

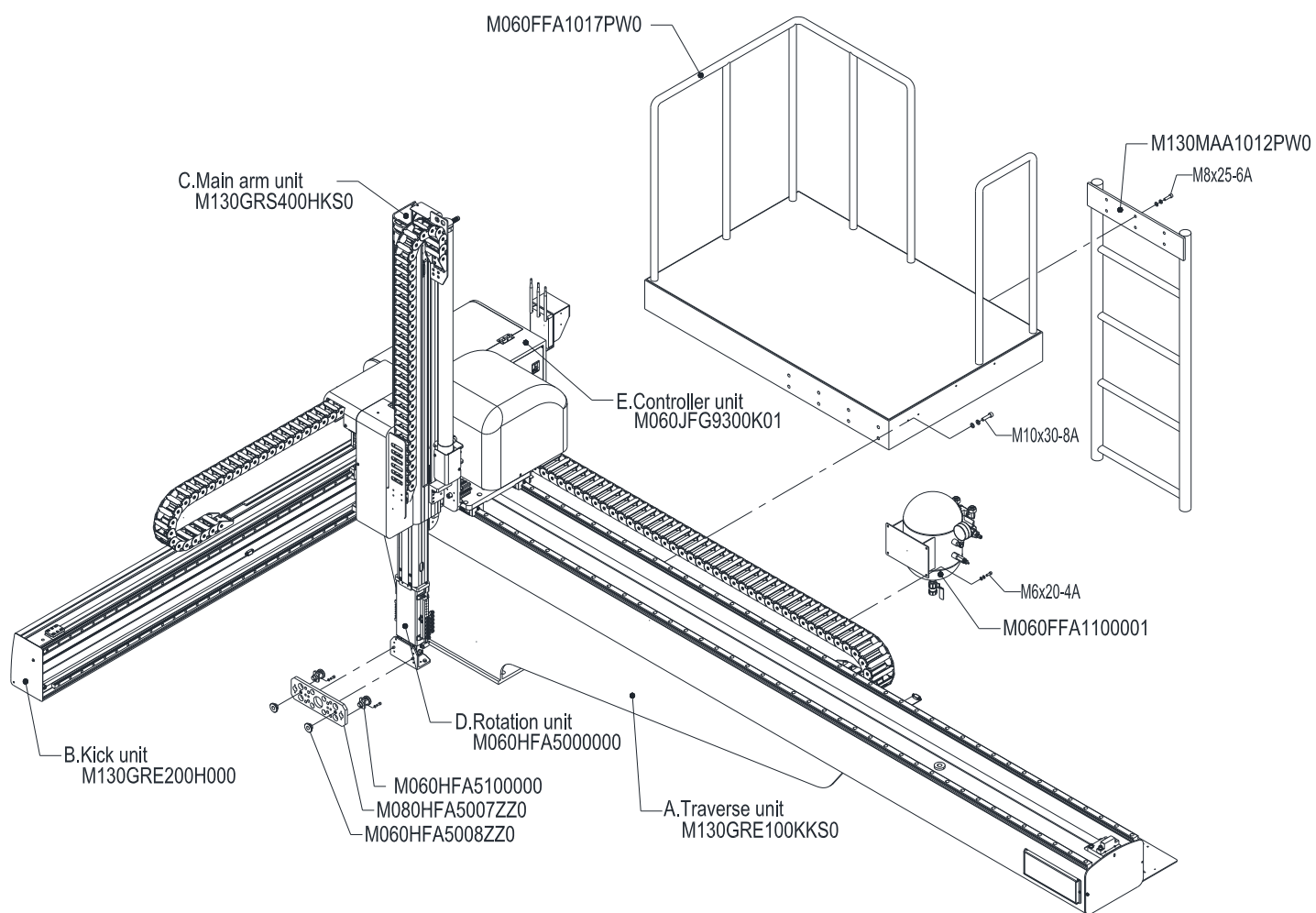
PARTS CATALOG

TAKE-OUT ROBOT

- UNIK-II-1300S (M130GRS000WKS0)

Ver. 1.0

UNIK-II-1300S **(M130GRS000WKS0)**

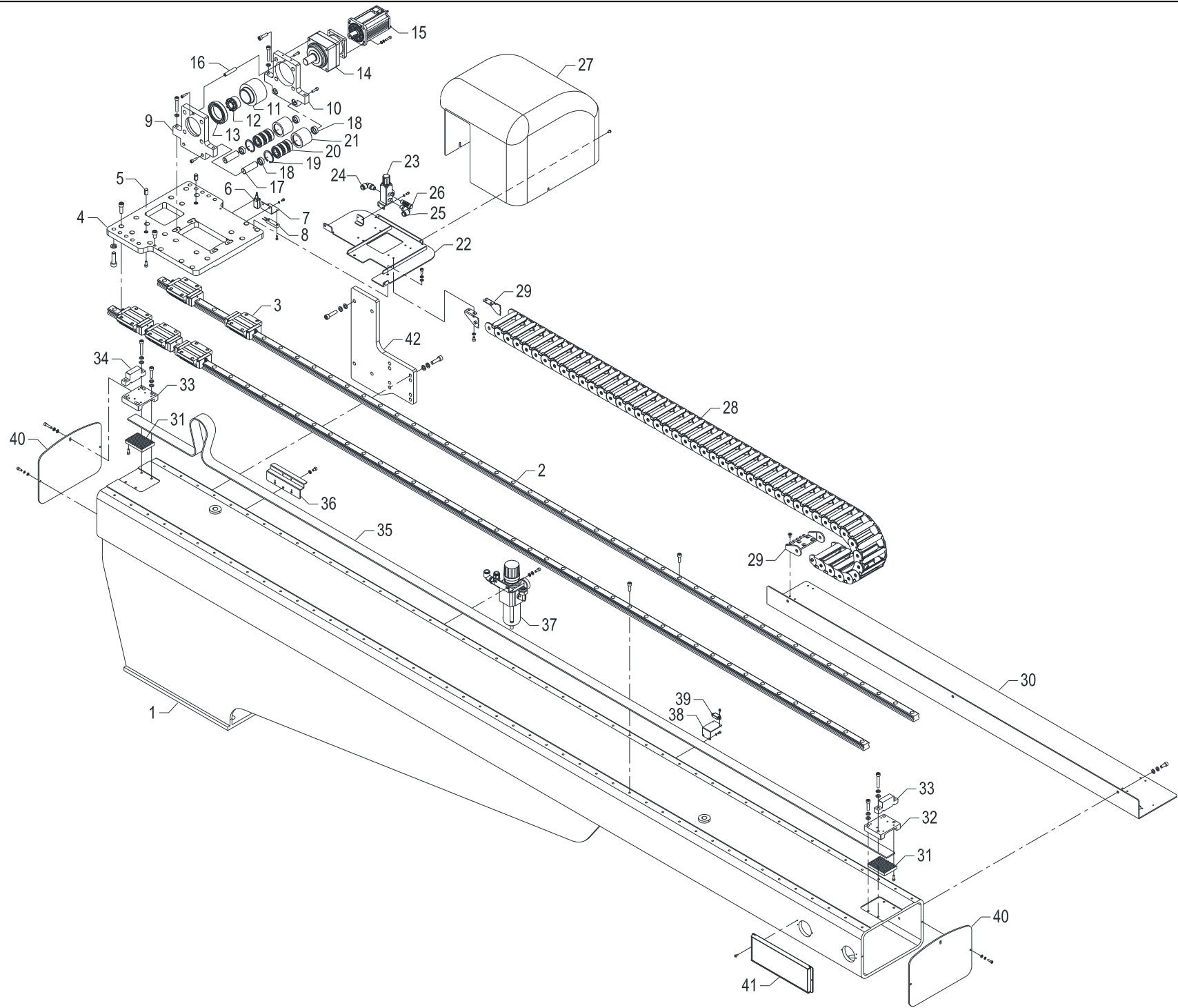


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A. Traverse unit (M130GRE100KKS0)

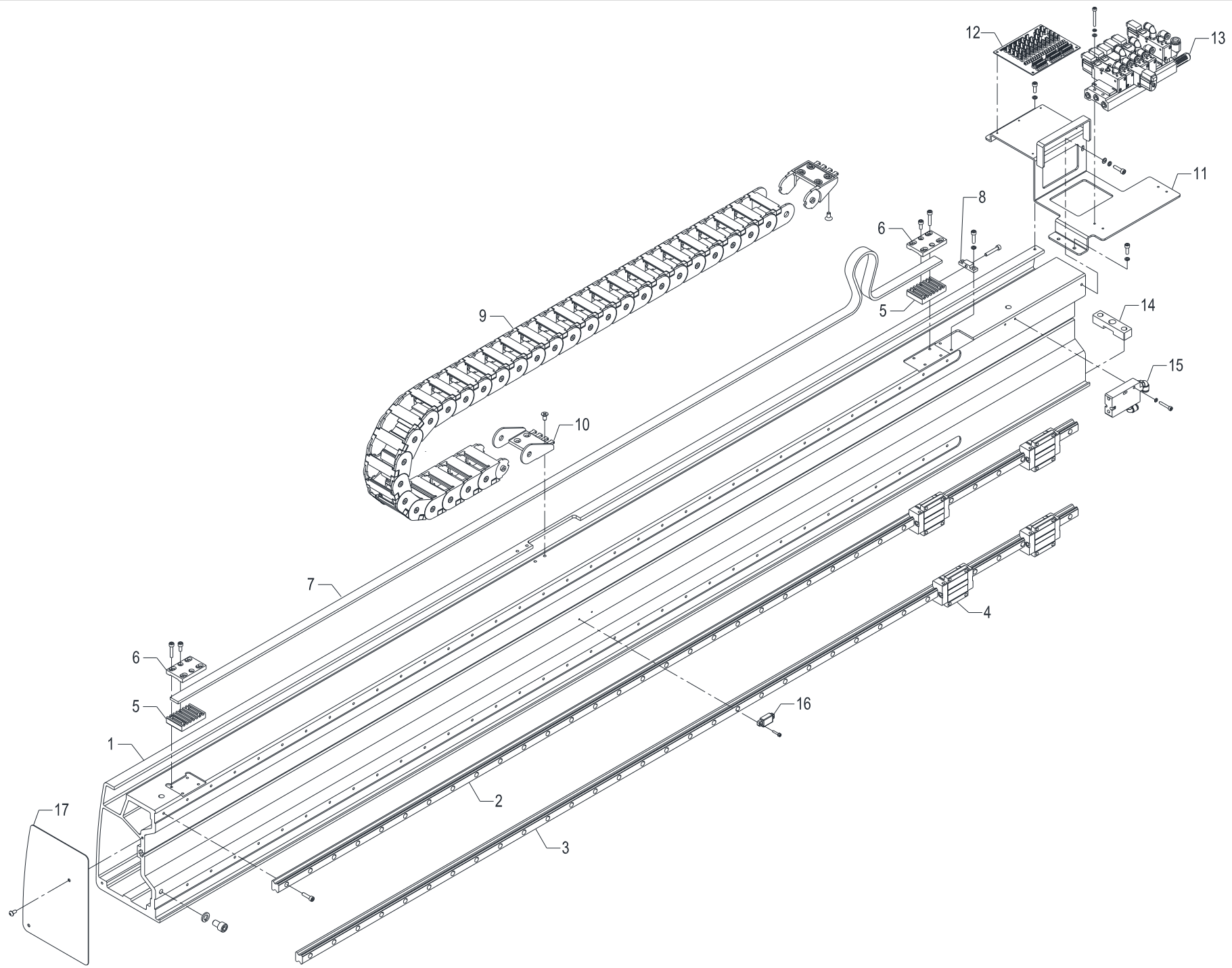


A. Traverse unit (M130GRE100KKS0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M130GRE1001PW0	Body	1	
A-2	PLMRSHS303640L	LM rail	2	
A-3	PLMBSHS30CKZ18	LM block	5	
A-4	M130GRE1012ZZ0	LM Base	1	
A-5	PMXPMSTH122088	Pin	2	
A-6	PSSRHYP18S5NAF	Sensor	1	
A-7	M060HFA1017MC0	Bracket	1	
A-8	PSSMRS52SH8888	Sensor	1	
A-9	M080HRE1006ZZ0	Motor bracket	1	
A-10	M080HRE1004ZZ0	Motor bracket	1	
A-11	M040HFA2006ZZ0	Timing pulley	1	
A-12	PPLMMA24428888	Power lock	1	
A-13	PBRA6911ZZ8888	Bearing	1	
A-14	PRESSFS9DPB088	Reducer	1	
A-15	PMTBEMJ10APB22	Servo motor	1	
A-16	M080HRE1007ZZ0	Shaft	1	
A-17	M080HRE2007ZZ0	Shaft	2	
A-18	M035HAA2008ZZ0	Collar	4	
A-19	PRGH042H888888	Snap ring	2	
A-20	PBRA6004ZZ8888	Bearing	6	
A-21	M035HAA2010ZZ0	Idle roller	2	
A-22	M130GRE1014ZZ0	Lower plate	1	
A-23	PAXSVEX113302G	Regulator	1	
A-24	PAXFEL10148888	Fitting	1	
A-25	PAXFEL12140888	Fitting	1	
A-26	PAXZSILENCER14	Silencer	1	
A-27	M130GRE1015MD0	Cover	1	
A-28	PCVH4504B0958	Cableveyor link	48	
A-29	PCVE4504300088	Cableveyor end bracket	1	
A-30	M130GRE1010ZZ0	Cableveyor plate	1	
A-31	M040HFA1002MC0	Gripper	2	
A-32	M040HFA1005ZZ0	Gripper block	1	

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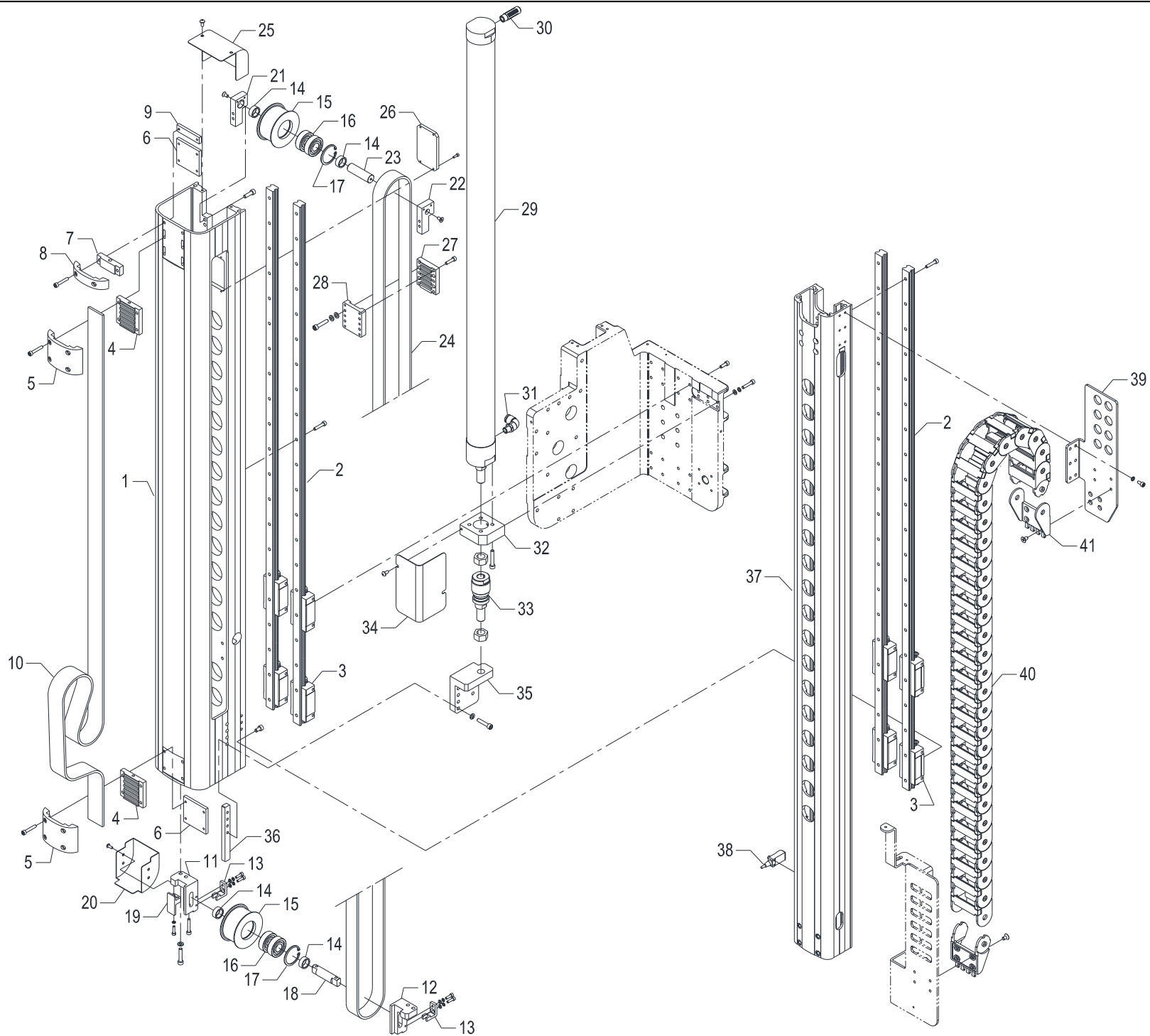
B. Kick unit (M130GRE200H000)



B. Kick unit (M130GRE200H000)

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C. Main arm unit 1 (M130GRS400HKS0)

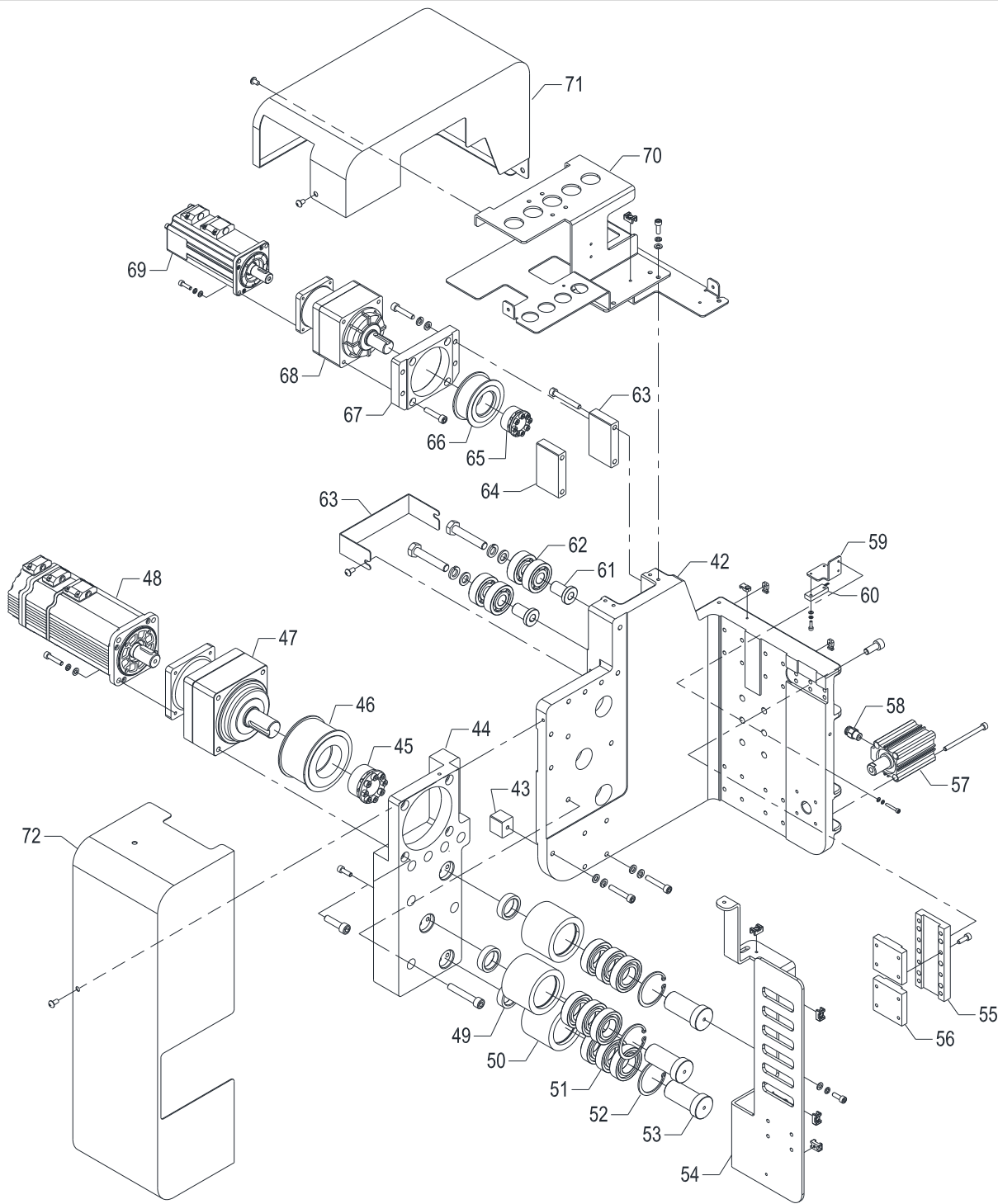


C. Main arm unit (M130GRS400HKS0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M130GRE4006MC0	File	1	
C-2	PMLRHGR20R1240	LM rail	4	
C-3	PLMBQHH20CA888	LM block	8	
C-4	M060HFA4009MC0	Gripper	2	
C-5	M060HFA4008MC0	Gripper block	2	
C-6	M060HFA4010ZZ0	Gripper nut	2	
C-7	M060HFA4012ZZ0	Tension block	1	
C-8	M060HFA4011MC0	Gripper block	1	
C-9	M060HFA4013ZZ0	Nut	1	
C-10	PBLTA104088888	Timing belt	1810	
C-11	M130GRE4022ZZ0	Block	1	
C-12	M130GRE4023ZZ0	Block	1	
C-13	M060HFA4065ZZXA	Bracket	2	
C-14	M060HFA4036ZZ0	Collar	4	
C-15	M060HFA4025ZZ0	Roller	2	
C-16	PBRA6203ZZ8888	Bearing	4	
C-17	PRGH040H888888	Snap ring	2	
C-18	M060HFA4024ZZXA	Shaft	1	
C-19	M250ULA4040ZZ0	Plate	1	
C-20	M060HFA4045ZZ0	Cover	1	
C-21	M060HFA4020ZZ0	Block	1	
C-22	M060HFA4019ZZ0	Block	1	
C-23	M060HFA4021ZZ0	Shaft	1	
C-24	PBLTA103088888	Timing belt	2880	
C-25	M130GRE4044ZZ0	Cover	1	
C-26	M060HFA4048ZZ0	Gripper block	1	
C-27	M060HFA4014MC0	Gripper	1	
C-28	M060HFA4017ZZ0	Gripper block	1	
C-29	PAXA3474509218	Cylinder	1	
C-30	PAXZSILENCER14	Silencer	1	
C-31	PAXFEL10148888	Fitting	1	
C-32	M130GRE4026ZZXA	Block	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	PAXFKM16X15888	Floating joint	1	
C-34	M130GRE4043ZZXA	Cover	1	
C-35	M130GRE4027ZZXA	Block	1	
C-36	M130GRE4028ZZ0	Nut	1	
C-37	M130GRE4007MC0	File	1	
C-38	PSSRHYP18S5NAF	Sensor	1	
C-39	M130GRE4047ZZXA	Bracket	1	
C-40	PCVH4502B07588	Cableveyor link	32	
C-41	PCVE4502300088	Cableveyor end bracket	1	
C-42	M130GRE4001MC0	Base	1	
C-43	M130GRE4050ZZ0	Stopper	1	
C-44	M130GRE4034MC0	Block	1	
C-45	PPLMMA24428888	Power lock	1	
C-46	M060HFA4032ZZ0	Timing pulley	1	
C-47	PRESSFS9DPB088	Reducer	1	
C-48	PMTBEMJ10APB24	Servo motor	1	
C-49	M200HFA4042ZZ0	Collar	3	
C-50	M130GRE4011ZZ0	Roller	3	
C-51	PBRA6005ZZ8888	Bearing	9	
C-52	PRGH047H888888	Snap ring	3	
C-53	M130GRE4035ZZ0	Shaft	3	
C-54	M130GRE4045ZZXA	Bracket	1	
C-55	M060HFA4016ZZ0	Gripper block	1	
C-56	M060HFA4046MC0	Gripper	2	
C-57	PAXAIDF32AS20T	Cylinder	1	
C-58	PAXFEC06180888	Fitting	1	
C-59	M080HRE4040ZZ0	Sensor bracket	1	
C-60	PSSMRS1SH88888	Sensor	1	
C-61	MN20BDA1007ZZ0	Collar	2	
C-62	PBRA6302ZZ8888	Bearing	4	
C-63	M130GRE4036MC0	Bracket	1	
C-64	M130GRE2017ZZ0	Block	2	

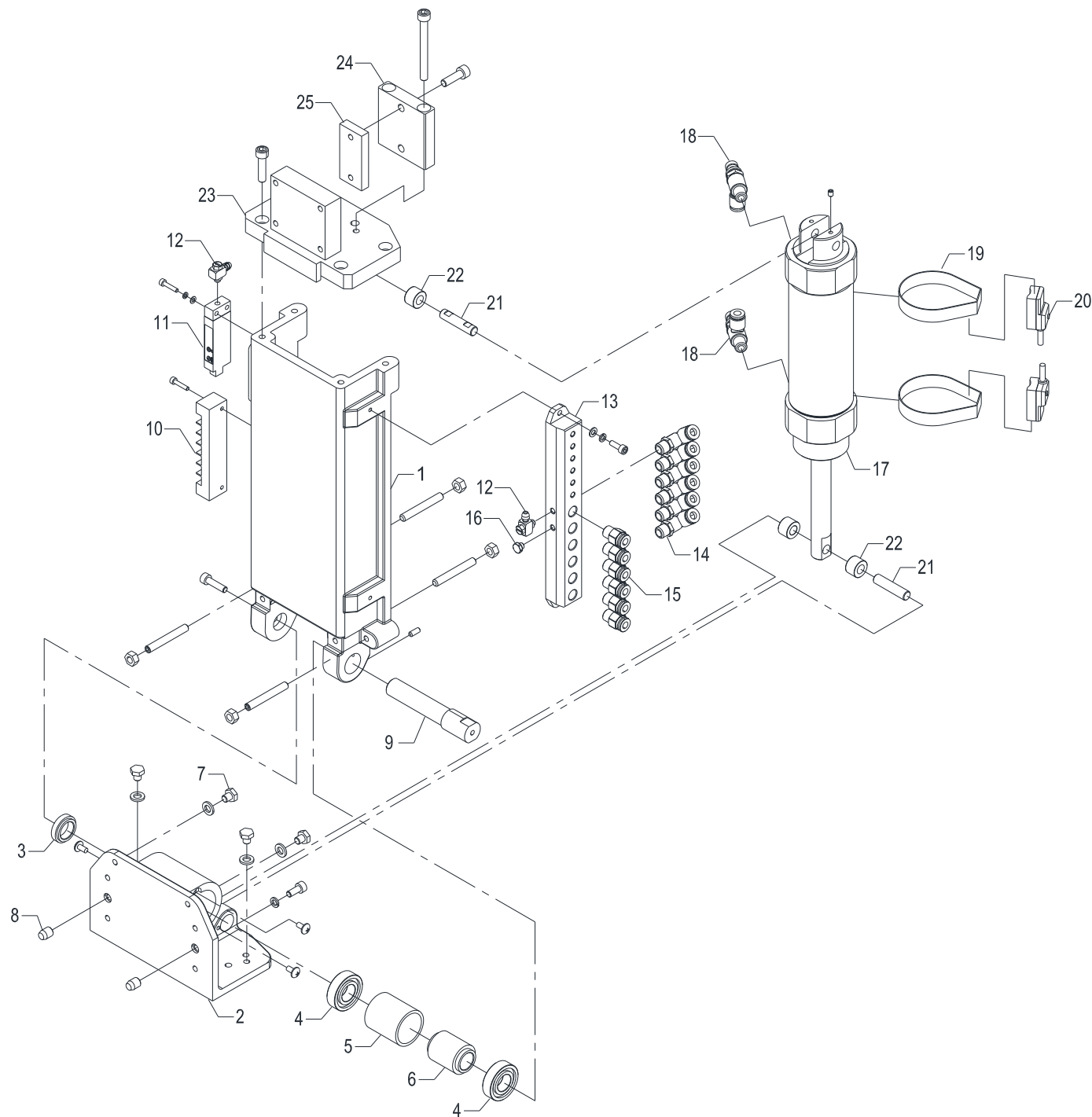
C. Main arm unit 2 (M130GRS400HKS0)



C. Main arm unit (M130GRS400HKS0)

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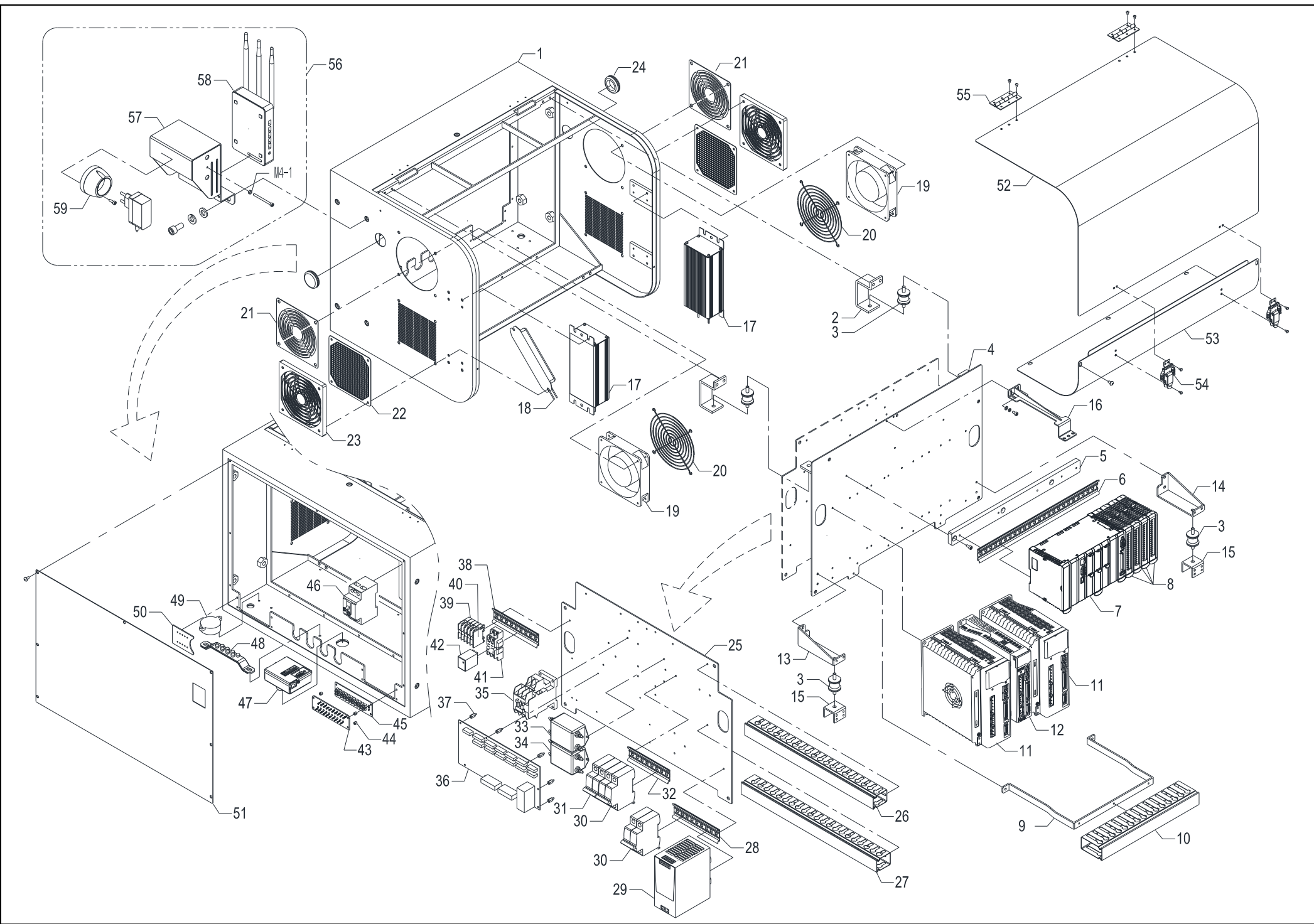
D. Rotation unit (M060HFA5000000)



D. Rotation unit (M060HFA5000000)

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E. Controller unit (M060JFG9300K01)



E. Controller unit (M060JFG9300K01)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M080JPE9002ZZ1	Body	1		E-33	PFTEDITES1T020	Noise filter	1	
E-2	M020HFA9004ZZ0	Controller bracket	2		E-34	PFTEDITES1T010	Noise filter	1	
E-3	PMXK25M6888888	Antivibration gels	4		E-35	PNSEGM22888	Contactora	1	
E-4	M080JPE9003ZZ1	Plate	1		E-36	PBDINTKEBAV200	Board	1	
E-5	M080JPE9020ZZ0	Base	1		E-37	PEXSFM31005888	Support	7	
E-6	M020KKA9020MC1	Terminal channel	1		E-38	M020KKA9026MC0	Terminal channel	1	
E-7	PBDKBCPUCP232Z	CPU set(Central processor module)	1		E-39	PTLD0600015288	Terminal	5	
E-8	PBDIOMODDM276A	I/O modules	4		E-40	PTLD0600015888	Separator	1	
E-9	M020KKA9009ZZ0	Controller bracket	1		E-41	PRLKLY28888888	Relay socket	1	
E-10	MN20KFA9026MC0	Duct-30	1		E-42	PRLALY2N1DC248	Relay	1	
E-11	PMTXPNE10A8888	Servo drive	2		E-43	M020KKA9023MC0	Plate	1	
E-12	PMTXPNE04A8888	Servo drive	1		E-44	PEXSFM30588888	Support	4	
E-13	M020KFE9005ZZ0	Controller bracket	1		E-45	PBDCLEDKEBA888	Board	1	
E-14	M020KFE9006ZZ0	Controller bracket	1		E-46	PNSC32KGRC2088	Circuit breaker	1	
E-15	M020HFA9007ZZ0	Controller bracket	2		E-47	PEXJTBOXJB001A	Ketop handheld terminals	1	
E-16	M080JPE9015ZZ0	Controller bracket	1		E-48	PEXELEBAR14588	Earth Bar	1	
E-17	PEXRS300W25K88	Regenerative resistor	2		E-49	PEXZBUZZER8888	Buzzer	1	
E-18	PEXRS017W50K88	Regenerative resistor	1		E-50	M020KKA9032ZZ0	Cover	1	
E-19	PEXFSJ1238HA28	Fan	2		E-51	M080JPE9012ZZ1	Cover	1	
E-20	PEXFS105105888	Fan cover	2		E-52	M080JPE9013ZZ1	Cover	1	
E-21	PEXFSJ12COVER8	Fan cover	2		E-53	M080JPE9014ZZ1	Cover	1	
E-22	PEXFFILTER120S	Fan filter	2		E-54	PMXBY117888888	Hook	2	
E-23	PEXFFILTER102F	Fan filter	2		E-55	PMXBYHS1560888	Hinge	2	
E-24	PMXCAPRUBPAK30	Cap	2		E-56	MXCTKB70000000	Board	1	
E-25	M080JPE9010ZZ2	Plate	1		E-57	M020KFG7003ZZ1	Cover	1	
E-26	MN20KFA9029MC1	Duct-30	1		E-58	PNN704BCM88888	Access point	1	
E-27	M020KKA9025MC1	Duct-30	1		E-59	PN1HCON8888888	Concent	1	
E-28	M020KKA9021MC1	Terminal channel	1						
E-29	PSMPPRO2402410	Power supply	1						
E-30	PNSCBKM2P10A88	Circuit breaker	2						
E-31	PNSCBKM2P20A88	Circuit breaker	1						
E-32	M020KKA9022MC0	Terminal chnnel	1						

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