

CNC MACHINES ELECTRICAL RECORD

MODEL MIRAC	MACHINE SERIAL No. E03698	DESPATCH DATE JUNE 1990	CUSTOMER SEGEN
			ORDER No. 2399 TU-ICB-I
INPUT SUPPLY DETAILS	VOLTS 240	PHASE 1	Hz 50
			CURRENT DEMAND PER PHASE 10A
CONTROL SUPPLIER G.S.M.	MODEL MIRAC	SERIAL No. 37700	SOFTWARE VERSION 3.26

MOTORS

	MAKE	MODEL	SERIAL No.	Nm	VOLTS	Hz	PHASE	XX/KW
SPINDLE	ABB	5000-147			240		3	.75
X AXIS	M.A.E.	HY200-3424 310-A8			36			
Y AXIS								
Z AXIS	M.A.E.	HY200-3424 310-A8			36			
4th AXIS								
TOOLCHANGER	BARUFFALDI	RH80-6	83465		110		3	
COOLANT	SACEMI	IMM			240	50	1	
LUBE	SIEBE INTERLUBE	LUBEPLUS 'E'			240	50	1	
HEAD								
SWARF CONVEYOR								

DRIVES

	MAKE	MODEL	SERIAL No.
SPINDLE	K.E.B.	.75 KW	89400193
X AXIS	G.S.M.	INTERNAL	
Y AXIS			
Z AXIS	G.S.M.	INTERNAL	
4th AXIS			

ENCODERS

	MAKE	MODEL	SERIAL No.
SPINDLE	HOHNER	12C12	
X AXIS			
Y AXIS			
Z AXIS			
4th AXIS			

MODEL
MIRAC

MACHINE SERIAL No
E03698

DESPATCH DATE
JUNE 1990

CUSTOMER
SEGEN

CONTROL OPTIONS FITTED

ORDER No

2399 TU-ICB-I

POWER DOOR

TOOLPOST INVERTOR?KEB
S/NO 89320053

POWER CHUCK CONTROL

PNEUMATIC

PROGRAMMABLE TAILSTOCK

PNEUMATIC

BARFEED

PNEUMATIC VICE

SCHEMATIC DRAWING NUMBERS

PANEL DIAGRAM NUMBER(S)

LADDER DIAGRAM NUMBER

MECHANICS MAX RPM 5000

SPINDLE NOSE TYPE

LUBRICATION MAN\AUTO

BALLSCREWS

+TAPER

SYSTEM: IMP\METRIC

MAKE

DIAxP

NUT TYPE

CHUCK: MAKE/ SIZE /REF

X	WARNER	10 X 4	2 X THREADED
Y			
Z	WARNER	16 X 5	2 X FLANGE

COMMENTS

SIGNATURE

D E HARRISON

AUTOERROR 0
DRAGMARKING 0
DISPLAYSIZE 3
NARROWSIMBOX 0
utils_menu_1 Dos Access
utils_go_1 dos
utils_menu_2 Turning Designer
utils_go_2 ldesign
HIGHFEED 1200
SLAVE_XDATUMFEED 1200
SLAVE_ZDATUMFEED 1200
mirac_sdevice machine
{SLAVE_SPINDLEFACTOR 1.2
(HIGH SPINDLE 3000
mintool 1
maxtool 6
MACHINEEXTENTZ 160
MOVERANGEZ 160