

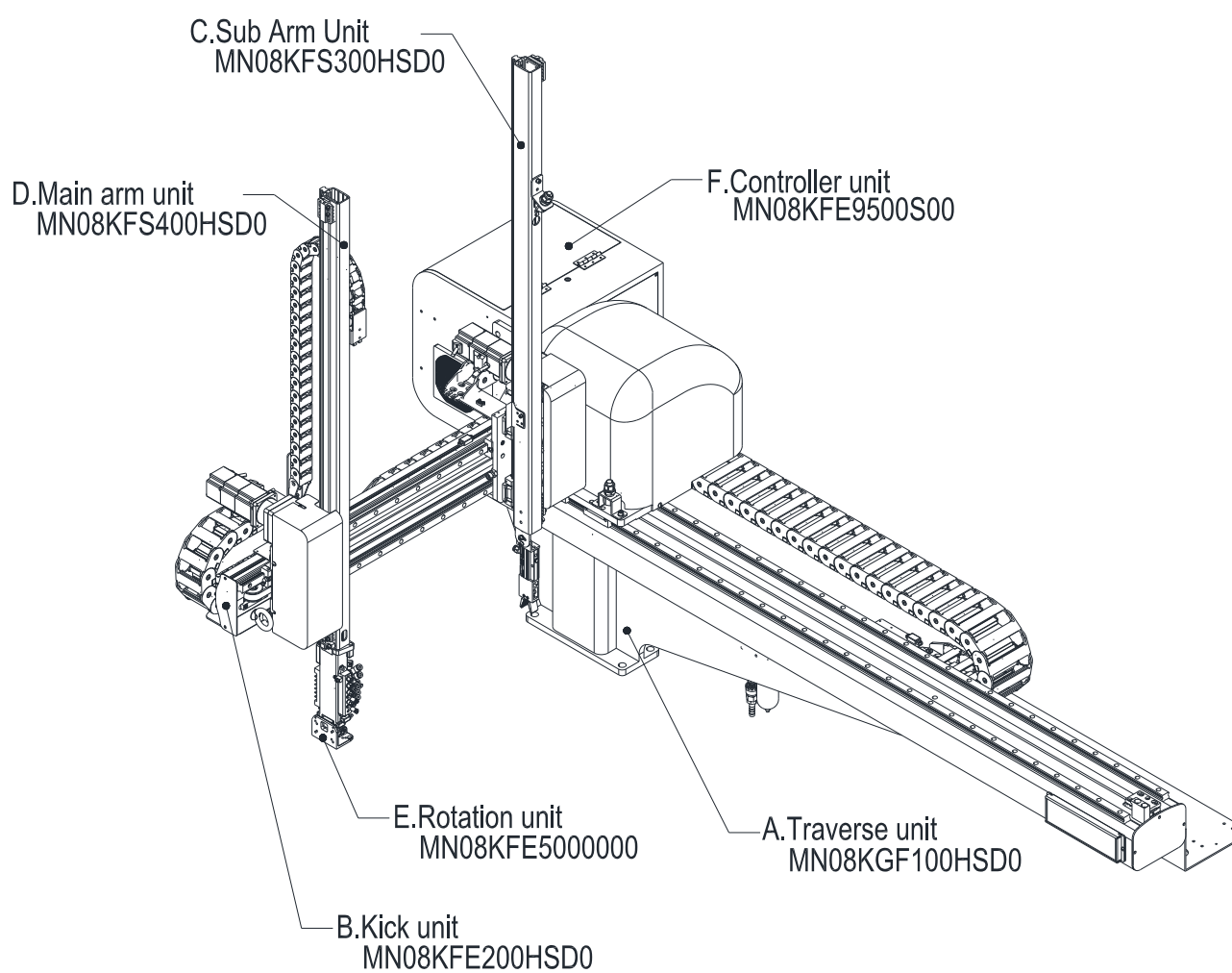
PARTS CATALOG

TAKE-OUT ROBOT

- ZEST-E-200D (MN20RLF000HSD0)

Ver. 1.0

ZEST-E-200D (MN20RLF000HSD0)



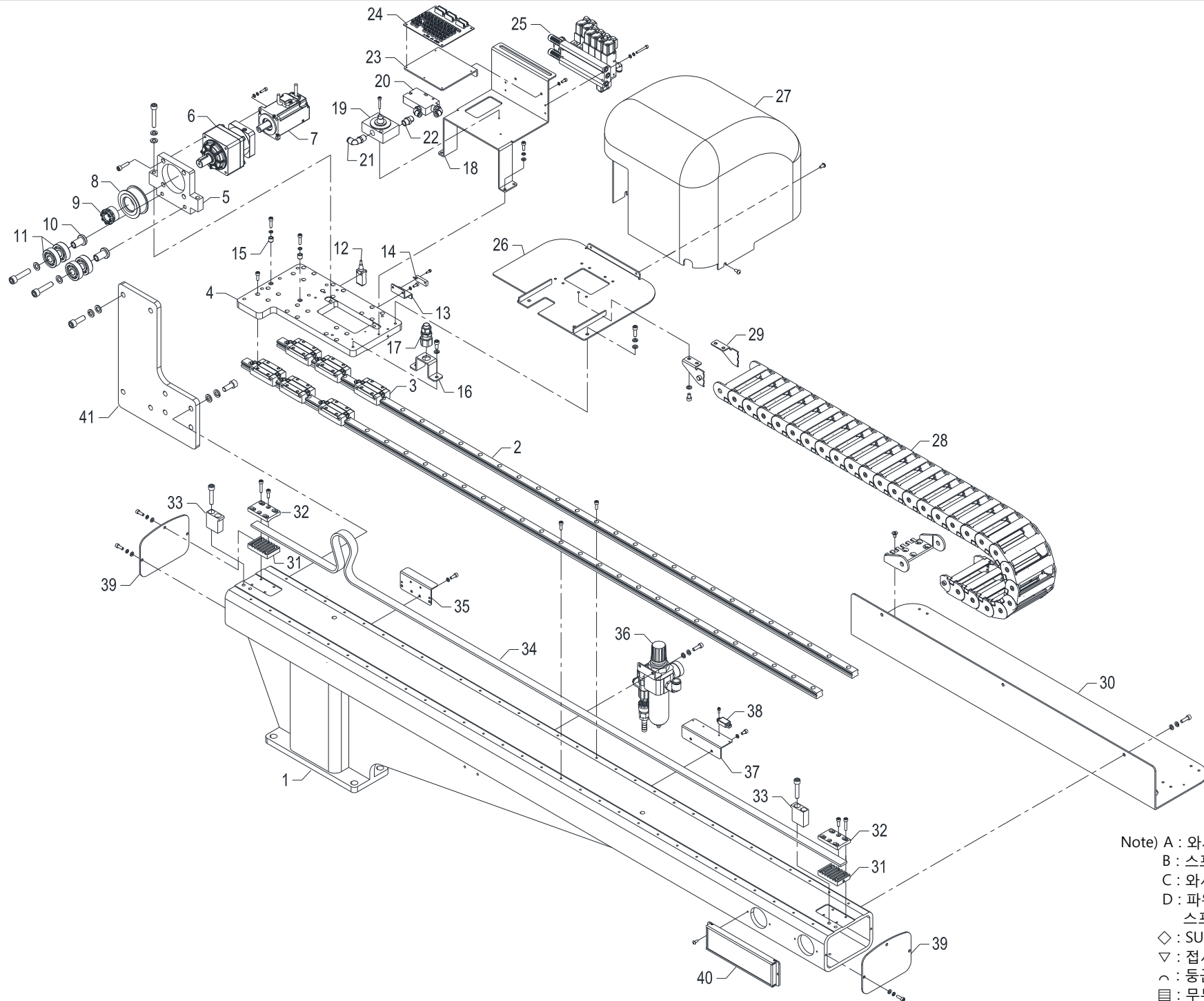
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A. Traverse unit (MN08KGF100HSD0)

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- Note) A : 와셔 + 스프링와셔
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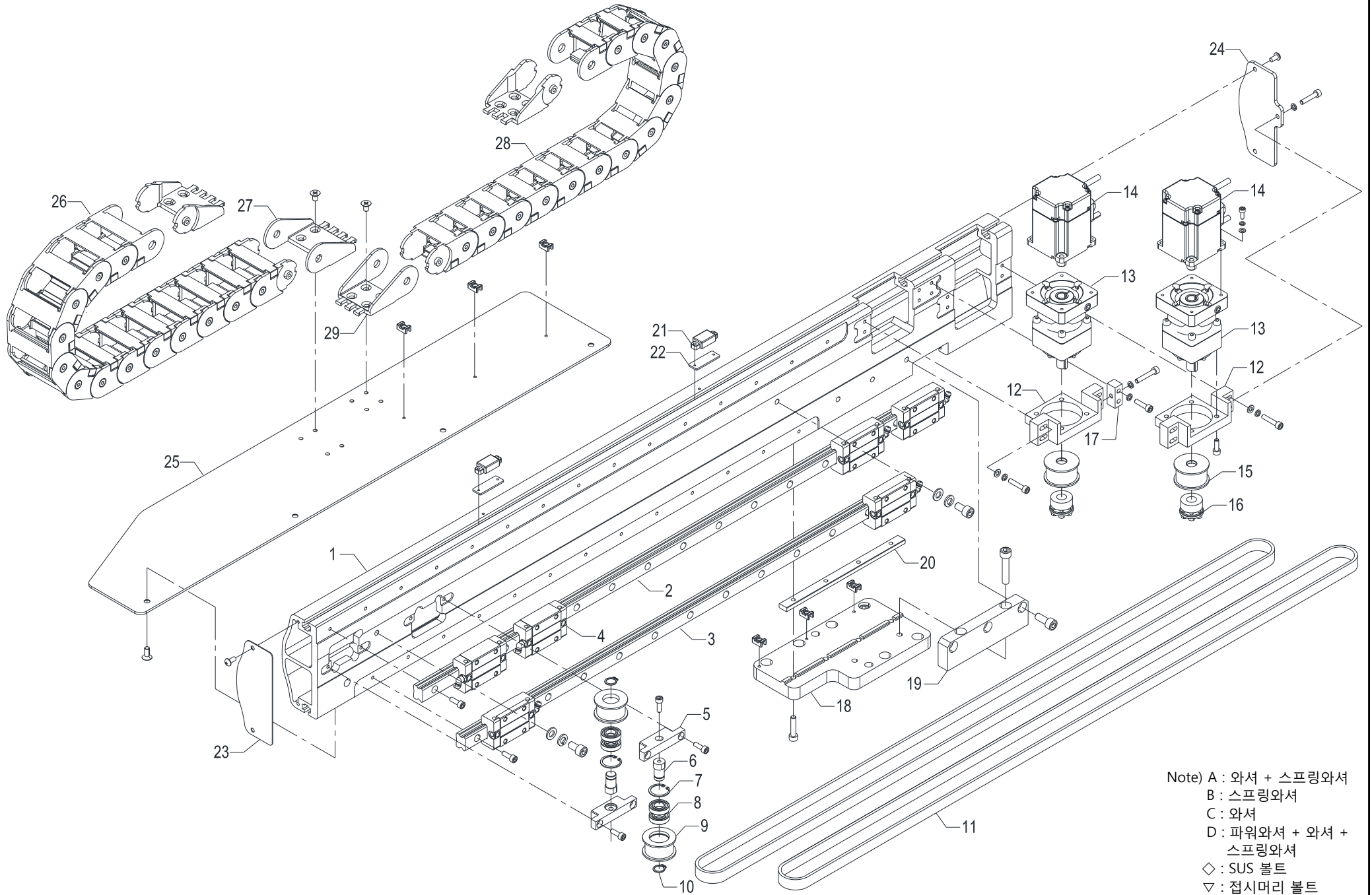
A. Traverse unit (MN08KGF100HSD0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
A-1	MN08KGF1001PW0	Body	1	
A-2	PMLREGR20R1780	LM rail	2	
A-3	PLMBQEH20CA888	LM block	6	
A-4	MN08KFA1012ZZ0	Base	1	
A-5	MN20BDF1004ZZ0	Motor bracket	1	
A-6	PRES78Z090SA04	Reducer	1	
A-7	PMTBMA401N2TN5	Servo motor	1	
A-8	MN08KFA1005ZZ0	Timing pulley	1	
A-9	PPLMMA19338888	Power lock	1	
A-10	MN20BDA1007ZZ0	Collar	2	
A-11	PBRA6302ZZ8888	Bearing	4	
A-12	PSSRHYP18S5NAF	Sensor	1	
A-13	M030SBB1017MC0	Bracket	1	
A-14	PSSMRS1SH88888	Sensor	1	
A-15	PBRNFJ69ZZ8888	Roller bearing	2	
A-16	MN08KFA1028ZZ0	Bracket	1	
A-17	PAXFKFE12N0388	Fitting	1	
A-18	MN08KFB2029ZZ0	Plate	1	
A-19	PAXVAF05888888	Vacuum pump	1	
A-20	PAXVAV015HS888	Vacuum air filter	1	
A-21	PAXFEL06140888	Fitting	1	
A-22	PAXFDOUBLEPT14	Fitting	1	
A-23	M040FFA2038ZZ0	Plate	1	
A-24	PBDCIFVECT8888	Board	1	
A-25	MN20KFA2100000	Solenoid valve unit	1	
A-26	MN08KFA1014ZZ0	Plate	1	
A-27	MN08KFA1015MD0	Cover	1	
A-28	PCVH4504B07588	Cableveyor link	27	
A-29	PCVE4504300088	Cableveyor end bracket	1	
A-30	MN08KGA1003ZZ0	Plate	1	
A-31	M020KFC3033MC0	Gripper	2	
A-32	M015MAB3016ZZ0	Block	2	

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B. Kick unit (MN08KFE200HSD0)

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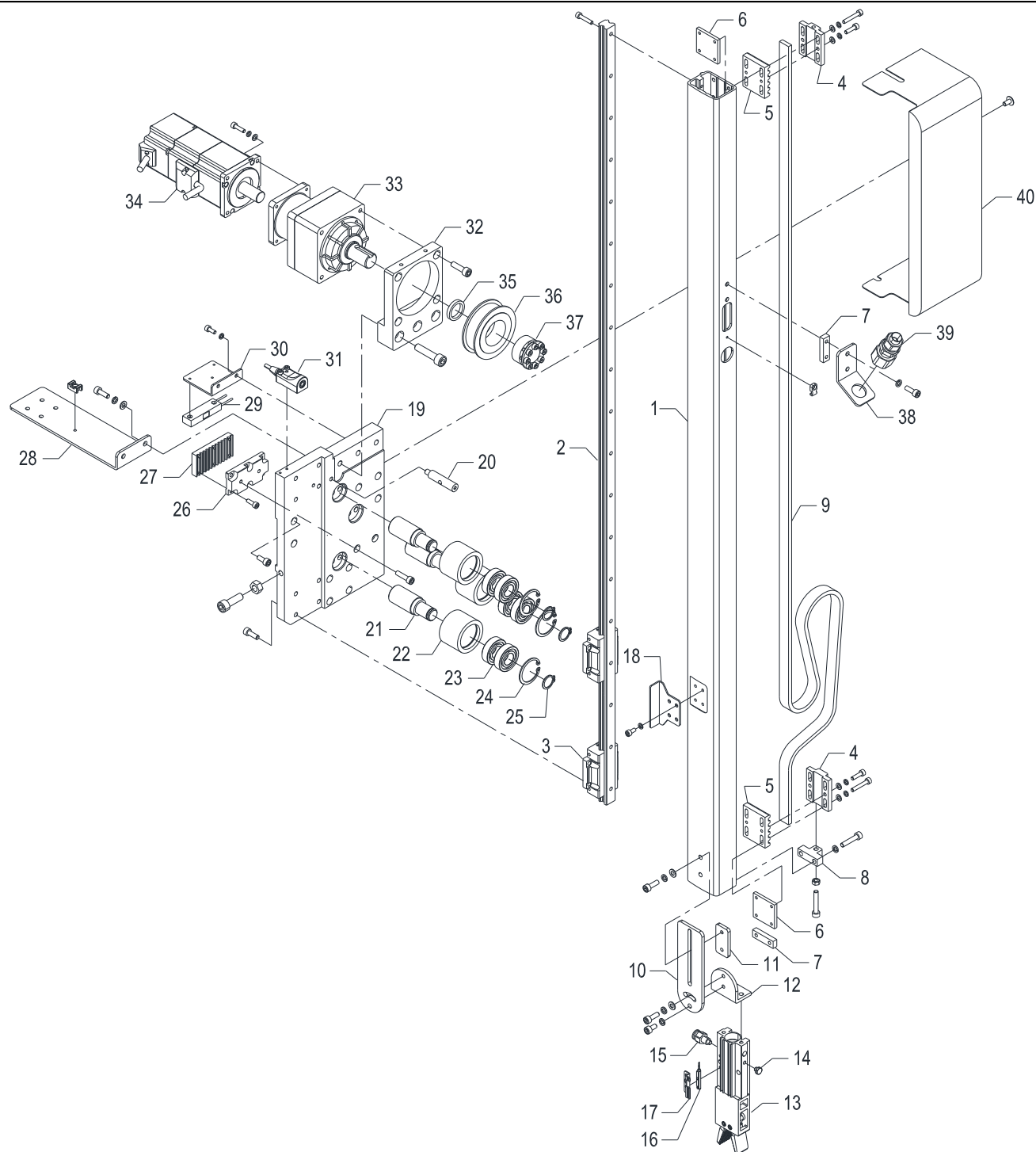
B. Kick unit (MN08KFE200HSD0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
B-1	MN08KFB2001MC0	File	1	
B-2	PMLREGR20R0880	LM rail	1	
B-3	PMLREGR20R0760	LM rail	1	
B-4	PLMBQEH20CA888	LM block	6	
B-5	MN08KFA2045ZZ0	Roller block	2	
B-6	MN08KFA2042ZZ0	Shaft	2	
B-7	PRGH024H888888	Snap ring	2	
B-8	PBRA6901ZZ8888	Bearing	4	
B-9	MN20KFA2043ZZ0	Idle roller	2	
B-10	PRGS012S888888	Snap ring	2	
B-11	PBLTU5M1588888	Timing belt	1970	
B-12	MN08KFA2015ZZ0	Motor plate	2	
B-13	PRES52Z050SA02	Reducer	2	
B-14	PMTBMA201N2TN5	Servo motor	2	
B-15	MN20KFA2040ZZ1	Pulley	2	
B-16	PPLMMA12268888	Power lock	2	
B-17	MN08KFA2047ZZ0	Tension block	1	
B-18	MN08KFA2005ZZ0	Base	1	
B-19	MN08KFA2020ZZ0	Plate	1	
B-20	MN08KFA2014ZZ0	Nut	1	
B-21	PSSMRS52SHC888	Magnet	2	
B-22	M015MAB2035MC0	Nut key	2	
B-23	MN08KFA2021ZZ0	Cover	1	
B-24	MN08KFA2022ZZ0	Cover	1	
B-25	MN08KFA2008ZZ0	Bracket	1	
B-26	PCVH4502307588	Cableveyor link	14	
B-27	PCVE4502300088	Cableveyor end bracket	1	
B-28	PCVH4501B07588	Cableveyor link	14	
B-29	PCVE4501300088	Cableveyor end bracket	1	

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C. Sub arm unit (MN08KFS300HSD0)

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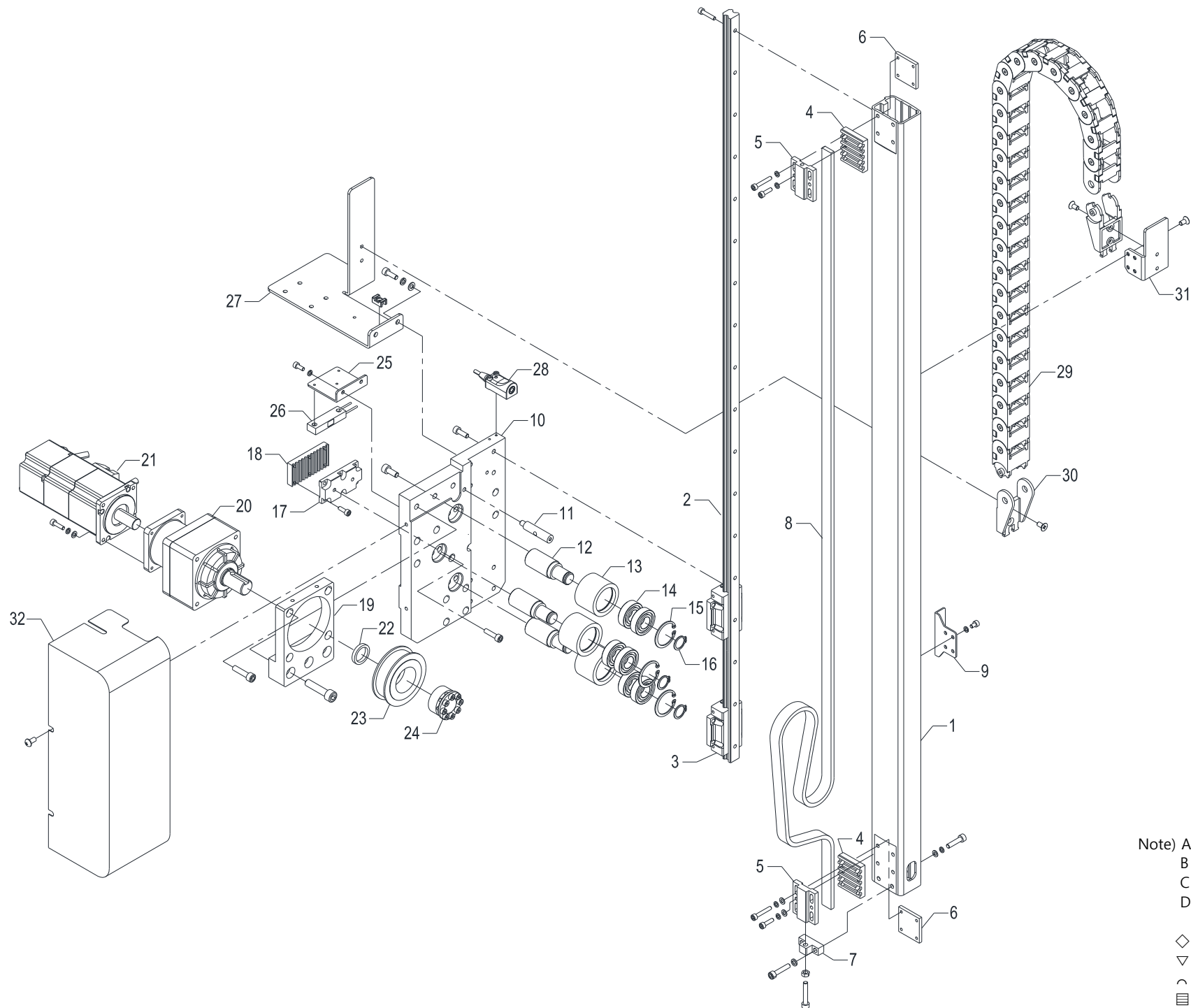
C. Sub arm unit (MN08KFS300HSD0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
C-1	MN20QLE3002MC0	File	1	
C-2	PMLRHGR15R1110	LM rail	1	
C-3	PLMBQHW15CC888	LM block	2	
C-4	MN08KFB4016ZZ0	Gripper block	2	
C-5	MN08KFB4033MC0	Belt gripper	2	
C-6	MN08KFB3053ZZ0	Nut	2	
C-7	MN08KFA3054ZZ0	Nut	2	
C-8	MN08KFB4044ZZ0	Tension block	1	
C-9	PBLTU8M1588888	Timing belt	1368	
C-10	M015MAA3902MF0	Bracket	1	
C-11	M015MAA3903MF0	Nut	1	
C-12	MS55AT34005ZC0	Bracket	1	
C-13	PAXAHYCITYPE88	Hy air chuck(l-type)	1	
C-14	PAXFBBPM5888888	Plug	1	
C-15	PAXFEC06M588888	Fitting	1	
C-16	PSSMSHYCDA9388	Auto switch	1	
C-17	MS55AT44302ZZ0	Sensor bracket	1	
C-18	MN20KFA4039ZZ0	Bracket	1	
C-19	MN08KFB3001ZZ0	Plate	1	
C-20	M015MAB3025ZZ0	Shaft	1	
C-21	MN20KFA3009ZZ0	Shaft	3	
C-22	M015MAB3011ZZ0	Roller	3	
C-23	PBRA6002ZZ8888	Bearing	6	
C-24	PRGH032H8888888	Snap ring	3	
C-25	PRGS015S8888888	Snap ring	3	
C-26	MN08KFA4032ZZ0	Bracket	1	
C-27	MN20KFA4031MC0	Belt gripper	1	
C-28	MN08KFB3046ZZ0	Bracket	1	
C-29	PSSMRS52SH8888	Sensor	1	
C-30	MN08KFA4017MC0	Bracket	1	
C-31	PSSRHYP18S5NAF	Sensor	1	
C-32	MN08KFA4013ZZ0	Plate	1	

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D. Main arm unit (MN08KFS400HSD0)

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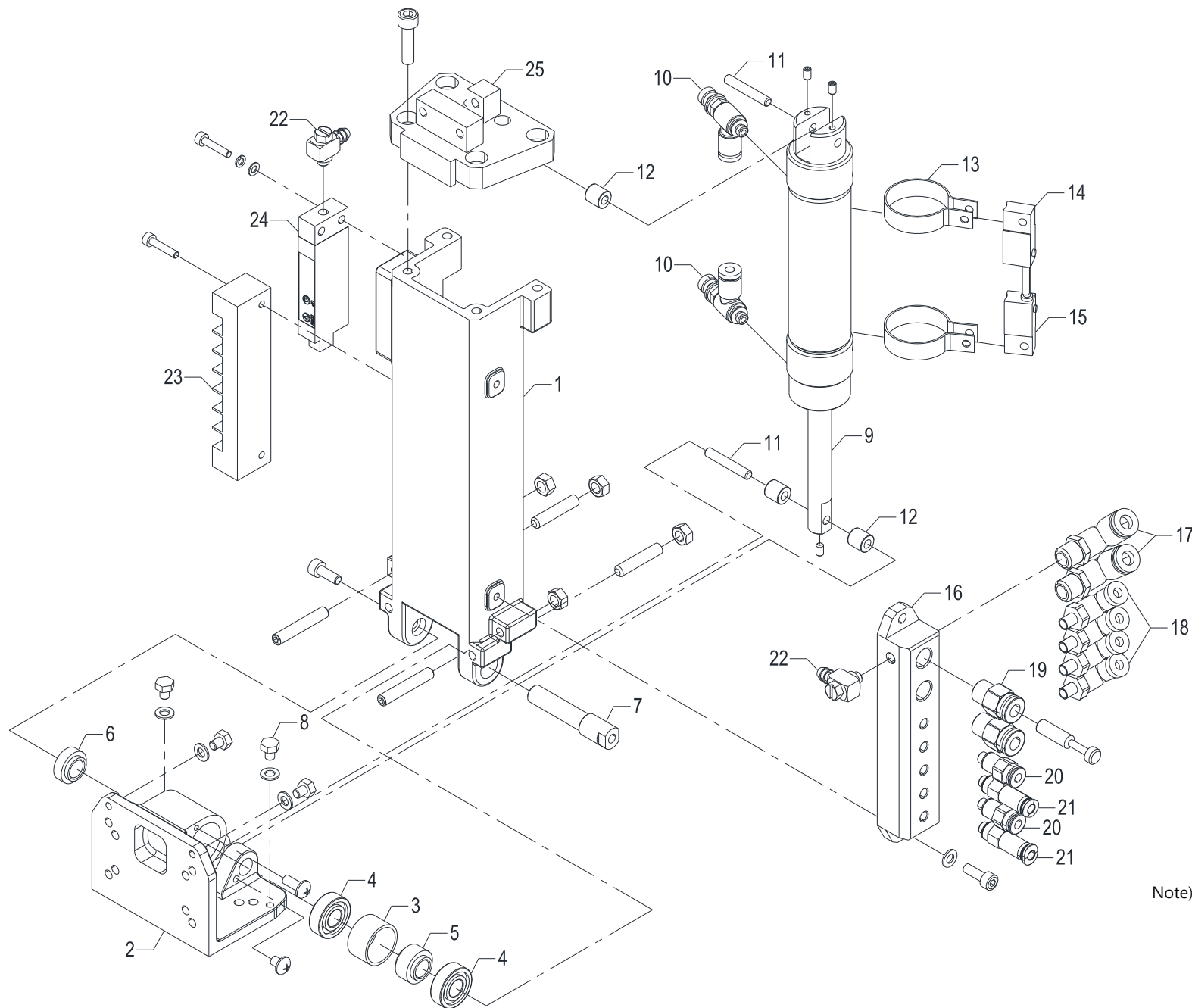
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D. Main arm unit (MN08KFS400HSD0)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
D-1	MN08KFS4002MC2	File	1						
D-2	PMLRHGR15R1060	LM rail	1						
D-3	PLMBQHW15CC888	LM block	2						
D-4	MN08KFB4033MC0	Belt gripper	2						
D-5	MN08KFB4016ZZ0	Gripper block	2						
D-6	MN08KFB3053ZZ0	Nut	2						
D-7	MN08KFB4044ZZ0	Tension block	1						
D-8	PBLTU8M1588888	Timing belt	1488						
D-9	MN20KFA4039ZZ0	Bracket	1						
D-10	MN08KFA4001ZZ0	Plate	1						
D-11	M015MAB3025ZZ0	Shaft	1						
D-12	MN20KFA3009ZZ0	Shaft	3						
D-13	M015MAB3011ZZ0	Roller	3						
D-14	PBRA6002ZZ8888	Bearing	6						
D-15	PRGH032H888888	Snap ring	3						
D-16	PRGS015S888888	Snap ring	3						
D-17	MN08KFA4032ZZ0	Bracket	1						
D-18	MN20KFA4031MC0	Belt gripper	1						
D-19	MN08KFA4013ZZ0	Plate	1						
D-20	PRESSF5CPB0488	Reducer	1						
D-21	PMTBMSMD042G1T	Servo motor	1						
D-22	MN08KFA4005ZZ0	Collar	1						
D-23	MN08KFA4012ZZ0	Timing pulley	1						
D-24	PPLMMA19338888	Power lock	1						
D-25	MN08KFA4017MC0	Bracket	1						
D-26	PSSMRS52SH8888	Sensor	1						
D-27	MN08KFB4034ZZ0	Bracket	1						
D-28	PSSRHYP18S5NA	Sensor	1						
D-29	PCVH3202B07588	Cableveyor link	26						
D-30	PCVE3202300088	Cableveyor end bracket	1						
D-31	MN20BDA4010ZZ0	Cableveyor bracket	1						
D-32	MN08KFA4042ZZ0	Cover	1						

E. Rotation unit (MN08KFE5000000)

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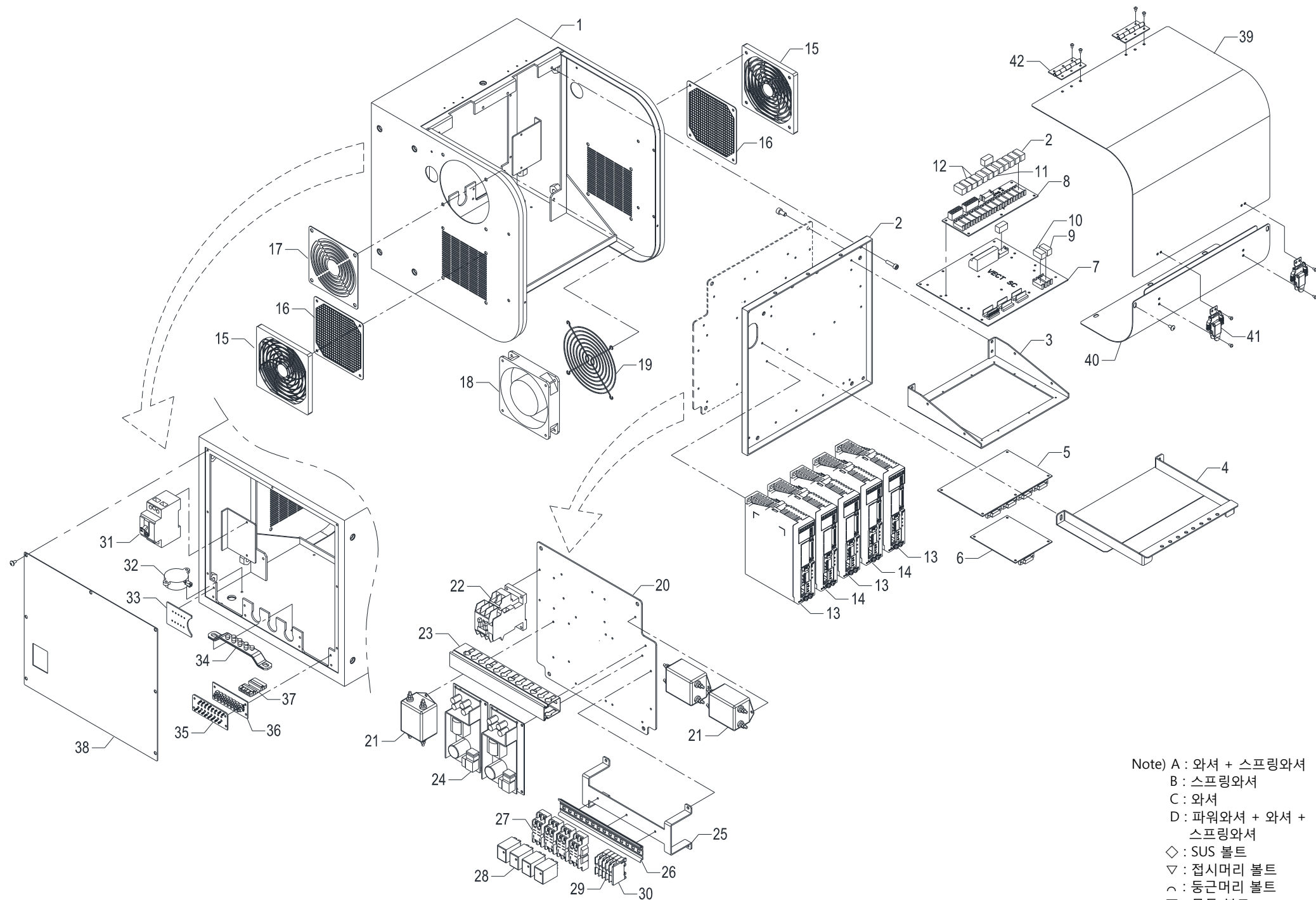
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E. Rotation unit (MN08KFE5000000)

[illegible][illegible]

F. Controller unit (MN08KFE9500S00)

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F. Controller unit (MN08KFE9500S00)

No.	PARTS No.	PARTS NAME	Q'TY	REMARKS	No.	PARTS No.	PARTS NAME	Q'TY	REMARKS
F-1	MN08KFA9002ZZ0	Body	1		F-33	M020HFA9032ZZ0	Cover	1	
F-2	MN08KFA9003ZZ0	Plate	1		F-34	PEXELEBAR14588	Earth Bar	1	
F-3	M020DFF9005ZZ0	Bracket	1		F-35	M020HFA9023MC0	Plate	1	
F-4	MN20KFA9028ZZ1	Plate	1		F-36	PBDCLEDVECT888	Board	1	
F-5	PBDDMOTION8888	Board	1		F-37	E020PFA8040060	Cable	1	
F-6	PBDDVECT1X8888	Board	1		F-38	MN08KFA9012ZZ0	Cover	1	
F-7	PBDDSC88888888	Board	1		F-39	MN08KFA9013ZZ0	Cover	1	
F-8	PBDDIL88888888	Board	1		F-40	MN08KFA9014ZZ0	Cover	1	
F-9	PRL1174PFDUS242	Relay	12		F-41	PMXBY117888888	Hook	2	
F-10	PRL2114PUS2488	Relay	1		F-42	PMXBYHS1560888	Hinge	2	
F-11	PRL2014PUS2488	Relay	1						
F-12	PRL2214PUS2488	Relay	2						
F-13	PMTXDA22411888	Servo drive	3						
F-14	PMTXDA21211888	Servo drive	2						
F-15	PEXFFILTER102F	Filter	2						
F-16	PEXFFILTER120S	Filter	2						
F-17	PEXFSJ12COVER8	Fan cover	1						
F-18	PEXFSJ1238HA28	Fan	1						
F-19	PEXFS105105888	Fan cover	1						
F-20	MN08KFA9010ZZ0	Plate	1						
F-21	PFTEDITES1T010	Noise filter	3						
F-22	PNSEGMC1288888	Contactor	1						
F-23	MN08KFA9025MC0	Duct-30	1						
F-24	PSMASMPS000188	SMPS	2						
F-25	MN08KFA9005ZZ0	Plate	1						
F-26	M020KFA9020MC0	Terminal channel	1						
F-27	PRLKLY28888888	Relay socket	4						
F-28	PRLALY2N1DC248	Relay	4						
F-29	PTLD0600015288	Terminal	5						
F-30	PTLD0600015888	Separator	1						
F-31	PNSC32KGRC1588	Circuit breaker	1						
F-32	ES55TW4610060E	Buzzer	1						

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