



PARTS LIST

MDHS-65 Series

High-Speed Machining Centre



Parts List

A

B

C

D

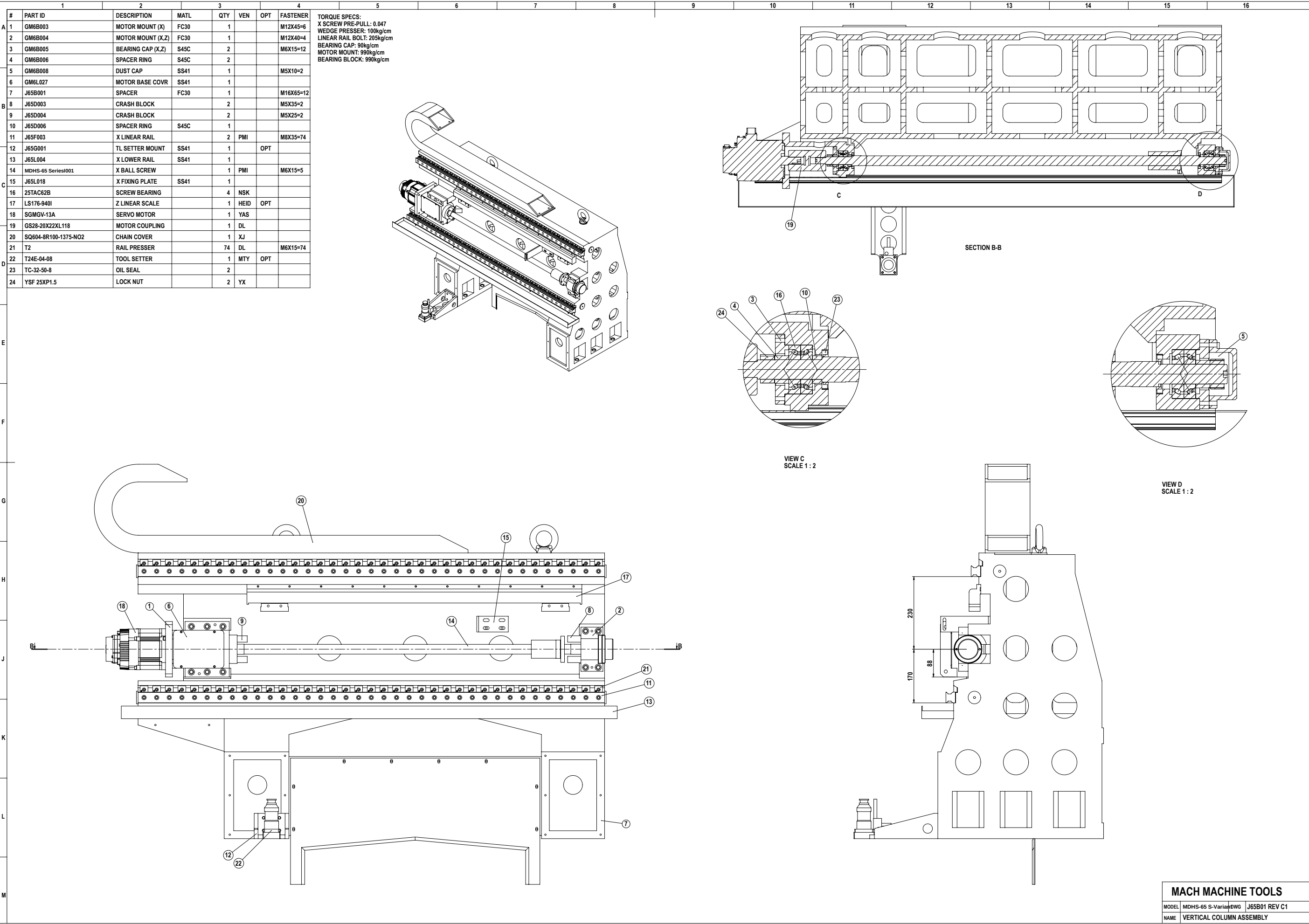
E

F

	1	2	3	4	5	6	7	8
#	PART ID	DESCRIPTION	MATL	QTY				
1	J65D01	BASE ASSEMBLY		1				
2	J65B01	VERTICAL COLUMN ASSEMBLY		1				
3	J65D02	TABLE ASSEMBLY		1				
4	J65A01	HEAD ASSEMBLY		1				
5	J65C01	SADDLE ASSEMBLY		1				

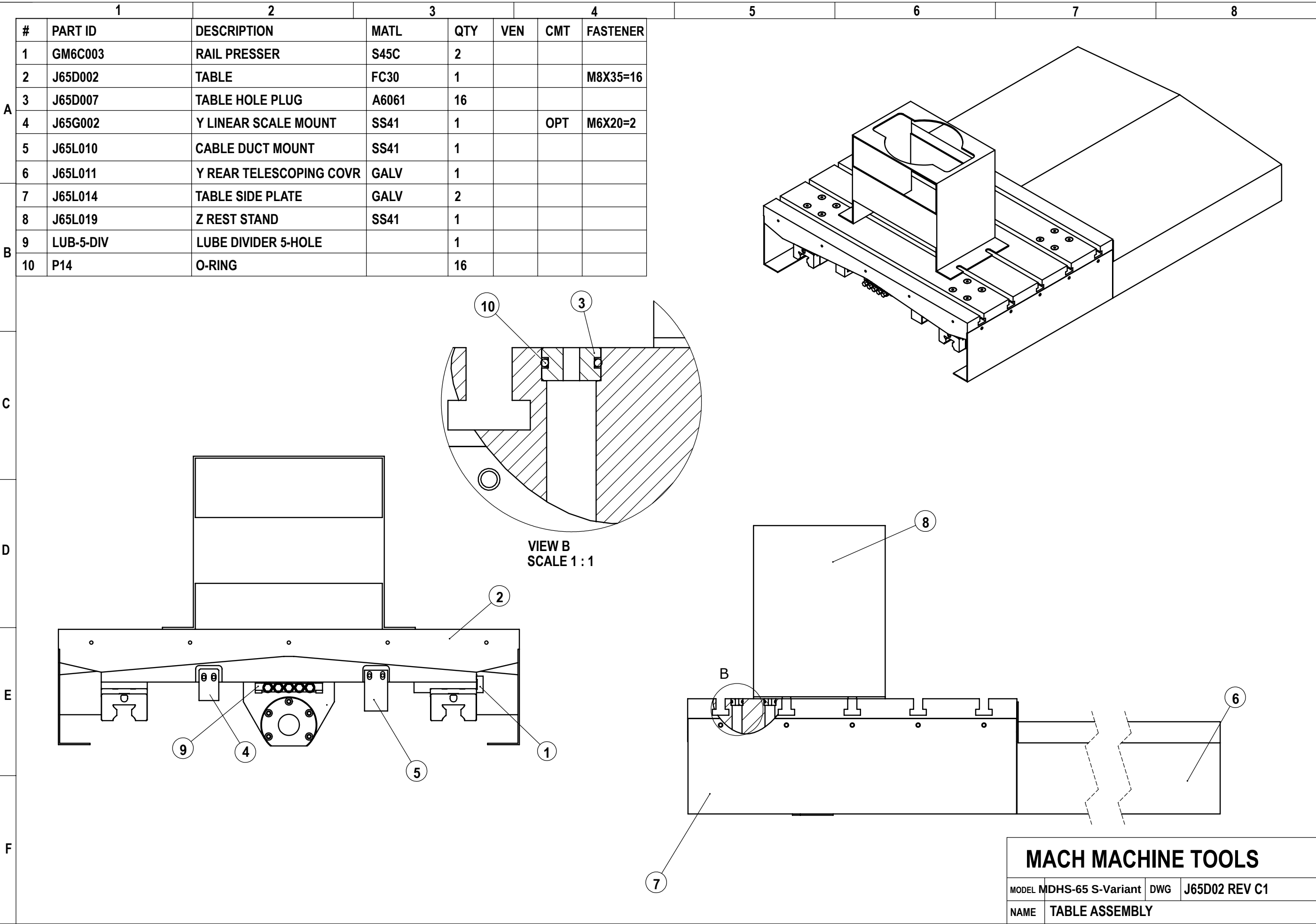
MACH MACHINE TOOLS

MODEL	MDHS-65 S-Variant	DWG	MDHS-65 S-Variant REV C1
NAME	MDHS-65 Series HIGH SPEED MILL PARTS		



MACH MACHINE TOOLS

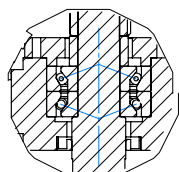
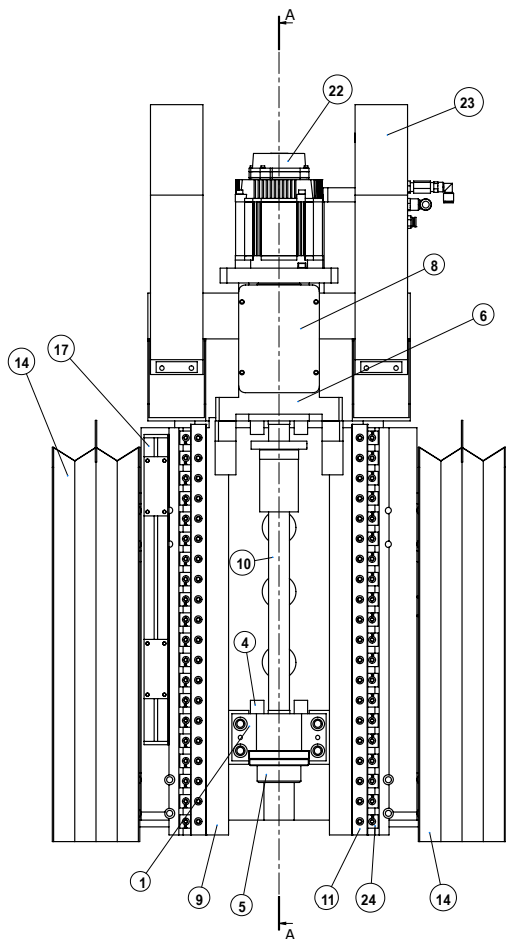
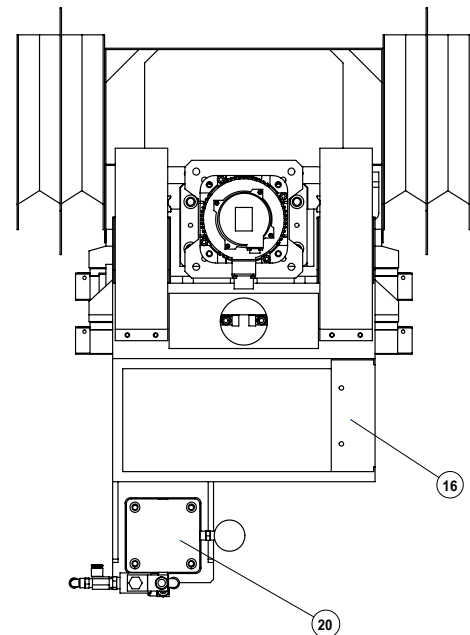
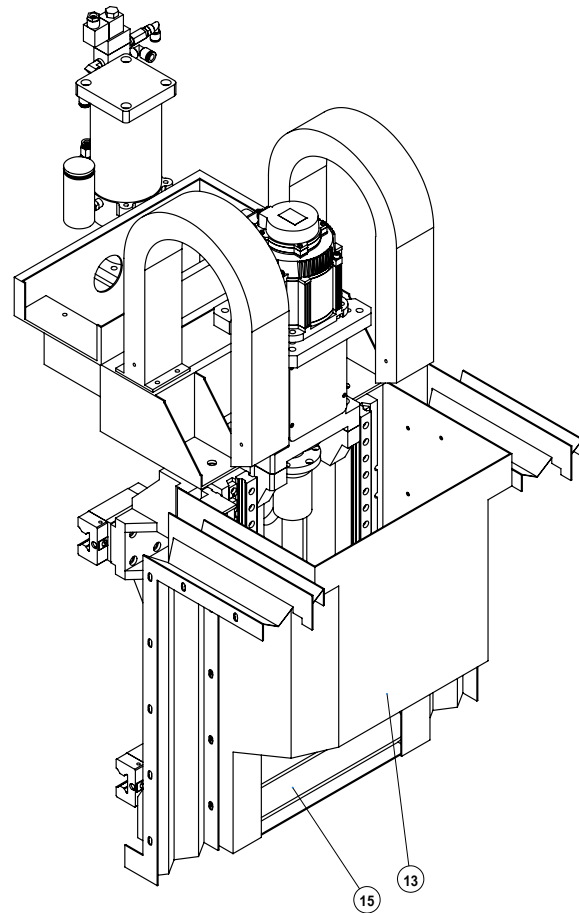
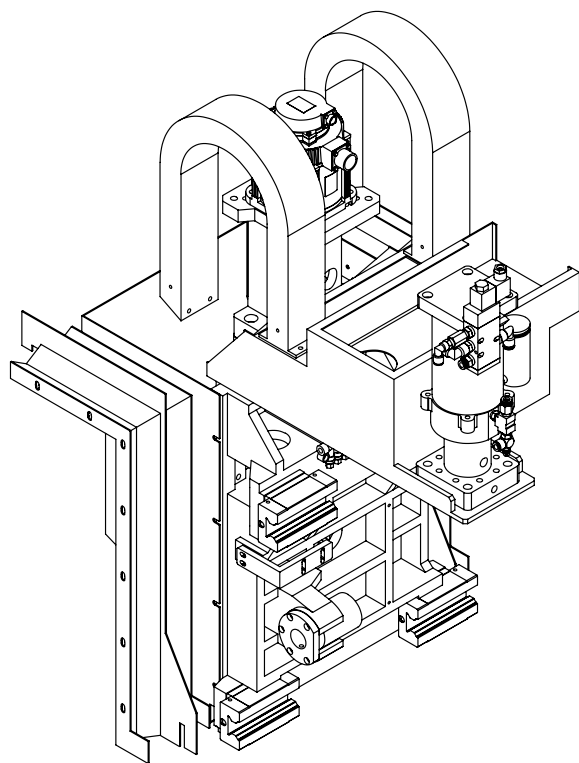
MODEL MDHS-65 S-VariashDWG J65B01 REV C1
NAME VERTICAL COLUMN ASSEMBLY



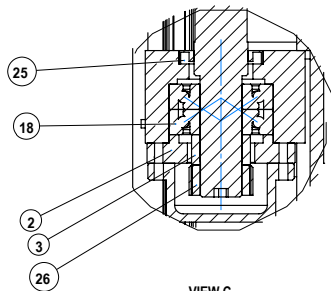
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#	PART ID	DESCRIPTION	MATL	QTY	VEN	CMT	FASTENER
A	1	GM6B004	BEARING BLOCK (X,Z)	FC30	1		M12X40=4
	2	GM6B005	BEARING CAP (X,Z)	S45C	2		M6X15=12
	3	GM6B006	SPACER RING	S45C	2		
	4	GM6B007	CRASH BLOCK		4		M5X15=4
	5	GM6B008	CRASH BLOCK	SS41	1		M5X10=2
	6	GM6C002	Z MOTOR MOUNT	FC30	1		M12X45=4
	7	GM6C003	RAIL BLOCK	S45C	2		M6X15=4
B	8	GM6L027	MOTOR BASE COVER	SS41	1		
	9	J65C001	SADDLE	FC30	1		M8X35=16
	10	J65F001	X BALL SCREW		1	PMI	M6X15=5
	11	J65F002	Z LINEAR RAIL		2	PMI	M6X25=40
	12	J65G003	X SCALE MOUNT	SS41	1	OPT	M6X20=2
	13	J65L003	FRONT SADDLE CAP	SS41	1		
	14	J65L005	X TELESOPING COVER		2		
C	15	J65L006	Z COVER		1	HY	
	16	J65L009	XZ WIRE JUNCTION	SS41	1		
	17	LS176-340I	Z LINEAR SCALE		1	HEID OPT	M5X20=5
	18	25TAC62B	SCREW BEARING		4	NSK	
	19	GS28-20X24XL118	MOTOR COUPLING		1	DL	
	20	CYL-12.7X80cc	AIR HYDRAULIC CYL		1	HC	
	21	LUB-5-DIV	LUBE DIVIDER 5-HOLE		2		
D	22	SGMGV-20A	SERVO MOTOR W BRAKE		1	安川	
	23	SQ604-4R100-760-NO6	CABLE DUCT		2	欣軍	
	24	T1	RAIL PRESSER		40	達祿	M5X15=40
	25	TC-32-50-8	OIL SEAL		2		
	26	YSF 25XP1.5	LOCK NUT		2	盈錫	

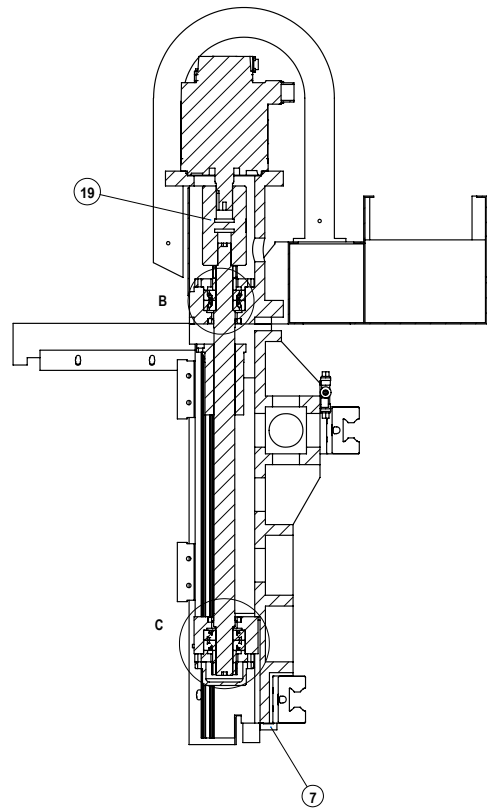
TORQUE SPECS:
Z PRE-PULL: 0.026
WEDGE PRESSER: 80kg/cm
LINEAR RAIL BOLT: 95kg/cm
BEARING CAP: 90kg/cm
MOTOR MOUNT: 990kg/cm
BEARING BLOCK: 990kg/cm



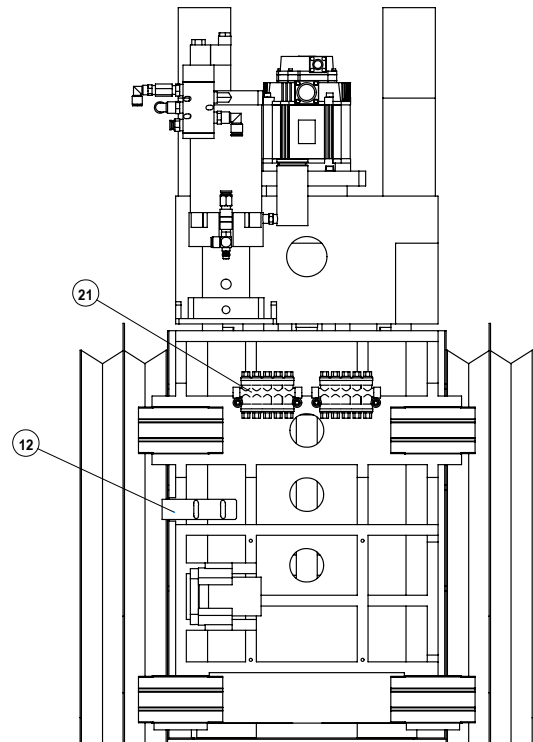
VIEW B
SCALE 1 : 2



VIEW C
SCALE 1 : 2



剖面圖 A-A



MACH MACHINE TOOLS

MODEL MDHS-65 S-VariaDWG J65C01 REV C1
NAME SADDLE ASSEMBLY



MACH

MACHINE TOOLS

PRECISION MACHINE TOOLS · SALES · SERVICE · SUPPORT

UK & EUROPE

European Head Office

Units 1-3 Chapel Lane,
Clay Hill, Fishponds,
Bristol BS5 7EY,
United Kingdom

T +44 (0) 117 965 2706

E info@machmt.co.uk

NORTH AMERICA

US Office

200 Republic Ave,
Joliet, IL 60435,
USA

T +1 313 489 9667

E sales@machmt.com

ASIA

Asia Office

1 F.-A1, No. 50-26,
Shanzhuhu Rd,
Qionglin Township,
Hsinchu County,
Taiwan 307005

E sales@machmt.com

www.machmt.com