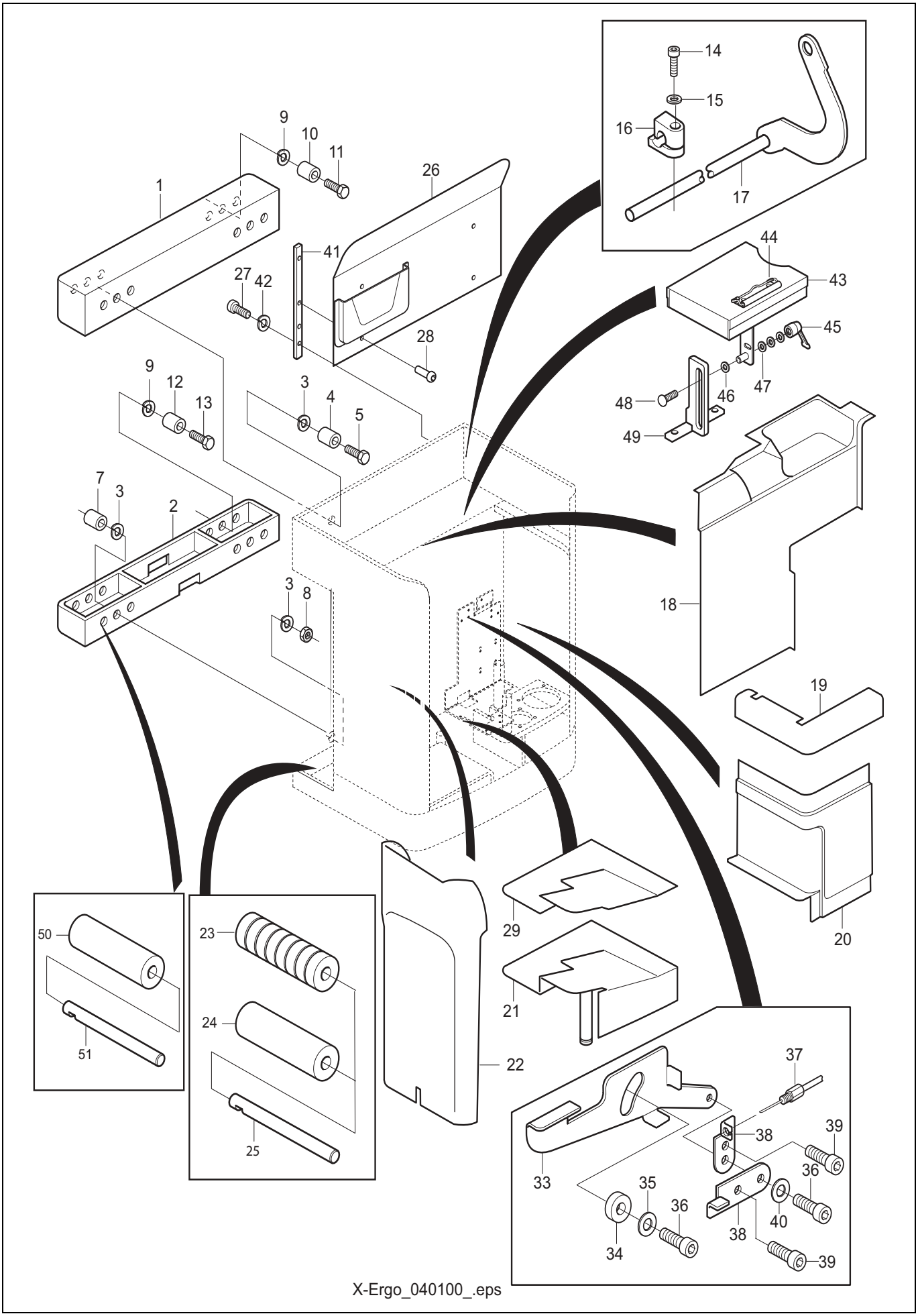
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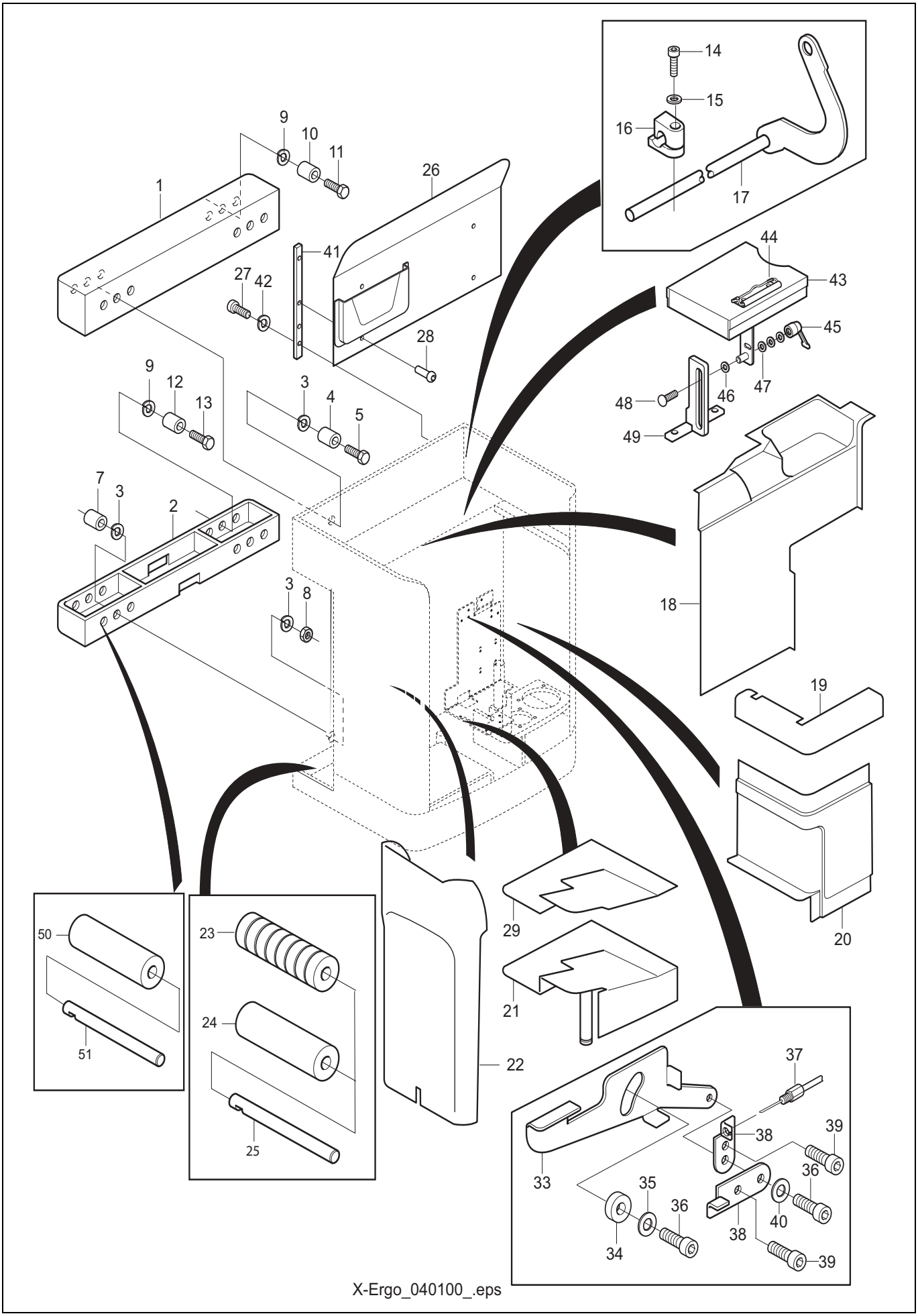
Edition 2005B

CHASSI - CHASSIS
RAHMENTEILE - CHÂSSIS
X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Distansbalk, övre	Spacer, upper	Distanz, oberez	Douille d'écartement, Supérieure	1	104612 (j)
2	Distansbalk, nedre	Spacer, lower	Distanz, untere	Douille d'écartement, Inférieur	1	104616 (j)
3	Låsbricka Nordlock	Locking washer	Sicherungs-scheibe	Rondelle de blocage	6	008550 (j)
4	Distans	Spacer	Abstandhalter	Entretoise	2	104158 (j)
5	Skruv M6S 16x40	Screw	Schraube	Vis	2	014996 (j)
6	Mutter M6M M16-10	Nut	Mutter	Ecrou	2	012990 (j)
7	Distans	Spacer	Abstandhalter	Entretoise	2	105157 (j)
8	Skruv M6S 16x60	Screw	Schraube	Vis	2	010348 (j)
9	Låsbricka Nordlock	Locking washer	Sicherungssch.	Rondelle de blocage	6	008550
10	Distans	Spacer	Abstandhalter	Entretoise	2	104158
11	Skruv M6S 16x40	Screw	Schraube	Vis	2	014996
12	Distans	Spacer	Abstandhalter	Entretoise	2	105157
13	Skruv M6S 16x60	Screw	Schraube	Vis	2	010348
14	Skruv MC6S 6x35	Screw	Schraube	Vis	3	010589
15	Bricka BRB 6,4x12	Washer	Scheibe	Rondelle	3	012371
16	Plastklämma	Clamp	Klammer	Bride	3	003465
17	Batteristopp	Battery stop	Batteriehalten	Arrêt à batt.	1	104467
18	Panel, sida	Panel	Tafel	Panneau	1	104487
19	Panel, övre	Panel	Tafel	Panneau	1	104424
	Stjärnvred	Star knob	Sterngriff	Poignée en étoile	3	104366
20	Panel, undre	Panel	Tafel	Panneau	1	104486
21	Fotplåt	Foot plate	Fußplatte	Plaq de marche-pied	1	See section 4, “Foot plate“
22	Panel, pedalsida	Panel	Tafel	Panneau	1	104489
23	Batterirulle	Battery roller	Batterierollen	Rouleau à batterie	4	104287 (j)
24	Batterirulle	Battery roller	Batterierollen	Rouleau à batterie	32	100876 (jj)
25	Axel	Axle	Achse	Axe	4	104245
26	Fingerskydd	Finger prot.plate	Fingerschutz	Protect.de doigt	1	104832
					1	104579 (e)
27	Skruv	Screw	Schraube	Vis	2	010576
28	Snap-nit	Rivet	Niet	Rivet	4	104174
29	Gummimatta	Rubber mat	Gummimatte	Tapis caoutchouc	1	104573
33	Handtag	Handle	Handgriff	Poignée	1	104510
34	Distans	Spacer	Abstandhalter	Entretoise	1	104668
35	Bricka	Washer	Scheibe	Rondelle	1	012500
36	Skruv	Screw	Schraube	Vis	2	010583
37	Wire	Wire	Kabel	Câble	1	104512
38	Länkarm	Link arm	Gelenkarm	Bras d'articulation	2	104511
39	Skruv	Screw	Schraube	Vis	2	010570
40	Bricka	Washer	Scheibe	Rondelle	3	012373
41	Fästskena fingerskydd	Anchor rail	Aufhängung	Support d'accrochage	2	104172
(j)	Senior					
(jj)	Junior					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CHASSI - CHASSIS
RAHMENTEILE - CHÂSSIS

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
42	Fj. bricka	Spring washer	Federring	Rondelle grower	4	012271
43	Skrivskiva	Writing surface	Schreibunterlage	Tablette d'écriture	1	104751
44	Klamma	Clamp	Klammer	Bride	1	104395
45	Låsspak	Latch	Sperrhebel	Levier de verrouillage	1	008897
46	Bricka	Washer	Scheibe	Rondelle	1	012383
47	Bricka	Washer	Scheibe	Rondelle	3	104597
48	Skruv	Screw	Schraube	Vis	1	012095
49	Fäste	Holder	Halter	Attache	1	104506
50	Batterirulle	Battery roller	Batterierollen	Rouleau à batterie	2	104252 (j)
51	Axel	Axle	Achse	Axe	2	104250 (j)
(j)	Senior					
(jj)	Junior					

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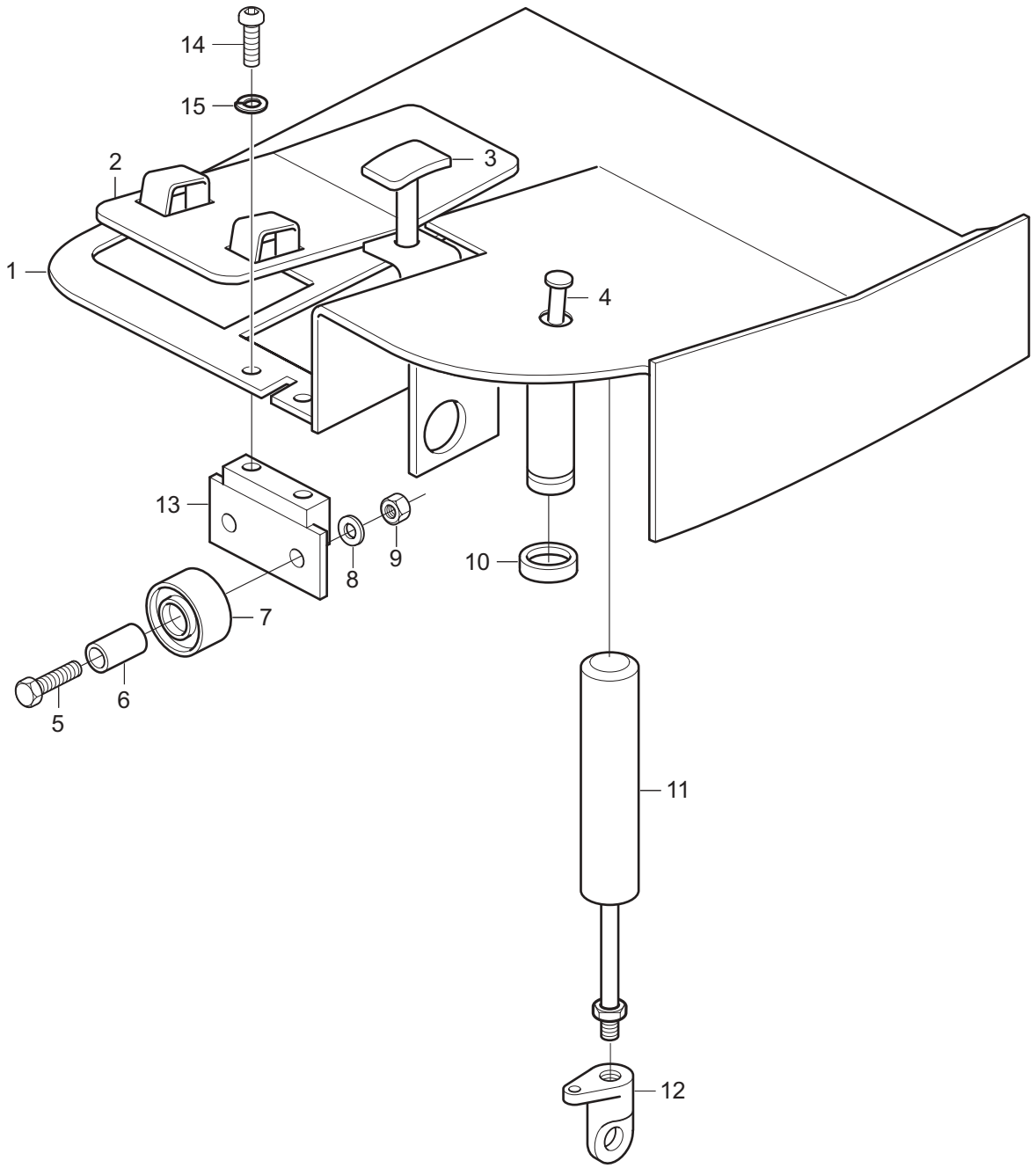

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Edition 2007A

FOTPLÅT - FOOT PLATE
FUßPLATTE - PLAQ DE MARCHE-PIED

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Fotplåt	Foot plate	Fußplatte	Plaq de marche-pied	1	104460
2	Fartreglage	Speed controller	Fahrreglage	Réglage de commande	1	See section 11
3	Bromspedal	Brake pedal	Bremspedale	Pédale de frein	1	See section 11
4	Vänsterfotsbrytare	Left foot breaker	Linkfuss schalter	Contact pied gauche	1	See section 11
5	Skruv	Screw	Schraube	Vis	2	010154
6	Distans	Spacer	Abstandhalter	Entretoise	2	104183
7	Rulle	Roller	Rolle	Poulie	2	100876
8	Bricka	Washer	Scheibe	Rondelle	2	012504
9	Mutter	Nut	Mutter	Ecrou	2	012120
10	Styrning	Guide	Kolbenaufleiter	Guidage de piston	2	104564
11	Gasfjäder	Gas spring	Gasfeder	Ressort à gaz	1	104649
12	Länkhuvud	Eye bolt	Gelenklager	Axe d'articulation	1	104651
13	Platta	Guide plate	Platte	Plaque	1	104939 (07w01–)
14	Skruv , K6S M8x25	Screw	Schraube	Vis	2	014727 (07w01–)
15	Låsbricka, Nordlock	Locking washer	Sicherungs-scheib.	Rondelle de blocage	2	037119 (07w01–)

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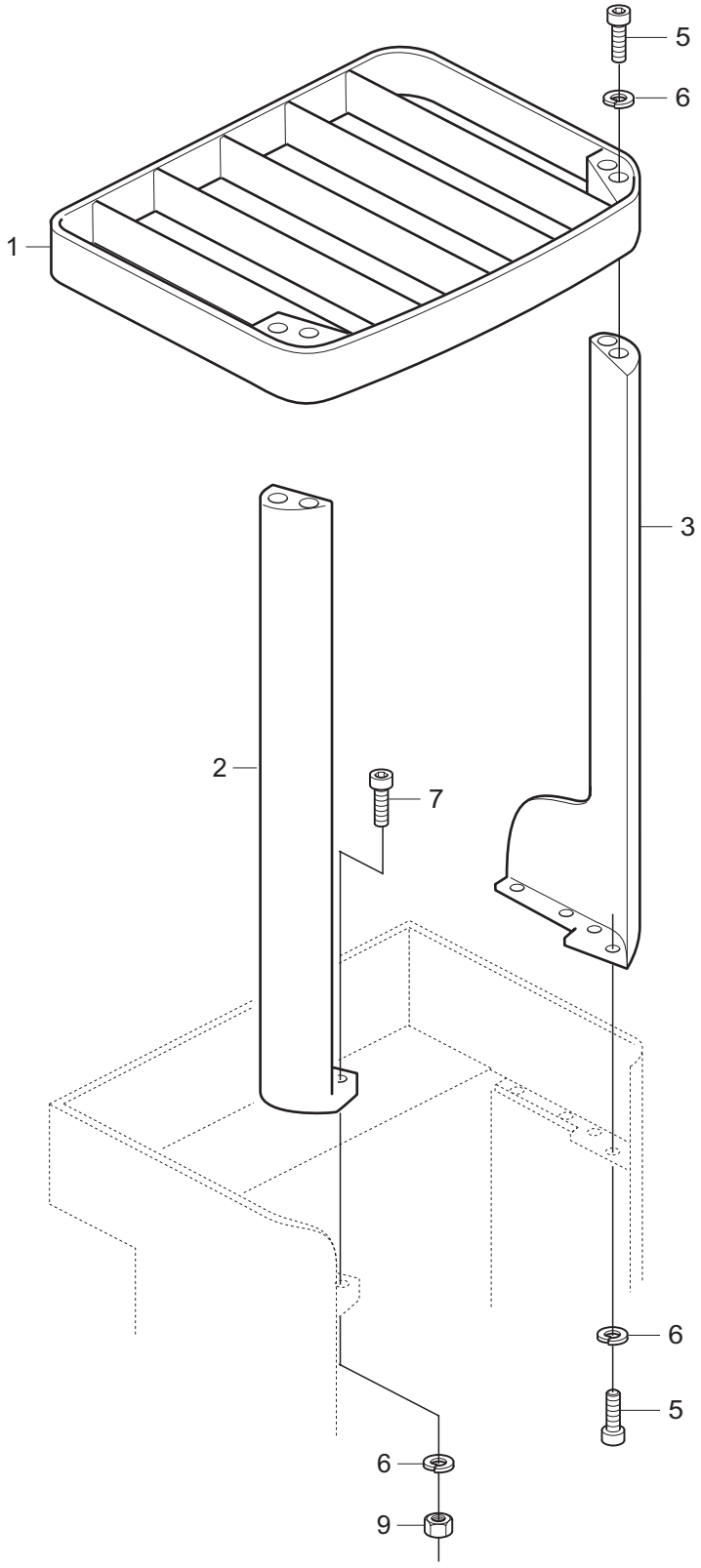

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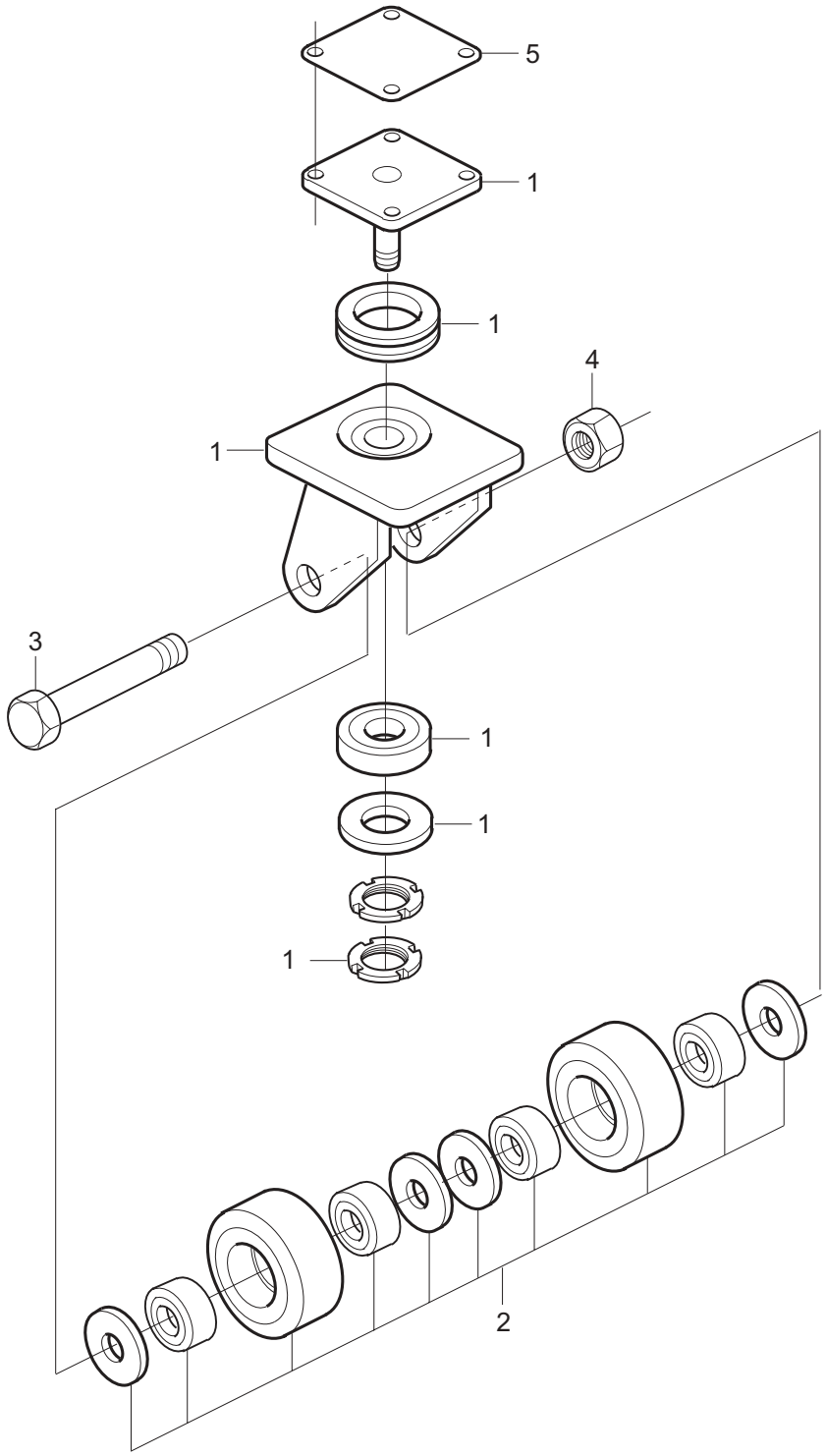
Edition 2003

FÖRARSKYDD - OVERHEAD GUARD
FAHRENSCHUTZ - PROTECT. DE CONDUC.
X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Förarskyddstak	Overhead Guard	Fahrenschutz	Protect. de Conuc.	1	104443
					1	104591 (j)
2	Stolpe, Vä	O h g side pl, L	Stütze, L	Montant prot. cariste,G	1	104444
3	Stolpe, Hö	O h g side pl, R	Stütze, R	Montant prot. cariste,D	1	104445
5	Skruv MC6S 12x50-8.8	Screw	Schraube	Vis	8	010769
6	Låsbricka M12	Locking washer	Sicher. scheibe	Rondelle de blocage	10	008534
7	Skruv MC6S 12x60-8.8	Screw	Schraube	Vis	2	010773
9	Mutter M6M12	Nut	Mutter	Ecrou	2	012124
(j)	Sträckmetall	Close-meshed net	Feinmaschig netz	Avec à maille fines		



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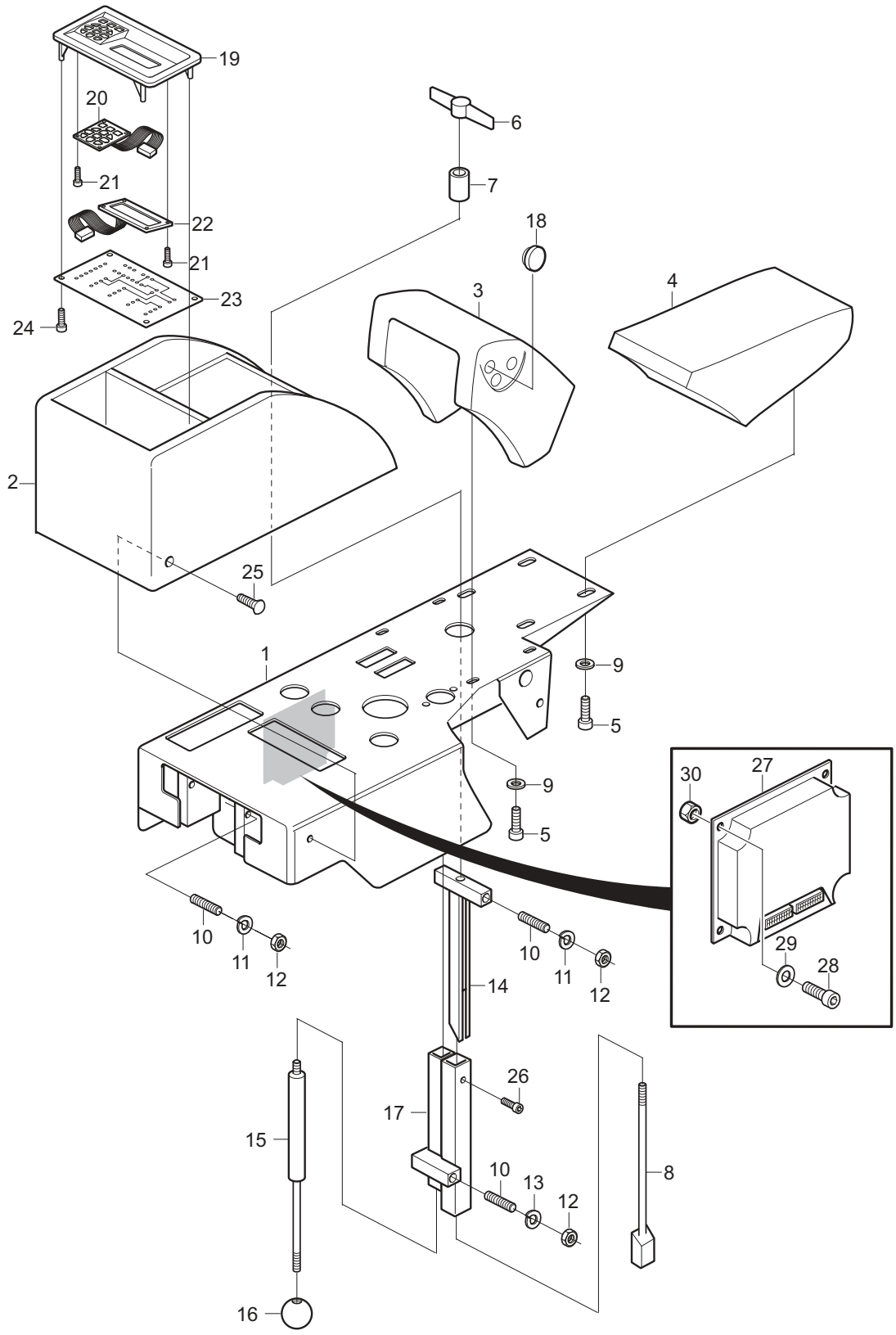
Edition 2005A

LÄNKHJUL - CASTOR WHEEL
LENKROLLE - ROULETTE PIVOT
X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
	Länkhjul	**Castor wheel**	**Lenkrolle**	**Roulette pivot**	**1**	**104376 (incl 1-4)**
1	**Hjulbygel**	**Castor fork**	**Radträger**	**Sup.roue directrice**	**1**	**104687**
2	**Vulkollanhjul**	**Vulkollan wheel**	**Vulkollan Rad**	**Roue vulkollan**	**2**	**104684**
3	Skruv	Screw	Schraube	Vis	1	104685
4	Mutter	Nut	Mutter	Egrou	1	104686
5	Mellanlägg	Shim	Einstellscheibe	Entretoise	1	053299
					1	057683



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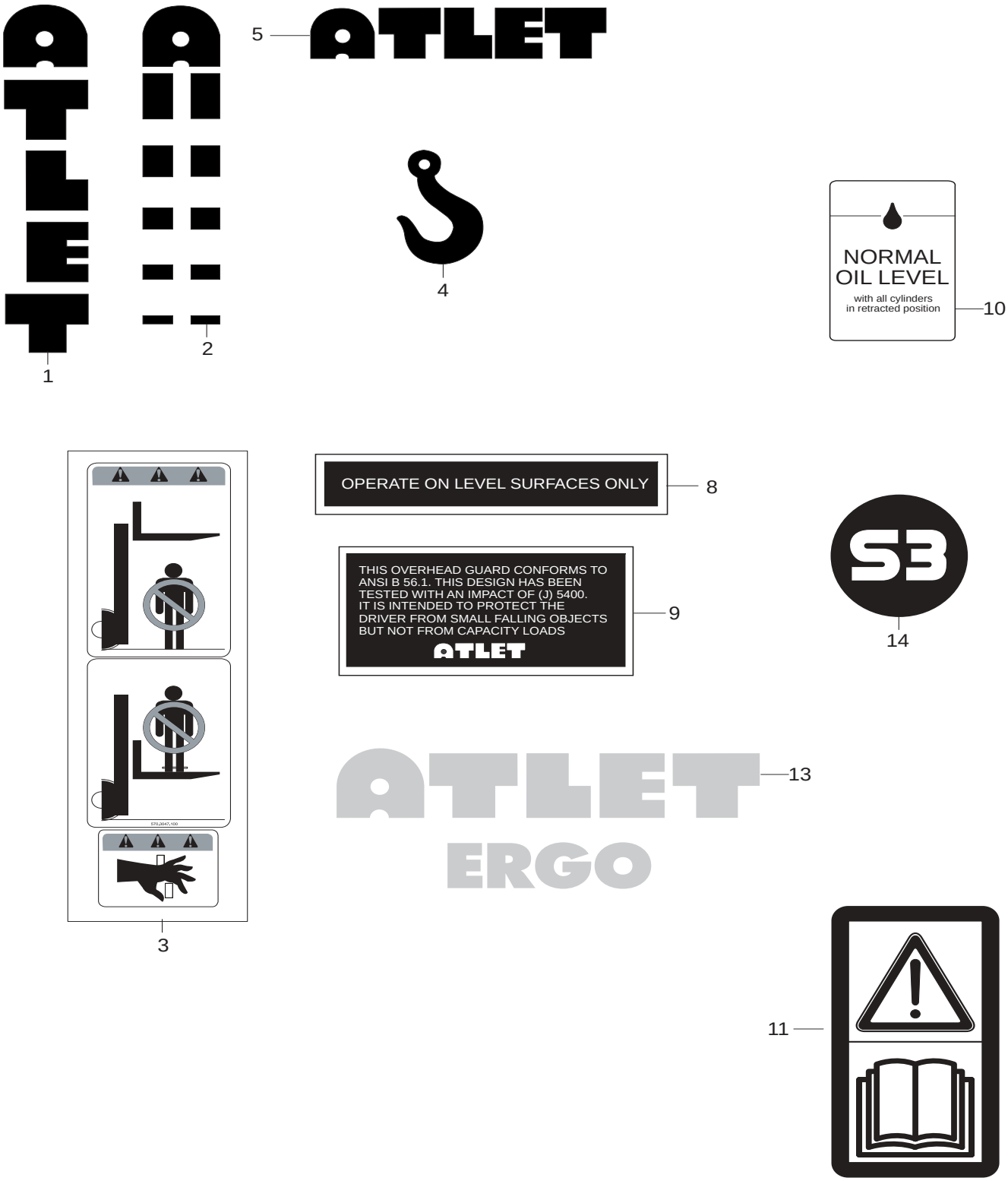
Edition 2006B

ARMSTÖD - ELBOW REST
ARMLEHNE - ACCOUDOIR

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Panelplåt	Boarding plate	Tafelplatte	Tôle panneau	1	104411
2	Instrumentpanel	Instrument panel	Schalttaffel	Tableau de bord	1	104485
3	Handtag	Handle	Handgriff	Poignée	1	104170
4	Armdyna	Arm pad	Armkissen	Thermo Formé	1	104169
5	Skruv K6S 5x16	Screw	Schraube	Vis	9	014733
6	Vingmutter M8	Wing nut	Flügelmutter	Ecrou à ailes	1	104149
7	Distans	Spacer	Abstandhalter	Entretoise	1	104088
8	Låsjärn	Locking plate	Schloßplatte	Tablier	1	104167
9	Nitbricka, NB	Washer	Scheibe	Rondelle	9	014995
10	Tryckskruv	Pressure screw	Druckschraube	Vis de pression	6	104148
11	Fjäderbricka FBB 8,2	Spring washer	Federring	Rondelle grower	4	012275
12	Mutter M6M M8-8	Nut	Mutter	Ecrou	6	012120
13	Fjäderbricka FBB 6,1	Spring washer	Federring	Rondelle grower	2	012271
14	Låsanordning, gasfjäder	Locking device, gas spring	Verschluß, gasfeder	Verrouillage, Ressort de gaz	1	104093
15	Gasfjäder	Gas spring	Gasfeder	Ressort de gaz	1	104150
16	Handtagskula 20-M6	Operat.lever ball	Hebelkugel	Boule, levier de commande	1	001131
17	Styrning	Guide	Kolbenaufleiter	Guidage de piston	1	104072
18	Täckpropp	Cover plug	Abdeckspropfen	Placke de Bouchon	2	011961
19	Panel	Panel	Tafel	Panneau	1	104648
20	Tangentbord	Keyboard	Tastatur	Clavier	1	104497
21	Skruv WN 1452	Screw	Schraube	Vis	8	014983
22	Display	Display	Display	Affichage	1	104496
	Värmare, display	Display heater	Heizer, display	Radiateur, affichage	1	104676 (e)
23	Kretskort	Circuit card	Leiterplatte	Carte circuit	1	104498
						104703 (e)
24	Skruv WN 1412	Screw	Schraube	Vis	4	014999
25	Skruv K6S 5x16	Screw	Schraube	Vis	2	014733
26	Skruv FZB 5x10	Screw	Schraube	Vis	1	010538
27	HVC	HVC	HVC	HVC	1	118365 (j)
28	Skruv MC6S M4X25	Screw	Schraube	Vis	4	010516
29	Bricka, BRB	Washer	Scheibe	Rondelle	4	012367
30	Mutter M6M M4	Nut	Mutter	Ecrou	4	012112
(j)	Only with Mast					



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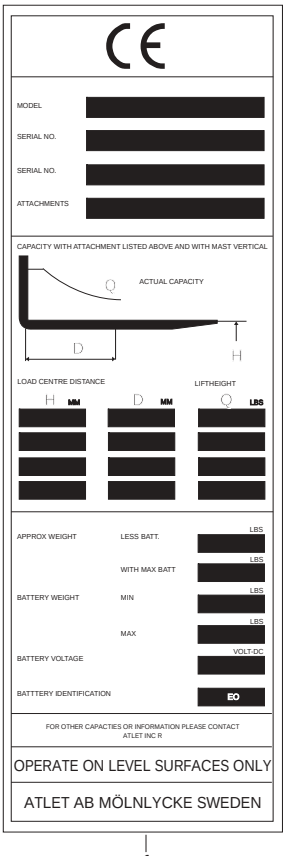
Edition 2007A

DEKALER - DECALS
AUFKLEBER - AUTOCOLLANTS

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Dekal, Atlet vertikal	Sticker	Sticker	Autocollant	2	074080
2	Dekal	Sticker	Sticker	Autocollant	2	113376
3	Dekaler, sats	Decals, kit	Aufkleber, Satz	Autocollants, kit	1	113402
4	Lyftsymbol, grå	Lift symbol,grau	Hubsymbol, grey	Symbol, lève, gris	3	059882
5	243 X 46, grå	Grey	Grau	Gris	1	059878
8	Dekal	Decal	Aufkleber	Autocollant	1	059031 (USA)
9	Dekal	Decal	Aufkleber	Autocollant	1	059408 (USA)
10	Dekal, oljenivå	Decal, oil level	Aufkleber, ölstand	Autocollant-niveau d'huile	1	060227
11	Dekal	Decal	Aufkleber	Autocollant	1	118523
13	Dekal	Decal	Aufkleber	Autocollant	1	104369
14	Dekal	Decal	Aufkleber	Autocollant	1	112816 (S3)



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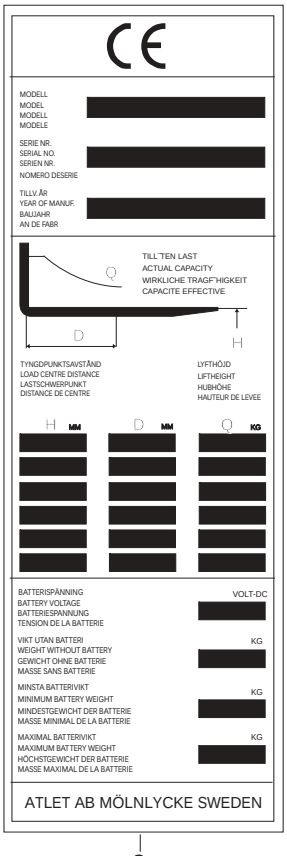

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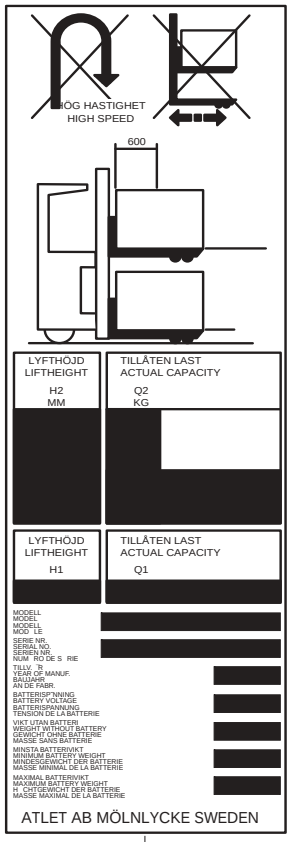

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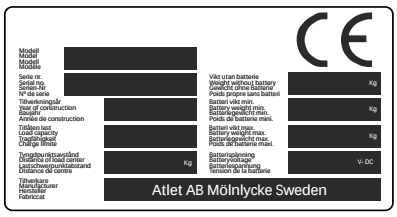

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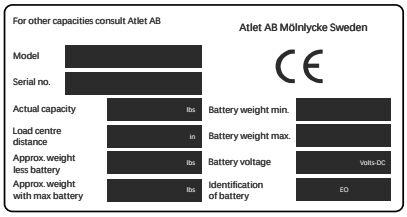

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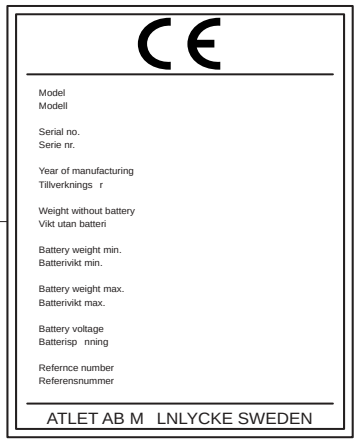

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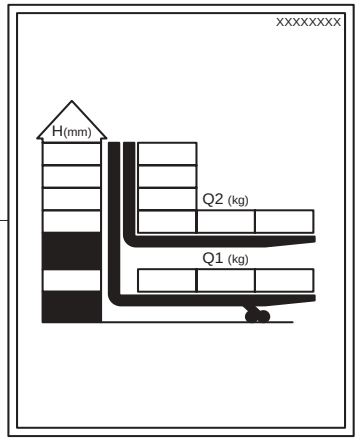

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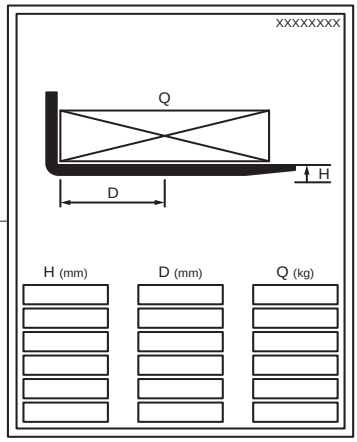

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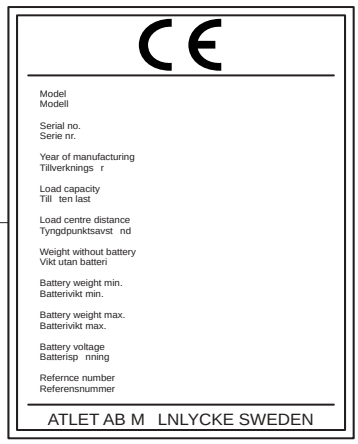

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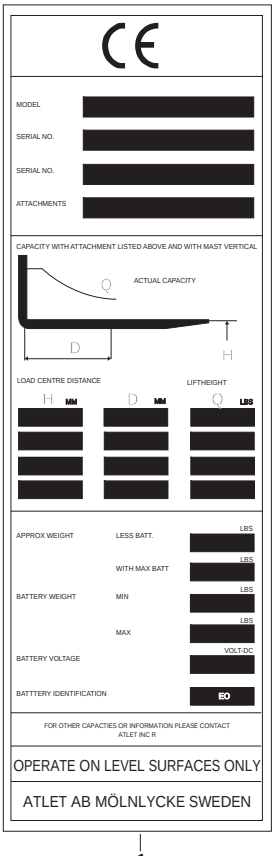
Edition 2007A

MASKINSKYLT - MACHINE PLATE
MASCHINENSCHILD - IDENTIFICAT. DE MACH.
X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	Maskinskylt	Machine plate	Maschine platte	Identificat. du mach	1	059030 (–06w36) (USA)
					1	060214 (–06w36) (Rus)
2	Maskinskylt, CE	Machine plate, CE	Masch. platte, CE	Identificat. du mach,CE	1	060203 (–06w36)
					1	122155 (–06w36) (k)
3	Typskylt	Machine plate	Masch. platte	Identificat. du mach	1	078655 (–06w36)
					1	122157 (–06w36) (k)
4	Typskylt	Machine plate	Masch. platte	Identificat. du mach	1	100842 (–06w36) (USA)
5	Skylt	Sign	Schild	Plaquette	1	039900 (–06w36) (kk)
6	Maskinskylt, mast	Machine plate, mast	Masch. platte, Mast	Identificat.de mach., mât	1	104882 (06w37–) (Eng/Sve) (Other)
					1	104889 (06w37–) (Fra/Eng)
					1	104883 (06w37–) (Ger/Eng)
					1	104887 (06w37–) (Ita/Eng)
					1	104886 (06w37–) (Por/Eng)
					1	104885 (06w37–) (Rus/Eng)
					1	104884 (06w37–) (Spa/Eng)
					1	104888 (06w37–) (USA)
7	Maskinskylt, höjbara stödben	Machine plate, adj. straddle legs	Masch. platte, Verstellb.Radarme	Identificat.de mach., Longerons adjustable	1	104892 (06w37–) (EU) (kk)
					1	104893 (06w37–) (USA) (kk)
8	Maskinskylt, lastfrigivning	Machine plate, load deration	Masch. platte, Lastfreigabe	Identificat.de mach., levée libre	1	104890 (06w37–) (EU)
					1	104891 (06w37–) (USA)
9	Maskinskylt, låglyft	Machine plate, low lift	Maschinenschild, niedriger Hub	Identificat.de mach, levée basse	1	104874 (XLL) (06w37–) (Eng/Sve) (Other)
					1	104881 (XLL) (06w37–) (Fra/Eng)
					1	104875 (XLL) (06w37–) (Ger/Eng)
(k)	Italien, Portugal, Spanien	Italy, Portugal, Spain	Italien, Portugal, Spanien	Italie, Portugal, Espagne		
(kk)	Höjbara stödben	Adjust.strad.legs	Verstellb.Radarme	Longerons adjustable		



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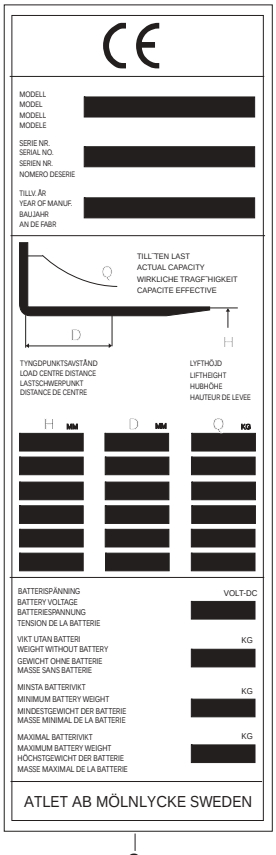

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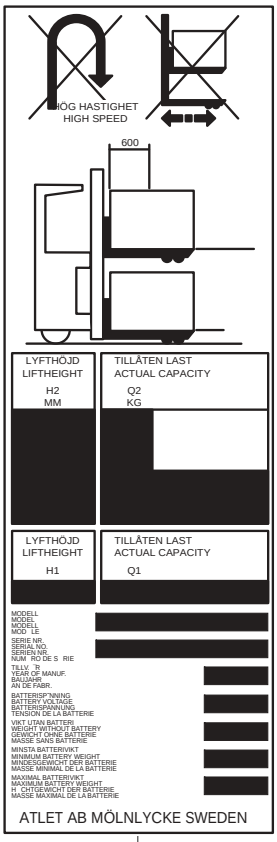

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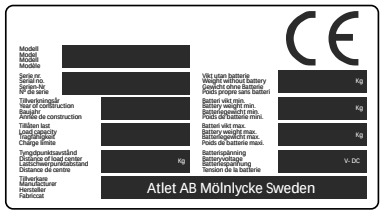

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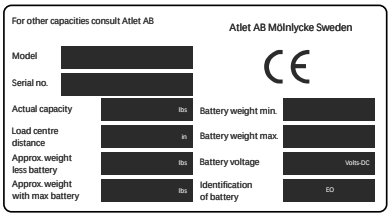

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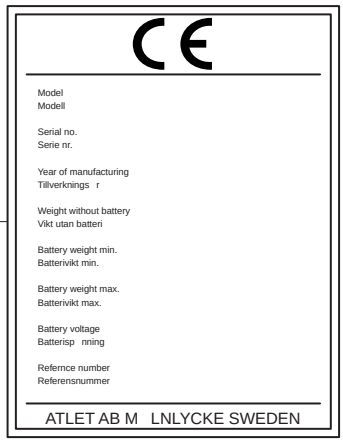

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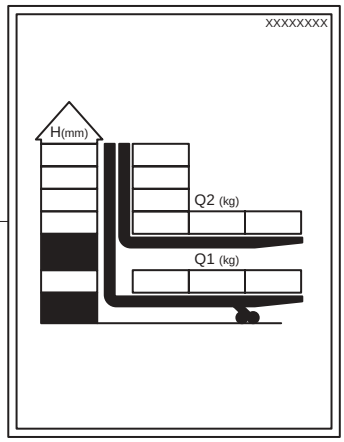

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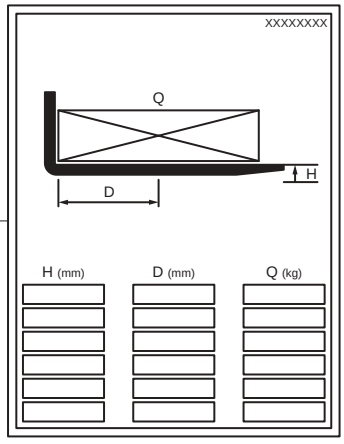

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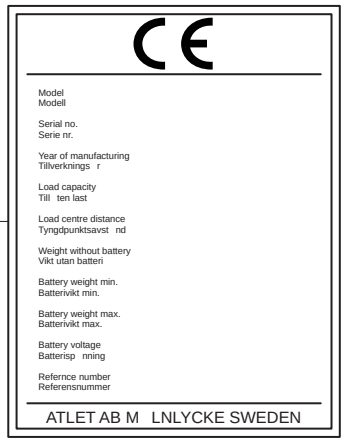

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Continuation of previous page

MASKINSKYLT - MACHINE PLATE
MASCHINENSCHILD - IDENTIFICAT. DE MACH.

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
					1	104879 (XLL) (06w37–) (Ita/Eng)
					1	104878 (XLL) (06w37–) (Por/Eng)
					1	104877 (XLL) (06w37–) (Rus/Eng)
					1	104876 (XLL) (06w37–) (Spa/Eng)
					1	104880 (XLL) (06w37–) (USA)
(k)	Italien, Portugal, Spanien	Italy, Portugal, Spain	Italien, Portugal, Spanien	Italie, Portugal, Espagne		
(kk)	Höjbara stödben	Adjust.strad.legs	Verstellb.Radarme	Longerons adjustable		

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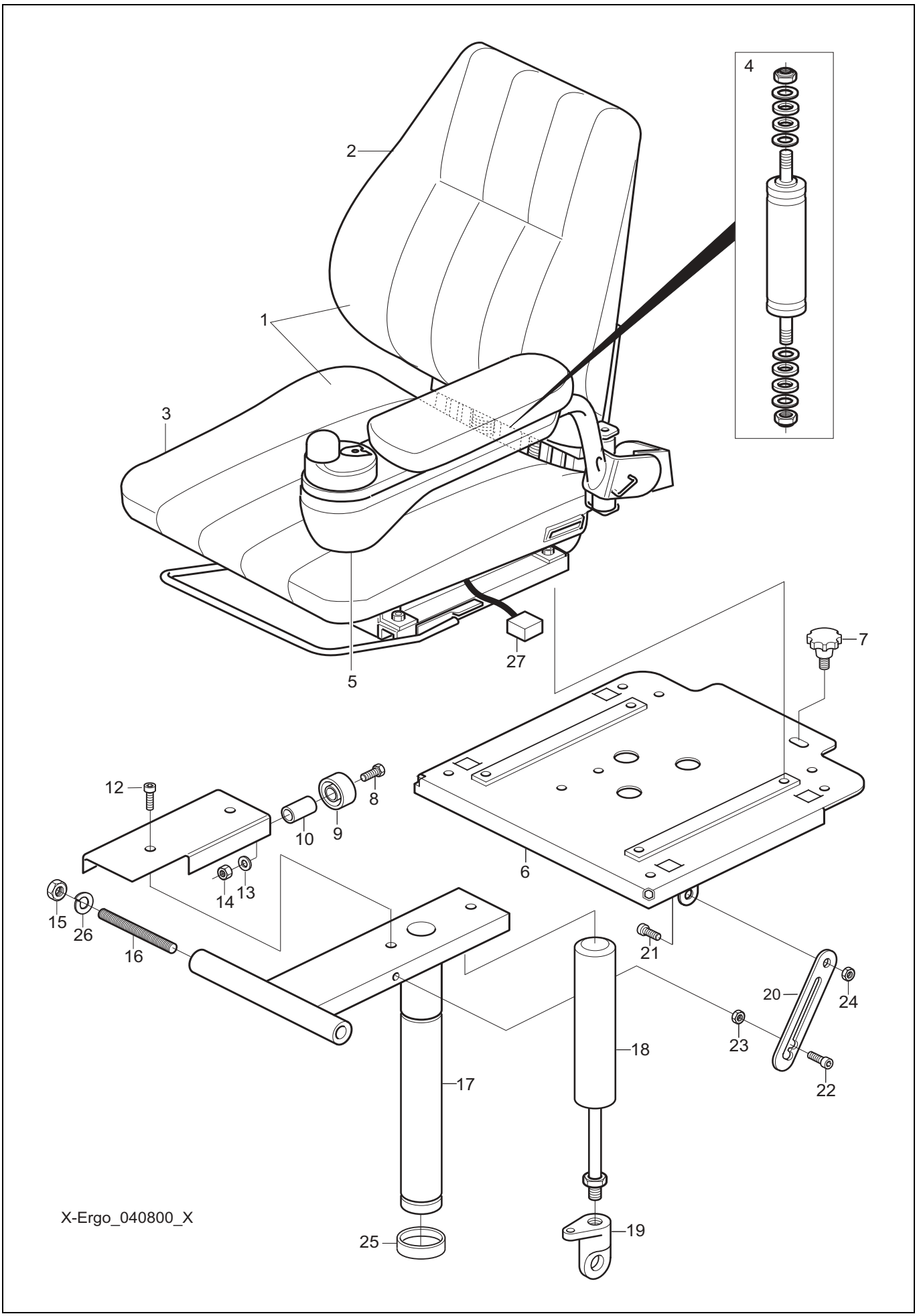

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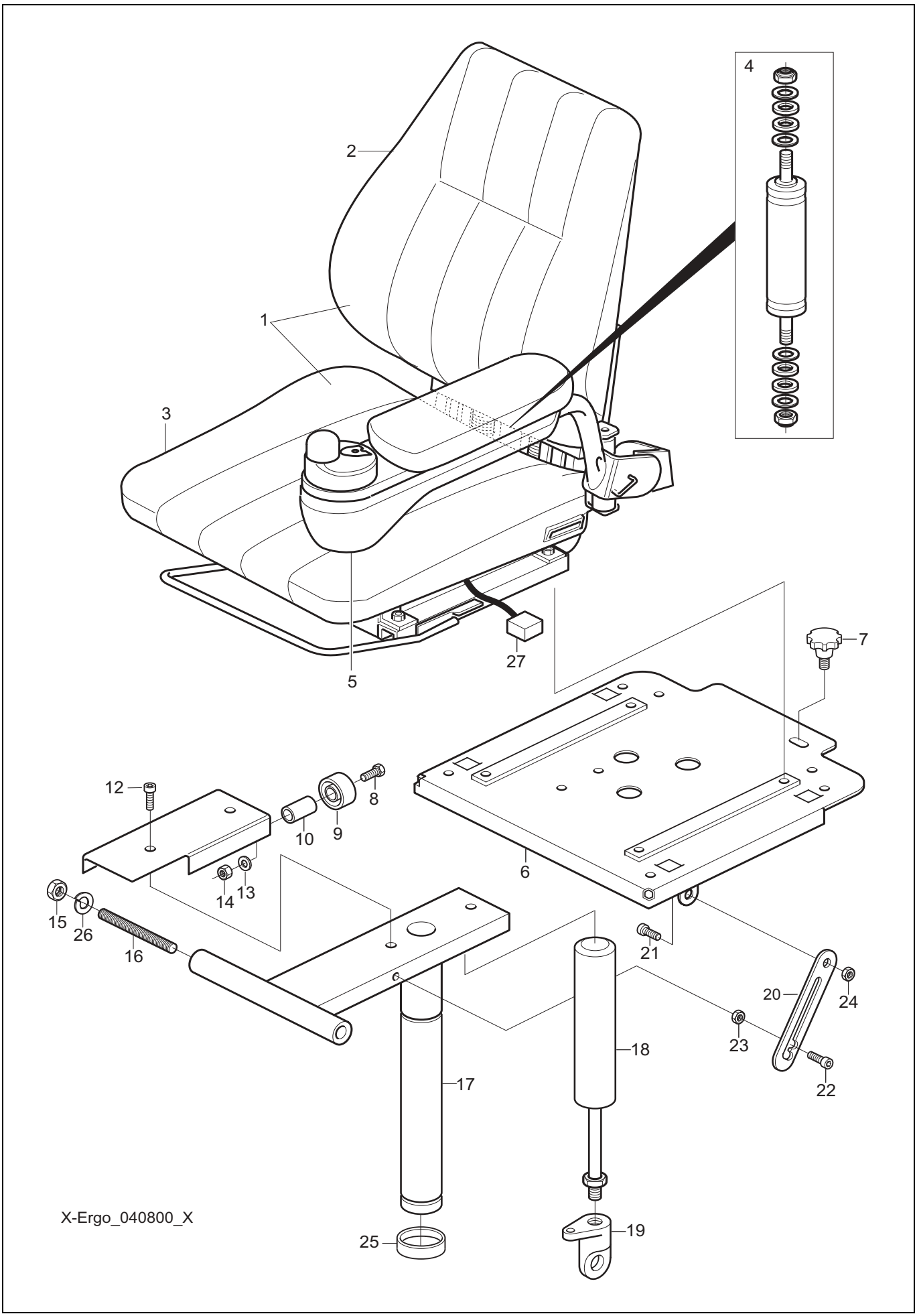
Edition 2006B

FÖRARSTOL - DRIVING SEAT
FAHRERSITZ - SIÈGE CONDUCTEUR

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
1	**Förarstol**	**Driving seat**	**Fahrersitz**	**Siège conducteur**		
	Plysch	Plush	Plüsch	Peluche	1	001400 (j) 113333 (jj) (05w38–)
	Plysch 24 V	Plush, 24 V	Plüsch, 24 V	Peluche, 24 V	1	001531 (j)
	Galon	Tress	Tresse	Cuir artificiel	1	001401 (j) 113334 (jj) (05w38–)
	Galon 24 V	Tress 24 V	Tresse 24 V	Cuir artificiel 24 V	1	001403 (j) (t)
2	Ryggdyna, plysch	Back cushion plush	Rückenkissen plüsch	Dossier peluche	1	001404
	Ryggdyna, plysch 24 V	Back cushion plush, 24 V	Rückenkissen plüsch, 24 V	Dossier peluche, 24 V	1	104838
	Ryggdyna, galon	Back cushion	Rückenkissen	Dossie Cuirr	1	001406 (e)
	Ryggdyna, galon, 24V	Back cushion tress, 24V	Rückenkissen tresse, 24V	Dossie Cuirr, 24V	1	001410 (e)
3	Sittdyna, plysch	Seat cushion plush	Sitzkissen plüsch	Coussin de siège peluche	1	001405
	Sittdyna, plysch 24 V	Seat cushion plush, 24 V	Sitzkissen plüsch, 24 V	Coussin de siège peluche, 24 V	1	104839
	Sittdyna, galon	Seat cushion tress	Sitzkissen tresse	Coussin de siège cuir artificiel	1	001407 (e)
	Sittdyna, galon 24 V	Seat cushion tress, 24 V	Sitzkissen tresse, 24 V	Coussin de siège cuir artificiel, 24 V	1	001411 (e)
4	Gasfjäder	Gas spring	Gasfeder	Ressort à gaz	1	001548
5	Armstöd	Elbow rest	Armlehne	Accoudoir		See Section 7
6	Stolplåt	Driving seat plate	Fahrersitzplatte	Plaque de siège	1	104420
7	Stjärnvred	Star knob	Sterngriff	Poignée en étoile	1	104366
8	Skruv	Screw	Schraube	Vis	2	010154
9	Rulle	Roller	Rolle	Poulie	2	100876
10	Distans	Spacer	Abstandhalter	Entretoise	2	104183
11	Styrplåt	Guide plate	Lenkungblech	Plaque de directeur	1	104423
12	Skruv	Screw	Schraube	Vis	2	010629
13	Bricka	Washer	Scheibe	Rondelle	2	012504
14	Mutter	Nut	Mutter	Ecrou	2	012120
15	Mutter	Nut	Mutter	Ecrou	2	012122
16	Tryckskruv	Preesure screw	Druckschraube	Vis de pression	2	001454
17	Fäste förarstol	Holder driving seat	Halter fahrersitz	Attache, siège conducteur	1	104416
18	Gasfjäder	Gas spring	Gasfeder	Ressort à gaz	1	104722 (400 N)
						104723 (650 N)
19	Länkhuvud	Eye bolt	Gelenklager	Axe d'articulation	1	104651
20	Spärr	Catch	Drücker	Cliquet	1	103624
(j)	Incl pos. 1-4					
(jj)	Incl pos 1-5					
(t)	Extra tillbehör	Opt. equipment	Sonderzubehör	Acess supplementair		
(r)	Only with heated driving seat					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FÖRARSTOL - DRIVING SEAT
FAHRERSITZ - SIÈGE CONDUCTEUR

X-Ergo

Pos.	Beskrivning	Designation	Bezeichnung	Dénomination	Qty	Part No.
21	Skruv	Screw	Schraube	Vis	1	010583
22	Skruv	Screw	Schraube	Vis	1	010589
23	Mutter	Nut	Mutter	Ecrou	1	012116
24	Låsmutter	Nut	Mutter	Ecrou	1	012161
25	Styrning	Guide	Kolbenaufleiter	Guidage de piston	2	104564
26	Fj. bricka	Spring washer	Federring	Rondelle grower	2	012279
27	Kablage	Cable harness	Hauptkabel	Câble multiple	1	104599 (r)
(j)	Incl pos. 1-4					
(jj)	Incl pos 1-5					
(t)	Extra tillbehör	Opt. equipment	Sonderzubehör	Acess supplementair		
(r)	Only with heated driving seat					