



77	1	Shaft_C	Steel		
76	1	Steeringbean.A	Aluminum		
75	1	Shaft_steeringbearing	Steel		
74	1	Hex shaft 8-315inch	Steel	SDP-SL.A-7C21-0636	
73	1	shaft_reverse	Bronze		
72	1	Shaft_A	Steel		
71	1	Hexagon.steeve.0.378.inch	Steel	SDP-SL.A-7C20-06	
70	1	Runner_reverse	Bronze		
69	1	housing_back	Aluminum	40x10	
68	1	Miterstall	Steel		
67	1	Runner_high_gear	Bronze		
66	8	Bowl_jon_3x6	Steel	DIN7	
65	2	Ballbearing_4x16x5	Steel	SKF-634	
64	1	housing_left-right	Aluminum	40x10	
63	10	Ballbearing_6x19x6	Steel	SKF 626	
62	2	Washer_M4	RVS	ISO7089	
61	2	Washer_M6	RVS	ISO7089	
60	2	Refiner_4mm	Steel	DIN471	
59	4	Servo_arm_bearing	Bronze		
58	1	housing_top	Clear acrylic		
57	1	housingbottom	RE	sheet 5mm	
56	2	High Torque Servo		hobby supply	
55	4	Capscrew_M3x2	Steel	ISO4762	
54	1	housing_front_aluminum	Aluminum	40x5	
53	1	Washer_A_bronze	Bronze		
Item	Qty	PartName	Material	Partnumber	Remarks

52	1	Washer .B .bronze	Bronze	
51	1	shaft .input .steel	Steel	
50	1	shaft .steering .steel	Steel	
49	1	Servo horn .steel	Steel	
48	1	Servo horn2 .steel	Steel	-
47	1	shaft .shift .steel	Steel	
46	22	capscrew .M3x7	Steel	ISO4762
45	1	rod .A .steel	Steel	
44	4	servo .ballhead .stock		RC hobby supply
43	1	Shift .collar	Bronze	
42	2	Shifting .arm	Aluminum	
41	1	rod .B .steel	Steel	
40	2	bearing block .B	Aluminum	40x10
39	8	Dowel .pin .3x10	Steel	DIN7
38	2	Servo horn	RC hobby supply	
37	1	Surgear .Module1 .14Teeth .C	Steel	SDP-SL-AT1CMYK10014
36	1	Surgear .Module1 .25Teeth .B	Steel	SDP-SL-AT1C2MY10025
34	1	Surgear .Module1 .14Teeth .B	Steel	SDP-SL-AT1CMYK10014
33	1	Mitegear .Module1 .20Teeth .A	Steel	SDP-SL-TC44MYK10020A
31	1	Surgear .Module1 .14Teeth .D	Steel	SDP-SL-AT1CMYK10014
30	1	Surgear .Module1 .36Teeth .B	Steel	SDP-SL-AT1CMYK10036
29	1	Mitegear .Module1 .20Teeth .B	Steel	SDP-SL-TC44MYK10020A
28	1	Surgear .Module1 .36Teeth .C	Steel	SDP-SL-AT1CMYK10036
26	1	Surgear .Module1 .25Teeth .B	Steel	SDP-SL-AT1C2MY10025
25	2	servo .mounting .B .aluminum	Aluminum	
24	2	Washer .C .bronze	Bronze	
22	2	shaft .clutch .idle	Bronze	
21	2	Brake .hub	Brass	
20	2	Surgear .Module1 .36Teeth .A	Steel	SDP-SL-AT1CMYK10036
19	2	Clutch .housing	Aluminum	
18	2	Shaft .clutch	Steel	
17	2	Coil .spring .d=1-6 .D=10 .n=6	Steel	d=1-6 .D=10 .n=6
16	2	Ballbearing .12x28x8	Steel	SKF-6001-22
15	2	Ballbearing .8x27x7	Steel	SKF-6007-22
14	2	Bushing .bronze	Bronze	
13	24	Clutchplate .steel	Steel	
12	20	Epoxy clutchplate	Epoxy resin	Epoxy resin board 15mm
11	2	Clutch .pressure .plate	Brass	
10	29	Setscrew .with .dopaint .M3x6	Steel	ISO4028
09	12	capscrew .M3x10	Steel	ISO4762
08	2	brakedrum .aluminum	Aluminum	
07	1	housing .right .aluminum	Aluminum	40x10
06	2	mounting .A .aluminum	Aluminum	
05	36	capscrew .M3x6	Steel	ISO4762
04	8	Retainer .6mm	Steel	DINA71
03	1	Surgear .Module1 .36Teeth .3rd .gear	Steel	SDP-SL-AT1CMYK10036
02	12	Roll .pin .2x11	Steel	ISO58752
01	4	Surgear .Module1 .14Teeth .A	Steel	SDP-SL-AT1CMYK10014
Item	Qty	Partname	Material	Partnumber/Remarks

		Date		Name	
		17 Cerjak		13-08-2007	
CG2B TANK TRANSMISSION		DRN			
MAIN ASSEMBLY		MOD			
scale 1 1 0 50					
		D 10.1 to 10.2			
		General tolerances		Geometrical tolerances	
		surface		surface	
		according to		according to	
		ISO-2768-MS-E		ISO-8015-E	
		Praktikum		DIN 314	
CERJAK ENGINEERING CERJAK_101@AHOQ.COM		Size A0		CG2B-01-00	
		Sheet No: 1		Number of sheets: 1	