

Cougar

Exploded views / Part lists

Rev. date (2022.11)

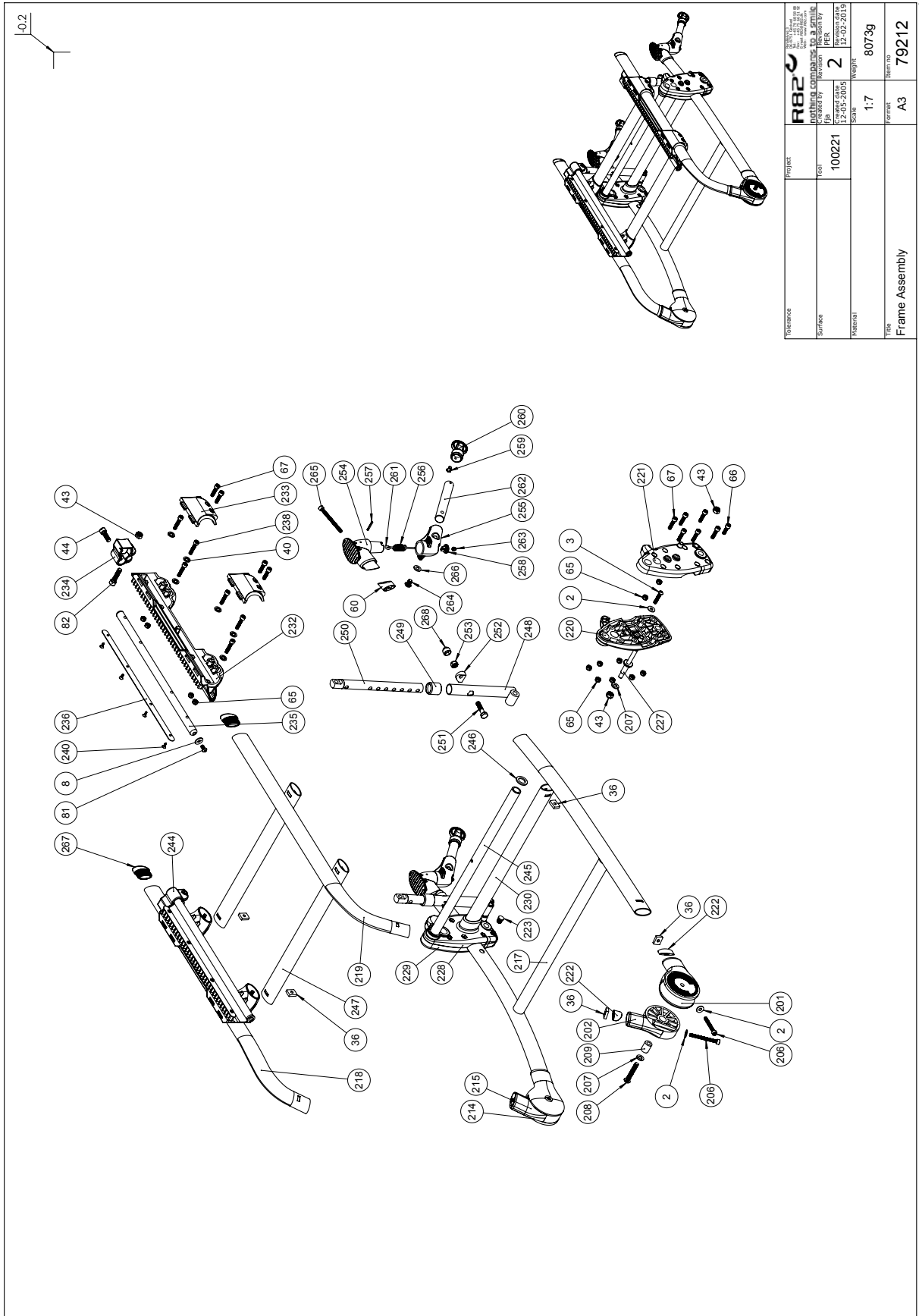
On the following pages you will find the parts used to assemble this product. Please note that some spare parts cannot be purchased individually but are part of a complete kit. Please also note that for some spare parts extra delivery time may occur.



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Frame assembly



Reference	Project	R82	Revision	2	Weight	8073g
Surface	100221	Created date	12-05-2015	Revision date	12-02-2019	Part no.
Material		Scale	1:7	Part no.		79212
File	Frame Assembly					

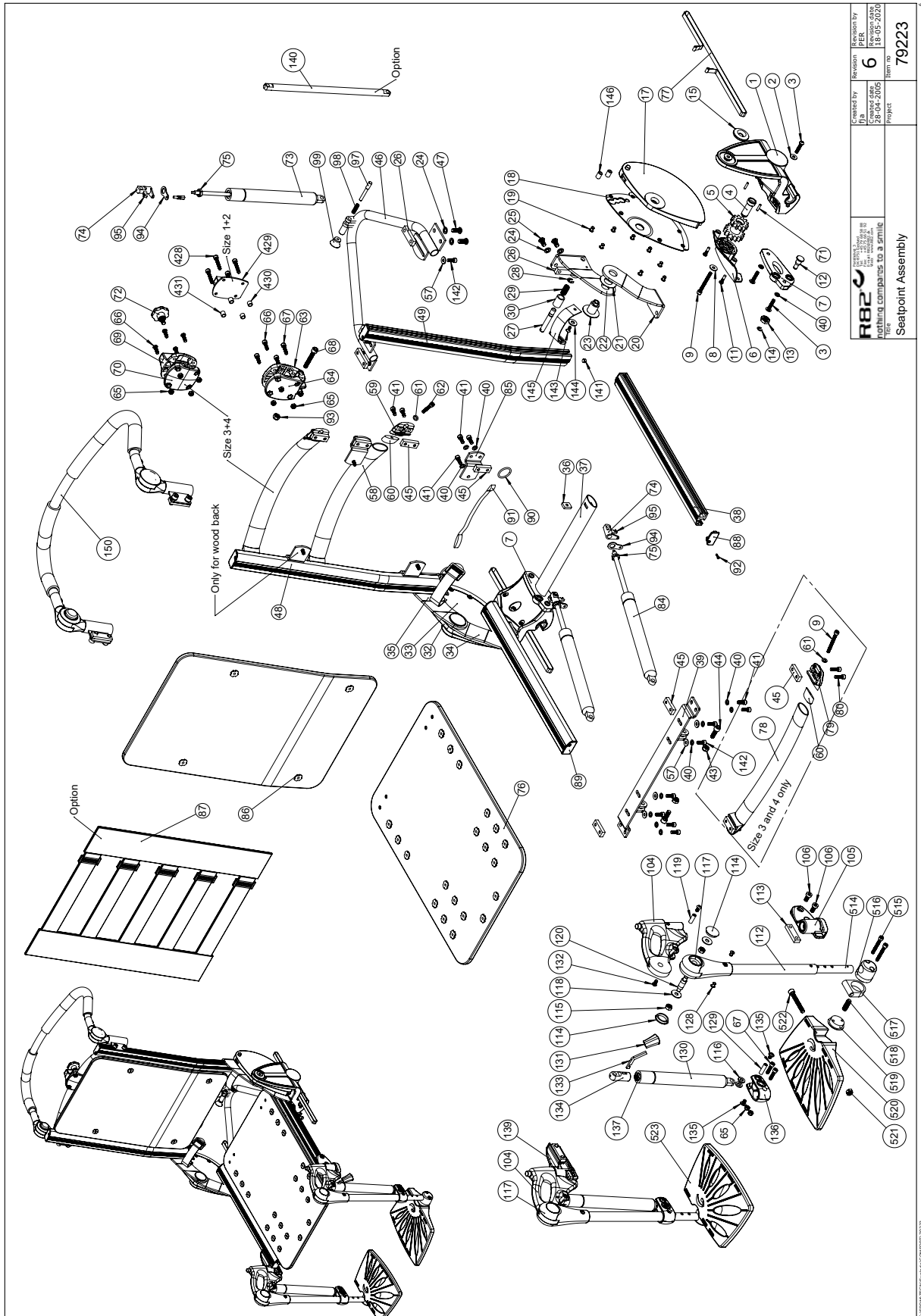
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Item numbers for Frame assembly

Position	Nummer	Beskrivelse	Antal	Enhed	Ean kode
2	1106025	Washer M6 o16/o6,4x1,6	6	PCS	5707292404664
3	0659580	Button head screw 6x30 mm	2	PCS	5707292139481
8	1130600	STAINLESS WASHER 6MM	2	PCS	5707292140517
36	74090	Mounting for frontfork	6	PCS	5707292374066
43	1631080	Stainless lock nut 8mm	4	PCS	5707292141453
44	0609825	STAINLESS INSEX SCREW 8x25	2	PCS	5707292138583
65	1631060	Stainless lock nut 6mm	18	PCS	5707292141446
66	0609827	Stainless insex M6x20	2	PCS	5707292375049
67	0602425	Insex M6x25, stainless	12	PCS	5707292404596
81	0659005	INSEX BUTTON HEAD M6x10,STAINL	2	PCS	5707292423740
82	0609835	Stainless insex screw 8x35	2	PCS	5707292138606
201	74703	For wheel lower, left	1	PCS	5707292411631
202	74705	Holder front wheel upper,left	1	PCS	5707292411648
206	0602460	Insex M6x60, stainless	4	PCS	5707292400727
207	1105080	Stainless washer 8mm	4	PCS	5707292140364
208	0663045	Button head M8x45, stainless	2	PCS	5707292139634
209	74654	Bush Ø16/Ø8, 1x21, Cougar	2	PCS	5707292411662
214	74702	Front wheel lower, right	1	PCS	5707292411686
215	74704	Holder front wheel upper,right	1	PCS	5707292411693
217	74690-54	Lower frame welded, size 1	1	PCS	5707292413031
217	74693-54	Lower frame, welded, size 4	1	PCS	5707292413055
217	74692-54	Lower frame welded, size 3	1	PCS	5707292413048
217	74691-54	Lower frame welded, size 2	1	PCS	5707292413000
218	74602-54	Tube for frame, right	1	PCS	5707292413017
219	74603-54	Tube for frame, left	1	PCS	5707292413024
220	74708-1	Wheel suspension inner left	1	PCS	5707292509543
221	74710-1	Wheel suspension outer left	1	PCS	5707292509567
222	74683	Lock, moving part, short	4	PCS	5707292425904
223	2501600	Ferrule d15x1,0 black	2	PCS	5707292143969
227	74667	Pinbolt for actuator, Cougar	2	PCS	5707292411747
228	74709-1	Wheel suspension inner right	1	PCS	5707292509550
229	74711-1	Wheel suspension outer right	1	PCS	5707292509574
230	74758	Cross tube, size 1 lower frame	1	PCS	5707292412317
230	74621	Cross tube 40x20, size 4	1	PCS	5707292403209
230	74614	Cross tube 40x20, size 3	1	PCS	5707292403155
230	74607	Cross tube 40x20, size 2	1	PCS	5707292403094
232	74712	FRAME GUIDE, COUGAR	2	PCS	5707292411778
233	74713	COVER FOR FRAME GUIDE, COUGAR	4	PCS	5707292411785
234	74715	END BLOCK, LEFT, COUGAR	1	PCS	5707292411792
235	74656	SHAFT Ø16, COUGAR	2	PCS	5707292411808
236	74631	COVER FOR BELT, FRAME GUIDE	2	PCS	5707292406101
238	0602430	INSEX M6x30 RUSTFRI	12	PCS	5707292407276
240	1940000	PLASTITE 60, 3,5x9,5	8	PCS	5707292142559
244	74714	END BLOCK, RIGHT, COUGAR	1	PCS	5707292411815
245	74727	Ø20 cross tube, size 1,	1	PCS	5707292412300
245	74623	Ø20 cross tube, size 4	1	PCS	5707292412232
245	74616	Ø20 cross tube, size 3	1	PCS	5707292412218
245	74609	Ø20 cross tube, size 2	1	PCS	5707292412195

246	1102600	Washer 16x22x2mm	4	PCS	5707292400680
247	74763	CROSS TUBE 40X20, SIZE 1	2	PCS	5707292412324
247	74606	CROSS TUBE 40X20, SIZE 2	2	PCS	5707292403087
247	74613	CROSS TUBE 40X20, SIZE 3	2	PCS	5707292403131
247	74620	CROSS TUBE 40X20, SIZE 4	2	PCS	5707292403193
248	74839	ELEVATION TUBE	1	PCS	5707292411983
249	72215	FERRULE FOR PANTHER	1	PCS	5707292106667
250	74837	INNER TUBE FOR ELEVATION	1	PCS	5707292411990
264	0662000	Button head screw 8x20 stainl.	2	PCS	5707292139573
266	1101050	Spring washer M8, wavy FZB	2	PCS	5707292458667
267	74767	Plug for ellipse 20 x 40	2	PCS	5707292412669
259+260+ 262	5097003-ul	Extentionbar with wheel,long	2	PCS	5707292486905
259+260+ 262	5097004-ul	Extentionbar with wheel,short	2	PCS	5707292486912
60+254+2 55+256+ 257+258+ 261+263+ 265	5097060	Upperpart antitip device	2	PCS	5707292448668

Seat point assembly



 R82 A/S Parallelvej 3 8751 Gedved Denmark	created by 28-04-2015	revision 6	revision by 18-05-2020
	Project Seatpoint Assembly	Item no 79223	

Item numbers for Seat point assembly

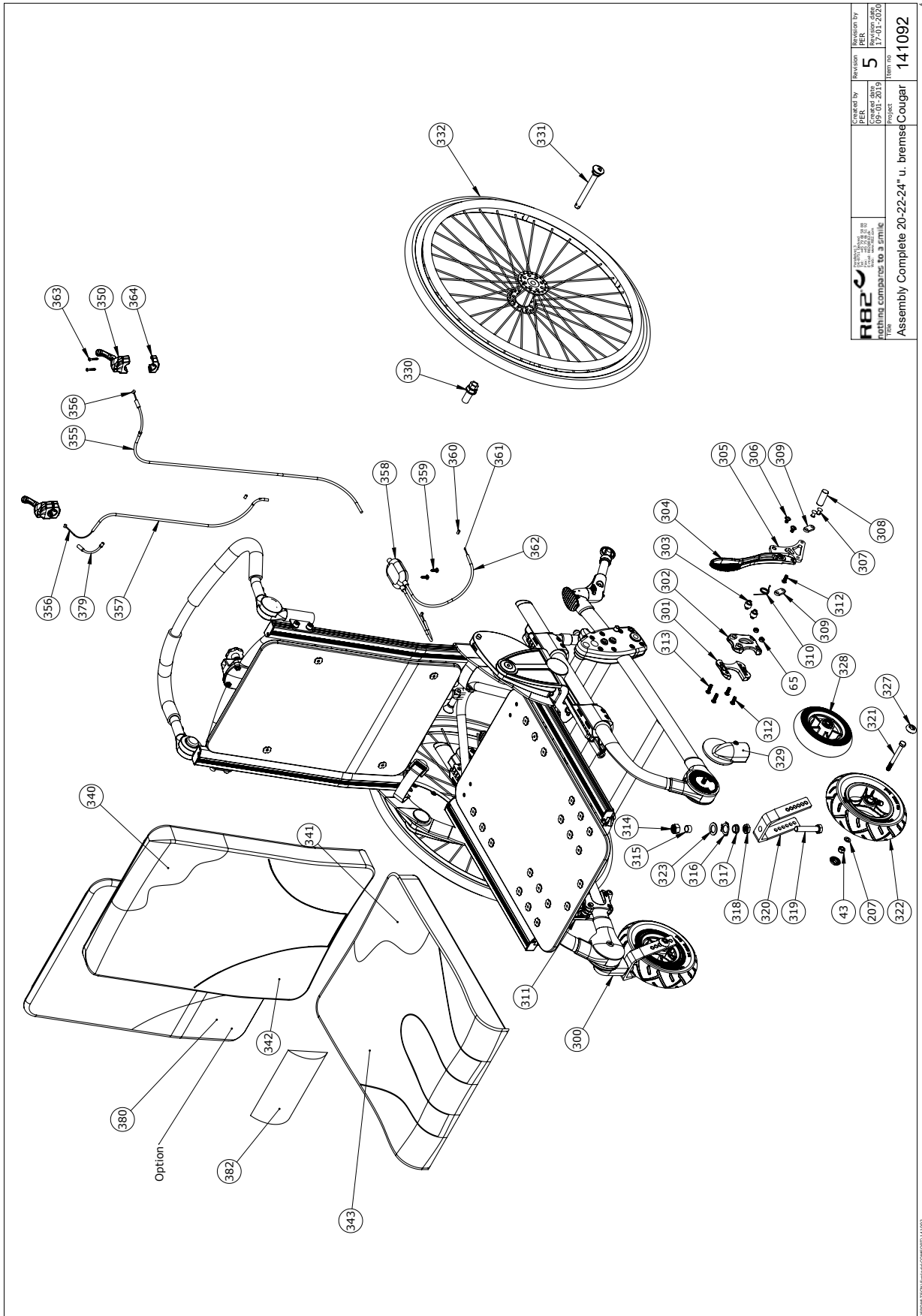
Position	Nummer	Beskrivelse	Antal	Enhed	Ean kode
1	74728	Seat point bracket, Cougar	2	PCS	5707292410627
2	1106025	Washer M6 o16/o6,4x1,6	2	PCS	5707292404664
3	0659570	Button head screw 6x25 stainl.	6	PCS	5707292139474
4	74658	Skaft til gear, Cougar	2	PCS	5707292410634
5	74726	Gear wheel z=12/z=14, Cougar	2	PCS	5707292410641
6	74729	Cover for Seat bracket, Cougar	2	PCS	5707292410658
7	74650	Tilt device for Seat r/l	2	PCS	5707292491893
8	1130600	Stainless washer 6mm	2	PCS	5707292140517
9	0602460	Insex M6x60, stainless	4	PCS	5707292400727
11	1940026	Pan head screw 5x16 hp FZB	4	PCS	5707292408433
12	74663	Swivel pin Ø8 for gasspring	2	PCS	5707292410665
13	1761200	Versus nut 12x1, fine threaded	2	PCS	5707292141545
14	1145060	Locking washer, axle stainless	2	PCS	5707292375056
15	74659	Cap Ø38.5, Cougar	2	PCS	5707292410672
16	0631001	M10x25-CS-SS-A, stainless	2	PCS	5707292392329
20	74848	Bracket joint lower left, Seat	1	PCS	5707292410474
21	6108199	Pl. washer Ø20x40x0,5mm	2	PCS	5707292395085
23	74660	Shaft nut, Cougar	2	PCS	5707292410702
24	1101000	Center spring washer 8mm	4	PCS	5707292140173
26	80616	Slidebar 50x15x6,M8,2	2	PCS	5707292476319
34	74849	Bracket joint lower right Seat	1	PCS	5707292410481
36	74090	Mounting for frontfork	2	PCS	5707292374066
37	74622	Cross tube, size 4, Seat point	1	PCS	5707292403216
37	74615	Cross tube, size 3, Seat point	1	PCS	5707292403162
37	74608	Cross tube ,size 2 Seat point	1	PCS	5707292403100
37	74706	Cross tube, size 1 Seat point	1	PCS	5707292415547
38	74627	Side part, size 4,seat, 500mm	2	PCS	5707292403247
38	74626	Side part size 3, seat, 450mm	2	PCS	5707292403230
38	74625	Side part size 2, seat, 400mm	2	PCS	5707292403223
38	74624	Side part size 1, Seat , 392mm	2	PCS	5707292411426
39	74538	Front seatprofile welded s.4	1	PCS	5707292409942
39	74537	Front seatprofile welded s.3	1	PCS	5707292409935
39	74536	Front seatprofile welded s.2	1	PCS	5707292409928
39	74539	Front seatprofile welded s.1	1	PCS	5707292411051
40	1100490	Spring washer M6 stainless	12	PCS	5707292411297
41	0602205	Stainless insex M6xx16	4	PCS	5707292404732
43	1631080	Stainless lock nut 8mm	2	PCS	5707292141453
44	0615010	Insex M8x30 fzb, shortened	2	PCS	5707292367990
45	80609	Slidebar 40x15x8,M6x2	4	PCS	5707292405418
46	74699	Seat brace, welded	1	PCS	5707292411143
46	74698	Seat brace, welded	1	PCS	5707292411136
46	74697	Seat brace, welded	1	PCS	5707292410740
46	74696	Seat brace, welded	1	PCS	5707292411129
47	0662000	Button head screw 8x20 stainl.	4	PCS	5707292139573
48	74840	Side part, right, size 2 430mm	1	PCS	5707292410757
48	74844	Side part right size 3-4 530mm	1	PCS	5707292415639
48	73793	Back profile size 3 Combiframe	1	PCS	5707292430557
49	74841	Side part, left, size 2 430mm	1	PCS	5707292410764

49	74845	Side part left size 3-4, 530mm	1	PCS	5707292415653
49	73793	Back profile size 3 Combiframe	1	PCS	5707292430557
57	1106025	Washer M6 o16/o6,4x1,6	6	PCS	5707292404664
58	74605	Cross tube back, size 2 310 mm	1	PCS	5707292403070
58	74612	Cross tube,back size 3	2	PCS	5707292403124
58	74619	Cross tube,back, size 4, 410mm	2	PCS	5707292403186
59	74531	Plug for cross tube, Cougar	2	PCS	5707292410825
60	74662	Lock, moving part	2	PCS	5707292401380
61	1105060	Stainless washer 6mm	2	PCS	5707292140357
62	0602451	Insex M6x45, stainless	2	PCS	5707292412461
63	74738	Holder front, back, Cougar	1	PCS	5707292410832
64	74739	Cover bask for holder, Cougar	1	PCS	5707292410849
65	1631060	Stainless lock nut 6mm	4	PCS	5707292141446
65	1631060	Stainless lock nut 6mm	4	PCS	5,70729E+12
66	0659550	Button head M6x20, stainless	6	PCS	5707292139467
66	0609827	Stainless insex M6x20	2	PCS	5707292375049
67	0659570	Button head screw 6x25 stainl.	2	PCS	5707292139474
67	602425	Insex M6x25, stainless	4	PCS	5,70729E+12
68	0663050	Button head M8x50, stainless	1	PCS	5707292400697
69	74745	Holder for headrest	1	PCS	5707292410856
70	74746	Cover for holder, headrest	1	PCS	5707292410863
71	0529040	Cyl.pin Ø4,0x18 mm.	4	PCS	5707292426338
72	3503001	R82 handle M8x15mm screw	1	PCS	5707292413925
73	2205950	Bloc-o-lift 729515 300n	1	PCS	5707292413178
73	2206010-1	Gas spring	1	PCS	5707292902023
74	220007	Release head	1	PCS	5707292617316
75	1761000	Counter nut 10x1,0 fine thread	1	PCS	5707292141538
76	970440-4	Upholstered Seat size 4	1	PCS	5707292413116
76	970440-3	Upholstered Seat size 3	1	PCS	5707292413109
76	970440-2	Upholstered Seat size 2	1	PCS	5707292413093
76	970440-1	Upholstered Seat size 1	1	PCS	5707292413086
77	5550140	Cover strap	2	PCS	5707292411822
78	74618	Cross tube Seat frame, size 4	1	PCS	5707292403179
78	74611	Cross tube Seat frame, size 3	1	PCS	5707292403117
79	74735	Plug for cross tube, Cougar	2	PCS	5707292410887
80	0609827	Stainless insex M6x20	4	PCS	5707292375049
85	74648	Bracket for backplate	4	PCS	5707292405999
85	73724-01	Bracket for seatplate	4	PCS	5707292431004
86	970302-2	Upholstered back size 2, black	1	PCS	5707292414069
86	970302-3	Upholstered back size 3, black	1	PCS	5707292414076
86	970302-4	Upholstered back size 4, black	1	PCS	5707292414083
87	970301-2	Adjustable back belt size 2	1	PCS	5707292414038
87	970301-3	Adjustable back belt size 3+4	1	PCS	5707292414045
88	74765	Plug for side part, left	2	PCS	5707292410931
89	74766	Plug for side part, right	2	PCS	5707292410948
92	1810050	Plate screw 7981c st 2,9x13	4	PCS	5707292404671
93	1607001	Self-locking nut 8mm	1	PCS	5707292401281
94	82268	Wire mounting by pedal	1	PCS	5707292123039
95	2200050	Small release arm	1	PCS	5707292143075
96	0380000	Cable tighter M5x23	1	PCS	5707292135933

97	6109348	Pin for gas spring back	1	PCS	5707292186072
98	0310101	Pressure spring stainless	1	PCS	5707292471994
99	3706256	Knob 25, M6 thread	1	PCS	5707292147219
106	603530	Insex low head M8x16 stainless	4	PCS	5,70729E+12
112	74852	Tube upper part	2	PCS	5,70729E+12
113	80616	Slidebar 50x15x6,M8,2	2	PCS	5,70729E+12
114	2985000	Pressureplug black soft rubber	4	PCS	5,70729E+12
115	1607002	Lock nut 8mm, A2	4	PCS	5,70729E+12
116	1350005	Pvc bush black 15x8,2x4mm	4	PCS	5,70729E+12
117	74749	Rotary bushing	2	PCS	5,70729E+12
118	1108025	Washer M8,stainless a4,din9021	4	PCS	5,70729E+12
119	72702	Shaft	2	PCS	5,70729E+12
120	74653	Bush Ø12-M8, footrest	2	PCS	5,70729E+12
128	506513	Stainless blind rivet Ø4, 8x12	4	PCS	5,70729E+12
129	74675	Bush Ø8x28-M6, Cougar	2	PCS	5,70729E+12
132	659200	Button head screw 6x12 stainl.	4	PCS	5,70729E+12
135	659010	Button head with flange M6x10	4	PCS	5,70729E+12
136	74759	Extension coupling, footrest	2	PCS	5,70729E+12
141	74846	Pin, for strapbag	2	PCS	5707292427731
142	0602207	Insex M6x18, stainless	6	PCS	5707292430380
143	0631860	Insex 5x10, FZB	2	PCS	5707292139191
144	1125000	Screenwasher FZB black 5/16x30	2	PCS	5707292140470
145	5550260	Sewn strap holder.Pan.futura	2	PCS	5707292178459
146	1350025	Distance pcs, black, 10x5x14mm	4	PCS	5707292439512
358	3503542	Box - 2-1 braking cables	1	PCS	5707292600608
359	1940017	Sheet metal screw uhx4,2x13fzb	2	PCS	5707292142597
360	0388006	Screwnipple 5x7,5mm	2	PCS	5707292136114
361	0371850	Stretched wire 1,5-19tr.1,tig.	2	PCS	5707292135872
362	5002998	Cable for new rabbit, 39 cm	2	PCS	5707292436016
428	0659585	Button head M6x35, stainless	4	PCS	5707292139498
429	74880	Mounting for headsupport	1	PCS	5707292432230
430	81693	Distance part, seat/adaptor	2	PCS	5707292117847
431	81219	Bush for headrestmounting	2	PCS	5707292434265
104+134	5097046	Footsupport bracket Cougar	1	PCS	5,70729E+12
104+105	5097047	Footsupport bracket Cougar	1	PCS	5,70729E+12
514-520+522	5097039	Baseplate mounted,left size 2	1	PCS	5,70729E+12
514-523	5097040	Baseplate mounted,right size 2	1	PCS	5,70729E+12
130-134+137	5097011	Block-o-lift footrest, mounted	2	PCS	5,70729E+12
514-522	5097041	Baseplate mounted,left size 3	1	PCS	5,70729E+12
514-519+521-523	5097042	Baseplate mounted,right size 3	1	PCS	5,70729E+12
514-522	5097043	Baseplate mounted,left size 4	1	PCS	5,70729E+12
514-523	5097044	Baseplate mounted,right size 4	1	PCS	5,70729E+12
17-19	5097007	Gear wheel z=80, left+cover	1	PCS	5707292416261
19+32+33	5097008	Gear wheel z=80, right+cover	1	PCS	5707292416278
22-30+90	5097027	Fitting w. back release, left	1	PCS	5707292426772
24-30+35+90	5097028	Fitting w. back release, right	1	PCS	5707292426789

74+75+84 94+94+95	5097013	Block-o-lift seat mounted s4	2	PCS	5707292417350
8+36+40 44+65+81 232+234+ 235+236+ 238+240+ 244+247	5097104	Seatframe size 4 Cougar	1	PCS	5707292450555

Assembly complete 20-22-24" without brakes



 R82 A/S Parallelvej 3 8751 Gedved Denmark	Created by PER	Approved by PER	Revision by PER
	Date 09/07/2019	Date 09/07/2019	Date 09/07/2019
From Existing Components for a frame		Item no. 141092	
Project Assembly Complete 20-22-24" u. bremse Cougar		Term no. 141092	

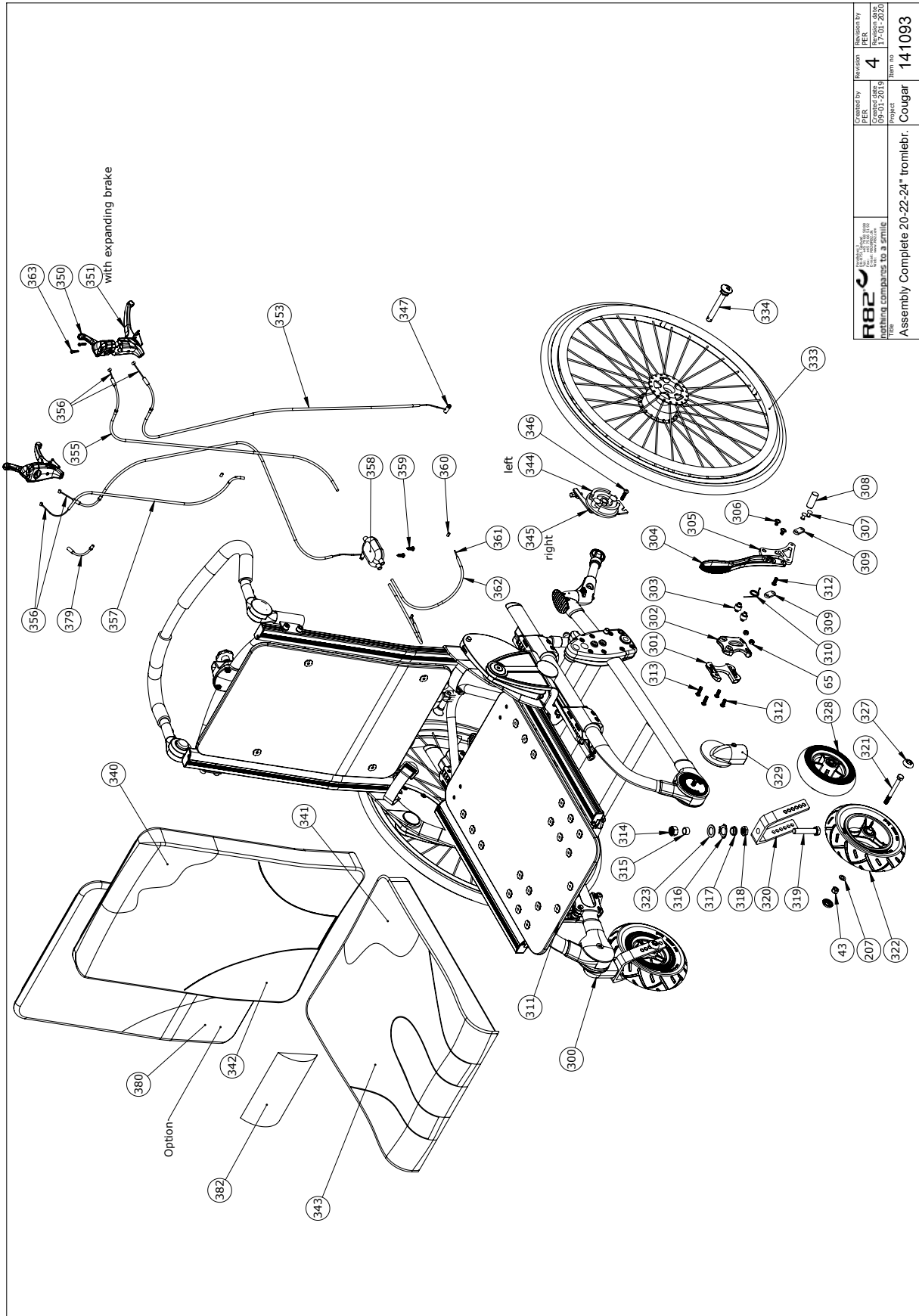
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Item numbers for Assembly complete 20-22-24" without brakes

Position	No.	Description	Quantity	Unit of Measure	Ean code
43	1631080	Stainless lock nut 8mm	4	PCS	5707292141453
65	1631060	Stainless lock nut 6mm	2	PCS	5707292141446
207	1105080	Stainless washer 8mm	2	PCS	5707292140364
300	5097005-1	Holder Front wheel, right	1	PCS	5707292513847
301	74731	Cover inner, brake,	1	PCS	5707292412409
302	74730	Cover outer, brake, Cougar	1	PCS	5707292412416
303	6109200	M6 THREAD BUSH, BRAKING SYSTEM	2	PCS	5707292185952
304	74013	Braking arm	1	PCS	5707292378033
305	74644	Brake bracket	1	PCS	5707292407955
306	0641100	B.h. W/flange M6x10	2	PCS	5707292139245
307	0503175	Black case, Ø6,35x17,5mm	2	PCS	5707292137258
308	74764	Braking stick	1	PCS	5707292435958
309	72338	Mounting 12x4x34,5	2	PCS	5707292107794
310	74138	Spring for brake, left	1	PCS	5707292377500
311	74139	Spring for brake, right	1	PCS	5707292377517
312	0659500	BUTTON HEAD SCREW	3	PCS	5707292139450
313	0659550	Button head M6x20, stainless	2	PCS	5707292139467
314	1631120	Stainless lock nut 12mm	1	PCS	5707292502049
315	74804	Wheelbushing Cougar	1	PCS	5707292465177
316	0683900	Tight-washer 12x18x1	1	PCS	5707292139726
317	1101600	Center spring washer 12mm	1	PCS	5707292140197
318	1760012	Kontranut M12,fzb	1	PCS	5707292519078
319	1902373	M12x60-hh-fzb	1	PCS	5707292519801
320	2965765	Front fork, 60 mm	1	PCS	5707292582218
321	1073661	Steel bolt M8x80 rf part.threa	2	PCS	5707292556585
322	3009501	190x50 solid racing	2	PCS	5707292483362
322	3007901	Wheel Kudu, 7" - tyre black	2	PCS	5707292587343
323	0310105	Pressurespring 1,5x16,2	1	PCS	5707292465191
323	0310105	Pressurespring 1,5x16,2	1	PCS	5707292465191
327	109378	Wheel protector	1	PCS	5707292581303
328	3007736-1	Wheel 140x40mm with rubber	2	PCS	5707292558213
329	5097016-1	Holder front wheel left	1	PCS	5707292513854
332	3202210	22" wheel no brake, air, black	2	PCS	5707292584090
332	3202410	24" wheel, no brake, air,black	2	PCS	5707292584137
332	3102415	24" wheel, no brake, mas,black	2	PCS	5707292837653
332	3102215	22" hjul no brake flexel	2	PCS	5707292837646
332	3102415	24" wheel, no brake, mas,black	2	PCS	5707292837653
355	5002951	Wire f/tiger,panther Ø200+10cm	1	PCS	5707292154644
355	5002751	Cable for brake, size 3+4	1	PCS	5707292413642
356	0371853	Strained wires 1,5mm 190 cm.	1	PCS	5707292135889
357	5002756	Cable for recline, outer 1-4	1	PCS	5707292413673
358	3503540	DOUBLE CONTROL BOX	1	PCS	5707292413543
359	1940017	SHEET METAL SCREW UHX4,2x13FZB	2	PCS	5707292142597
360	0388006	SCREWNIPPLE 5x7,5MM	3	PCS	5707292136114
361	0371850	STRAINED WIRE 1,5-19 TR.1	2	PCS	5707292135872
362	5002998	CABLE	2	PCS	5707292436016

379	0380060	Flexible v-brake pipe.	1	PCS	5707292425195
330+331	2983056	QR axle and bushing without DB	2	PCS	5707292517142
340+342	970303-213	Cushion f/strap back 2,black	1	PCS	5707292414090
341+343	970460-213	Seat cushion size 2, black	1	PCS	5707292413291
350+363	3503531	Gas pump lever with clamp	1	PCS	5707292413529
350+363	3503532	Gas pump lever without clamp	2	PCS	5707292427755
350+364	3503531	Gas pump lever with clampw	1	PCS	5707292413529

Assembly complete 20-22-24" with drum brakes

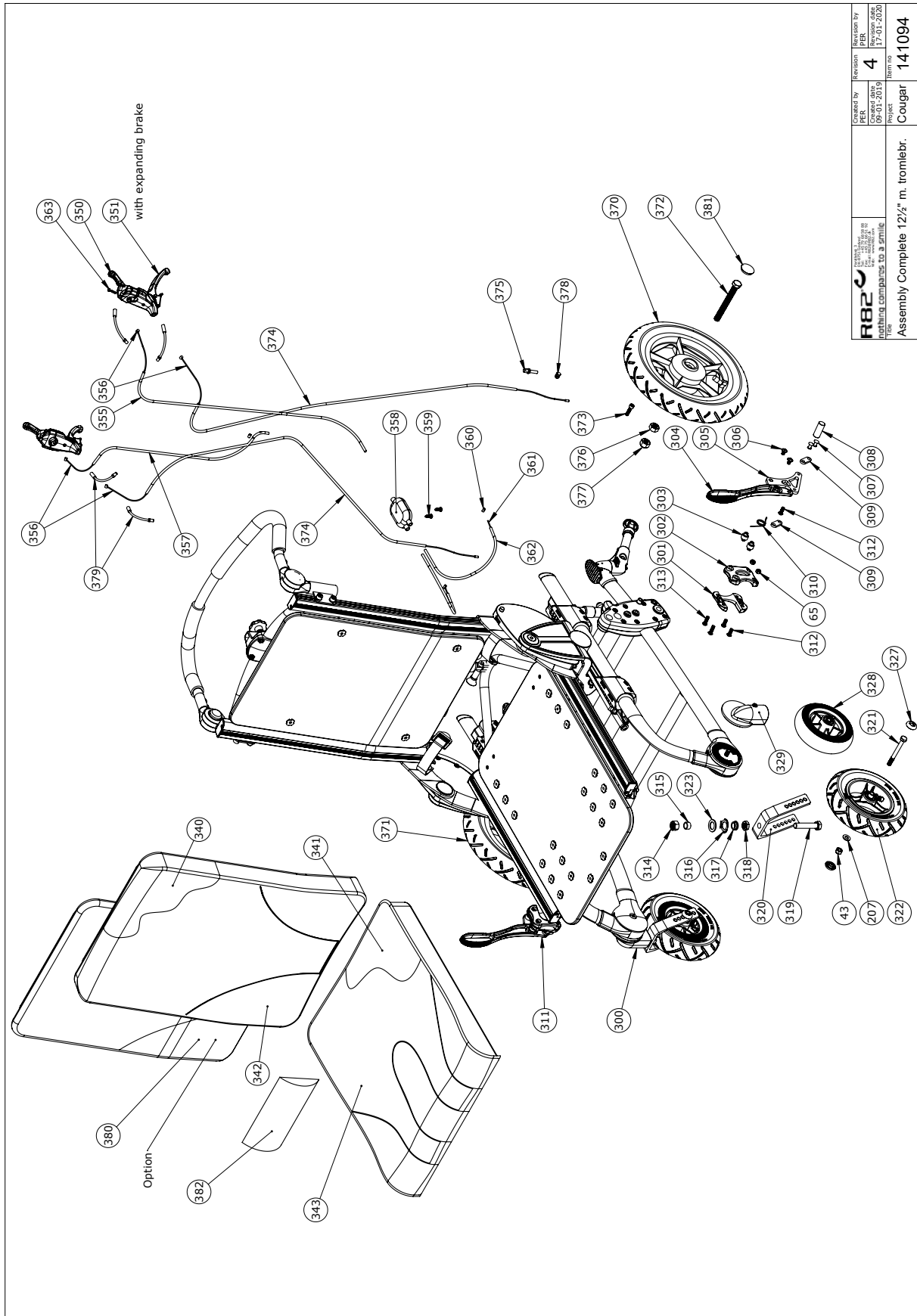


Item numbers for Assembly complete 20-22-24" with drum brakes

Position	Nummer	Beskrivelse	Antal	Enhed	Ean kode
43	1631080	Stainless lock nut 8mm	4	PCS	5707292141453
65	1631060	Stainless lock nut 6mm	2	PCS	5707292141446
207	1105080	Stainless washer 8mm	2	PCS	5707292140364
300	5097005-1	Holder Front wheel, right	1	PCS	5707292513847
301	74731	Cover inner, brake,	1	PCS	5707292412409
302	74730	Cover outer, brake, Cougar	1	PCS	5707292412416
303	6109200	M6 THREAD BUSH, BRAKING SYSTEM	2	PCS	5707292185952
304	74013	Braking arm	1	PCS	5707292378033
305	74644	Brake bracket	1	PCS	5707292407955
306	0641100	B.h. W/flange M6x10	2	PCS	5707292139245
307	0503175	Black case, Ø6,35x17,5mm	2	PCS	5707292137258
308	74764	Braking stick	1	PCS	5707292435958
309	72338	Mounting 12x4x34,5	2	PCS	5707292107794
310	74138	Spring for brake, left	1	PCS	5707292377500
311	74139	Spring for brake, right	1	PCS	5707292377517
312	0659500	BUTTON HEAD SCREW	3	PCS	5707292139450
313	0659550	Button head M6x20, stainless	2	PCS	5707292139467
314	1631120	Stainless lock nut 12mm	1	PCS	5707292502049
315	74804	Wheelbushing Cougar	1	PCS	5707292465177
316	0683900	Tight-washer 12x18x1	1	PCS	5707292139726
317	1101600	Center spring washer 12mm	1	PCS	5707292140197
318	1760012	Kontranut M12,fzb	1	PCS	5707292519078
319	1902373	M12x60-hh-fzb	1	PCS	5707292519801
320	2965765	Front fork, 60 mm	1	PCS	5707292582218
321	1073661	Steel bolt M8x80 rf part.threa	2	PCS	5707292556585
321	1073660	Steelbolt M8x65 stainless	2	PCS	5707292556578
322	3009501	190x50 solid racing	2	PCS	5707292483362
322	3009500	190x50 air racing	2	PCS	5707292483355
322	3007901	Wheel Kudu, 7" - tyre black	2	PCS	5707292587343
327	109378	Wheel protector	1	PCS	5707292581303
328	3007736-1	Wheel 140x40mm with rubber	2	PCS	5707292558213
329	5097016-1	Holder front wheel left	1	PCS	5707292513854
333	3102025	20" wheel w/db flexel	2	PCS	5707292837592
333	3102225	22" wheel W/db massive	2	PCS	5707292837615
333	3202420	24" wheel, db, air, black	2	PCS	5707292584151
333	3102425	24" wheel, with brake,black	2	PCS	5707292837622
334	2983055	QR Axle and bushing	1	PCS	5707292517135
344	2983051	Comp. anchorpl. side r. Cougar	1	PCS	5707292483867
345	2983052	Comp. anchorpl. Side l. Cougar	1	PCS	5707292483874
346	0609827	Stainless insex M6x20	2	PCS	5707292375049
347	0380100	Clip for cable	2	PCS	5707292136015
351	3503535	BRAKE PARKING LEVER WO/CLAMP	2	PCS	5707292413536
353	5002750	Cable for brake, size 1+2	2	PCS	5707292413635
353	5002951	Wire f/tiger,panther Ø200+10cm	2	PCS	5707292154644
355	5002750	Cable for brake, size 1+2	1	PCS	5707292413635
356	0371853	Strained wires 1,5mm 190 cm.	4	PCS	5707292135889
357	5002756	Cable for recline, outer 1-4	1	PCS	5707292413673

358	3503540	DOUBLE CONTROL BOX	1	PCS	5707292413543
359	1940017	SHEET METAL SCREW UHX4,2x13FZB	2	PCS	5707292142597
360	0388006	Screwnipple 5x7,5mm	2	PCS	5707292136114
361	0371850	STRAINED WIRE 1,5-19 TR.1	2	PCS	5707292135872
362	5002998	CABLE	2	PCS	5707292436016
379	0380060	Flexible v-brake pipe.	4	PCS	5707292425195
340+342	970303-113	Cushion f/strap back 1,black	1	PCS	5707292413420
340+342	970303-213	Cushion f/strap back 2,black	1	PCS	5707292414090
341+343	970460-113	Seat cushion size 1, black	1	PCS	5707292413284
341+343	970460-213	Seat cushion size 2, black	1	PCS	5707292413291
341+344	970460-213	Seat cushion size 2, black	1	PCS	5707292413291
350+363	3503532	Gas pump lever without clamp	2	PCS	5707292427755
350+364	3503531	Gas pump lever with clamp	2	PCS	5707292413529

Assembly complete 12½" with drum brakes



 R82 A/S nothing compares to a smile	Created by Checked date 09-01-2019	Revision 4	Revision by Revision date 17-01-2020
	Project Cougar	Item no. 141094	Title Assembly Complete 12½" m. tromlebr.

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Item numbers for Assembly complete 12½" with drum brakes

Position	No.	Description	Quantity	Unit of Measure	Ean code
43	1631080	Stainless lock nut 8mm	4	PCS	5707292141453
65	1631060	Stainless lock nut 6mm	2	PCS	5707292141446
207	1105080	Stainless washer 8mm	2	PCS	5707292140364
300	5097005-1	Holder Front wheel, right	1	PCS	5707292513847
301	74731	Cover inner, brake,	1	PCS	5707292412409
302	74730	Cover outer, brake, Cougar	1	PCS	5707292412416
303	6109200	M6 thread bush, braking system	2	PCS	5707292185952
304	74013	Braking arm	1	PCS	5707292378033
305	74644	Brake bracket	1	PCS	5707292407955
306	0641100	B.h. W/flange M6x10	2	PCS	5707292139245
307	0503175	Black case, Ø6,35x17,5mm	2	PCS	5707292137258
308	74764	Braking stick	1	PCS	5707292435958
309	72338	Mounting 12x4x34,5	2	PCS	5707292107794
310	74138	Spring for brake, left	1	PCS	5707292377500
311	74139	Spring for brake, right	1	PCS	5707292377517
312	0659500	Button head screw	3	PCS	5707292139450
313	0659550	Button head M6x20, stainless	2	PCS	5707292139467
314	1631120	Stainless lock nut 12mm	1	PCS	5707292502049
315	74804	Wheelbushing Cougar	1	PCS	5707292465177
316	0683900	Tight-washer 12x18x1	1	PCS	5707292139726
317	1101600	Center spring washer 12mm	1	PCS	5707292140197
318	1760012	Kontranut M12,fzb	1	PCS	5707292519078
319	1902373	M12x60-hh-fzb	1	PCS	5707292519801
320	2965765	Front fork, 60 mm	1	PCS	5707292582218
321	1073661	Steel bolt M8x80 rf part.threa	2	PCS	5707292556585
322	3009501	190x50 solid racing	2	PCS	5707292483362
323	0310105	Pressurespring 1,5x16,2	1	PCS	5707292465191
327	109378	Wheel protector	1	PCS	5707292581303
328	3007736-1	Wheel 140x40mm with rubber	2	PCS	5707292558213
329	5097016-1	Holder front wheel left	1	PCS	5707292513854
351	3503535	BRAKE PARKING LEVER WO/CLAMP	2	PCS	5707292413536
355	5002951	Wire f/tiger,panther Ø200+10cm	1	PCS	5707292154644
355	5002751	Cable for brake, size 3+4	1	PCS	5707292413642
356	0371853	Strained wires 1,5mm 190 cm.	4	PCS	5707292135889
357	5002756	Cable for recline, outer 1-4	1	PCS	5707292413673
358	3503540	DOUBLE CONTROL BOX	1	PCS	5707292413543
359	1940017	SHEET METAL SCREW UHX4,2x13FZB	2	PCS	5707292142597
360	0388006	SCREWNIPPLE 5x7,5MM	3	PCS	5707292136114
361	0371850	STRAINED WIRE 1,5-19 TR.1	2	PCS	5707292135872
362	5002998	CABLE	2	PCS	5707292436016
370	3009517	12½x2 1/4"right,t/b air racing	1	PCS	5707292518071
370	3009540	12½x2 1/4" - Black w/ trum br.	1	PCS	5707292870124
370	3009541	12½x2 1/4" - Black w/ trum br.	1	PCS	5707292870131
370	3009518	12½x2 1/4" left,t/b air racing	1	PCS	5707292518088
371	3009518	12½x2 1/4" left,t/b air racing	1	PCS	5707292518088
371	3009541	12½x2 1/4" - Black w/ trum br.	1	PCS	5707292870131
371	3009540	12½x2 1/4" - Black w/ trum br.	1	PCS	5707292870124
371	3009517	12½x2 1/4"right,t/b air racing	1	PCS	5707292518071
372	1902400	STEEL SET SCREW 12x110MM	2	PCS	5707292142061

373	0609827	Stainless inox M6x20	2	PCS	5707292375049
374	5002751	Cable for brake, size 3+4	2	PCS	5707292413642
375	0380000	Cable tighter M5x23	2	PCS	5707292135933
376	1604500	Steel nut 12mm, large pack	2	PCS	5707292141309
377	1608000	Lock nut 12mm, large pack	2	PCS	5707292141392
378	0380040	Cable bench screw M5	2	PCS	5707292135988
379	0380060	Flexible v-brake pipe.	4	PCS	5707292425195
381	2704300	Black hub cap for rolko wheel	2	PCS	5707292144515
340+342	970303-213	Cushion f/strap back 2,black	1	PCS	5707292414090
340+342	970303-313	Cushion f/strap back 3,black	1	PCS	5707292414106
341+343	970460-213	Seat cushion size 2, black	1	PCS	5707292413291
341+343	970460-313	Seat cushion size 3, black	1	PCS	5707292413307
350+363	3503532	Gas pump lever without clamp	2	PCS	5707292427755

Push brace assembly

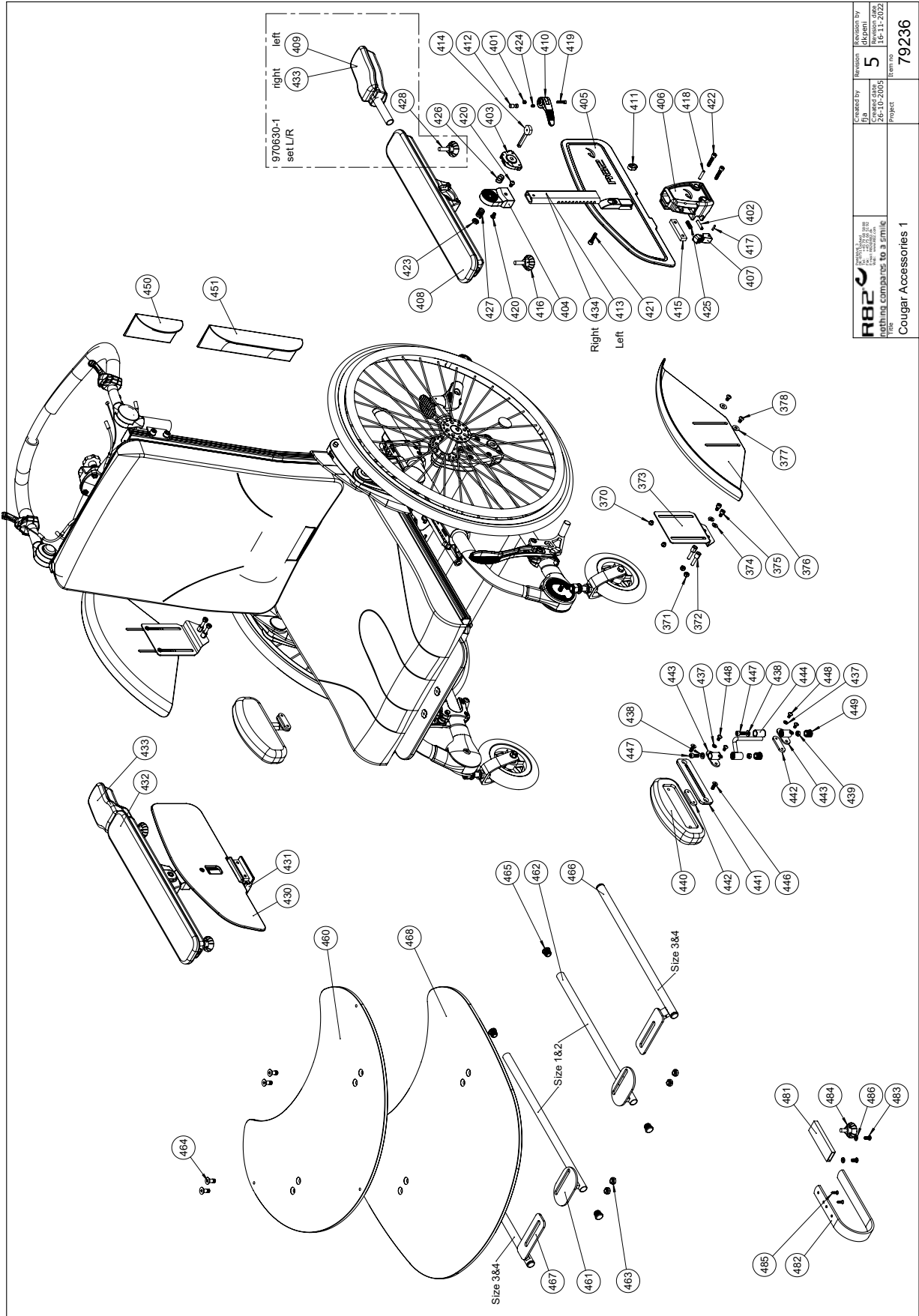
Pos no.	Qty.	Item no.	Description.
1	1	127840	Handbrace new Size 1
2	1	Mosgum mi-venstre	HAND-BRACE
3	8	0663120	M6*16-BH-SS-A-A4-ES-lock
4	1	140129	Angle joint left ø19 x ø22.3
5	1	140128	Angle joint right ø19x Ø 22.3
6	2	164970	Tube welded for push handle
7	2	0602900	M8*16-CY-FZB-A-8.8
8	2	0602800	M8*20-CY-FZB-A-8.8
9	2	80616	Slide bar 50x15x6 (M8x2)
10	4	1100500	W8*14*2-SP-SS
11	2	2503010	Dupsko - FRR

Reference	DS/ISO 2768-m	Project	Cougar	R82
Surface		Scale	1:3	Weight
Material		Part no.	A3	1681g
File	Push Brace Assembly	Part no.	A3	138293

Item numbers for Push brace assembly

Position	Nummer	Beskrivelse	Antal	Enhed	Ean kode
1	127840	Handbrace new size 1	1	PCS	5707292840868
1	127837	Handbrace new, size 2	1	PCS	5707292841360
1	127798	Handbrace new size 3	1	PCS	5707292841704
1	127812	Handbrace new, size 4	1	PCS	5707292841834
2	2500520	Tpe cover Ø20mm	2	PCS	5707292401649
3	0663120	Button Head M6x16 stainless st	8	PCS	5707292581532
4	121339	Angel joint left ø19xø22.3	1	PCS	5707292631701
5	121367	Angel joint right ø19x Ø 22.3	1	PCS	5707292631695
6	127774	Mounting f.Push brace	2	PCS	5707292840851
7	0609820	Stainless insex screw 8x20	2	PCS	5707292138576
8	80616	Slidebar 50x15x6,M8,2	2	PCS	5707292476319
9	0609816	Stainless insex screw 8x16	2	PCS	5707292138569
10	1100500	Spring washer 8mm, stainless	4	PCS	5707292140142
11	2503010	Ferrule d22x1,8-3,5, black	2	PCS	5707292357632

Cougar accessories 1



 R82 A/S Parallelvej 3 8751 Gedved Denmark	Created by Jp 26-10-2005	Revision 5 16-11-2022	Revision by Jp 16-11-2022
	File 970630-1	Item no 79236	Project Cougar Accessories 1

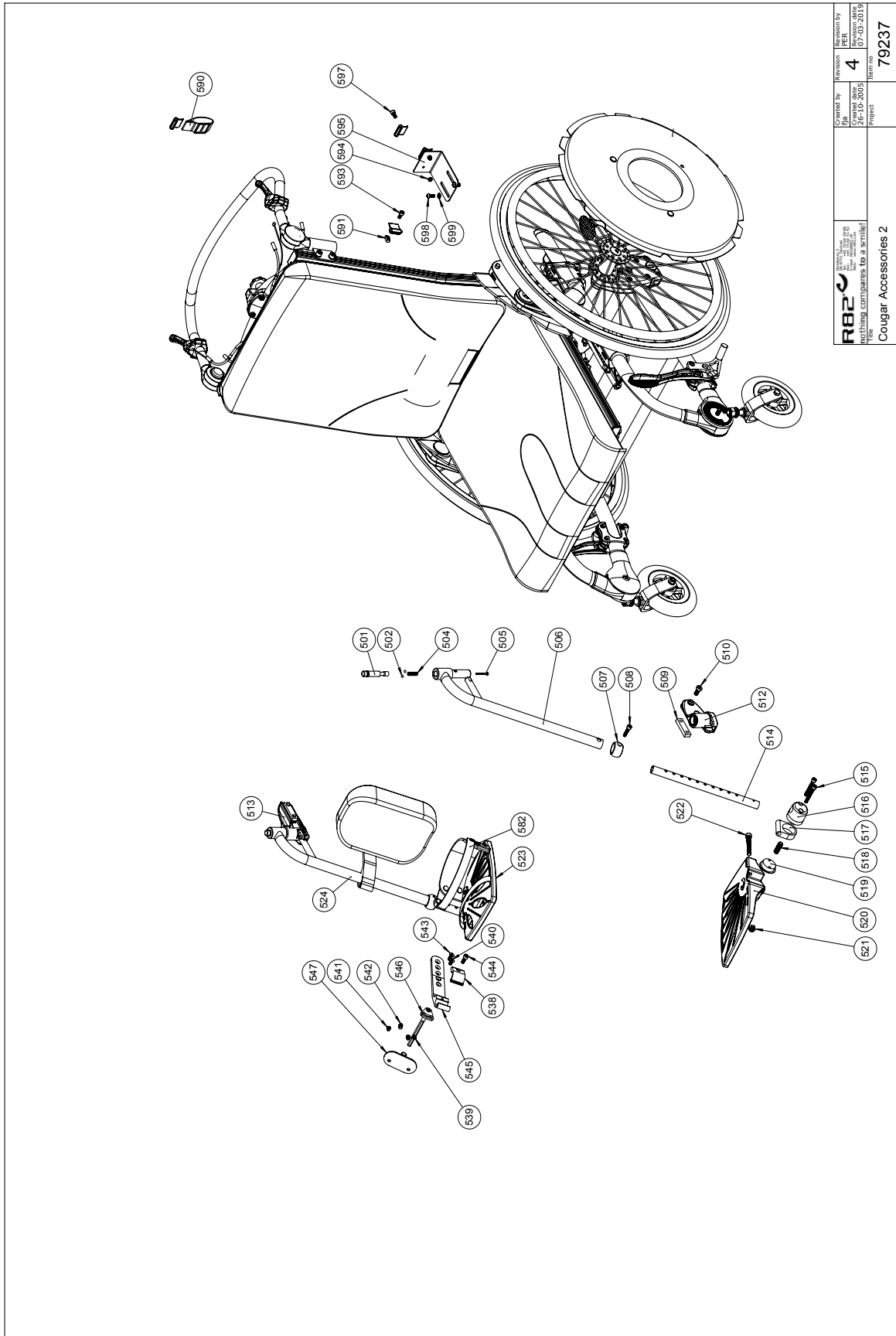
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Item numbers for Cougar accessories 1

Position	No.	Description	Quantity	Unit of Measure	Ean code
370	82558	Nut 6x16	4	PCS	5707292124753
371	1631060	Stainless lock nut 6mm	4	PCS	5707292141446
372	74095	Screw for mudguard	4	PCS	5707292440563
373	74093	Bracket left/right	2	PCS	5707292432247
374	1100490	Spring washer M6 stainless	4	PCS	5707292411297
375	0609810	Insex screw ch M6x10 stainless	4	PCS	5707292440594
376	74094	Mudguard left/right	2	PCS	5707292432148
377	1106025	Washer M6 o16/o6,4x1,6	4	PCS	5707292404664
378	0659005	Insex button head M6x10,stainl	4	PCS	5707292423740
401	1606275	Lock nut 4mm, large pack	2	PCS	5707292141347
402	74681	Locking pin, armrest	2	PCS	5707292419132
403	74778	Cover for tilting link	2	PCS	5707292412584
404	74779	Tilting link, armrest	2	PCS	5707292419156
405	74795	Shield guard size 1, left	1	PCS	5707292419804
405	74781	Shield guard left, size 2	1	PCS	5707292412553
406	74783	Holder f. Armrest left	1	PCS	5707292412607
407	74784	Release f. Armrest	2	PCS	5707292419903
408	74791	Arm rest size 1, left	1	PCS	5707292419828
408	74775	Arm rest size 2, left	1	PCS	5707292419897
409	74773	Extension, left	1	PCS	5707292419873
410	74786	Handle for lock	2	PCS	5707292419866
411	74788	Spacer	2	PCS	5707292419859
412	74689	Pin for lock of tooth	2	PCS	5707292419743
413	165549	Tube for elevation left	1	PCS	5707292965363
413	165551	Tube f.elevation size 3&4 Left	1	PCS	5707292965516
414	74682	Pin for release of tooth	2	PCS	5707292419736
415	80611	Slidebar 60x15x8,M6,2	2	PCS	5707292405395
416	3652501	R82 handle M6x16mm screw	2	PCS	5707292413963
417	0588014	Rustl.tightening spring 3x14	2	PCS	5707292137753
418	0532005	Stainless pin M5x24	2	PCS	5707292420138
419	0609721	Insex 4x20 FZB	2	PCS	5707292439222
420	0659005	Insex button head M6x10,stainl	4	PCS	5707292423740
421	0602425	Insex M6x25, stainless	2	PCS	5707292404596
422	0602450	Insex M6x40 stainless	4	PCS	5707292400673
423	1750800	Lock nut, stainless M8	2	PCS	5707292141484
424	0310111	Stainless press spring 0,5x4,0	2	PCS	5707292419965
425	0310100	Pressure spring 0,9x8x23x10,5v	2	PCS	5707292135513
426	0310112	Stainless press sprign 1,2x12	2	PCS	5707292419972
427	0310152	Stainless spring. 1,2x12x30m	2	PCS	5707292388872
428	3470601	R82 handle M6x35mm screw	2	PCS	5707292413918
430	74794	Shield guard size 1, right	1	PCS	5707292419798
430	74780	Shield guard right, size 2	1	PCS	5707292412546
431	74782	Holder for armrest rght	1	PCS	5707292412591
431	74782	Holder for armrest rght	1	PCS	5707292412591
432	74790	Turnable support size 1, right	1	PCS	5707292419811
432	74774	Arm rest size 2, right	1	PCS	5707292419781
432	74774	Arm rest size 2, right	1	PCS	5707292419781
433	74772	Extension, right	1	PCS	5707292419880

434	165543	Tube for elevation right	1	PCS	5707292965356
434	165550	Tube f.elevation size3&4 Right	1	PCS	5707292965479
437	1100485	Spring washer M5, stainless	8	PCS	5707292478603
438	1100900	Spring washer M6 fzb, 6.1/9.9	4	PCS	5707292459336
439	1603000	Steel nut 6 mm	4	PCS	5707290000000
440	6175171	Cushion size 1	2	PCS	5707290000000
440	6175172	Cushion size 2	2	PCS	5710000000000
441	82953	Plate for hip support	2	PCS	5707290000000
442	82974	Threaded plate for hip support	4	PCS	5707290000000
443	74905	Toothdisc bracket	4	PCS	5707290000000
444	74895	Crank for hip support	2	PCS	5707290000000
446	609728	Insex, stainless 6x16 uh	4	PCS	5707290000000
447	602205	Stainless insex M6x16	4	PCS	5710000000000
448	631955	Stainless button head M5x12	8	PCS	5710000000000
449	2501600	Ferrule d15x1,0 black	8	PCS	5710000000000
460	82998	Tray plate, 8 mm acryl	1	PCS	5707292126405
461	74860	Bracket (right), size 1 table	1	PCS	5707292420077
462	74861	Bracket (left), size 1, table	1	PCS	5707292420084
463	6118930	Nut M8	4	PCS	5707292353825
464	0624801	Insex screw counters. 8x20	4	PCS	5707292139061
465	2502002	Ferrule d18x0,8-2,5 black	4	PCS	5707292433947
466	74862	Bracket (left), size2, table	1	PCS	5707292420091
467	74863	Bracket (right), size 2, table	1	PCS	5707292420107
468	82695	Tray plate, 8 mm acryl	1	PCS	5707292402172
480	6175111	Pommel size 1, black pur	1	PCS	5707292189103
480	6175112	Pommel size 2, black pur	1	PCS	5707292189110
480	6175113	Pommel sz. 3, black pur	1	PCS	5707292189127
480	6175114	Pommel size 4, black pur	1	PCS	5707292189134
481	74542	Mounting f. Abduction block	1	PCS	5707292419071
482	74543	Brace f. Abduction block	1	PCS	5707292419064
483	0602205	Stainless insex M6x16	2	PCS	5707292404732
484	3503001	R82 handle M8x15mm screw	1	PCS	5707292413925
485	1811275	Cutting screw 4x30mm	2	PCS	5707292141743
486	1100490	Spring washer M6 stainless	2	PCS	5707292411297

Cougar accessories 2



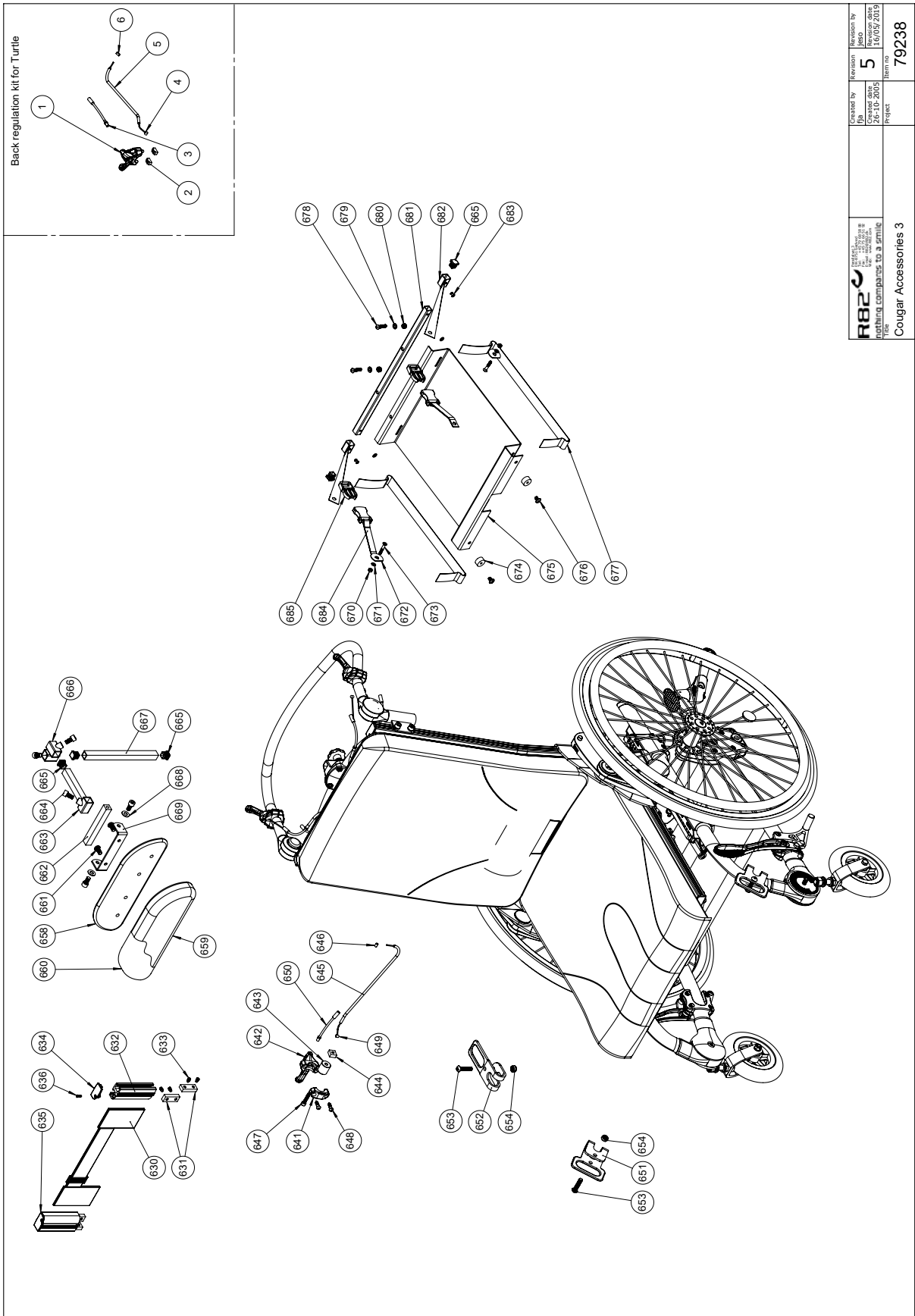
 R82 A/S Parallelvej 3 8751 Gedved Denmark	Created by JPA 26-10-2005	Revision by PER 07-03-2019
	Title Cougar Accessories 2	Part no 79237

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Item numbers for Cougar accessories 2

Position	No.	Description	Quantity	Unit of Measure	Ean code
507	74814	Bush for footrest	2	PCS	5707292426239
508	0602425	Insex M6x25, stainless	2	PCS	5707292404596
509	80616	Slidebar 50x15x6,M8,2	2	PCS	5707292476319
510	0603530	Insex low head M8x16 stainless	4	PCS	5707292412492
590	970711	Fix lock for Cougar back	1	SET	5707292427953
591	74855	Bush with tap, for fixlock	2	PCS	5707292427885
592	0445025	25mm press buckle, black	2	PCS	5707292465160
593	0640911	Button head M5x10 FZB tuflok	2	PCS	5707292428479
594	1606300	Lock nut 5 mm	4	PCS	5707292141354
595	74869	Mounting for fixlock	2	PCS	5707292427892
596	0445025	25mm press buckle, black	4	PCS	5707292465160
597	0631955	Stainless button head M5x12	4	PCS	5707292139207
598	0659500	Button head screw	4	PCS	5707292139450
599	1100490	Spring washer M6 stainless	4	PCS	5707292411297
592+596	0445025	25mm press buckle, black	6	PCS	5707292465160
501+502 +504 +505+ 524+513	5097037	Upperpart fixed footrest,right	1	PCS	5707292432667
501+502+504+505+506+ 512	5097038	Upperpart fixed footrest,left	1	PCS	5707292432704
514+515+516+517+518+ 519+520+521+522	5097021	Baseplate mounted,left size 1	1	PCS	5707292423443
514+515+516+517+518+ 519+521+522+523	5097022	Baseplate mounted,right size 1	1	PCS	5707292423450
538-547+568+569	970550-1	Calf support parted small	1	SET	5707292418340
514-522	5097039	Baseplate mounted,left size 2	1	PCS	5707292433855
514-519+521+522+523	5097040	Baseplate mounted,right size 2	1	PCS	5707292433862
514-522	5097041	Baseplate mounted,left size 3	1	PCS	5707292433886
514-519+521+522+523	5097042	Baseplate mounted,right size 3	1	PCS	5707292433893
538-547+568+569	970550-2	Calfsupport cougar size. 2	1	SET	5707292426673
514-522	5097043	Baseplate mounted,left size 4	1	PCS	5707292433909
514-519+521+522+523	5097044	Baseplate mounted,right size 4	1	PCS	5707292433916

Cougar accessories 3



<p>R82 nothing compares to a smile for Cougar Accessories 3</p>	Created by 26-10-2005	Revision 5	Revision by 16/05/2015
	Project 79238	Item no. 79238	

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Item numbers for Cougar accessories 3

Position	No.	Description	Quantity	Unit of Measure	Ean code
630	5551010	Straps for back extension, 1	1	PCS	5707292433268
630	5551030	Straps for back extension, 3+4	1	PCS	5707292433299
631	80609	Slidebar 40x15x8,M6x2	4	PCS	5707292405418
632	74934	Back extension	2	PCS	5707292475930
633	0723060	Stop screw with stud 6x10	8	PCS	5707292139955
634	74765	Plug for side part, left	1	PCS	5707292410931
635	74766	Plug for side part, right	1	PCS	5707292410948
636	1810050	Plate screw 7981c st 2,9x13	2	PCS	5707292404671
643	74799	Bushing, user-operable release	1	PCS	5707292427861
644	74090	Mounting for frontfork	1	PCS	5707292374066
645	5002771	Cable for Seat tilt, 1-4	1	PCS	5707292413871
646	0388006	Screwnipple 5x7,5mm	1	PCS	5707292136114
647	0602425	Insex M6x25, stainless	1	PCS	5707292404596
649	0371853	Strained wires 1,5mm 190 cm.	1	PCS	5707292135889
641+642+648	3503531	Gas pump lever with clamp	1	PCS	5707292413529
651	74639	Clamping bracket, front	2	PCS	5707292406088
652	74645	Clamping bracket, rear	2	PCS	5707292410467
653	0663035	Button head screw 8x35 stainl.	4	PCS	5707292139627
654	1631080	Stainless lock nut 8mm	4	PCS	5707292141453
658	5032920	Upholstered back extension 2	1	PCS	5707292158222
658	5032930	Upholstered back extension 3	1	PCS	5707292158246
658	5032940	Upholstered back extension 4	1	PCS	5707292158260
659	5700246	Cushion.2,PANTHER	1	PCS	5707292180872
659	5700247	Cushion.3,PANTHER	1	PCS	5707292180889
659	5700248	Cushion 4,PANTHER	1	PCS	5707292180896
660	94955-282	Cover f.backrest ext. 2	1	PCS	5707292480590
660	94955-382	Cover f.backrest ext. 3	1	PCS	5707292480606
660	94955-482	Cover f. Backrest ext.4	1	PCS	5707292480613
661	0602191	Buttonhead screw M6x14, FZB	2	PCS	5707292439246
662	81411	Distance-pipe f. Neck-mounting	1	PCS	5707292115140
663	81773	Holder for swan-neck	1	PCS	5707292118561
664	0602900	Insex screw 8x16	5	PCS	5707292138200
665	2504000	Ferrule e15x1,0-2,0 int.black	3	PCS	5707292144102
666	74935	Mounting f back extension	1	PCS	5707292475947
667	81155	Rod for backextension	1	PCS	5707292112781
668	1101000	Center spring washer 8mm	2	PCS	5707292140173
669	81410	U-mounting for neck-support	1	PCS	5707292115133
670	1606300	Lock nut 5 mm	2	PCS	5707292141354
671	1102900	Fazet washer 5 mm	4	PCS	5707292140272
672	1125000	Screenwasher FZB black 5/16x30	2	PCS	5707292140470
673	0609726	Insex 5x30 uh. Fzb	2	PCS	5707292433381
674	1310676	Distance pcs. Black 5x15x10mm	2	PCS	5707292480903
675	75900	Tray, ventray, Cougar	1	PCS	5707292480712
676	0659005	Insex button head M6x10,stainl	2	PCS	5707292423740
677	5540545	Strap for oxygen bottle	2	PCS	5707292480798
678	0659570	Button head screw 6x25 stainl.	2	PCS	5707292139474
679	1105060	Stainless washer 6mm	2	PCS	5707292140357

680	1631060	Stainless lock nut 6mm	2	PCS	5707292141446
681	75901	Square tube, venttray, Cougar	1	PCS	5707292480736
682	5540540	Strap for venttray	2	PCS	5707292480781
683	0506509	Rivet 4x10, stainless	2	PCS	5707292472441