

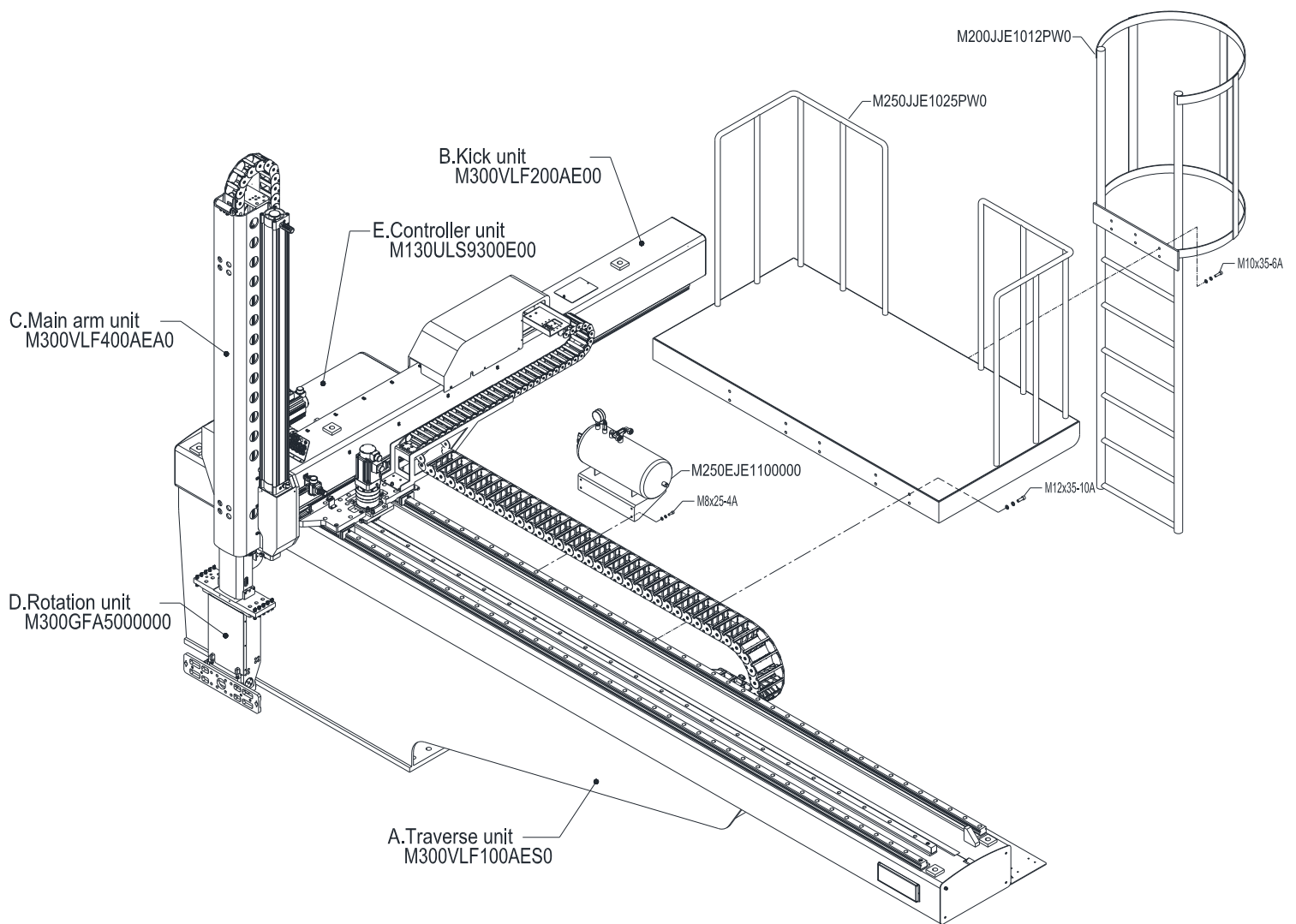
PARTS CATALOG

TAKE-OUT ROBOT

- NEXIA-E-3000SW (M300VLF000AES0)

Ver. 1.0

NEXIA-E-3000SW (M300VLF000AES0)

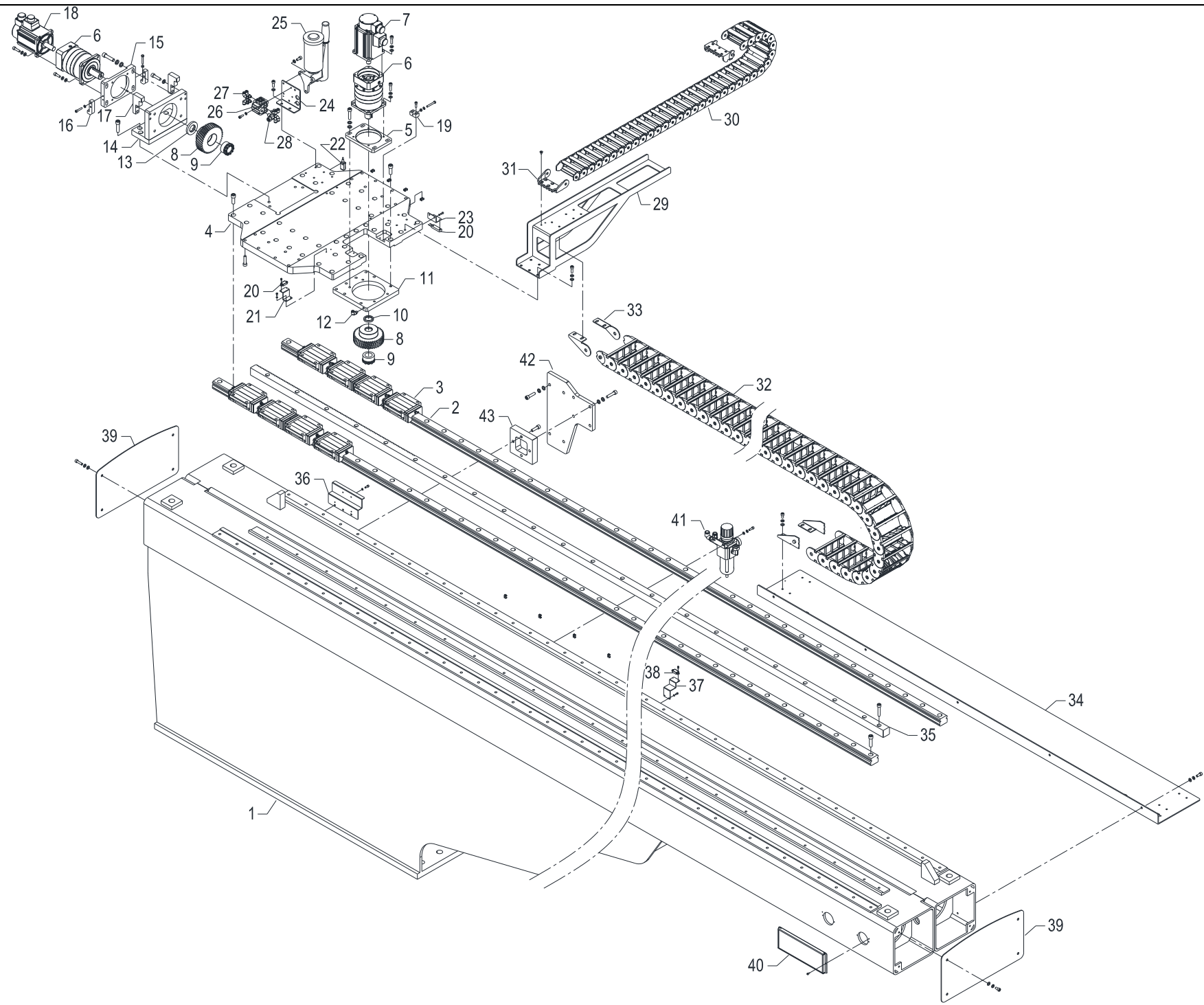


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A. Traverse unit (M300VLF100AES0)

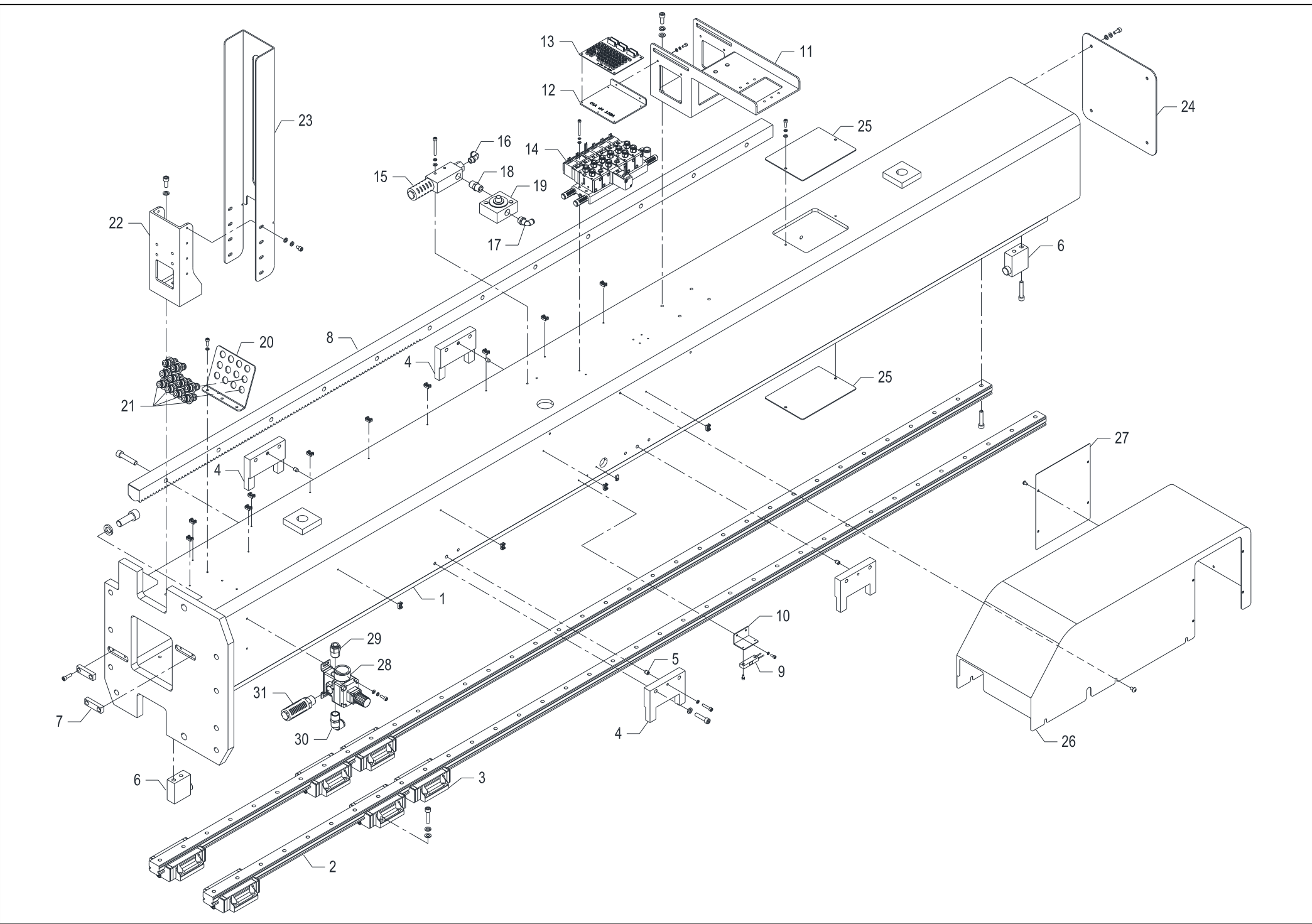


A. Traverse unit (M300VLF100AES0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	M300VLF1001PW0	Body	1	
A-2	PLMRSAH454875L	LM rail	2	
A-3	PLMBSAH45EM888	LM block	8	
A-4	M300VLF1003ZZ0	Slide base	1	
A-5	M200ULS1010ZZXA	Plate	1	
A-6	PRESB11515PD20	Reducer	2	
A-7	PMTBMSME202GCG	Servo motor	1	
A-8	M200ULS1008ZZ0	Helical gear	2	
A-9	PPLMMA32508888	Power lock	2	
A-10	M130HFB2005MC2	Collar	1	
A-11	M300VLF1007ZZ0	Plate	1	
A-12	PAXFEL06180888	Fitting	1	
A-13	M200JPB1011ZZ0	Plate	1	
A-14	M250ULB2006ZZ0	Plate	1	
A-15	M300VLF2024ZZ0	Plate	1	
A-16	M250ULA2014ZZ0	Plate	2	
A-17	M250ULB2039ZZ0	Plate	2	
A-18	PMTBMSME152GCG	Servo motor	1	
A-19	M200JPB1012ZZ0	Plate	1	
A-20	PSSMRS52SHC888	Magnet	2	
A-21	M250ULA2018MC0	Bracket	1	
A-22	PSSRHYP18S5NAF	Sensor	1	
A-23	M015MAB1017MC0	Bracket	1	
A-24	M200ULE1027Z0	Bracket	1	
A-25	PMXLMG10888888	Pump	1	
A-26	PMXL8UR8888888	Valve	1	
A-27	PAXFEL06180888	Fitting	8	
A-28	PAXFL4N1065148	Fitting	1	
A-29	M300VLF2008ZZ0	Cableveyor Bracket	1	
A-30	PCVH070NB15088	Cableveyor link	43	
A-31	PCVE070NB15088	Cableveyor end bracket	1	
A-32	PCVH4504B09588	Cableveyor link	33	

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B. Kick unit (M300VLF200AE00)

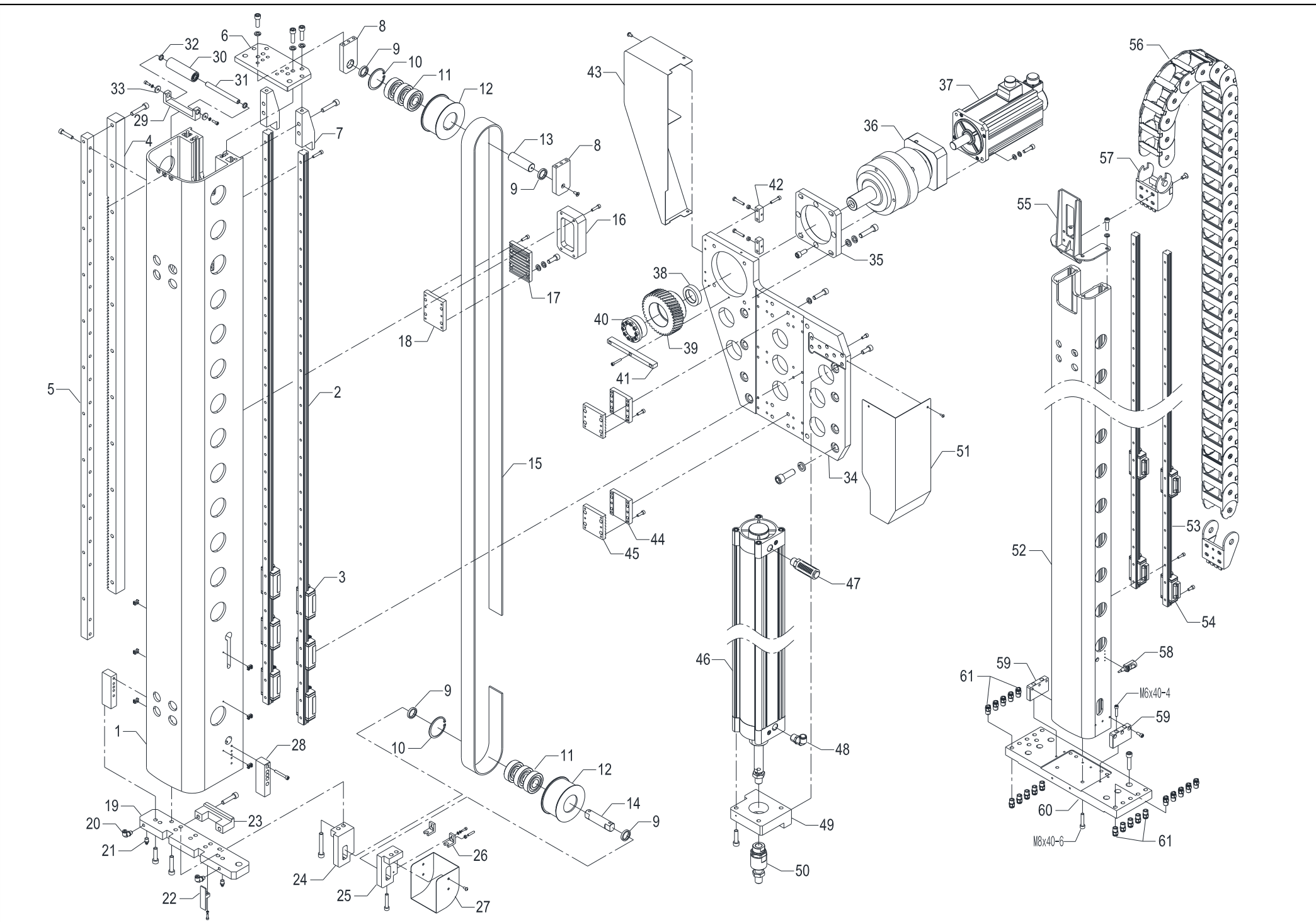


B. Kick unit (M300VLF200AE00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	M300VLF2001PW0	Frame	1	
B-2	PLMRSAH352840L	LM rail	2	
B-3	PLMBSAH35EM888	LM block	6	
B-4	M250ULB2016ZZ0	Guide plate	4	
B-5	M035HAA5012ZZ0	Pin	4	
B-6	M130MAA2011ZZ0	Stopper	2	
B-7	M250ULA4023ZZ0	Joint key	2	
B-8	M250ULB2050ZZ0	Helical rack	1	
B-9	PSSMRS52SH8888	Magnet sensor	1	
B-10	M015MAB1017MC0	Bracket	1	
B-11	M300VLF2012ZZ0	Cableveyor Bracket	1	
B-12	M040FFA2038ZZ0	Plate	1	
B-13	PBDCIFVECT8888	Board	1	
B-14	M250ULA2100000	Solenoid valve unit	1	
B-15	PAXVAV020HS888	Vacuum pump	1	
B-16	PAXFEL08140888	Fitting	1	
B-17	PAXFEL08380888	Fitting	1	
B-18	PAXFDOUBLEPT38	Fitting	1	
B-19	RPAXVAF06888888	Vacuum air filter	1	
B-20	M250ULA2038ZZ0	Cover	1	
B-21	PAXFPMM0888888	Fitting	10	
B-22	M250ULA4028ZZ0	Cableveyor Bracket	1	
B-23	M250ULA4046ZZ0	Bracket	1	
B-24	M250ULA2009ZZ0	Cover	1	
B-25	M300VLF2034ZZ0	Cover	2	
B-26	M300VLF2013ZZ0	Cover	1	
B-27	M300VLF2040ZZ0	Plate	1	
B-28	PAXSVEX133304G	Valve	1	
B-29	PAXFEC12120888	Fitting	1	
B-30	PAXFEL12120888	Fitting	1	
B-31	PAXZSILENCER12	Silencer	1	

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C. Main arm unit (M300VLF400AEA0)

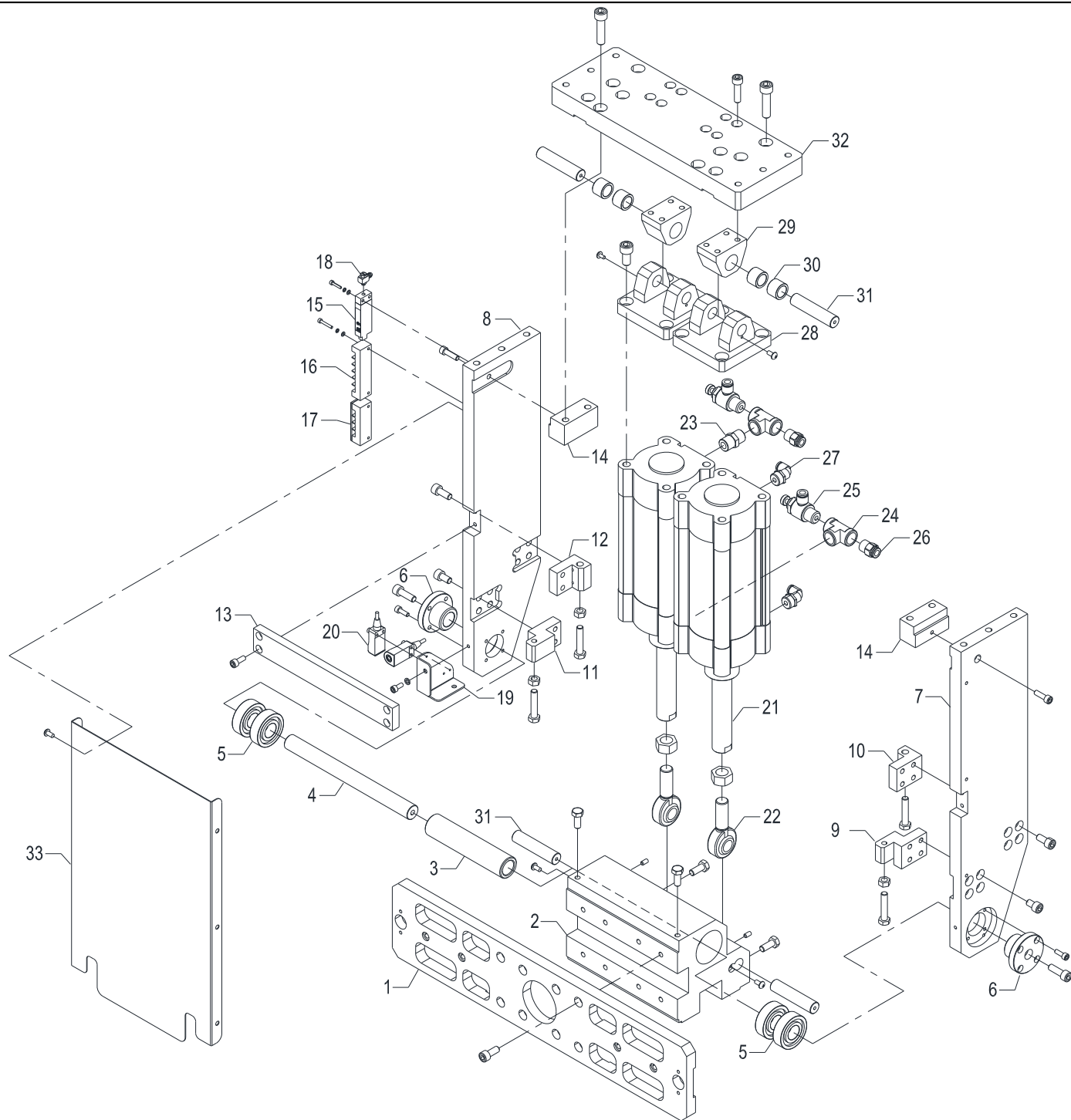


C. Main arm unit (M300VLF400AEA0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	M300VLF4002MC0	File	1	
C-2	PLMRSAH251970A	LM rail	2	
C-3	PLMBSAH25AL888	LM block	6	
C-4	M300VLF4020MC0	Helical rack	1	
C-5	M300VLF4021ZZ0	Rack bracket	1	
C-6	M250ULA4004ZZ0	Plate	1	
C-7	M200HFA4031ZZ0	Block	2	
C-8	M200HFA4005ZZ0	Pulley block	2	
C-9	M200HFA4039ZZ0	Collar	4	
C-10	PRGH062H888888	Snap ring	1	
C-11	PBRA6305ZZ8888	Bearing	6	
C-12	M200HFA4007ZZ0	Idle roller	2	
C-13	M200HFA4006ZZ0	Roller shaft	1	
C-14	M200HFA4040ZZXA	Roller shaft	1	
C-15	PBLTA105008888	Timing belt	4330	
C-16	M200HFA4048MC0	Block	1	
C-17	M200HFA4014MC0	Belt gripper	1	
C-18	M200HFA4013ZZ0	Belt gripper	1	
C-19	M300VLF4008ZZ0	Plate	1	
C-20	PAXFEL06180888	Fitting	2	
C-21	PAXFGPA1888888	Nipple	2	
C-22	M250ULA4040ZZ1	Plate	1	
C-23	M250ULA4053ZZ0	Block	1	
C-24	M200HFA4010ZZXA	Block	1	
C-25	M200HFA4011ZZXA	Block	1	
C-26	M130HFA4065ZZXA	Bracket	2	
C-27	M200HFA4034ZZ0	Cover	1	
C-28	M250JFS4027ZZ0	Block	2	
C-29	M200ULS4056ZZ0	Block	1	
C-30	PBRORLA3012100	Roller shaft	1	
C-31	M200ULS4057ZZ0	Pin	1	
C-32	MS55TW45006ZB0	Collar	2	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-33	M080HFB6013ZZ0	Collar	2	
C-34	M300VLF4001ZZ0	Plate	1	
C-35	M250ULA4017ZZ0	Plate	1	
C-36	PRESAE15152PD40	Reducer	1	
C-37	PMTBMSME502GCH	Servo motor	1	
C-38	M300VLF4011ZZ0	Collar	1	
C-39	M300ULE4009ZZ0	Helical gear	1	
C-40	PPLMDR133B4065	Power lock	1	
C-41	M250ULA4022ZZ0	Block	1	
C-42	M250ULA4013ZZ0	Block	2	
C-43	M300VLF4036ZZ0	Cover	1	
C-44	M250ULA4012ZZ0	Belt Gripper	2	
C-45	M130MAA4014MC0	Belt Gripper	2	
C-46	PAXADNC1001550	Cylinder	1	
C-47	PAXZSILENCER12	Silencer	1	
C-48	PAXFEL12120888	Fitting	1	
C-49	M300VLF4032ZZ0	Block	1	
C-50	PAXFKM20X15888	Floating joing	1	
C-51	M300VLF4037ZZ0	Cover	1	
C-52	M300VLF4003MC0	File	1	
C-53	PLMRSAH201970L	LM rail	2	
C-54	PLMBSAH20EM888	LM block	4	
C-55	M250ULB4029ZZ2	Bracket	1	
C-56	PCVH6251B12588	Cableveyor link	34	
C-57	PCVE6251300088	Cableveyor end bracket	1	
C-58	PSSRHYP18S5NAF	Sensor	1	
C-59	M250QFS4053ZZ0	Block	2	
C-60	M300QLA4052ZZ0	Plate	1	
C-61	PAXFEC08140888	Fitting	20	

D. Rotation unit (M300GFA5000000)

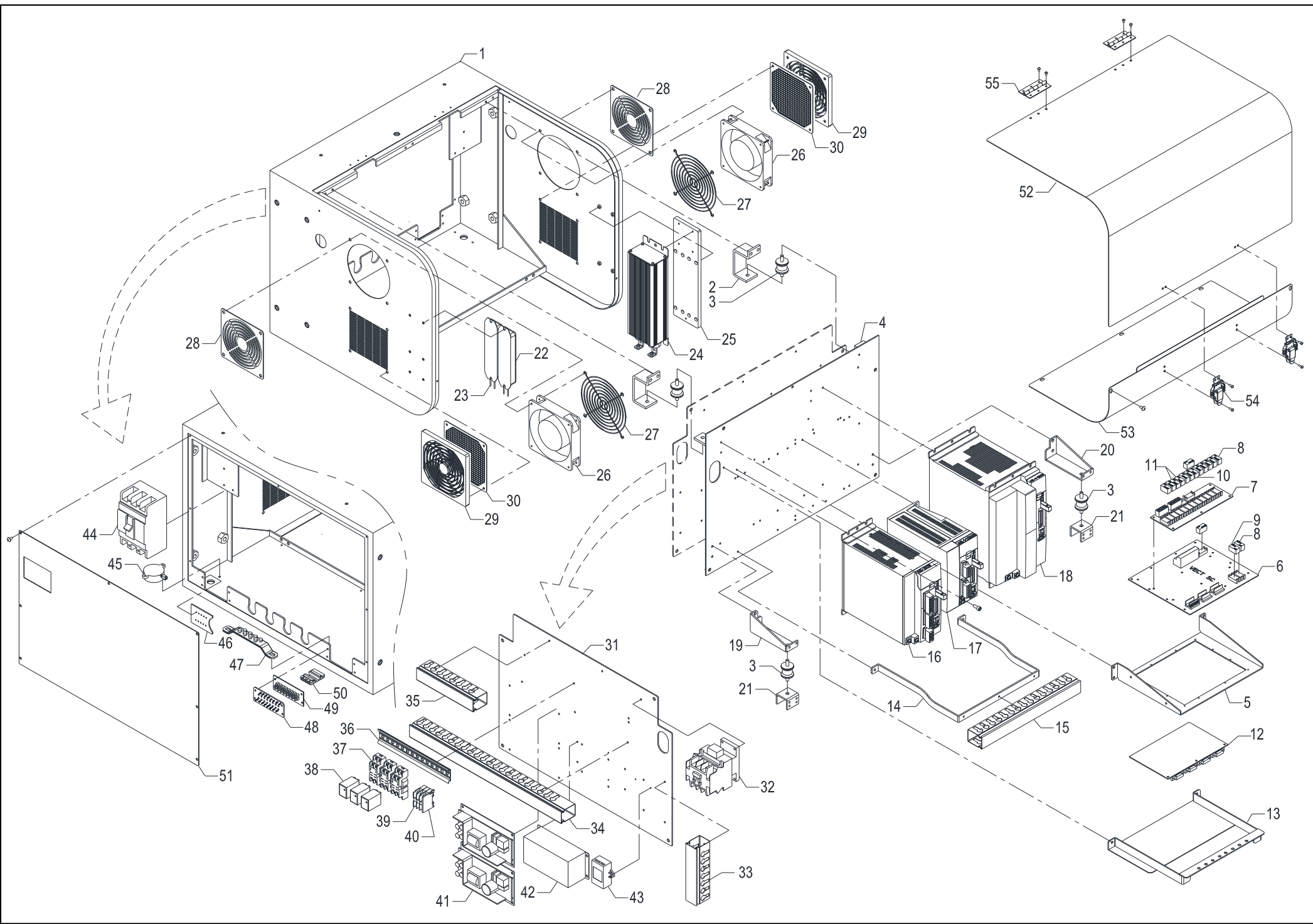


D. Rotation unit (M300GFA5000000)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	M300GFA5010ZZ0	Plate	1	
D-2	M300GFA5006ZZ0	Rot block	1	
D-3	M300GFA5009ZZ0	Collar	1	
D-4	M300GFA5013MC0	Shaft	1	
D-5	PBRA6204ZZ8888	Bearing	4	
D-6	M300GFA5012ZZ0	Holder	2	
D-7	M300GFA5007ZZ0	Bracket	1	
D-8	M300GFA5008ZZ0	Plate	1	
D-9	M300GFA5019ZZ0	Stopper	1	
D-10	M300GFA5017ZZ0	Stopper	1	
D-11	M300GFA5018ZZ0	Stopper	1	
D-12	M300GFA5016ZZ0	Stopper	1	
D-13	M300GFA5020ZZ0	Plate	1	
D-14	M300GFA5015ZZ0	Block	2	
D-15	PAXVPS6102VNAM	Sensor	1	
D-16	PTLA06P8888888	Terminal	1	
D-17	PTLA04P8888888	Terminal	1	
D-18	PAXFBUVLM56888	Nipple	1	
D-19	M300GFA5014ZZ0	Sensor bracket	1	
D-20	PSSRHYP18S5NAF	Sensor	2	
D-21	PAXADNC08011K3	Air cylinder	2	
D-22	PBRRPOS1688THK	Rod end	2	
D-23	PAXFDOUBLEPT38	Fitting	1	
D-24	PAXFSERVICET38	Fitting	2	
D-25	PAXFESC0838888	Speed controller	2	
D-26	PAXFEC08380888	Fitting	2	
D-27	PAXFEL08380888	Fitting	2	
D-28	M300GFA5003ZZ0	Block	2	
D-29	M300GFA5002ZZ0	Clevis	2	
D-30	PBRNFJ16168888	Roller bearing	4	
D-31	M300GFA5005MC0	Pin	4	
D-32	M300GFA5001ZZ0	Plate	1	

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E. Controller unit (M130ULS9300E00)



E. Controller unit (M130ULS9300E00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-1	M040WFS9002ZZ1	Body	1	
E-2	M020HFA9004ZZ0	Controller bracket	2	
E-3	LSPMXK25M6888888	Antivibration gels	4	
E-4	M040YFG9003ZZ0	Plate	1	
E-5	MN20KFA9004ZZ0	Plate	1	
E-6	PBDDSC888888888	Board	1	
E-7	PBDDIL888888888	Board	1	
E-8	PRL1174PFDUS24	Relay	12	
E-9	PRL2114PUS2488	Relay	1	
E-10	PRL2014PUS2488	Relay	1	
E-11	PRL2214PUS2488	Relay	2	
E-12	PBDDMOTION8888	Board	1	
E-13	MN20KFA9028ZZ1	Plate	1	
E-14	M030SBA9009ZZ0	Controller bracket	1	
E-15	M030SBA9026MC0	Duct-30	1	
E-16	PMTXMEDHT73648	Servo drive	1	
E-17	PMTXMDDHT55408	Servo drive	1	
E-18	PMTXMFDTB3A28	Servo drive	1	
E-19	M020KFE9005ZZ0	Controller bracket	1	
E-20	M020KFE9006ZZ0	Controller bracket	1	
E-21	M020HFA9007ZZ0	Controller bracket	2	
E-22	PEXRS040W30K88	Regenerative resistor	1	
E-23	PEXRS052W20K88	Regenerative resistor	1	
E-24	PEXRM CRA500888	Regenerative resistor	1	
E-25	M020KKA9033ZZ0	Plate	1	
E-26	PEXFSJ1238HA28	Fan	2	
E-27	PEXFS105105888	Fan cover	2	
E-28	PEXFSJ12COVER8	Fan cover	2	
E-29	PEXFFILTER102F	Fan filter	2	
E-30	PEXFFILTER120S	Fan filter	2	
E-31	M030SBG9010ZZ0	Plate	1	
E-32	PNSEGM C3288888	Contactor	1	

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
E-33	MN20KFA9027MC0	Duct-30	1	
E-34	M030SBA9025MC0	Duct-30	1	
E-35	MN20KFA9029MC0	Duct-30	1	
E-36	M020KFA9020MC0	Terminal channel	1	
E-37	PRLKLY288888888	Relay socket	3	
E-38	PRLALY2N1DC248	Relay	3	
E-39	PTLD0600015288	Terminal	3	
E-40	PTLD0600015888	Separator	1	
E-41	PSMASMPS000188	SMPS	2	
E-42	PFTWYFT30T1A8	Noise filter	1	
E-43	PFTWYFS03TM88	Noise filter	1	
E-44	PNSCABS33B308	Circuit brake	1	
E-45	ES55TW4610060E	Buzzer	1	
E-46	M020HFA9032ZZ0	Cover	1	
E-47	PEXELEBAR14588	Earth Bar	1	
E-48	M020HFA9023MC0	Plate	1	
E-49	PBDCLEDVECT888	Board	1	
E-50	E020PFA8040060	Cable	1	
E-51	M030SBA9012ZZ0	Cover	1	
E-52	M030SBB9013ZZ0	Cover	1	
E-53	M030SBB9014ZZ0	Cover	1	
E-54	PMXBY117888888	Hook	2	
E-55	PMXBYHS1560888	Hinge	2	

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