

PRIMO WINDING MACHINE

MANUAL FOR SPARE PARTS



SPINDLE 01 ~ 04

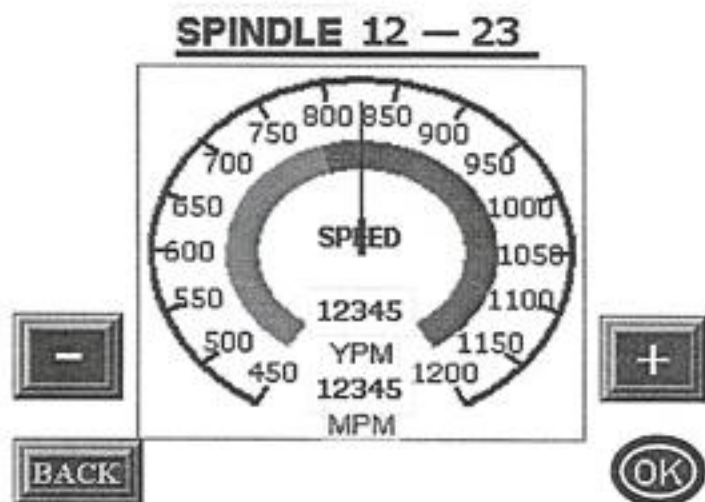
YARN COUNT (Ne) : ###
SET LENGTH (Meter) : #####
NO. OF PLY : ##

1. CLICK ON " YARN COUNT (Ne) " TO ENTER YOUR DESIRE COUNT.
2. CLICK ON " SET LENGTH (Meter) TO ENTER YOUR DESIRE LENGTH.
3. CLICK ON " C " BUTTON TO CALCULATE FROM FIX WEIGHT TO DESIRE LENGTH.
4. CLICK ON " NO. OF PLY " TO ENTER YOUR DESIRE PLY.
5. CLICK ON " BACK " BUTTON TO GO BACK FOR PREVIOUS MENU.

SPEED INFORMATION

SPINDLE NO.	SET VALUE (MPM)	SET VALUE (YPM)	
##-##	1234	12345	CHANGE SPEED
##-##	1234	12345	CHANGE SPEED
##-##	1234	12345	CHANGE SPEED
##-##	1234	12345	CHANGE SPEED

1. ENTER SPINDLE NO. " FROM - TO " AND CLICK ON CHANGE SPEED AND ENTER YOUR PASSWORD.
2. CLICK MAIN BUTTON FOR HOME PAGE.



1. CLICK ON " + OR - " BUTTON TO INCREASE OR DECREASE SPEED.
2. CLICK ON " OK " BUTTON TO SET YOUR DESIRE SPEED.
3. CLICK ON " BACK " BUTTON FOR GO BACK TO PREVIOUS MENU.

SPINDLE 01 -04 LENGTH 1234567 Meter
COUNT(Ne): 123 SPEED 1234 MPM

	STATUS	LENGTH	BRKS	DOFFS	
01.	STOP	1234567	123456	123456	
02.	STOP	1234567	123456	123456	
03.	STOP	1234567	123456	123456	
04.	STOP	1234567	123456	123456	
93 ~ 96 MAIN 05 ~ 08					

1. CLICK ON " SPINDLE NO. TO RESET LENGTH, BREAKS & DOFF FOR PARTICULAR SPINDLE.
2. CLICK ON " ROTATION " TO CHECK RUNNING SPINDLE TIME, TOTAL NO. OF DOFF & PRODUCTION OF SPINDL
3. CLICK ON RIGHT OR LEFT SIDE SPINDLE NO. TO GOTO THE NEXT OR PREVIOUS SPINDLE NOS.

SPINDLE 01 -04 LENGTH 1234567 Meter

COUNT(Ne) : 123

	SPINDLE ON TIME	DOFFS	PRODUCTION
01.	1234 : 12	123456	1234567.891
02.	1234 : 12	123456	1234567.891
03.	1234 : 12	123456	1234567.891
04.	1234 : 12	123456	1234567.891



93 ~ 96

05 ~ 08

1. TO CHECK TOTAL RUNNING SPINDLE TIME, TOTAL NO. OF DOFF & TOTAL PRODUCTION OF SPINDLE.

SPINDLE : 01

CLEAR CURRENT LENGTH



CLEAR TOTAL NO. OF DOFFS



OK

CLEAR CURRENT BREAKS



BACK

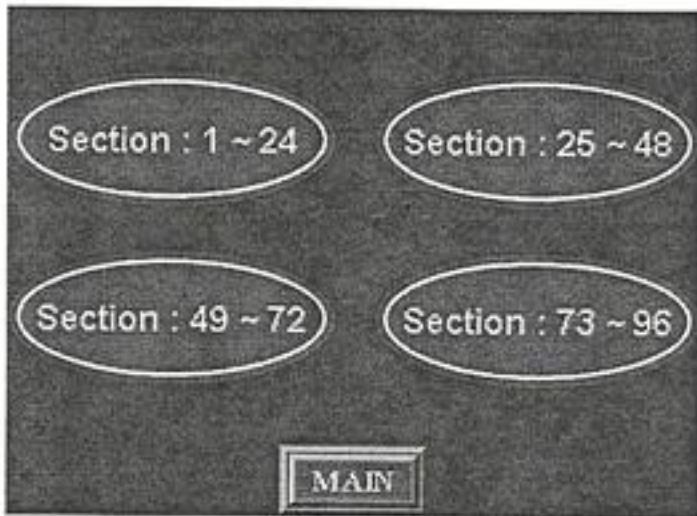
1. CLICK TO RESET THE LENGTH, NO. OF DOFF & BREAKS AND PRESS OK BUTTON.

SYSTEM PARAMETER SET-UP	
RIBBON BREAKER	DATE & TIME
LENGTH CORRECTION	BRIGHTNESS
YARN COUNT INFO	CHANGE PASSWORD
MACHINE SET-UP	RST PRODUCTION
MAIN	

1. CLICK ON " RIBBON BRAKER " BUTTON TO SET ON & OFF TIME OF MOTOR.
2. CLICK ON " LENGTH CORRECTION " TO SET VARIATION OF WEIGHT.
3. CLICK ON " CHANGE PASSWORD " TO SET DESIRE PASSWORD.
4. CLICK ON " RST PRODUCTION " TO RESET ALL SPINDLE PRODUCTION.

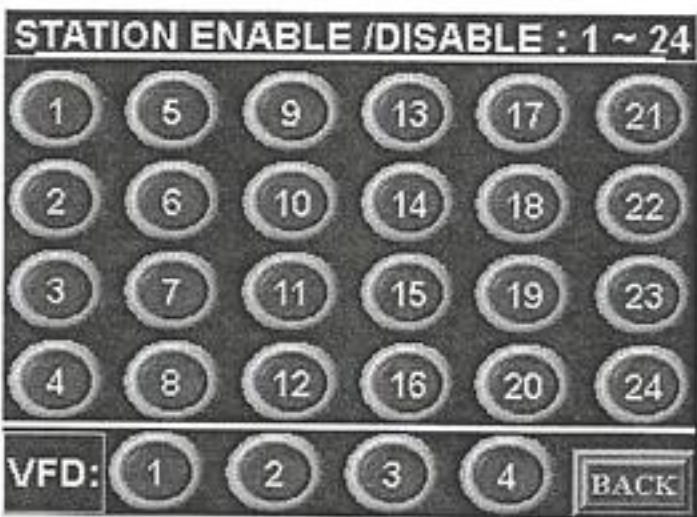
MACHINE SET-UP	
SPINDLE MOTOR RATED RPM	####
VFD-L MAX O/P FREQ.(Hz)	##.##
CUTTER ON TIME (mS)	####
YARN SENSOR ON TIME (mS)	####
STATION ENABLE / DISABLE	
BACK	SYSTEM

1. CLICK ON " STATION ENABLE / DISABLE " BUTTON TO ON / OFF PLC & DRIVE.

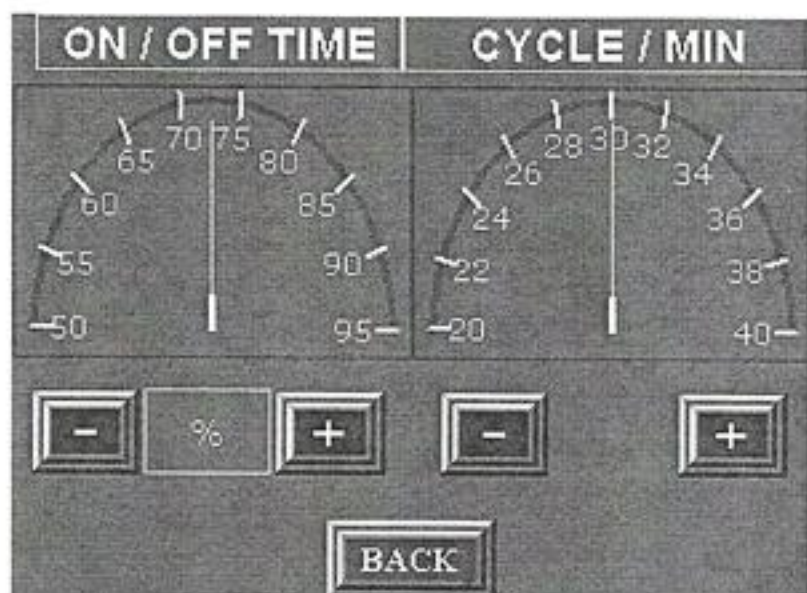


1. CLICK ON ANY SPINDLE SECTION TO CHECK THE SPINDLE CONDITION

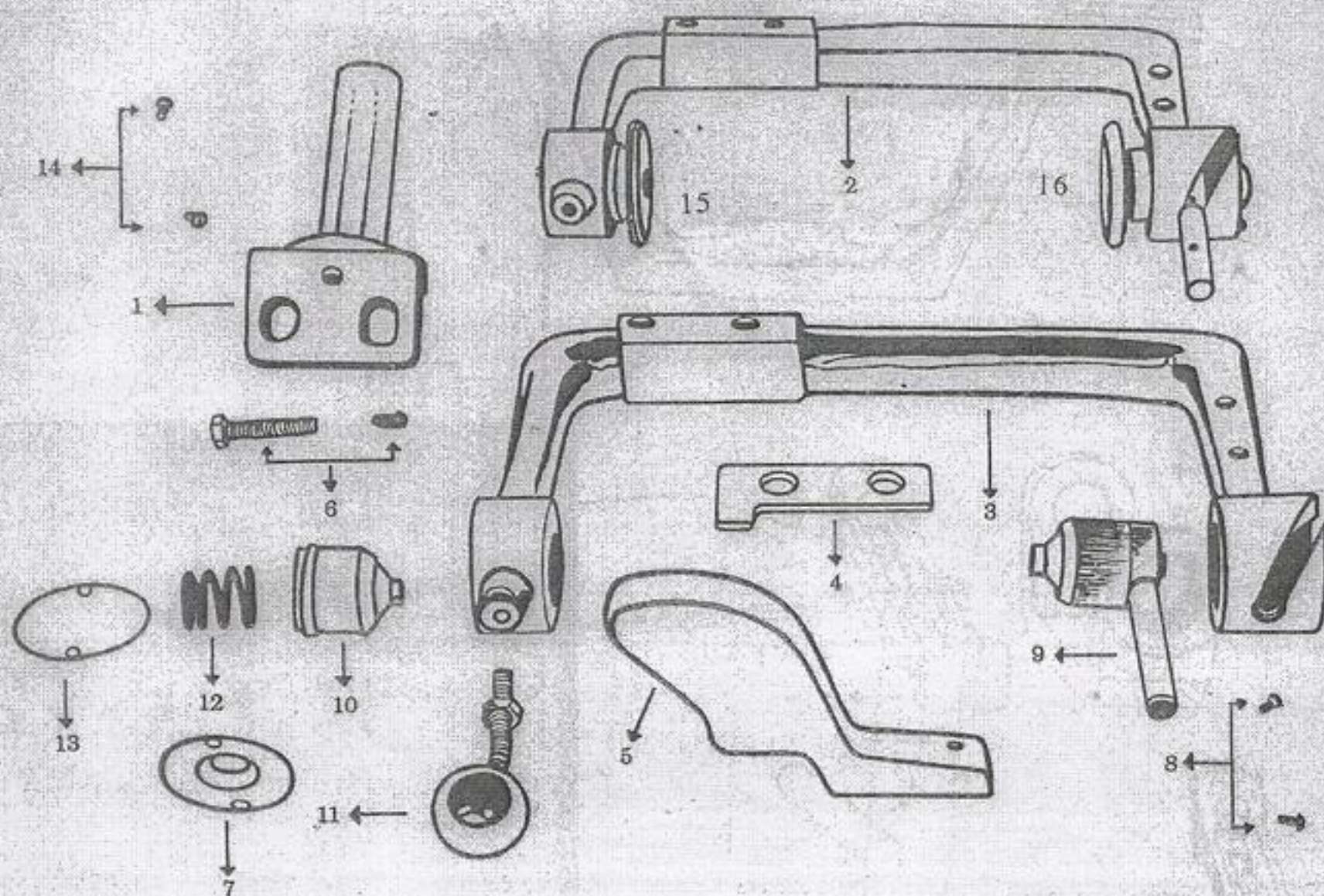
GREEN - RUNNING CONDITION
 RED - STOP CONDITION
 RED / GREEN - FULL DOFF



STATION ENABLE / DISABLE
 RED - DISABLE
 GREEN - ENABLE



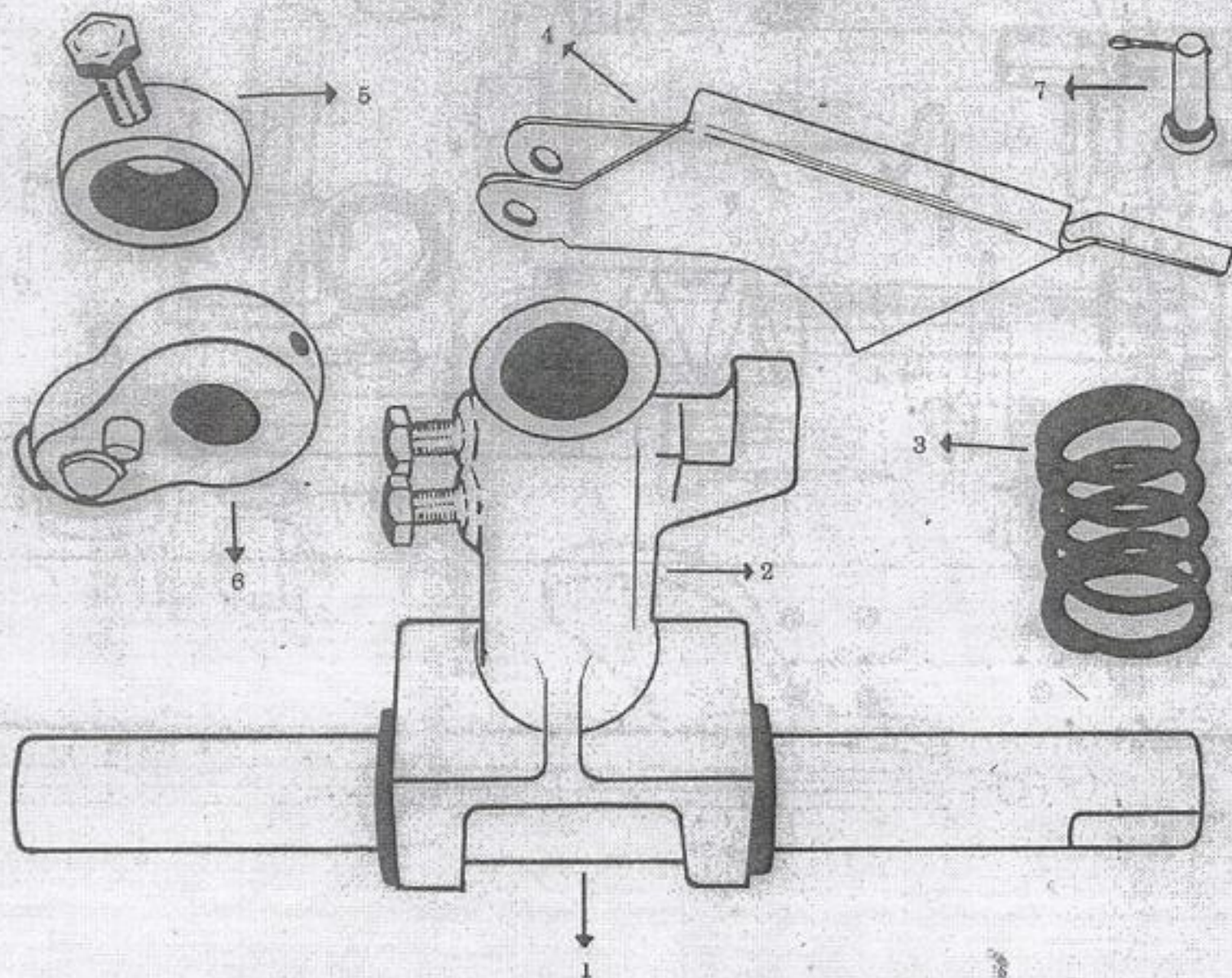
TO SET ON & OFF TIME OF WINDING MACHINE
TO SET ON & OFF CYCLE OF WINDING MACHINE



- (7) Pivot Cover R.H. : 85-27A

- (16) Pivot R.H. B.B. R7-TEO.

RJK



(1) Centre Shaft : 85-52-15

(2) Bearing Assly. : 85-48-15X

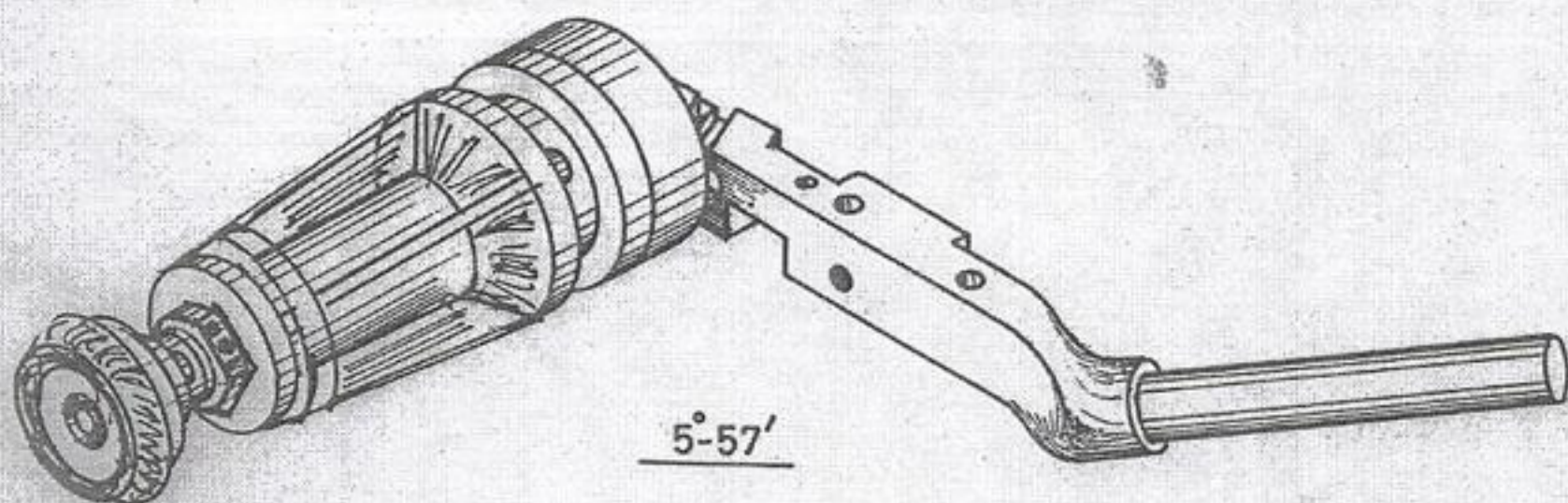
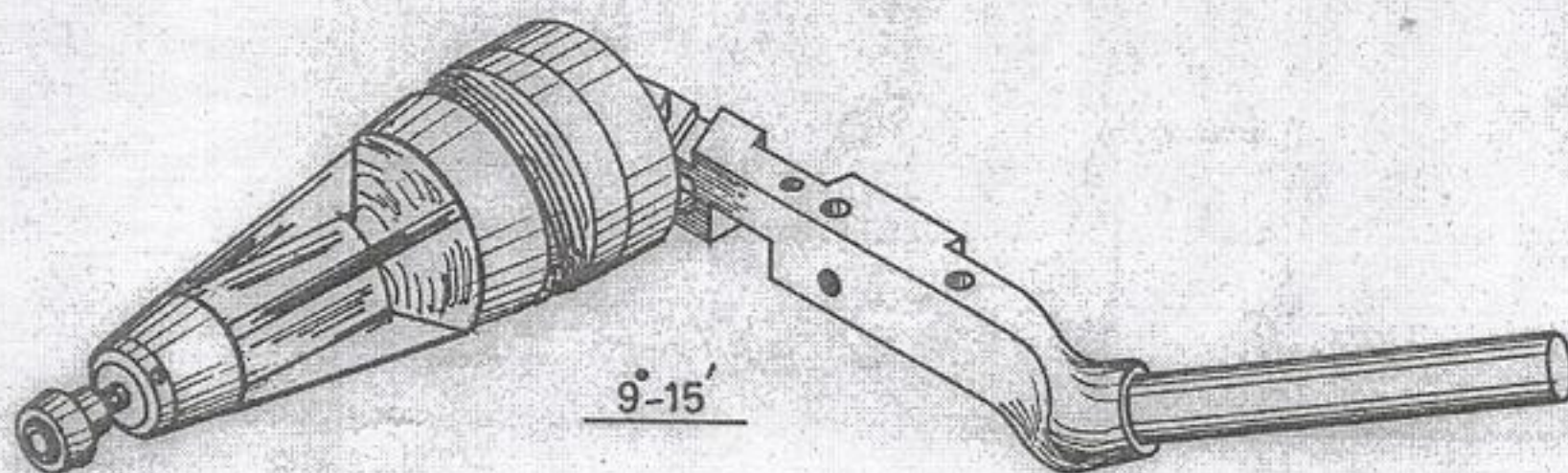
(3) Spring for B. Assly. : CS-85-772

(4) Cam Plate : 85-276

(5) 33 MM Collar for B. Assly. : 86-41-4 X

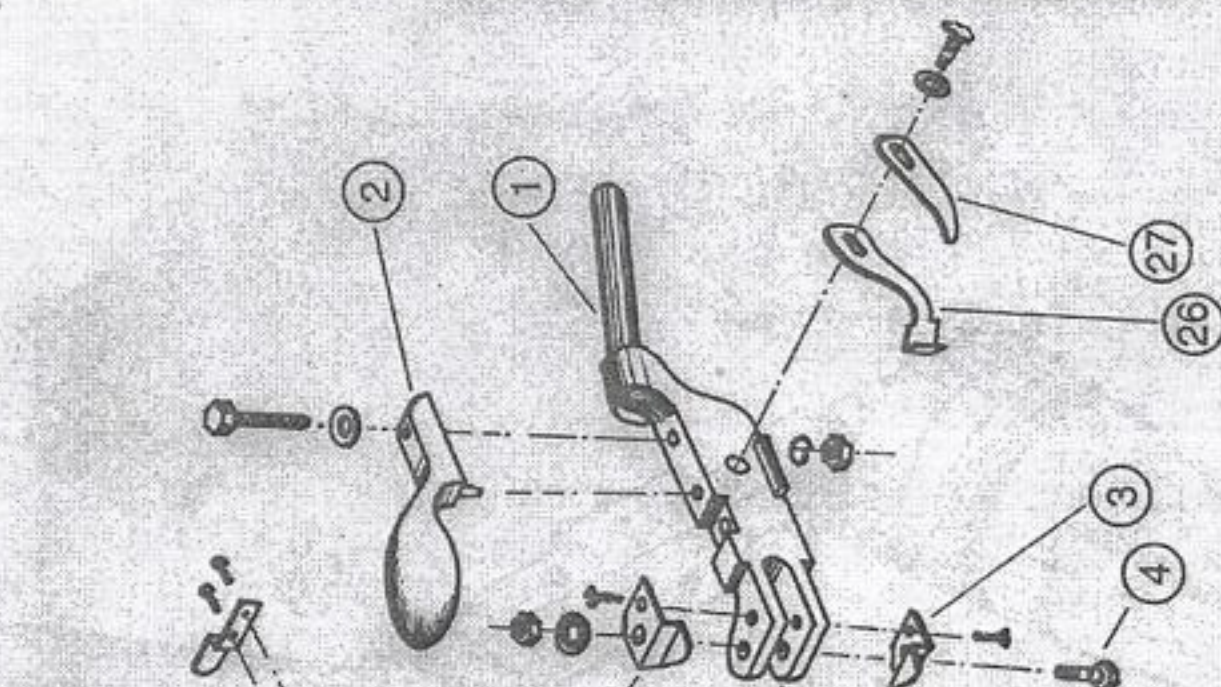
(6) Lock lever housing

(7) Pin for Cam Plate : 85-277

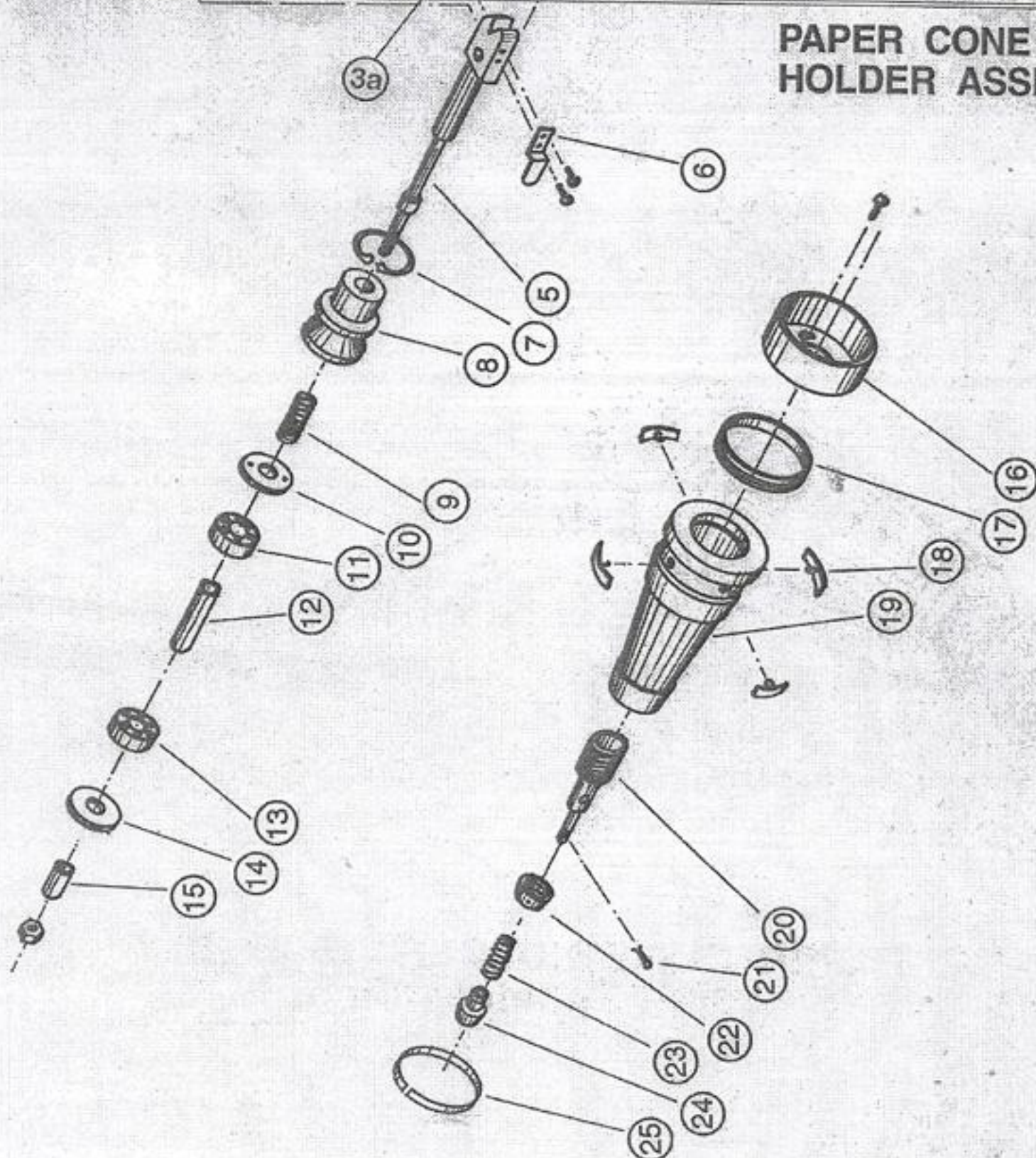


**PAPER CONE HOLDER ASSEMBLY
(With Spindel Holder)**

SPINDLE HOLDER ASSEMBLY

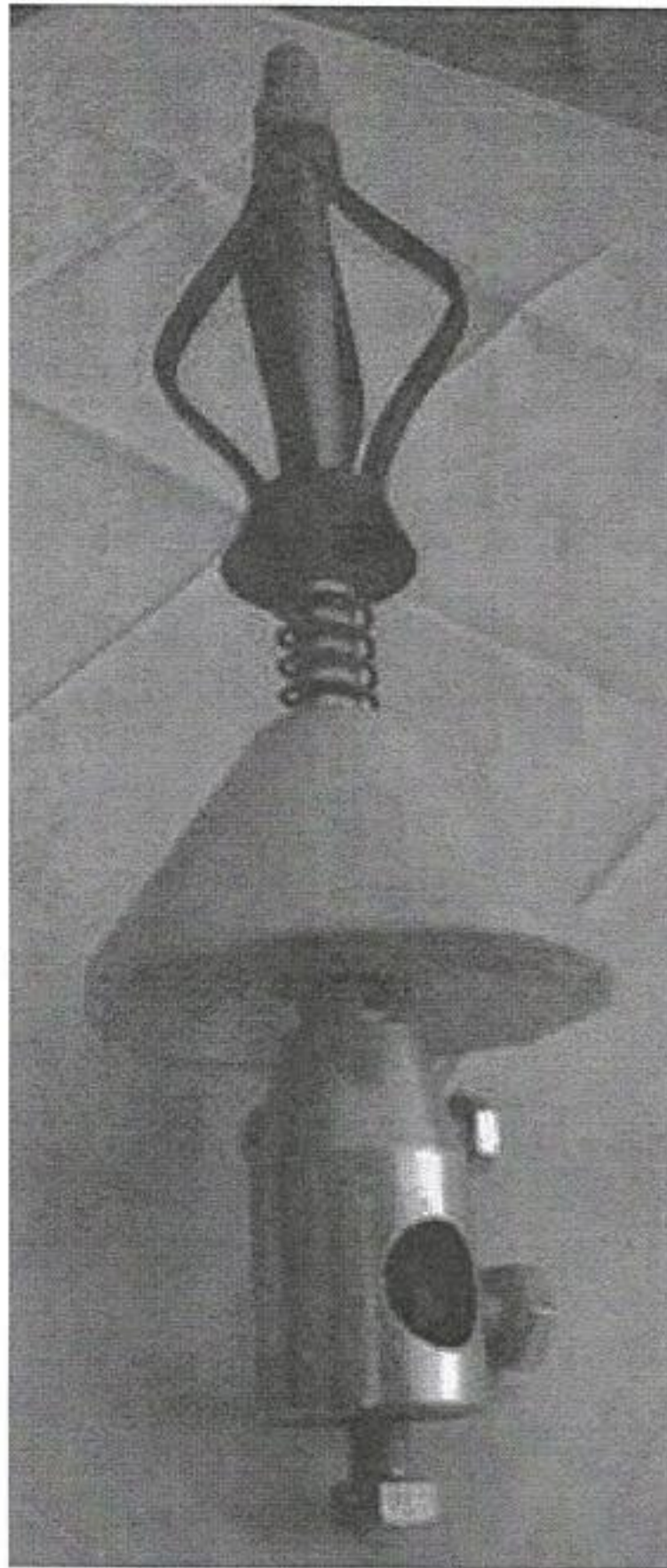


PAPER CONE HOLDER ASSEMBLY



- (1) 12-41-18 SPINDLE HOLDER
- (2) 12-89-13X WEIGHT
- (3) 12-398 LOWER END
- (3a) 12-398A UPPER END
- (4) 12-682 STUD (SPINDLE HOLDER OIL PIN)
- (5) SPINDLE FOR PAPER CONE
- (6) M.S. GUARD FOR SPINDLE
- (7) CIRCLIP
- (8) STEEL COLLAR (MENTION YOUR CONACITY OF PAPER CONE)
- (9) SPRING
- (10) CHECK NUT BIG
- (11) BALL BEARING 6000ZZ
- (12) SPRING BIG
- (13) BALL BEARING 6000ZZ
- (14) CHECK NUT SMALL
- (15) SPACER SMALL
- (16) PLASTIC GUARD
- (17) RUBBER BAND (MENTION YOUR CONACITY OF PAPER CONE)
- (18) PAPER CONE DOG (MENTION YOUR CONACITY OF PAPER CONE)
- (19) PAPER CONE ADOPTER ONLY
- (20) PIN FOR PLASTIC TOP
- (21) COTTER PIN
- (22) CHECK NUT TAPER
- (23) SPRING FOR PLASTIC TOP
- (24) PLASTIC TOP
- (25) BALL BAND (STEEL)
- (26) 12-42-2 SPINDLE HOLDER SPRING BIG
- (27) 12-42-2X SPINDLE HODER SPRING SMALL

FLOWER ASSEMBLY



TENSION ASSEMBLY

TENSION
MOTOR



YARN
GUIDE

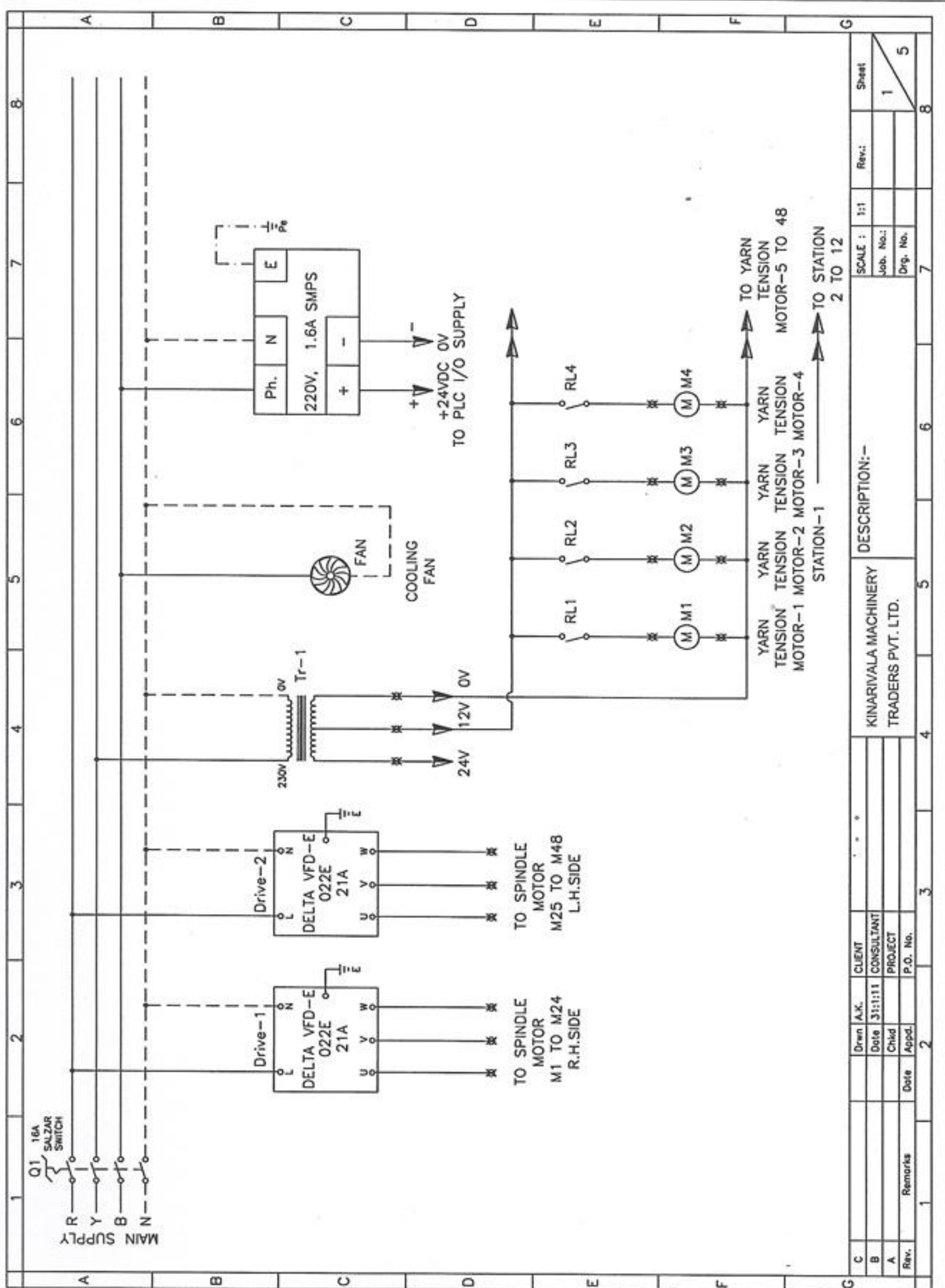
WAXING PIN

WAXING
ASSLY.

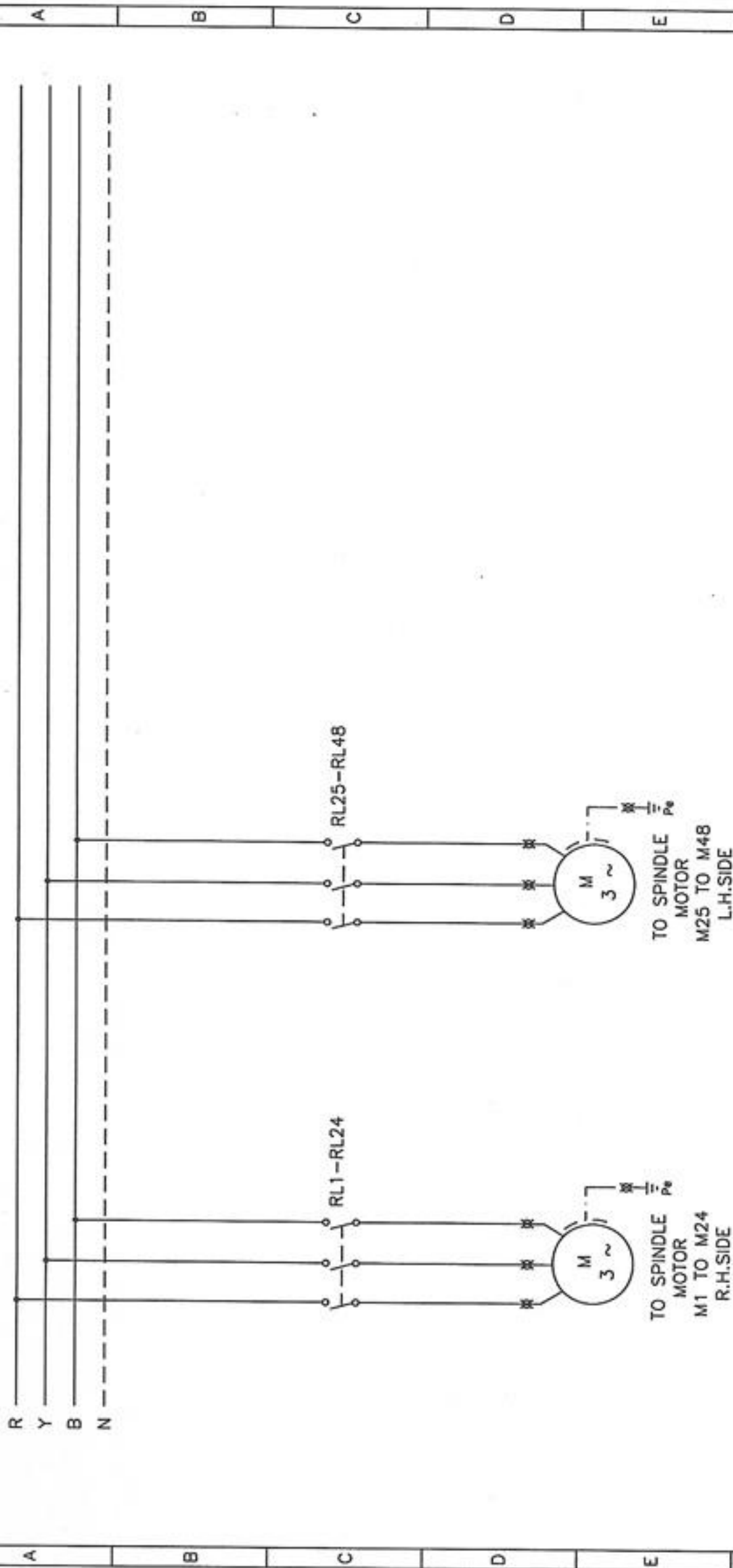
KNOB
LOCK

TENSION ADJ.
KNOB

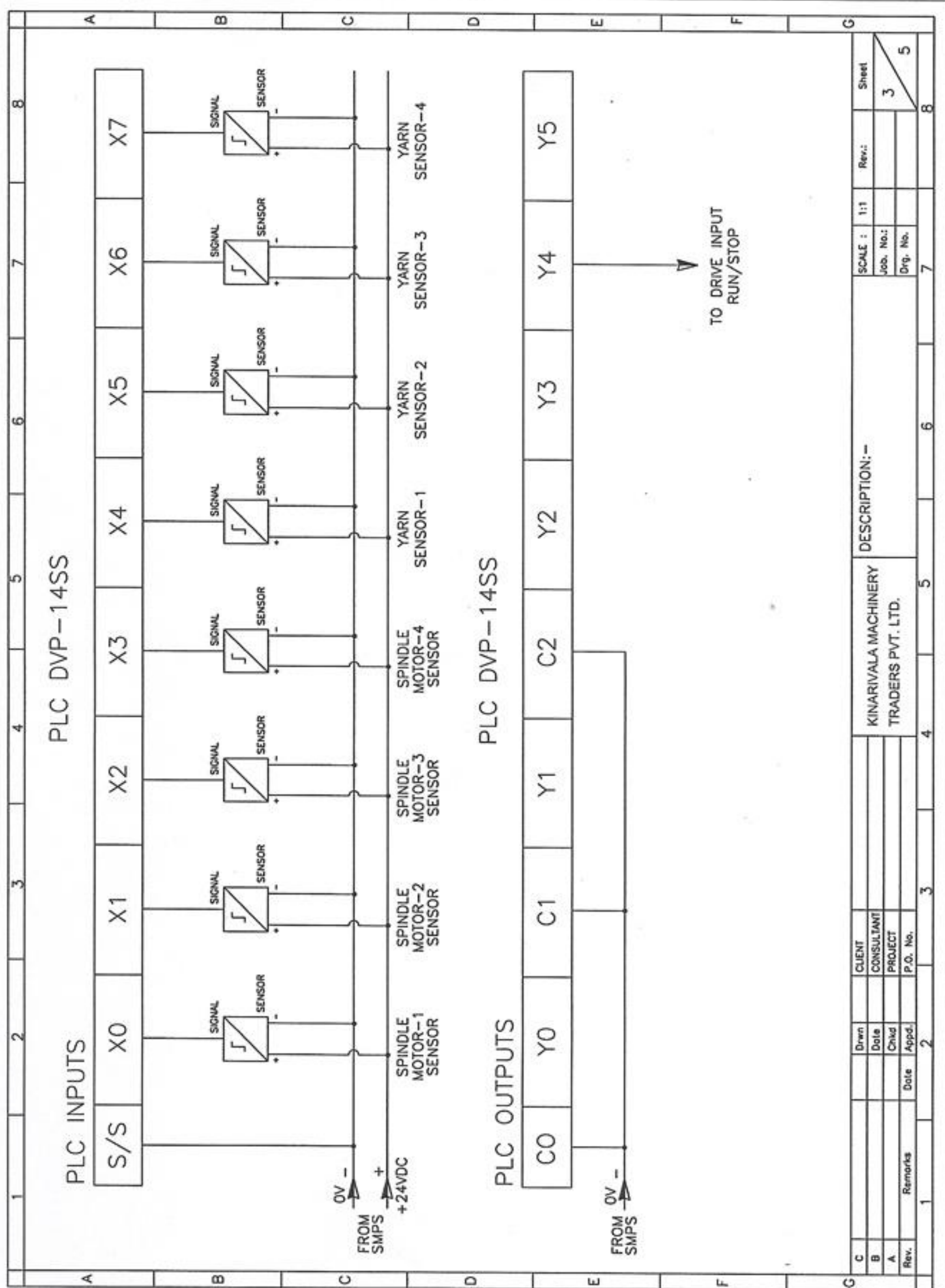
TENSION
DISC



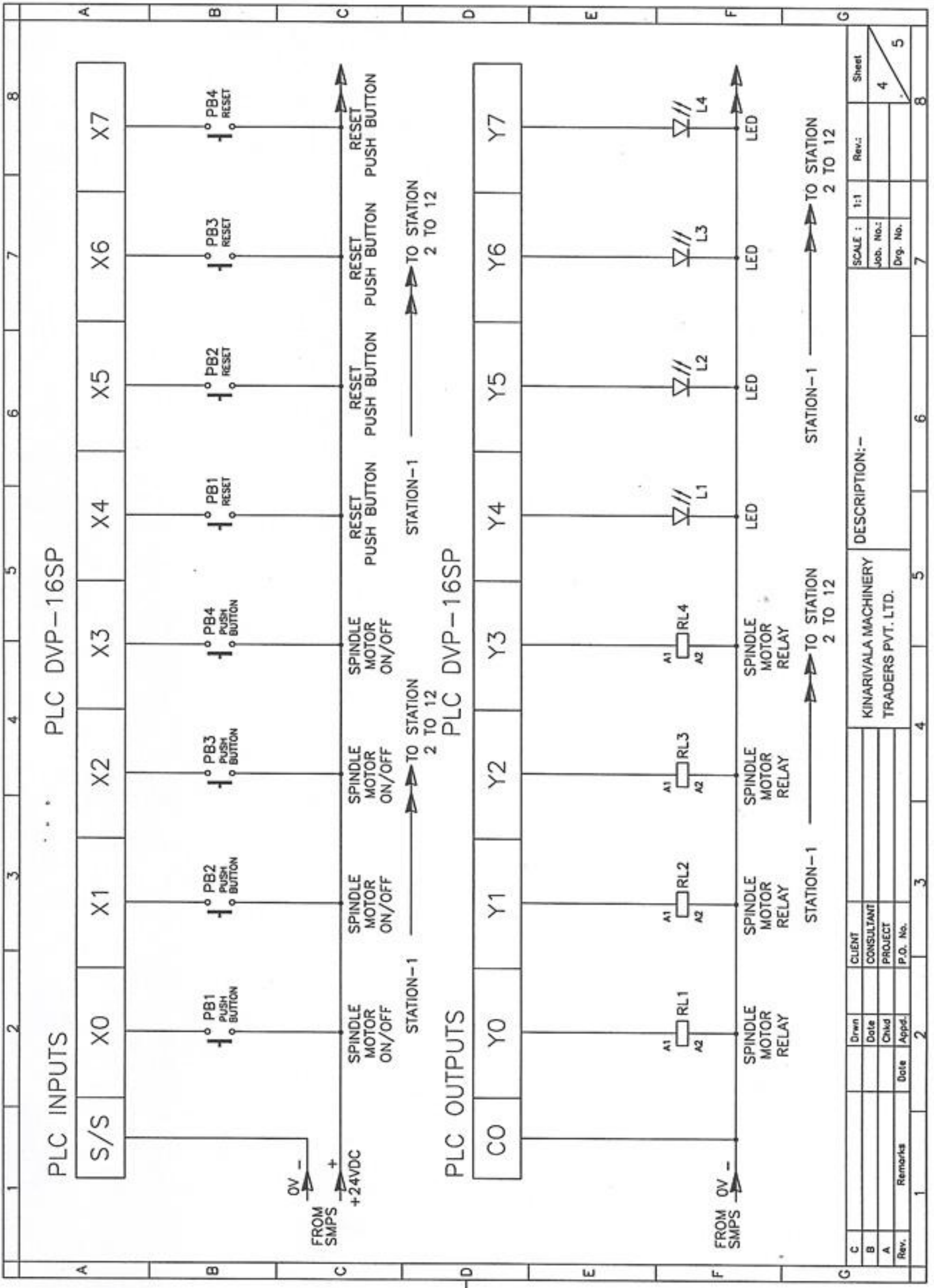
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A												KINARIVALA MACHINERY TRADERS PVT. LTD.					1
B																	5
C																	8



Rev.		Remarks	Date	Appd.	P.O. No.		PROJECT		CONSULTANT		CLIENT		DESCRIPTION:--				SCALE :	1:1	Rev.:	Sheet
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B																	Drp. No.			5
C																				8



Rev.		Remarks	Date	Appd.	P.O. No.		PROJECT		CONSULTANT		CLIENT		DESCRIPTION: --				SCALE :	1:1	Rev.:	Sheet
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A				Chkd		PROJECT									Org. No.			5	
Rev.		Remarks	Date	Appd.		P.O. No.													
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