

INSTRUCTION MANUAL

TURRET. VERTICAL & HORIZONTAL TYPE MILLING MACHINE

MODEL WMT-H



WHACHEON MACHINERY WORKS CO., LTD.

SEOUL OFFICE : C.P.O. BOX 2060, SEOUL, KOREA

CABLE ADD. : WHACHEON LATHE SEOUL

TELEPHONE : 776) 6193-6

TELEX : WHALA K25028

INDEX

1.	Installation of Machinery	1
2.	Check Before Operation	1
3.	Operation	1
	a) To Start and Stop Motor	1
	b) Vertical Spindle Feed	2
	c) Turret Head and Overarm	3
	d) Vertical Spindle Speed Change	3
	e) Horizontal Main Spindle Speed Change	4
	f) Automatic Table Transverse Feed Change	4
	g) Table Transverse, Automatic, Rapid and Hand Feed	4
	h) Table Cross Transverse Feed	4
	i) Table Vertical Transverse, Rapid and Hand Feed	5
	j) Table Automatic Feed Safety Device	5
	j) Table Automatic Feed Safety Device	5
	k) Overarm and Arbor Support Operation	5
	l) V Belt Adjustment	5
4.	The Adjusting Parts	6
5.	Notes on Thermal Relay (Resetting the Relay)	6
6.	The Table Cross Automatic Feed	7
7.	Backlash Eliminator	7
	* Foundation Drawing for Setting	8
	* Levelling Work	9
	* Parts Name of Vertical Head Left Side	10
	* Parts Name of Vertical Head Right Side	11
	* Parts Name of Left Side	12
	* Parts Name of Right Side	13
	* Parts Name of Table Feed Gear Box	14
	* Parts Name of Rear Section	15
	* Parts Name of Left Side	16
	* Parts Name of Right Side	17
	* Parts Name of Saddle Lubrication	18
	* Parts Name of Knee Lubrication	19
