

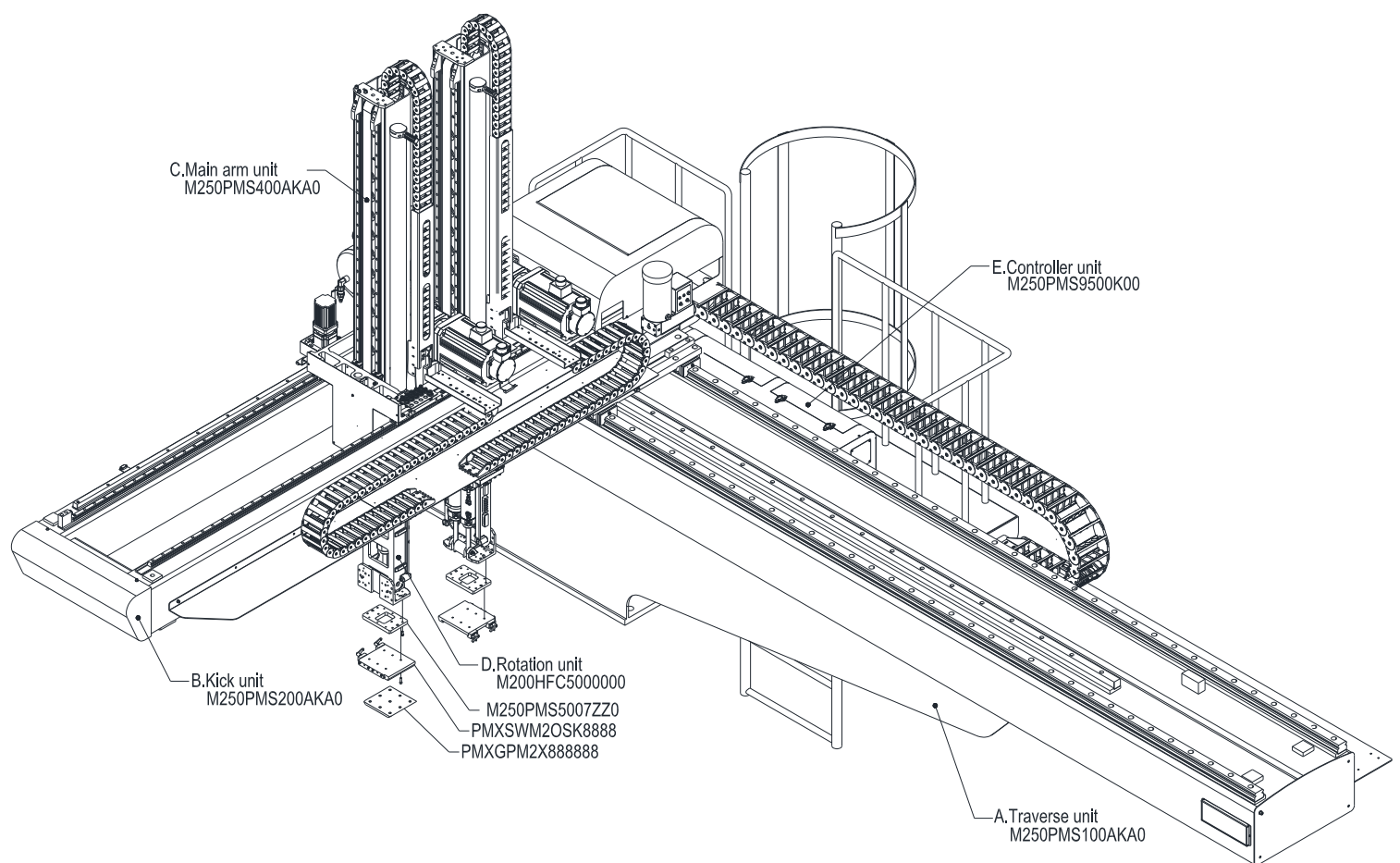
PARTS CATALOG

TAKE-OUT ROBOT

- EPIK-E-2500D-SM (M250PMS000AKA0)

Ver. 1.0

EPIK-E-2500D-SM (M250PMS000AKA0)

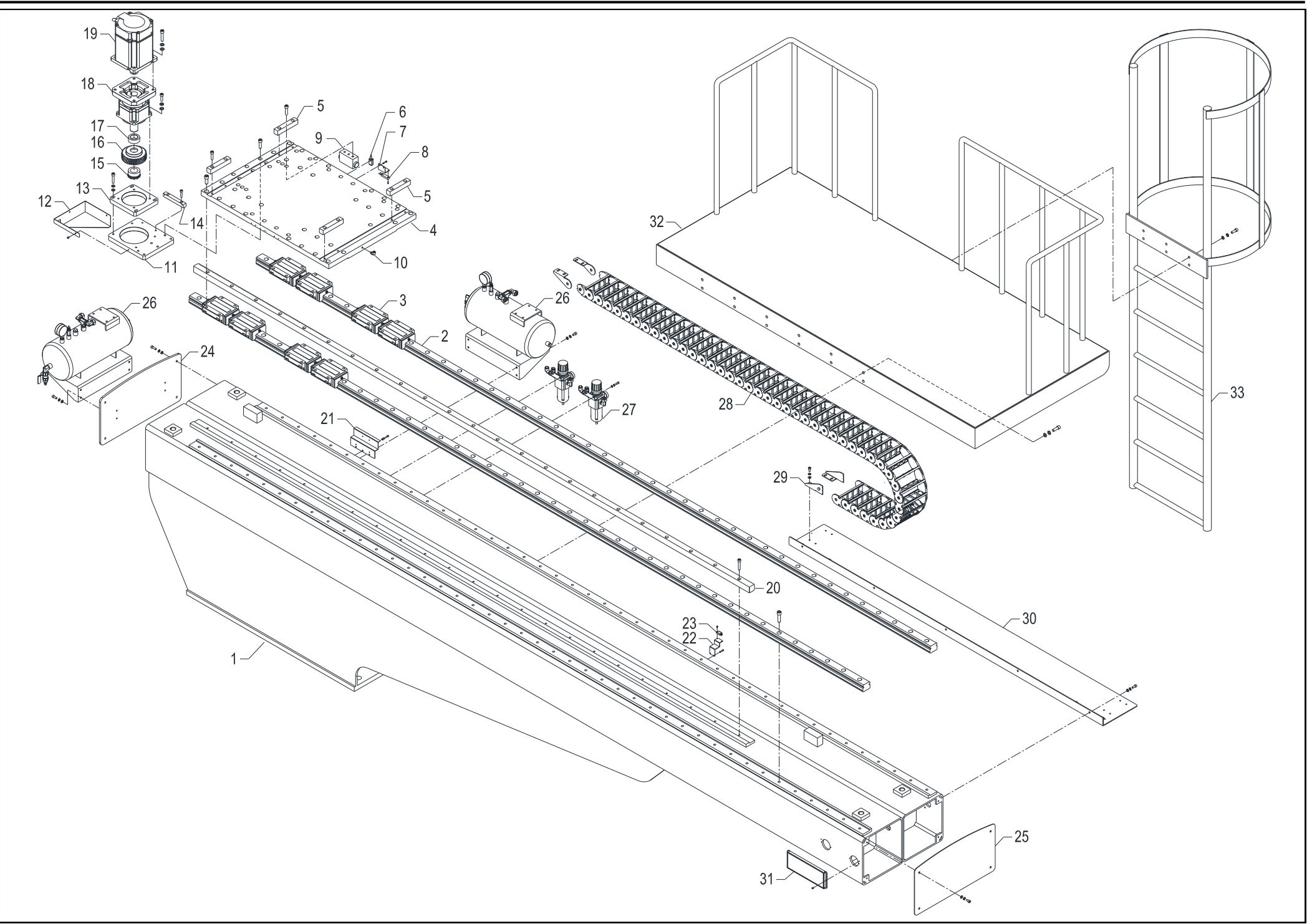


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A. Traverse unit (M250PMS100AKA0)

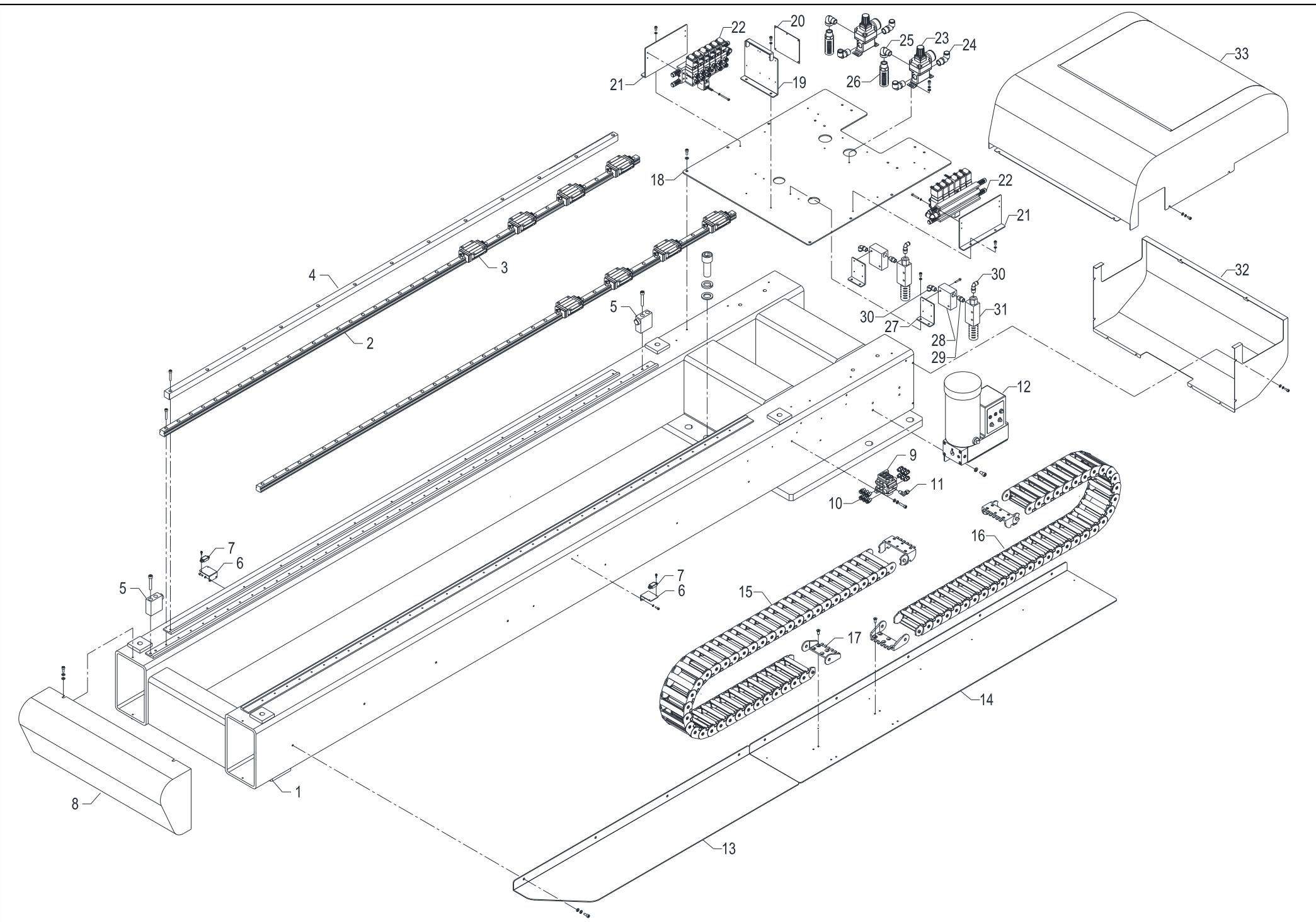


A. Traverse unit (M250PMS100AKA0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M250PMS1001PW0	Body	1	
A-2	PLMRSAH555020L	LM rail	2	
A-3	PLMBSAH55EM888	LM block	8	
A-4	M250PMS1003ZZ0	LM base	1	
A-5	M300JFA2002ZZ0	Block	4	
A-6	PSSRHYP18S5NAF	Sensor	1	
A-7	M200HFA1018MC0	Bracket	1	
A-8	PSSMRS52SH8888	Magnet sensor	1	
A-9	M200HFA1008ZZ0	Stopper	1	
A-10	PAXFEL06180888	Fitting	1	
A-11	M250PMS1008ZZ0	Plate	1	
A-12	M300JFA1010ZZ0	Cover	1	
A-13	M250PMS1004ZZ0	Plate	1	
A-14	M200TLA1012ZZ0	Plate	1	
A-15	PPLMMA40628888	Power lock	1	
A-16	M250PM1008ZZ0	Helical gear	1	
A-17	M250PMS1006ZZ0	Plate	1	
A-18	PRESAB14102KG30	Reducer	1	
A-19	PMTBEMJ30APA22	Servo motor	1	
A-20	M250PMS1050ZZ0	Helical rack	1	
A-21	M200HFA1021ZZ0	Bracket	1	
A-22	M200HFA1022MC0	Bracket	1	
A-23	PSSMRS52SHC888	Magnet	1	
A-24	M300JFA1002ZZXA	Cover	1	
A-25	M300JFA1011ZZ0	Cover	1	
A-26	M250EJE1100000	Air tank	2	
A-27	PAXSTAW4000AS5	Filter regulator	2	
A-28	PCVH070NB15088	Cableveyor link	44	
A-29	PCVE070NB15088	Cableveyor end bracket	1	
A-30	M250PMS1007ZZ0	Cableveyor plate	1	
A-31	MXAKAAB1000000	Counter	1	
A-32	M300JFS1025PWXA	Guide rail	1	

[illegible]

B. Kick unit (M250PMS200AKA0)

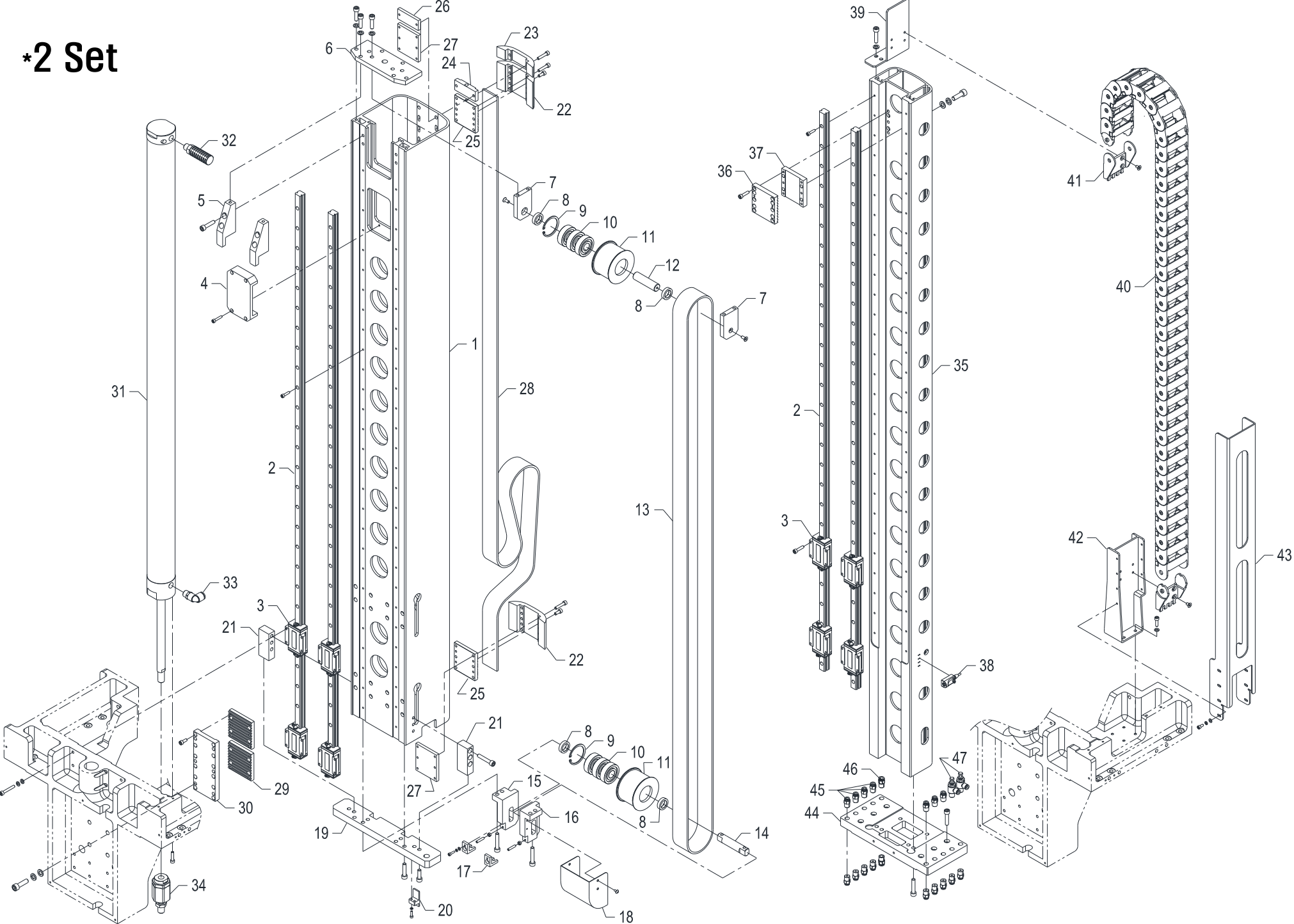


B. Kick unit (M250PMS200AKA0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M250PMS2001PW0	Frame	1	
B-2	PLMRSAH252320L	LM rail	2	
B-3	PLMBSAH25EM888	LM block	8	
B-4	M250PMS2022ZZ0	Helical rack	1	
B-5	M130MAA2011ZZ0	Stopper	2	
B-6	M015MAB1018MC0	Bracket	2	
B-7	PSSMRS52SHC888	Magnet	2	
B-8	M250PMS2009ZZ0	Cover	1	
B-9	PMXL12UR8888888	Valve	1	
B-10	PAXFEC06180888	Fitting	12	
B-11	PAXFL4N64PT1848	Fitting	1	
B-12	PMXLHGP16888888	Pump	1	
B-13	M250PMS2037ZZ0	Cableveyor bracket	1	
B-14	M250PMS2035ZZ0	Cableveyor bracket	1	
B-15	PCVH4504312588	Cableveyor link	39	
B-16	PCVH4504312588	Cableveyor link	34	
B-17	PCVE4504300088	Cableveyor end bracket	2	
B-18	M250PMS2015ZZ0	Plate	1	
B-19	M130HFA2014ZZ0	Bracket	1	
B-20	PBDCIFVECT8888	Board	1	
B-21	M130HFA2029ZZ0	Plate	2	
B-22	M130GFA2100000	Solenoid valve unit	2	
B-23	PAXSVEX133304G	Power valve	2	
B-24	PAXFEL12120888	Fitting	4	
B-25	PAXFSERVICE12	Elbow	2	
B-26	PAXZSILENCER12	Silencer	2	
B-27	M200TLA2014ZZ0	Plate	2	
B-28	PAXVAF068888888	Vacuum air filter	2	
B-29	PAXFDOUBLEPT14	Fitting	2	
B-30	PAXFEL06140888	Fitting	4	
B-31	PAXVAV020HS888	Vacuum pump	2	
B-32	M250PMS2010ZZ0	Cover	1	

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*2 Set

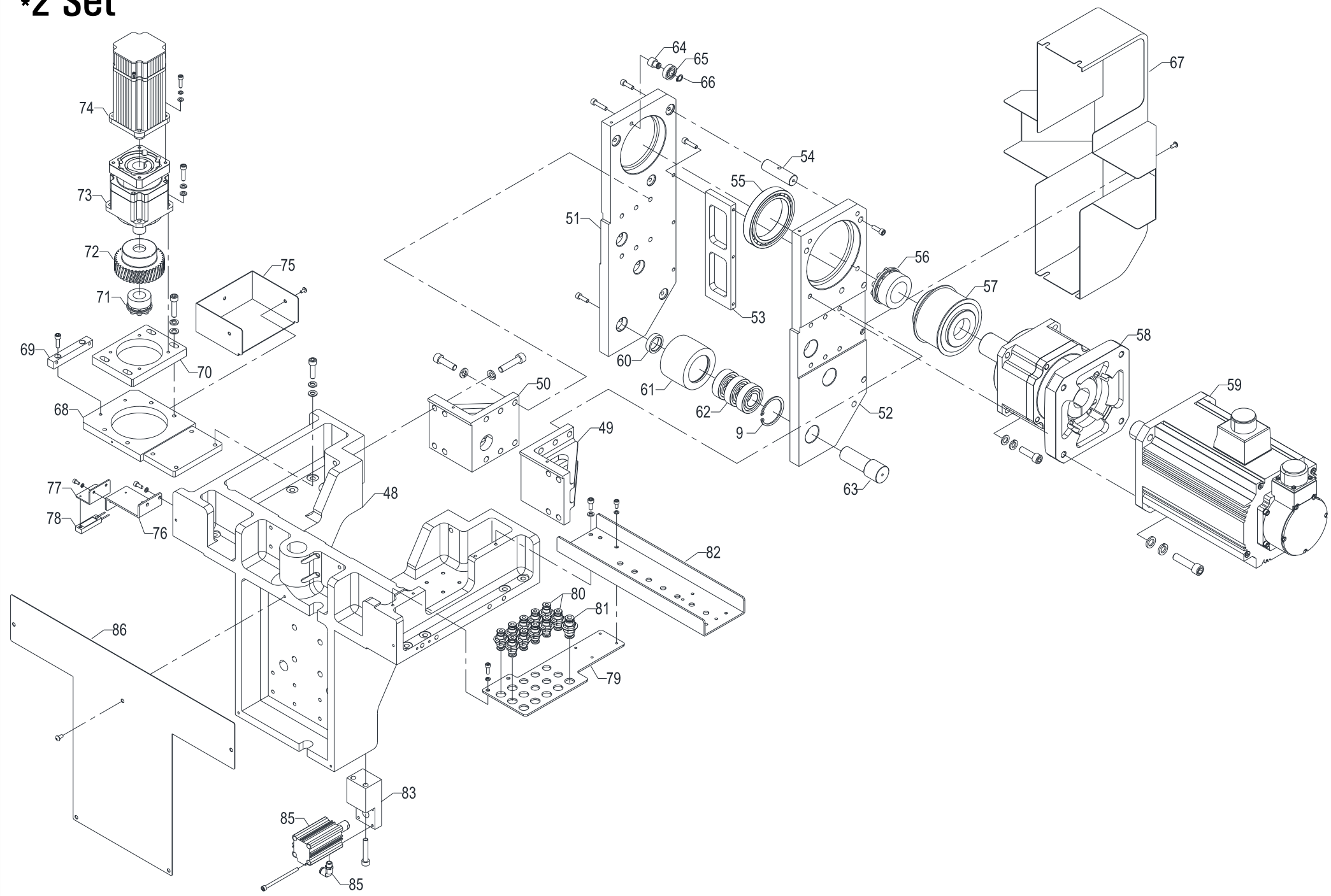


C. Main_Arm unit (M250PMS400AKA0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M250PMS4002MC0	File	1x2set	
C-2	PLMRSAH201680L	LM rail	4x2set	
C-3	PLMBSAH20EM888	LM block	8x2set	
C-4	M130HFA4048MC0	Gripper block	1x2set	
C-5	M130VEA4031ZZ0	Block	2x2set	
C-6	M130MAA4004ZZ0	Plate	1x2set	
C-7	M130MAA4005ZZ0	Block	2x2set	
C-8	M130HFA4039ZZ0	Collar	4x2set	
C-9	PRGH052H888888	Snap ring	5x2set	
C-10	PBRA6304ZZ8888	Bearing	6x2set	
C-11	M130HFA4007ZZ0	Idle roller	2x2set	
C-12	M130HFA4006ZZ0	Roller shaft	1x2set	
C-13	PBLTU8M5088888	Timing belt	2set	
C-14	M130HFA4026ZZXA	Roller shaft	1x2set	
C-15	M130MAA4011ZZXA	Block	1x2set	
C-16	M130MAA4010ZZXA	Block	1x2set	
C-17	M130HFA4065ZZXA	Bracket	2x2set	
C-18	M130MAA4033ZZ0	Pulley cover	1x2set	
C-19	M130HFA4008ZZ0	Plate	1x2set	
C-20	M130HFA4040ZZ0	Plate	1x2set	
C-21	M130MAA4009ZZ0	Block	2x2set	
C-22	M130MAA4021MC0	Block	2x2set	
C-23	M130MAA4025MC0	Block	1x2set	
C-24	M130MAA4024ZZ0	Block	1x2set	
C-25	M200QLS4020MC0	Belt gripper	2x2set	
C-26	M130MAA4023ZZ0	Plate	1x2set	
C-27	M130MAA4022ZZ0	Plate	2x2set	
C-28	PBLTU8M5088888	Timing belt	2456	
C-29	M250PMS4010MC0	Gripper	2x2set	
C-30	M130MAA4012ZZ0	Belt gripper	1x2set	
C-31	PAXA3642012821	Cylinder	1x2set	
C-32	PAXZSILENCER38	Silencer	1x2set	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	PAXFEL12380888	Fitting	1x2set	
C-34	PCPJFK16888888	Floating joing	1x2set	
C-35	M250PMS4003MC0	File	1x2set	
C-36	M250PMS4014MC0	Gripper	1x2set	
C-37	M130HFA4013ZZ0	Belt gripper	1x2set	
C-38	PSSRHYP18S5NAF	Sensor	1x2set	
C-39	M130HFA4029ZZ0	Bracket	1x2set	
C-40	PCVH4502309588	Cableveyor link	38x2set	
C-41	PCVE4502300088	Cableveyor end bracket	1x2set	
C-42	M130HFB4028ZZ0	Cableveyor bracket	1x2set	
C-43	M130HFA4046ZZ0	Plate	1x2set	
C-44	M200ULS4026ZZXA	Plate	1x2set	
C-45	PAXFEC06140888	Fitting	16x2set	
C-46	PAXFEC08140888	Fitting	2x2set	
C-47	PAXFESC0614888	Speed controller	2x2set	
C-48	M130HFA4001MC0	Base	1x2set	
C-49	M130MAA4016ZZ0	Block	1x2set	
C-50	M130MAA4015ZZ0	Block	1x2set	
C-51	M250PMS4019ZZ0	Motor block	1x2set	
C-52	M250PMS4017ZZ0	Motor block	1x2set	
C-53	M250PMS4071ZZ0	Bracket	1x2set	
C-54	M250PMS4022ZZ0	Shaft	4x2set	
C-55	PBRA6916ZZ8888	Bearing	1x2set	
C-56	PPLMMA40628888	Power lock	1x2set	
C-57	M250PMS4018ZZ0	Timing pulley	1x2set	
C-58	PRESAB14102KG30	Reducer	1x2set	
C-59	PMTBEMJ30APA24	Servo motor	1x2set	
C-60	M250PMS4042ZZ0	Collar	3x2set	
C-61	M130MAA4044ZZ0	Roller	3x2set	
C-62	PBRA6205ZZ8888	Bearing	9x2set	
C-63	M130HFA2005ZZ0	Shaft	3x2set	
C-64	M130MAA4030ZZ0	Shaft	1x2set	

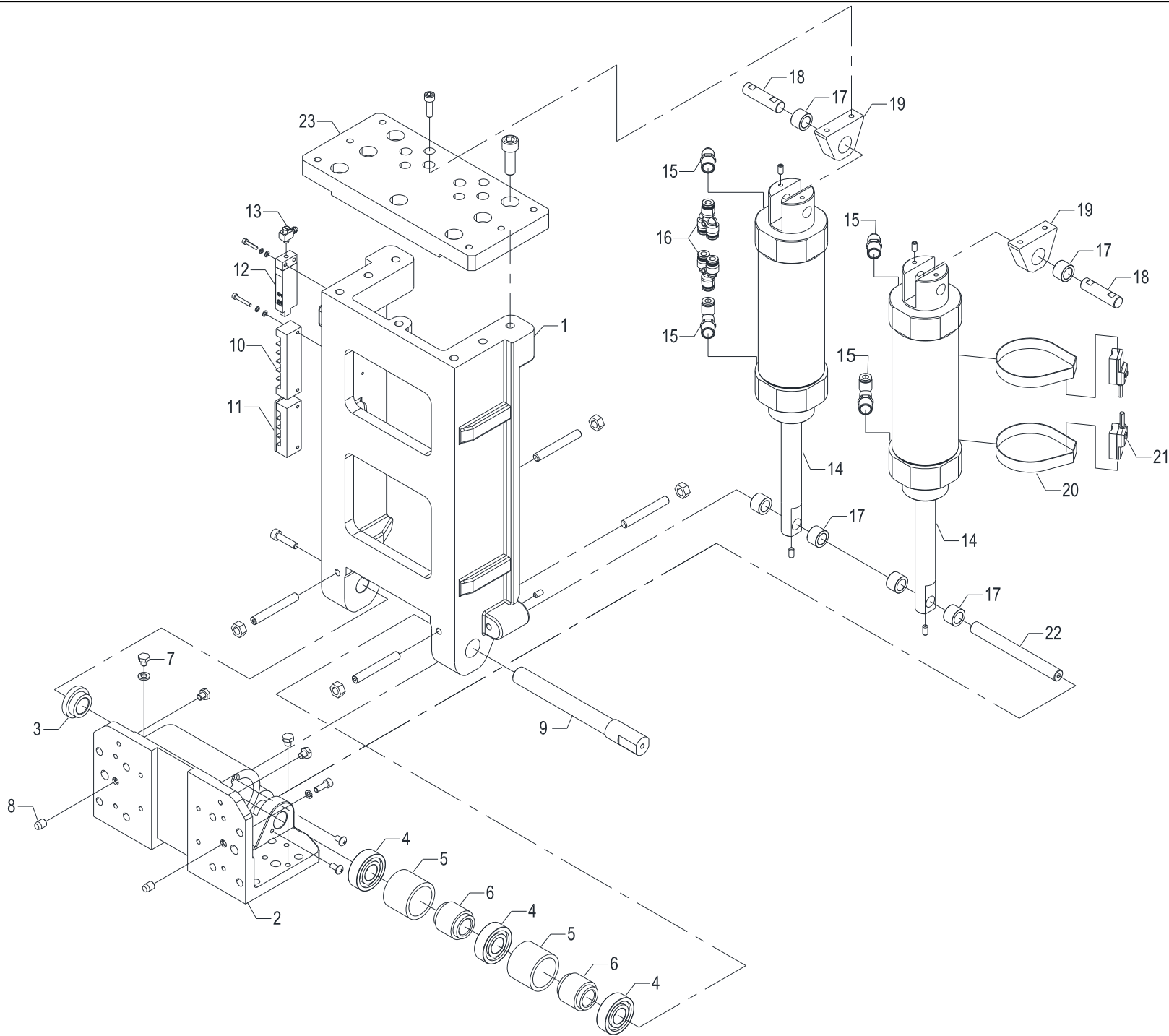
*2 Set



C. Main_Arm unit (M250PMS400AKA0)

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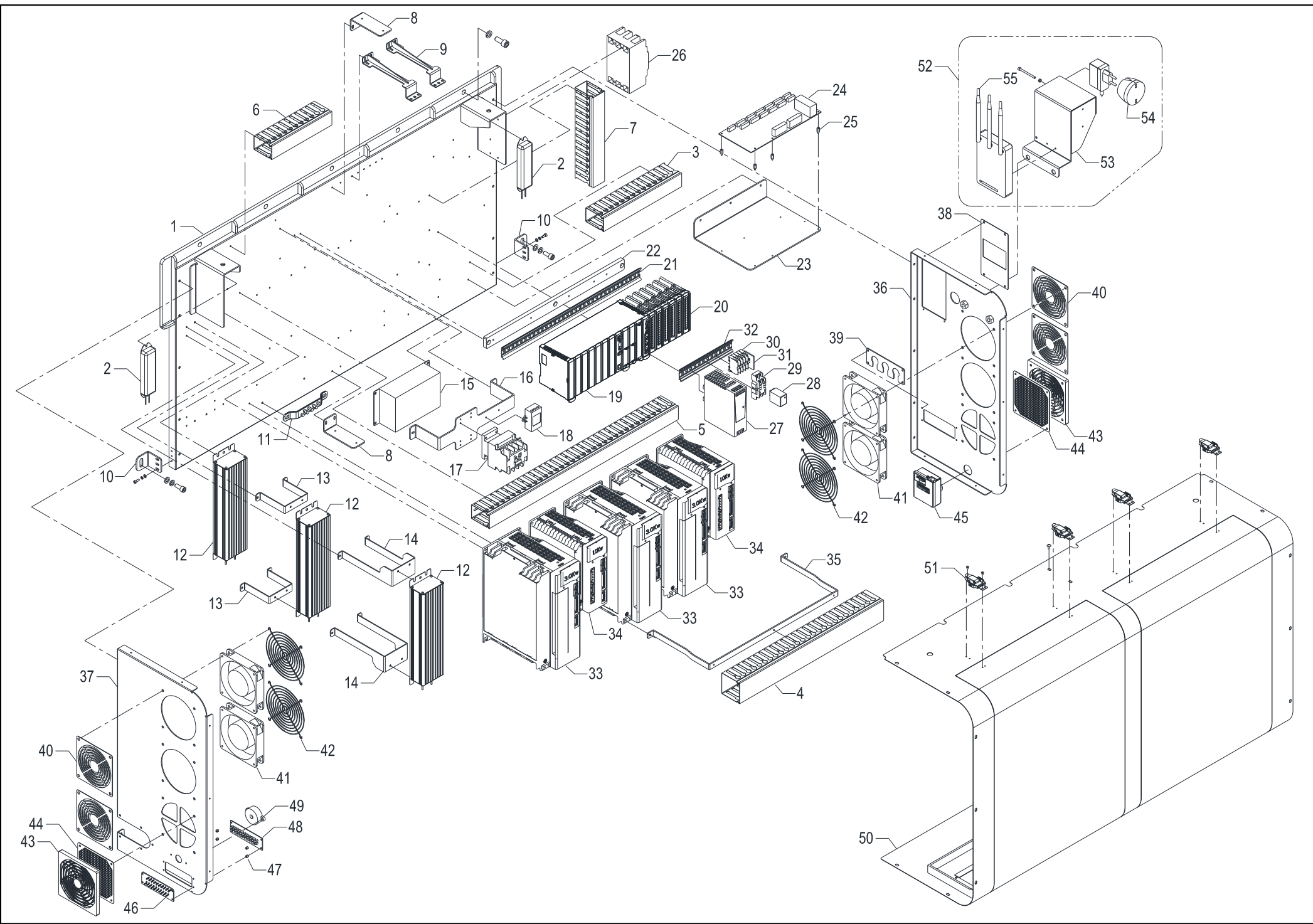
*2 Set



D. Rotation unit (M200HFC5000000)

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E. Controller unit (M250PMS9500K00)



E. Controller unit (M250PMS9500K00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M250PMS9001ZZ0	Plate	1		E-33	PMTXPNE30A8888	Servo drive	3	
E-2	PEXRS040W30K88	Regenerative resistor	2		E-34	PMTXPNE10A8888	Servo drive	2	
E-3	M250PMSDUCT-01	Duct-30	1		E-35	M250PMS9009ZZ0	Controller bracket	1	
E-4	M250PMSDUCT-02	Duct-30	1		E-36	M250PMS9012ZZ0	Plate	1	
E-5	M250PMSDUCT-03	Duct-30	1		E-37	M250PMS9011ZZ0	Plate	1	
E-6	M250PMSDUCT-04	Duct-30	1		E-38	M250PMS9053ZZ0	Cover	1	
E-7	M250PMSDUCT-05	Duct-30	1		E-39	M250PMS9054ZZ0	Plate	1	
E-8	M250PMS9058ZZ0	Controller bracket	2		E-40	PEXFSJ12COVER8	Fan cover	4	
E-9	M080JPE9015ZZ0	Controller bracket	2		E-41	PEXFSJ1238HA28	Fan	4	
E-10	M250PMS9052ZZ0	Controller bracket	2		E-42	PEXFS105105888	Fan cover	4	
E-11	PEXELEBAR14588	Earth Bar	1		E-43	PEXFFILTER102F	Filter	2	
E-12	PEXRS800W10K88	Regenerative resistor	3		E-44	PEXFFILTER120S	Filter	2	
E-13	M250PMS9057ZZ0	Controller bracket	2		E-45	PEXJTBOXJB001A	Ketop handheld terminals	1	
E-14	M250PMS9056ZZ0	Controller bracket	2		E-46	M020KKA9023MC0	Plate	1	
E-15	PFTEWYFT40T2A8	Noise filter	1		E-47	PEXSFM305888888	Support	4	
E-16	M250PMS9050ZZ0	Controller bracket	1		E-48	PBDCLEDKEBA888	Board	1	
E-17	PNSEGMC4088888	Contactoer	1		E-49	PEXZBUZZER8888	Buzzer	1	
E-18	PFTEWYFS03TM88	Noise filter	1		E-50	M250PMS9007ZZ0	Cover	1	
E-19	PBDKBPCUPCP2638	CPU_set(Central processor_module)	1		E-51	PMXBY1178888888	Hook	4	
E-20	PBDIOMODDM276A	I/O modules	6		E-52	MXCTKB700000000	Board	1	
E-21	M250PMSCHAN-03	Terminal channel	1		E-53	M020KFG7003ZZ1	Cover	1	
E-22	M080JPE9020ZZXA	Base	1		E-54	PN1HCON88888888	Concent	1	
E-23	M250PMS9051ZZ0	Controller bracket	1		E-55	PNN704BCM888888	Access point		
E-24	PBDINTKEBAV201	Board	1						
E-25	PEXSFM31005888	Support	7						
E-26	PNSCABS33B408	Circuit brake	1						
E-27	PSMPPRO1202405	Power supply	1						
E-28	PRLALY2N1DC248	Relay	1						
E-29	PRLKLY288888888	Relay socket	1						
E-30	PTLD0600015288	Terminal	5						
E-31	PTLD0600015888	Separator	1						
E-32	M250PMSCHAN-01	Terminal channel	1						

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