

MODEL EASITURN FAGOR	MACHINE SERIAL No. ET06029A	DESPATCH DATE APRIL 1989	CUSTOMER SCOTTISH HEALTH SERVICE
ADDRESS DEPARTMENT OF CLINICAL PHYSICS & BIOENGINEERING, 11 WEST GRANAM STREET, GLASGOW			ORDER No. 14007
INPUT SUPPLY DETAILS	VOLTS 415	PHASE 3	Hz 50
CURRENT DEMAND PER PHASE 15A			
CONTROL SUPPLIER FAGOR	MODEL 8020T	SERIAL No. 03-9028091	SOFTWARE VERSION

MOTORS

	MAKE	MODEL	SERIAL No.	Nm	VOLTS	Hz	PHASE	HP/KW
SPINDLE	ASEA	MT90L24-4	MK110021-S		220		3	
X AXIS	SEM	MT30E4-52	6-1311	1.1	140		1	
Y AXIS	N/A							
Z AXIS	SEM	MT30E4-52	6-1315	1.1	140		1	
4th AXIS	N/A							
TOOLCHANGER	N/A							
COOLANT	SACEMI	IMM 50			415	50	3	
LUBE	INTERLUBE	LUBEPLUS			110	50	1	
HEAD	N/A							
SWARF CONVEYOR	N/A							

DRIVES

	MAKE	MODEL	SERIAL No.
SPINDLE	JAGUAR	CUB	
X AXIS	NORWIN		
Y AXIS	N/A		
Z AXIS	NORWIN		
4th AXIS	N/A		

ENCODERS

	MAKE	MODEL	SERIAL No.
SPINDLE	HEIDENHAIN	22766237	2304716
X AXIS	SEM	MT30E4-52	6-1311
Y AXIS	N/A		
Z AXIS	SEM	MT30E4-52	6-1315
4th AXIS	N/A		

LINE MACHINES ELECTRICAL RECORD

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CONTROL OPTIONS FITTED			ORDER NUMBER 14007
<div>POWER CHUCK CONTROL</div> <div>N/A</div>			
<div>PROGRAMMABLE TAILSTOCK</div> <div>N/A</div>			
<div>BARFEED</div> <div>N/A</div>			
<div>PNEUMATIC VICE</div> <div>N/A</div>			
SCHEMATIC DRAWING NUMBERS			
PANEL DIAGRAM NUMBER(S)			
LADDER DIAGRAM NUMBER			
<div>COMMENTS / NOTES</div> <div> <div>SIGNATURE</div> <div>M IRONMONGER</div> </div>			

PARAMETER LIST FOR FAGOR 8020T MACHINE EASITURN SCOTTISH HEALTH

MP 21	<u> </u> <u> </u> <u> </u> <u>0</u> <u>.</u> <u>5</u> <u>0</u> <u>0</u>	(LIMIT X+)
MP 22	<u>-</u> <u>1</u> <u>8</u> <u>0</u> <u>.</u> <u>0</u> <u>0</u> <u>0</u>	(LIMIT X-)
MP 23	<u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u>3</u> <u>0</u>	(BACKLASH COMP X)
MP 61	<u> </u> <u> </u> <u> </u> <u>3</u> <u>.</u> <u>0</u> <u>0</u> <u>0</u>	(LIMIT Z+)
MP 62	<u>-</u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u>	(LIMIT Z-)
MP 63	<u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u> </u> <u>6</u> <u>0</u>	(BACKLASH COMP. Z)

LIST ANY OTHER CHANGES BELOW

[illegible]