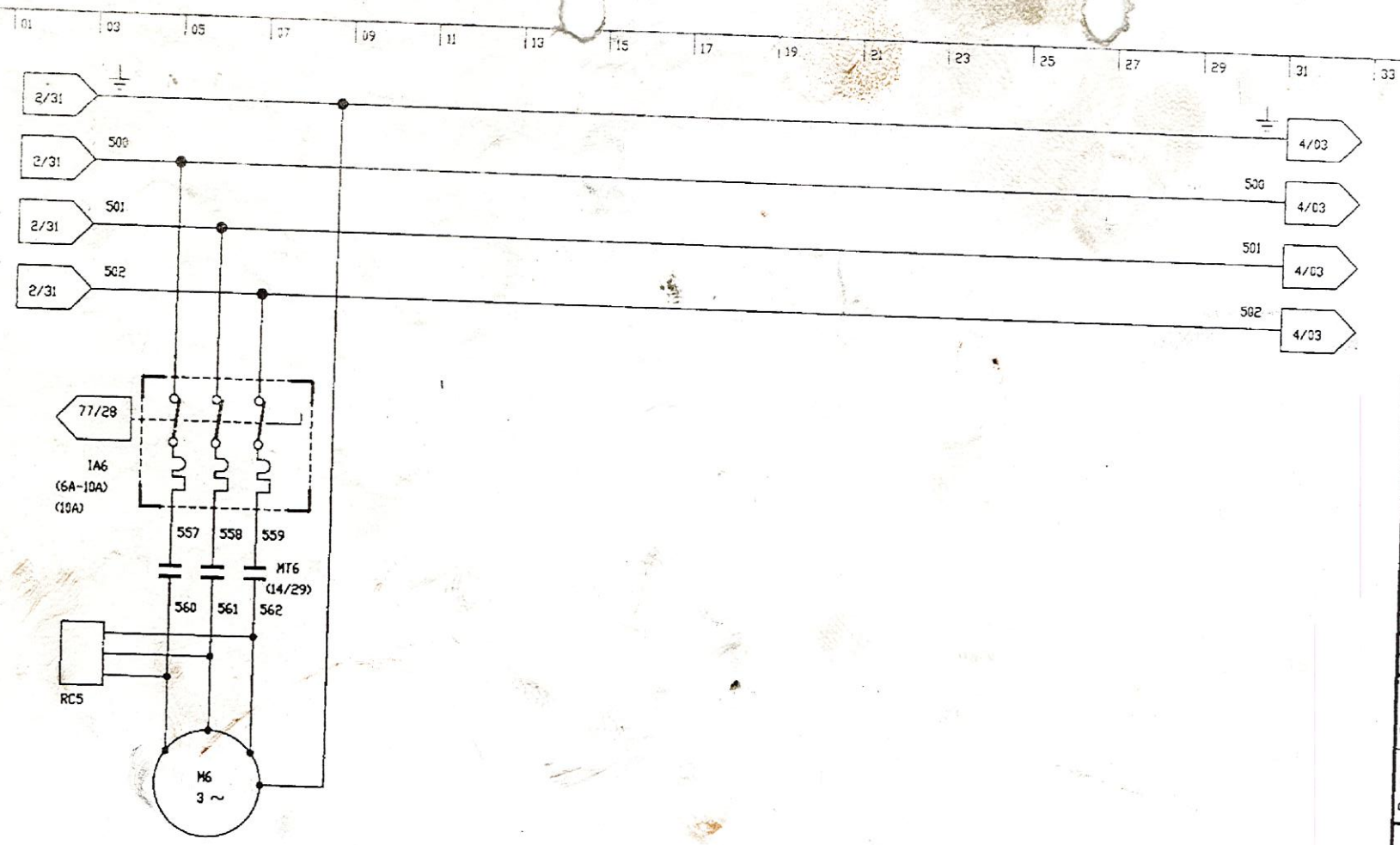


MOTORE ROTAZIONE
IDRAULICO RULLI
4kW -220/380V
15/8,6A
1440 giri

TACCHELLA MACCHINE S.p.A. Cassine

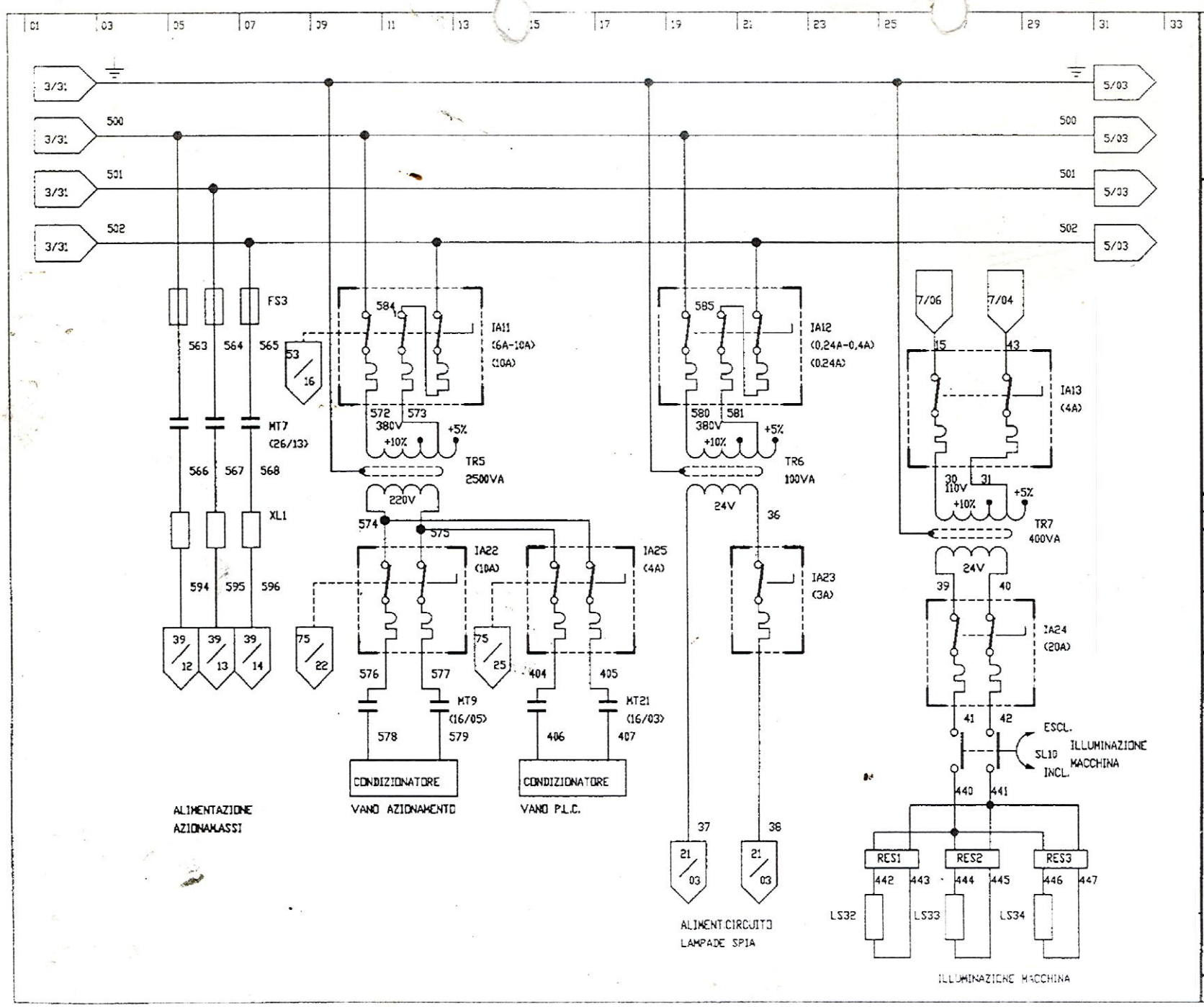
F.	F.	B.	S.				
3							
Gr.	Gr.	Gr.	Gr.				

NOTES	NOTIZ
NOTICES	NOTE

Data	Date	Visto	Visa	Comp.	Exec.		
Datum	Date	Gepr.	Vise	.	Comp.		

Macchine: RETTIFICATRICE C.N.C.
Gruppo: SCHEMA ELETTRICO FUNZ.

It	Mach.	Fr	Mach.	Gr.	De	Mach.	Gr.	En	Mach.	Gr.



TACCHELLA MACCHINE S.p.A. Cassine

F.	F.	B.	S.
Gr.	Gr.	Gr.	Gr.

4

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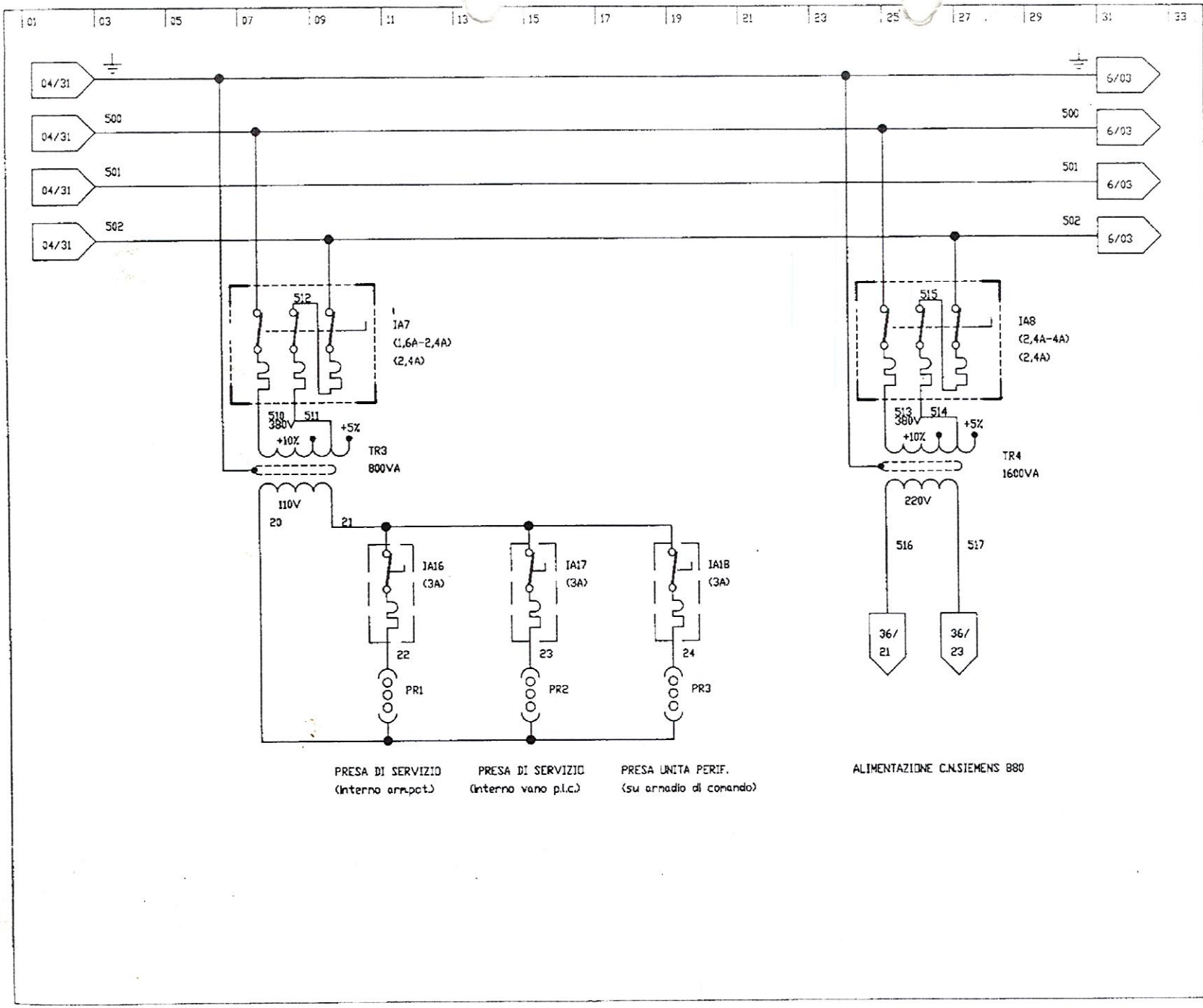
MaccRETTIFICATRICE C.N.C.

It GruppSCHEMA ELETTRICO FUNZ.

Mach.
Fr Gr.

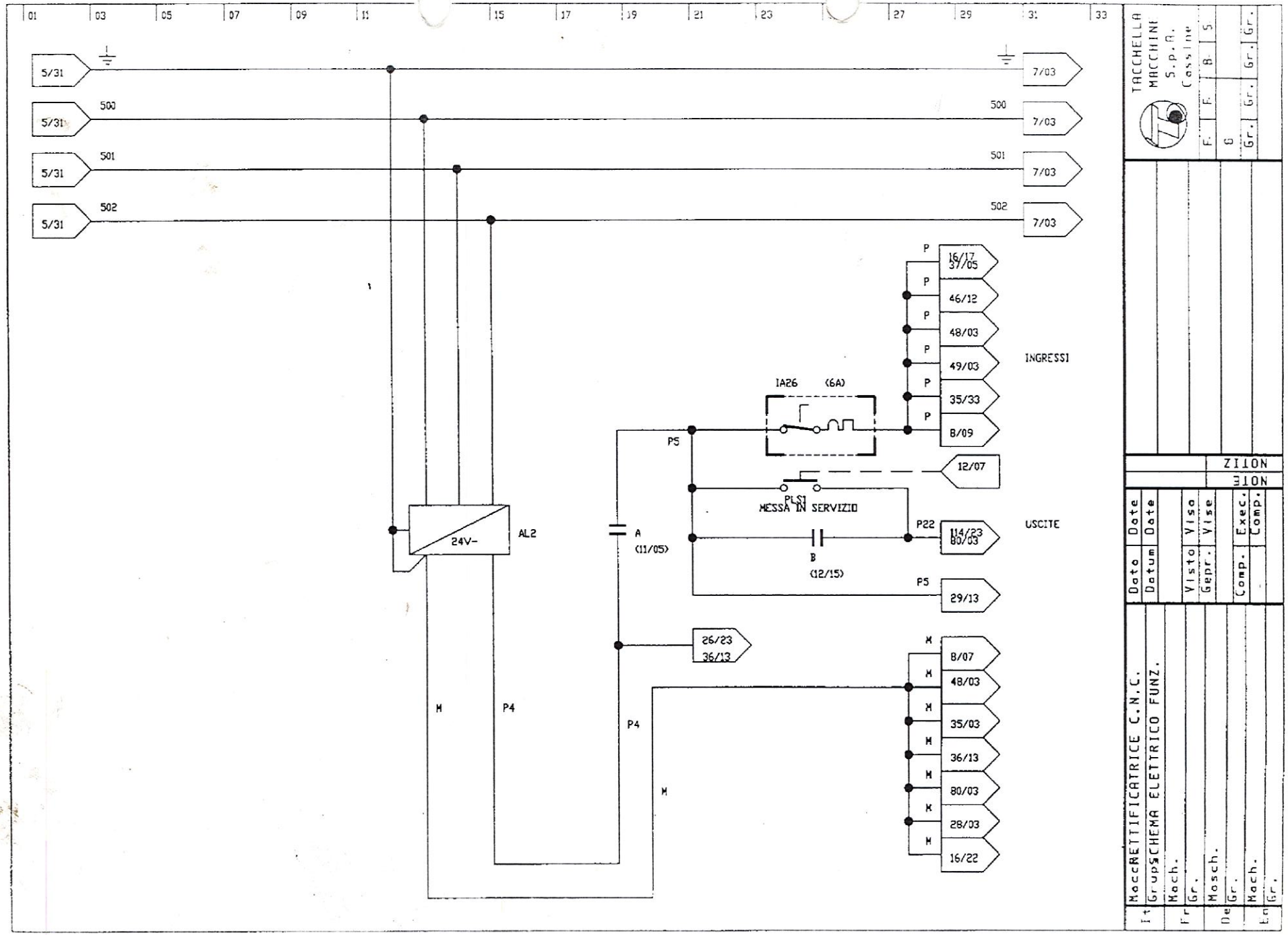
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De Gr.

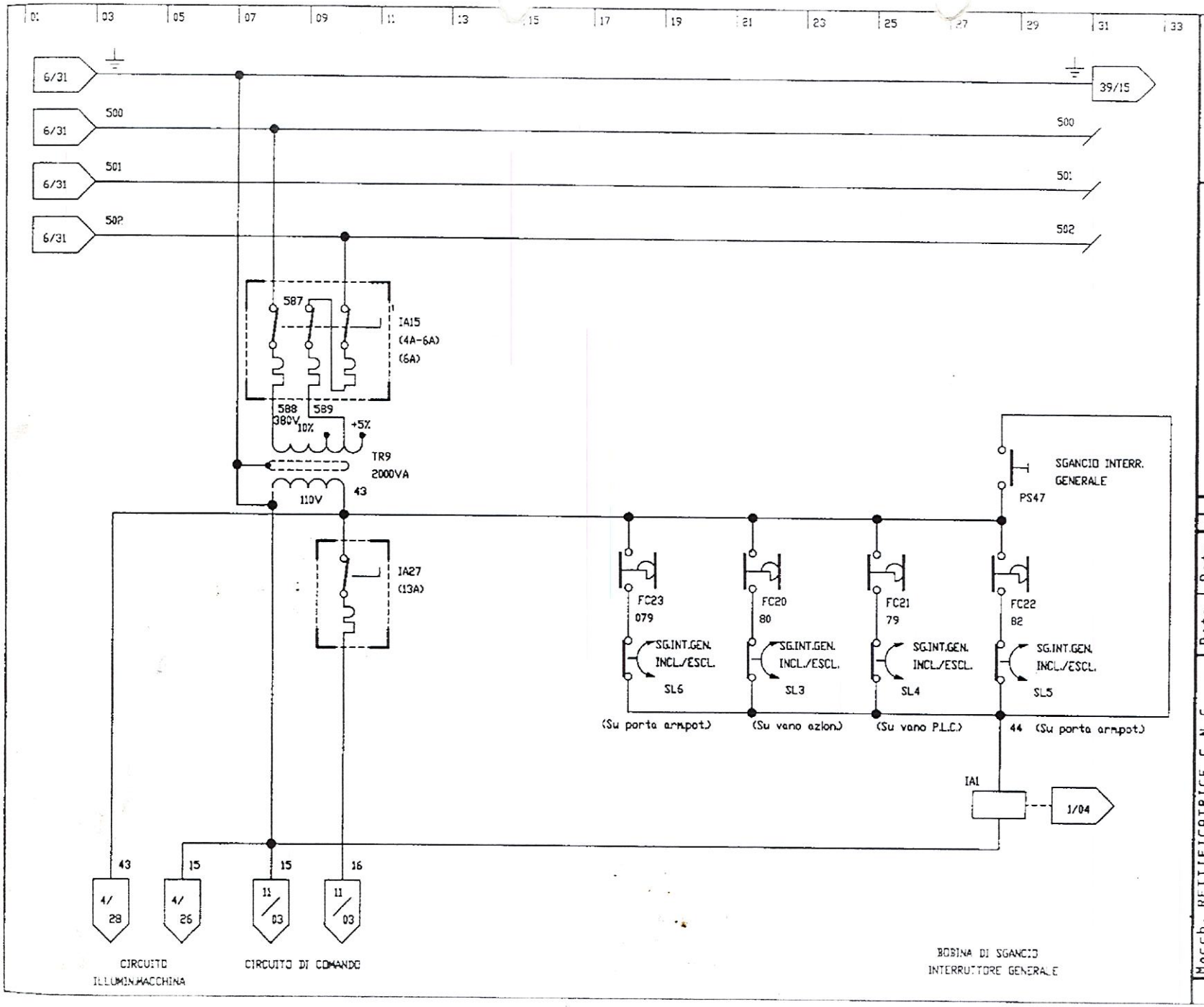
Mach.
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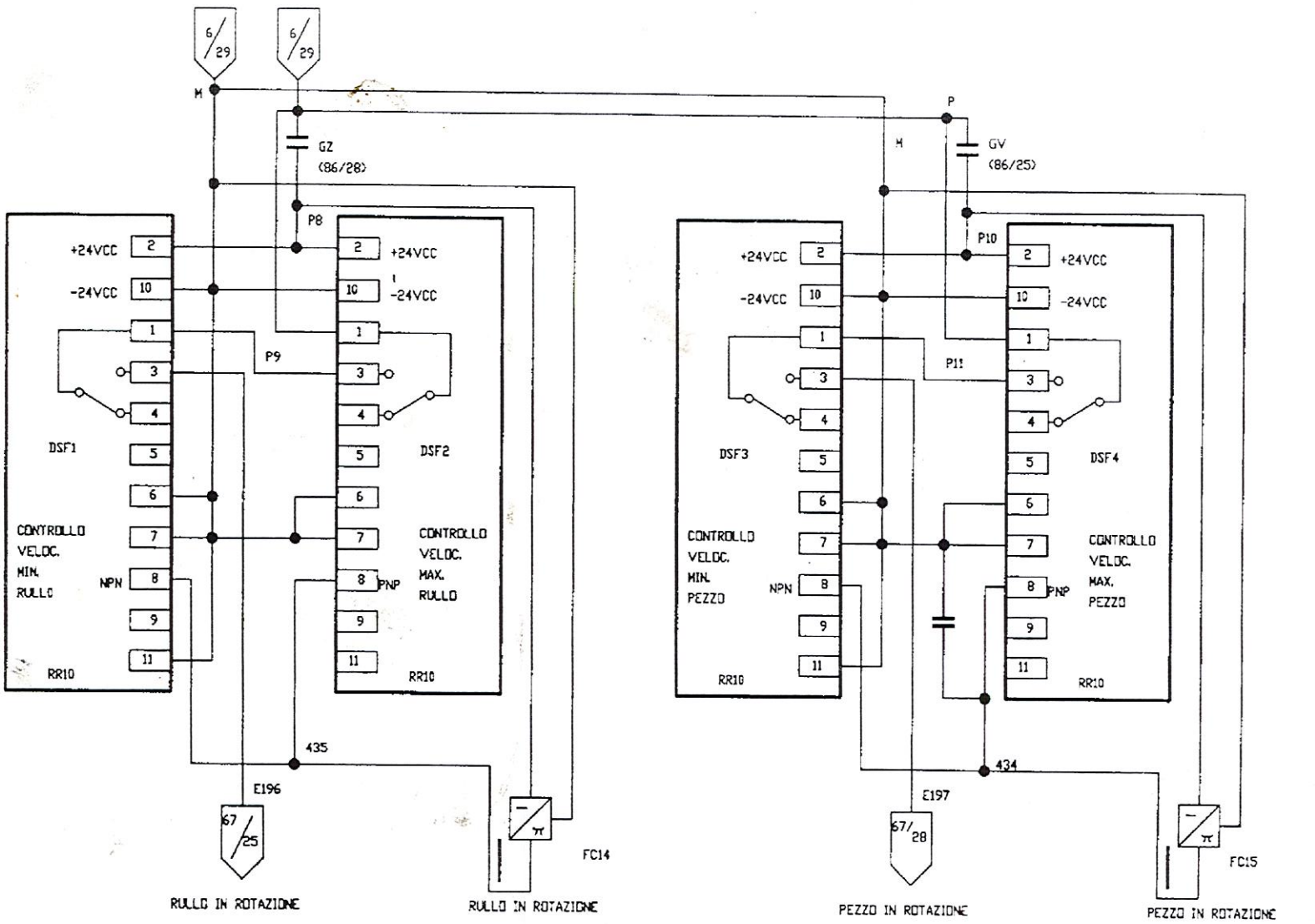


TACCHELLA MACCHINE S.p.A. Cassine

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01 03 05 07 09 11 15 17 19 21 23 27 29 31 33
5/31
500
5/31
501
5/31
502
5/31
7/03
500
7/03
501
7/03
502
7/03
P
16/17
37/05
P
46/12
P
48/03
P
49/03
P
35/33
P
8/09
INGRESSI
IA26 (6A)
P5
12/07
PLS1
MESSA IN SERVIZIO
AL2
24V-
A
(11/05)
B
(12/15)
P22
114/23
80/03
USCITE
P5
29/13
26/23
36/13
M
8/07
M
48/03
M
35/03
M
36/13
M
80/03
M
28/03
M
16/22
M
P4
P4
M
TACCHELLA MACCHINI S.p.A. Cassina
NOTE
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Date Datum
Visto Gepr.
Visa Vise
Comp.
Exec.
Comp.
It MaccRETTIFICATRICE C.N.C.
Gruppo SCHEMA ELETTRICO FUNZ.
Fr Mach. Gr.
De Mosch. Gr.
En Mach. Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
6/31
500
501
502
39/15
587
IA15
(4A-6A)
(6A)
588
589
380V
10%
+5%
TR9
2000VA
110V
43
IA27
(13A)
SGANCIO INTERR.
GENERALE
PS47
FC23
079
FC20
80
FC21
79
FC22
82
SG.INT.GEN.
INCL./ESCL.
SL6
SL3
SL4
SL5
(Su porta armpot.)
(Su vano azion.)
(Su vano P.L.C.)
44 (Su porta armpot.)
IA1
1/04
43
15
15
16
4/
28
4/
26
11
03
11
03
CIRCUITO
ILLUMIN.MACCHINA
CIRCUITO DI COMANDO
BOBINA DI SGANCIO
INTERRUTTORE GENERALE
TACCHELLA
MACCHINE
S.p.A.
Lassine
F.
B.
S.
7
Gr.
NOTES
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Macch. RETTIFICATRICE C.N.C.
Grup. SCHEMA ELETTRICO FUNZ.
Mach.
Macch.
Mach.



TACCHELLA MACCHINE S.p.A. Cassina

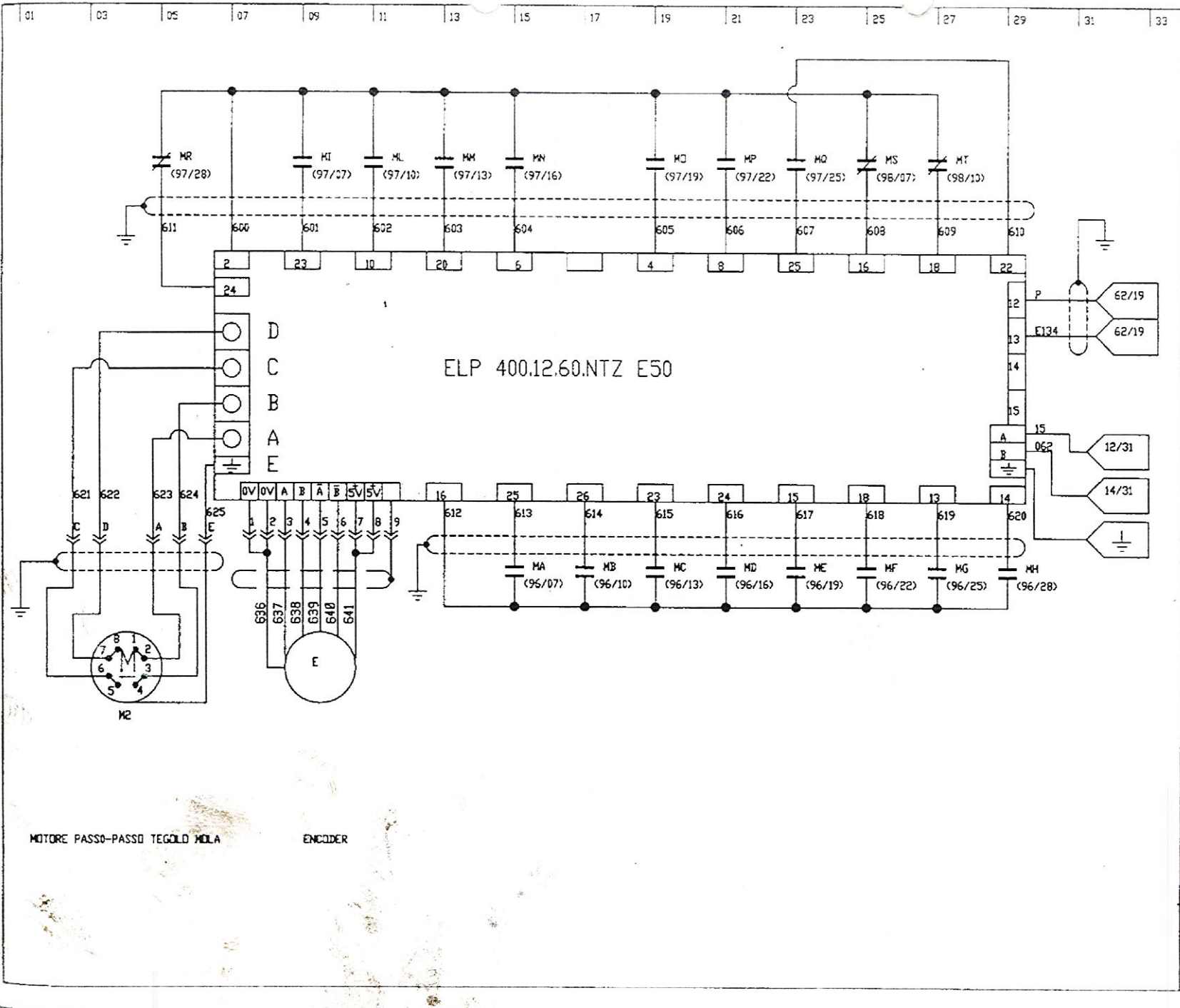
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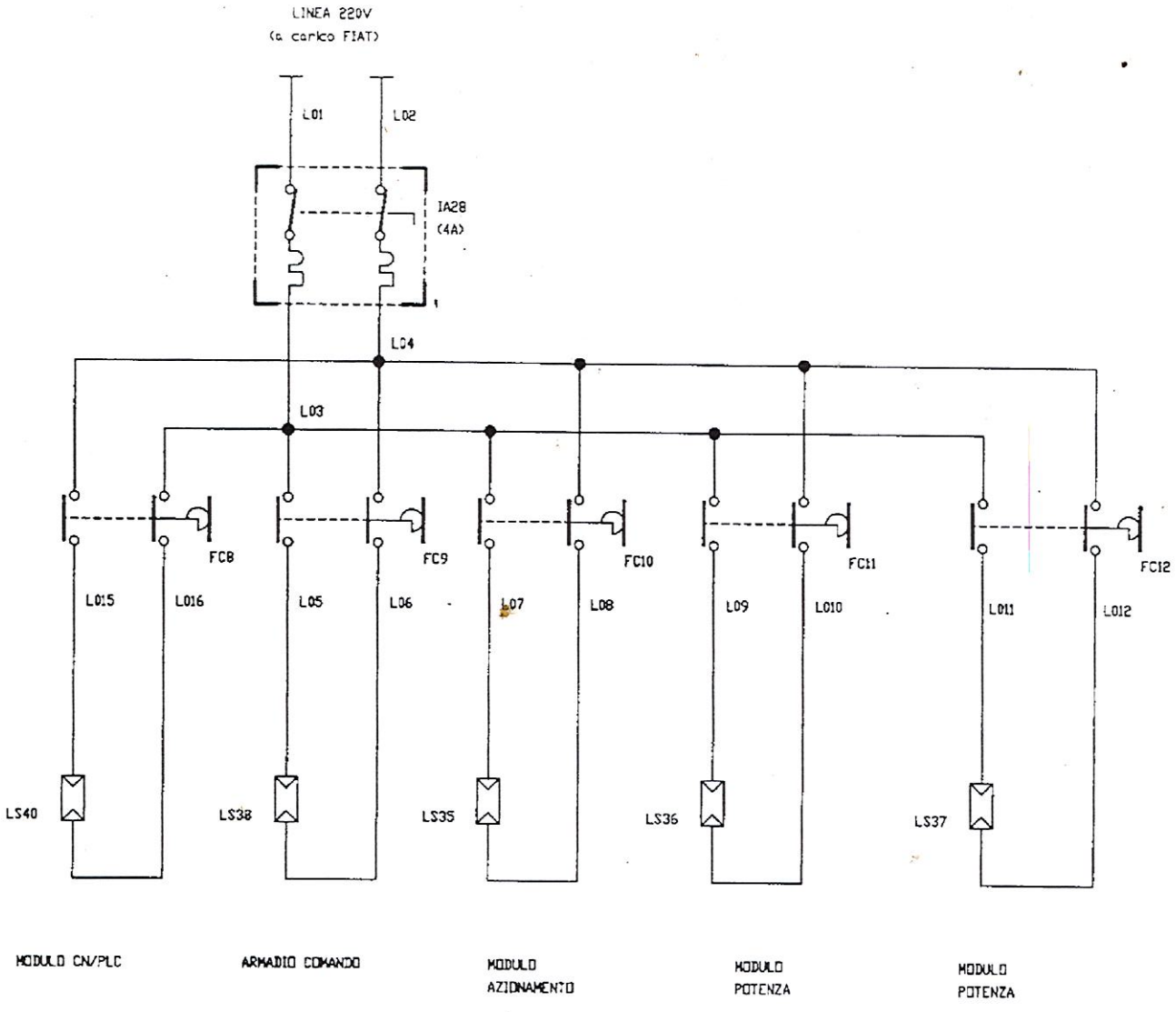
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MaccRETTIFICATRICE C.N.C.

GruppSCHEMA ELETTRICO FUNZ.

Mach. Gr. / Masch. Gr. / Mach. Gr.


ELP 400.12.60.NTZ E50
MR (97/28)
MI (97/07)
ML (97/10)
MM (97/13)
MN (97/16)
MO (97/19)
MP (97/22)
MQ (97/25)
MS (98/07)
MT (98/10)
MA (96/07)
MB (96/10)
MC (96/13)
MD (96/16)
ME (96/19)
MF (96/22)
MG (96/25)
MH (96/28)
62/19
62/19
12/31
14/31
M2
MOTORE PASSO-PASSO TEGOLO MOLA
ENCODER
TACCHELLA MACCHINE S.p.A. Cassine
MACCRETTIFICATRICE C.N.C.
GRUPSCHEMA ELETTRICO FUNZ.

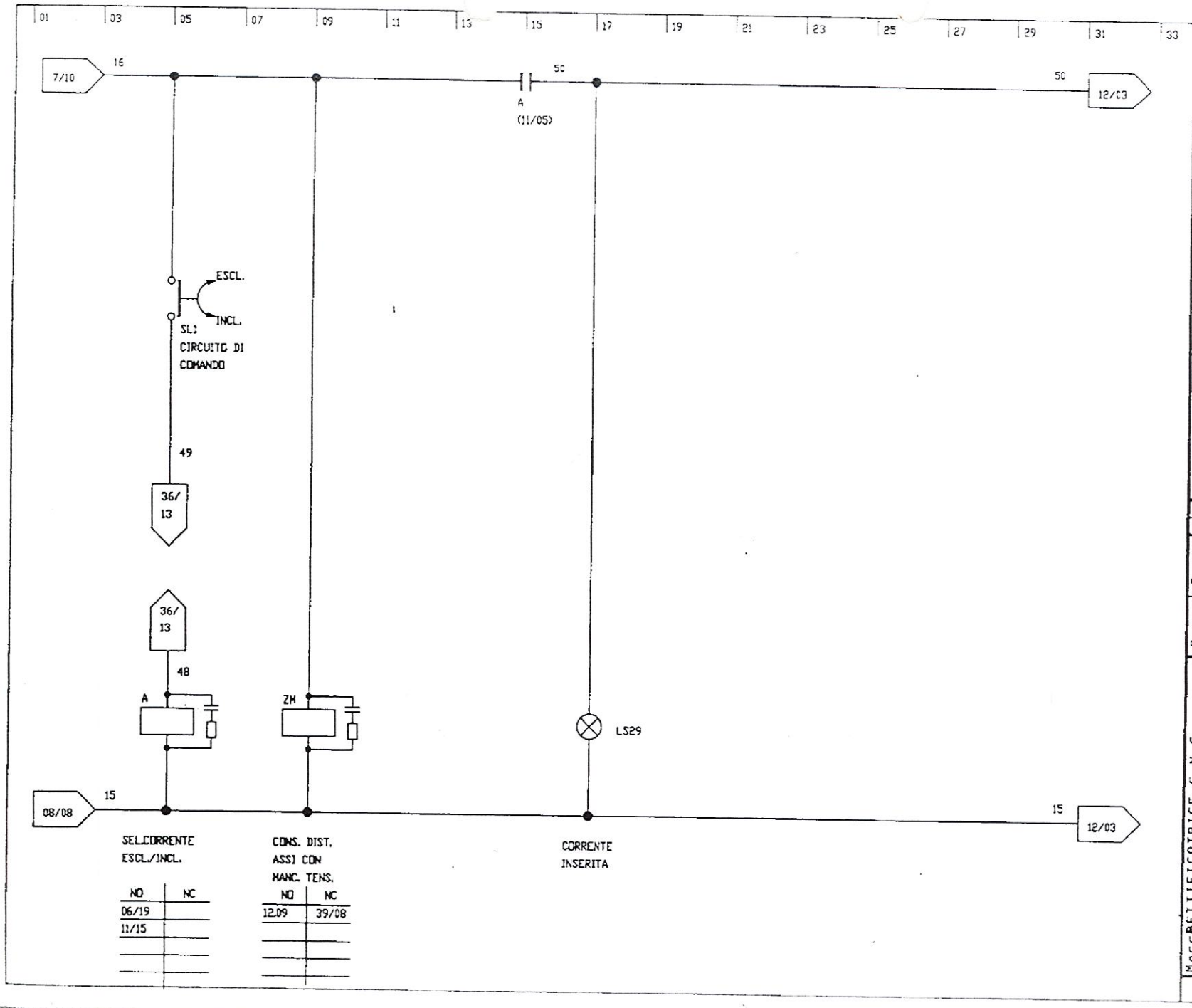


TACCHELLA MACCHINE S.p.A. Cassine

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Gr.	Gr.	Gr.	Gr.	10			

Dato	Date		
Datum	Date		
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Gepr.	Vise	K.	Comp.

It MaccRETTIFICATRICE C.N.C.
Gr. SCHEMA ELETTRICO FUNZ.
Fr Mach. Gr.
De Masch. Gr.
En Mach. Gr.



TACCHELLA MACCHINE S.p.A. Cassino

F. | F. | B. | S.

11

Gr. | Gr. | Gr. | Gr.

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Datum	Date	Visto	Comp.
		Gepr.	Visa
			Comp.

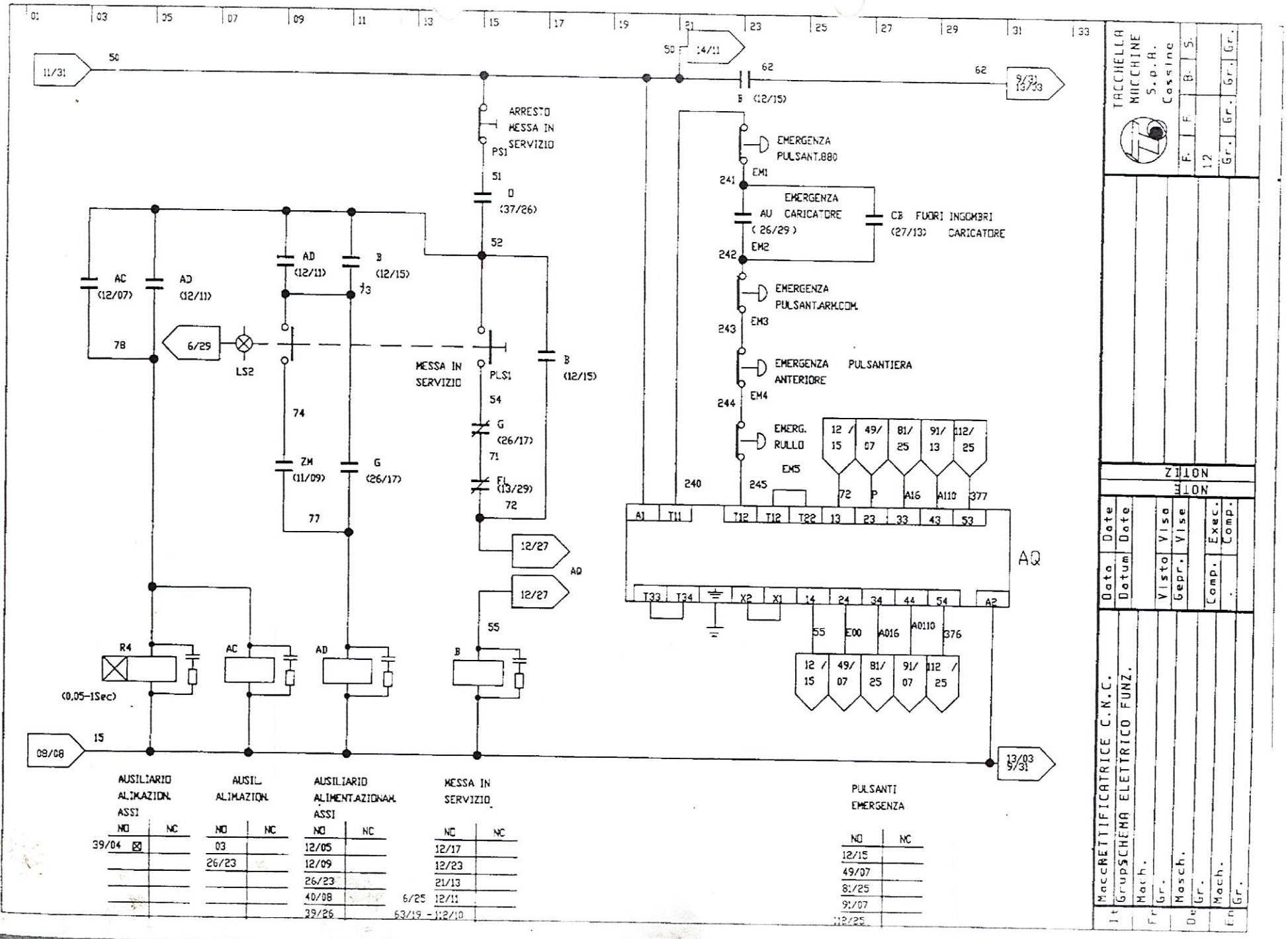
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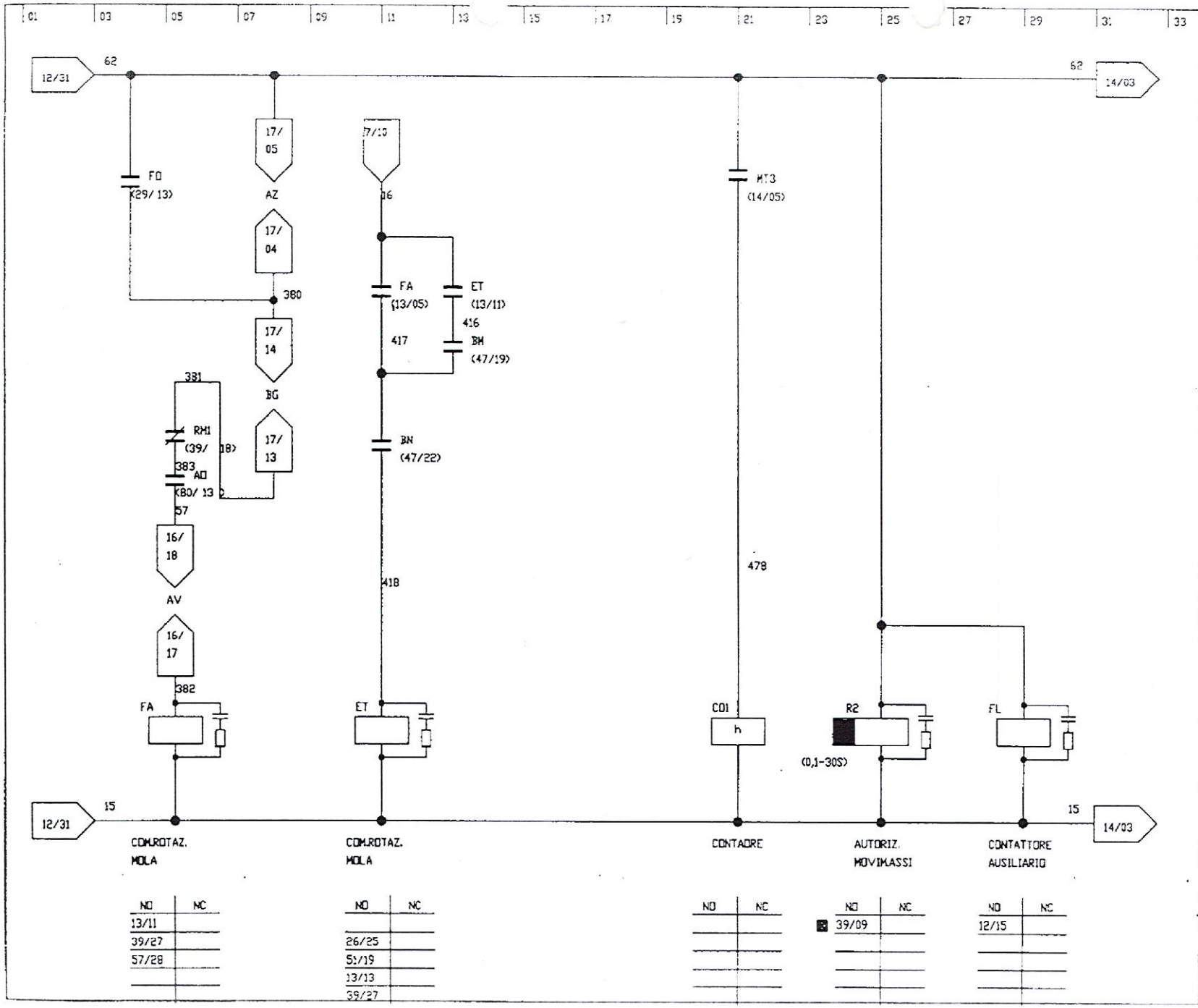
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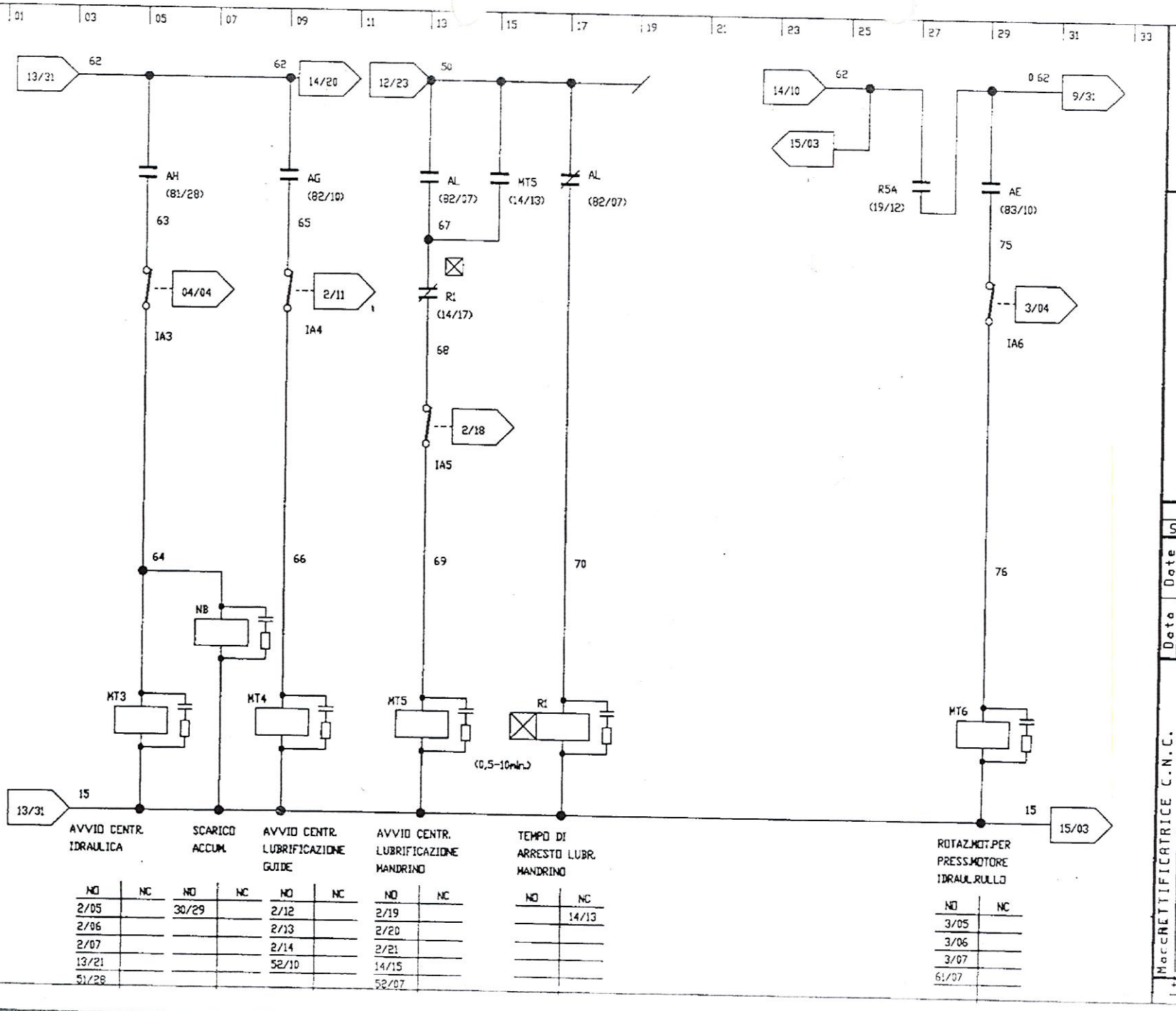
Mach. Gr.

Masch. Gr.

Mach. Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
11/31
50
14/11
62
9/31 13/33
ARRESTO MESSA IN SERVIZIO
PS1
51
D (37/26)
52
AC (12/07)
AD (12/11)
AD (12/11)
B (12/15)
78
6/29
LS2
MESSA IN SERVIZIO
PLS1
B (12/15)
74
54
G (26/17)
71
ZM (11/09)
G (26/17)
FL (13/29)
72
77
12/27
AQ
55
R4
(0,05-1Sec)
AC
AD
B
15
09/08
13/03 9/31
EMERGENZA PULSANT.880
EM1
241
EMERGENZA AU CARICATORE (26/29)
CB FUORI INGOMBRI (27/13) CARICATORE
EM2
242
EMERGENZA PULSANT.ARM.COM.
EM3
243
EMERGENZA PULSANTIERA ANTERIORE
EM4
244
EMERG. RULLO
12 / 15
49/ 07
81/ 25
91/ 13
112/ 25
EM5
240
245
72
P
A16
A110
377
A1 T11 T12 T12 T22 13 23 33 43 53
AQ
T33 T34 X2 X1 14 24 34 44 54 A2
55
E00
A016
A0110
376
12 / 15
49/ 07
81/ 25
91/ 07
112 / 25
AUSILIARIO ALIMAZION. ASSI
NO NC
39/04
AUSIL. ALIMAZION.
NO NC
03
26/23
AUSILIARIO ALIMENTAZIONAL. ASSI
NO NC
12/05
12/09
26/23
40/08
39/26
MESSA IN SERVIZIO
NC NC
12/17
12/23
21/13
6/25 12/11
63/19 - 112/10
PULSANTI EMERGENZA
NO NC
12/15
49/07
81/25
91/07
112/25
TACCHELLA MACCHINE S.p.A. Cassine
12
MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
Mach.
Masch.
Mach.
NOTE
Data Date
Visto Visa
Gepr. Vise
Comp. Exec.
Datum Date
Comp.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
12/31
62
14/03
FD
(29/13)
17/
05
AZ
17/
04
380
17/
14
BG
381
RM1
(39/
18)
383
AD
(80/13
57
16/
18
AV
16/
17
382
FA
17/
13
7/13
06
FA
(13/05)
ET
(13/11)
416
417
BH
(47/19)
BN
(47/22)
418
MT3
(14/05)
478
COI
h
R2
(0,1-30S)
FL
15
12/31
14/03
COM.ROTAZ.
MOLA
COM.ROTAZ.
MOLA
CONTADRE
AUTORIZ.
MOVIMASSI
CONTATTORE
AUSILIARIO
NO NC
13/11
39/27
57/28
NO NC
26/25
51/19
13/13
39/27
NO NC
NO NC
39/09
NO NC
12/15
TACCHELLA MACCHINE S.p.A. Cassina
F. F. B. S.
13
Gr. Gr. Gr. Gr.
NOTES NOTIZ
NOTES NOTE
Data Date
Datum Data
Visto Visa
Gepr. Vise
Comp. Exec.
Comp. Comp.
MacchETTIFICATRICE C.N.C.
It GrupSCHEMA ELETTRICO FUNZ.
Fr Mach. Gr.
De Masch. Gr.
En Mach. Gr.



NO	NC
2/05	
2/06	
2/07	
13/21	
51/28	

NO	NC
30/29	

NO	NC
2/12	
2/13	
2/14	
52/10	

NO	NC
2/19	
2/20	
2/21	
14/15	
52/07	

NO	NC
	14/13

NO	NC
3/05	
3/06	
3/07	
61/07	

TACCHELLA MACCHINE S.p.A. Cassine

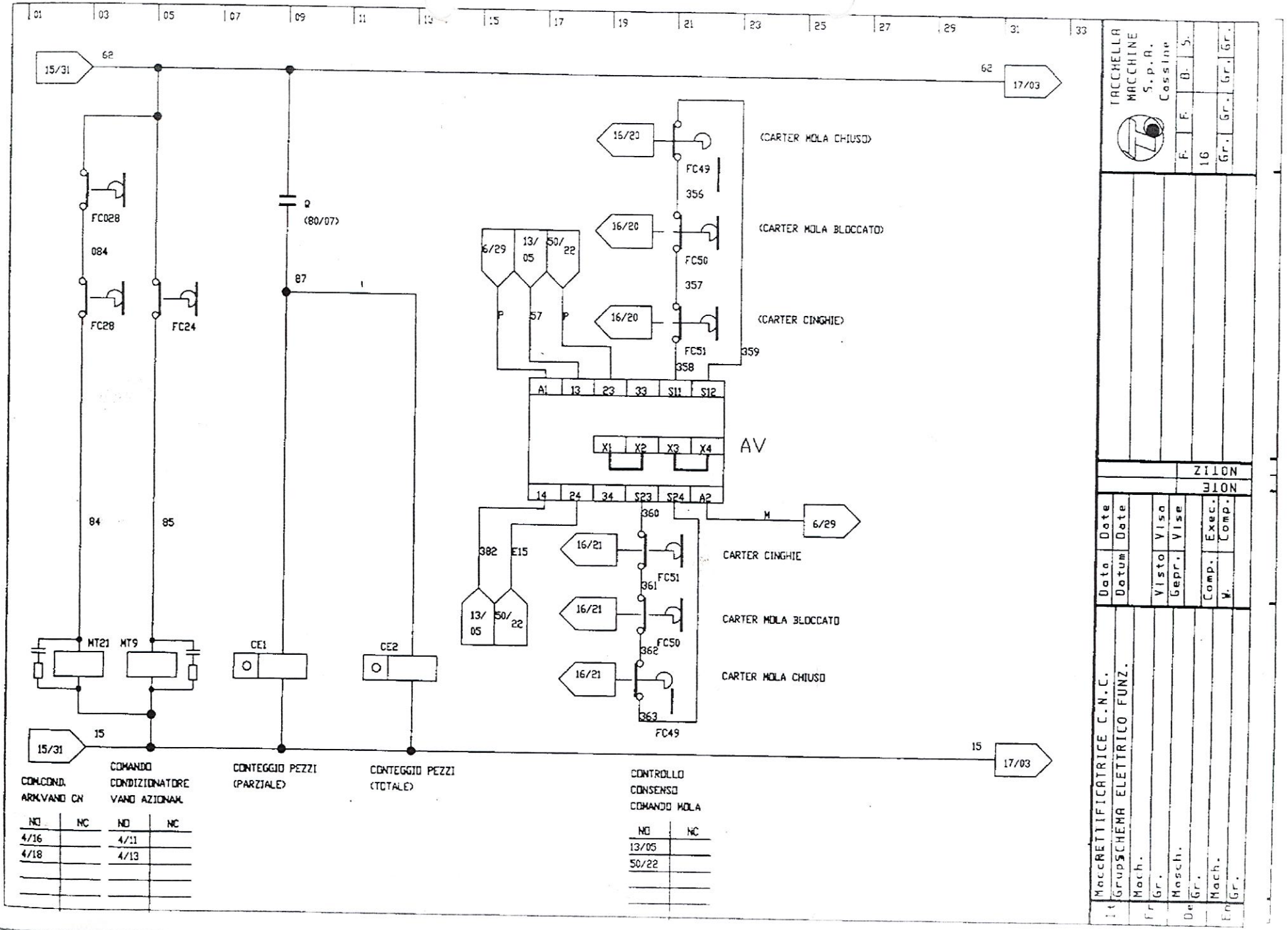
F. F. B. S.
Gr. Gr. Gr. Gr.
14

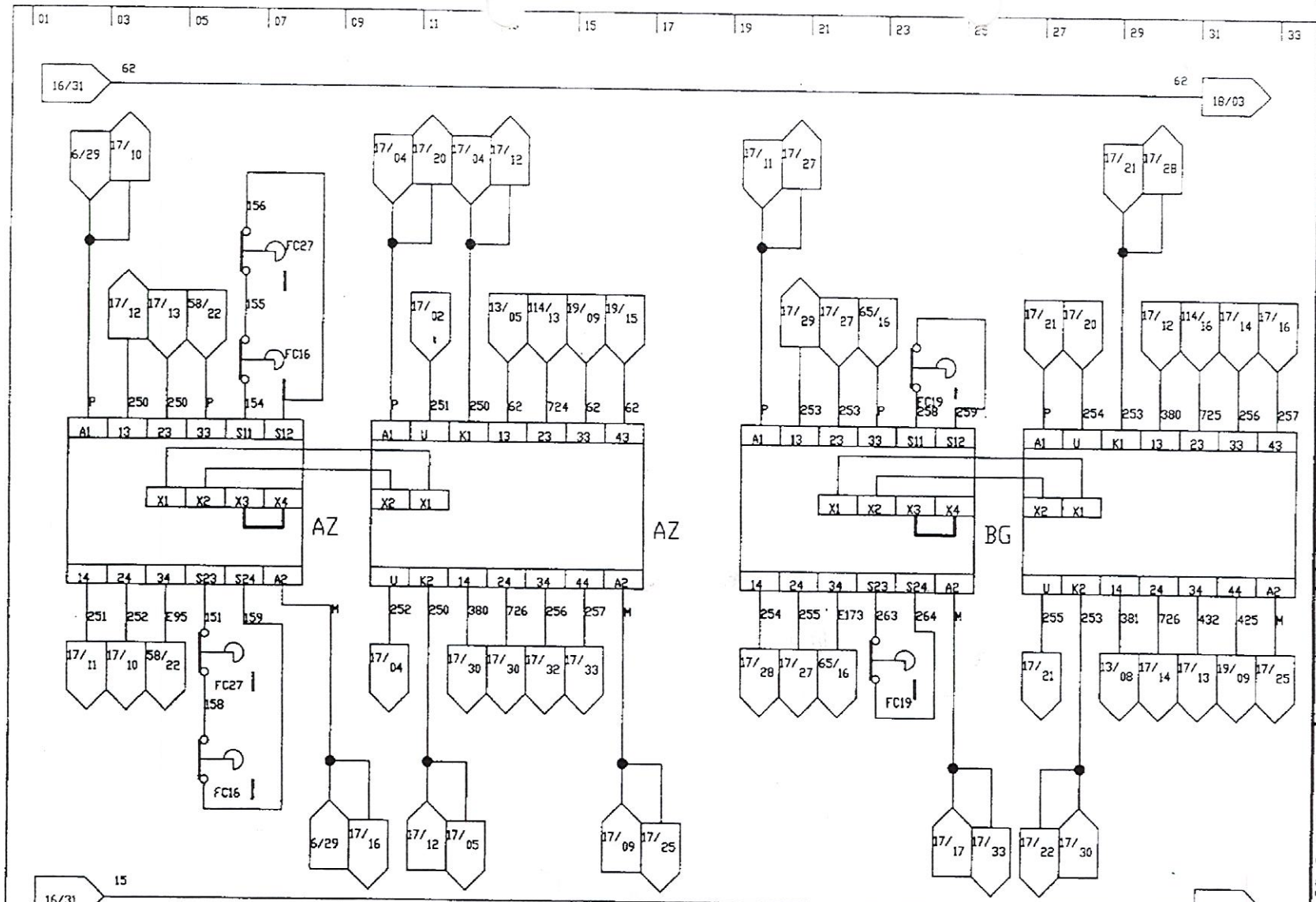
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Datum	Date	Gepr.	Vise	.	Comp.

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Fr Gr. SCHEMA ELETTRICO FUNZ.
De Gr.
En Gr.

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01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
15/31
62
62
17/03
FC028
084
FC28
FC24
Q
(80/07)
87
1
84
85
MT21
MT9
CE1
CE2
15/31
15
15
17/03
15/20
FC49
356
(CARTER MOLA CHIUSO)
16/20
FC50
357
(CARTER MOLA BLOCCATO)
16/20
FC51
358
359
(CARTER CINGHIE)
6/29
13/05
50/22
P
57
P
A1 13 23 33 S11 S12
X1 X2 X3 X4
AV
14 24 34 S23 S24 A2
M
6/29
360
382
E15
16/21
FC51
361
CARTER CINGHIE
13/05
50/22
16/21
FC50
362
CARTER MOLA BLOCCATO
16/21
363
FC49
CARTER MOLA CHIUSO
COMANDO CONDIZIONATORE VANO AZIONAM.
CONTEGGIO PEZZI (PARZIALE)
CONTEGGIO PEZZI (TOTALE)
CONTROLLO CONSENSO COMANDO MOLA
NO NC
4/16
4/18
NO NC
4/11
4/13
NO NC
13/05
50/22
IACCHELLA MACCHINE S.p.A. Cassino
16
MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
Mach.
Gr.
Masch.
Gr.
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Data Date
Datum Date
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CONTROLLO F.C.
FRONTALI
CHIUSO

	NO	NC
17/10	17/30	
17/11	17/32	
	17/33	
	17/30	
	58/22	

	NO	NC
17/14	13/08	
65/16	17/13	
	19/09	
	17/27	
	17/28	

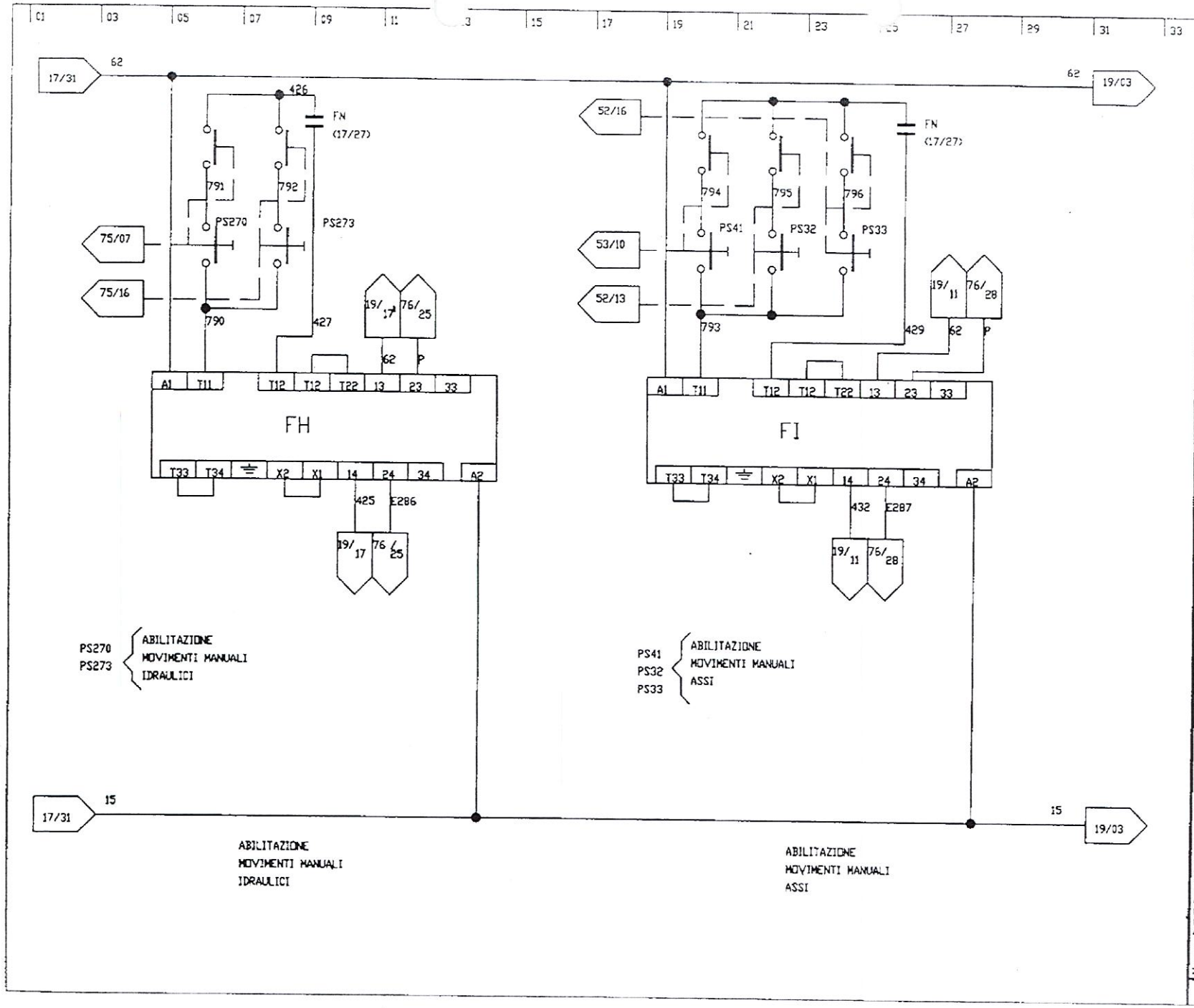
RIPARO CAMBIO
M. CHIUSO

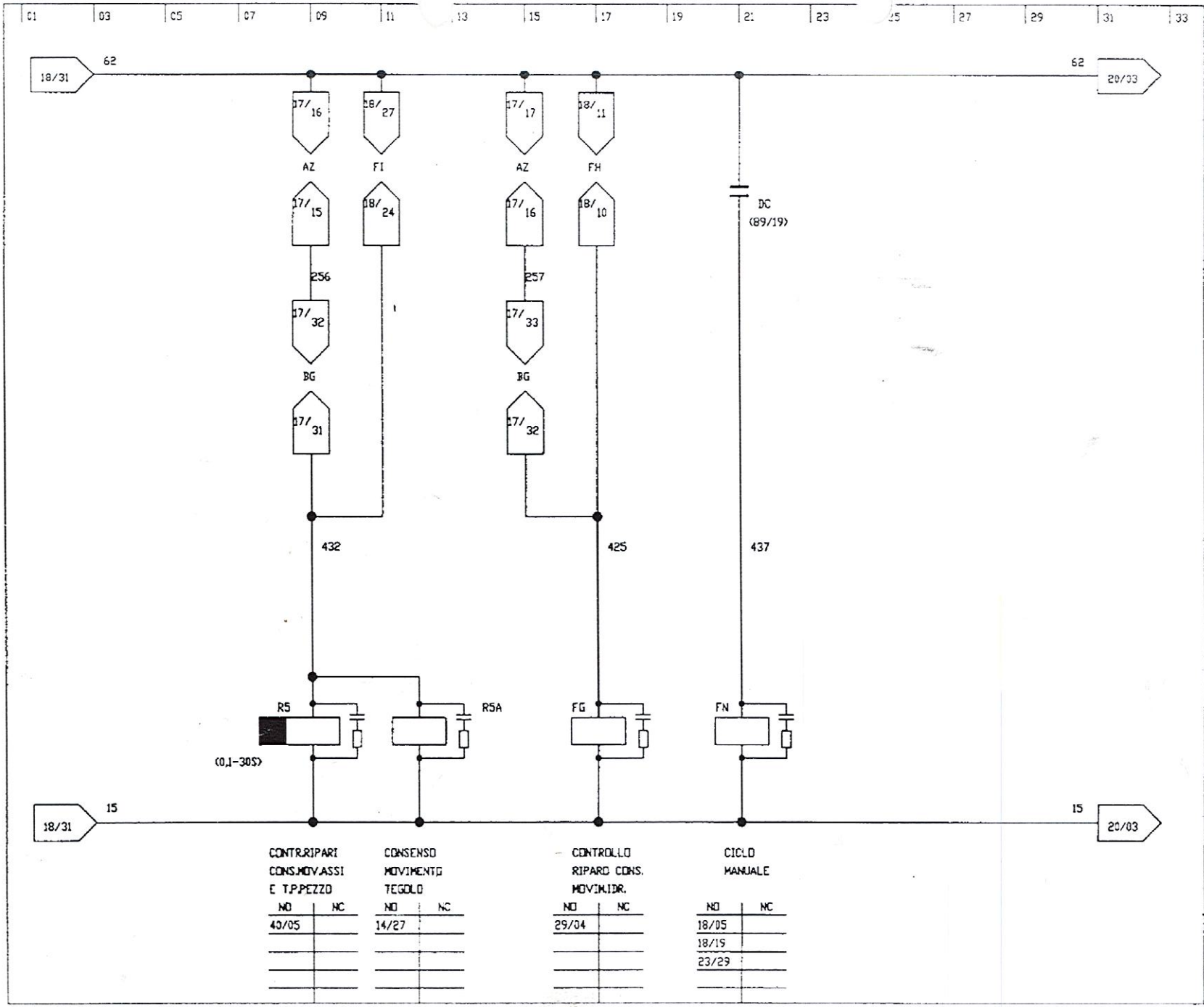
TACCHELLA MACCHINE S.p.A. Cassine

NOTES / NOTICES

Data	Date	Visto	Visa	Comp.	Exec.	
Datum	Date	Gepr.	Visé	W.	Comp.	

MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
It Mach. Gr.
Fr Mach. Gr.
De Mosch. Gr.
En Mach. Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
17/31
62
426
FN
(17/27)
791
792
PS270
PS273
75/07
75/16
790
427
19/17
76/25
62
P
A1 T11 T12 T12 T22 13 23 33
FH
T33 T34 X2 X1 14 24 34 A2
425
E286
19/17
76/25
PS270
PS273
ABILITAZIONE
MOVIMENTI MANUALI
IDRAULICI
62
19/03
52/16
FN
(17/27)
794
795
796
PS41
PS32
PS33
53/10
52/13
793
19/11
76/28
429
62
P
A1 T11 T12 T12 T22 13 23 33
FI
T33 T34 X2 X1 14 24 34 A2
432
E287
19/11
76/28
PS41
PS32
PS33
ABILITAZIONE
MOVIMENTI MANUALI
ASSI
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17/31
15
19/03
ABILITAZIONE
MOVIMENTI MANUALI
IDRAULICI
ABILITAZIONE
MOVIMENTI MANUALI
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F. F. 18 B. S.
Gr. Gr. Gr. Gr.
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Datum Date
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Gepr. Vise
Comp. Exec.
W. Comp.
It MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
Fr Mach. Gr.
De Masch. Gr.
En Mach. Gr.



TACCHELLA MACCHINE S.p.A. Cossine

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Data	Date	Visto	Visa	Comp.	Exec.		
Datum	Date	Gepr.	Vise	W.	Comp.		

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GruppSCHEMA ELETTRICO FUNZ.
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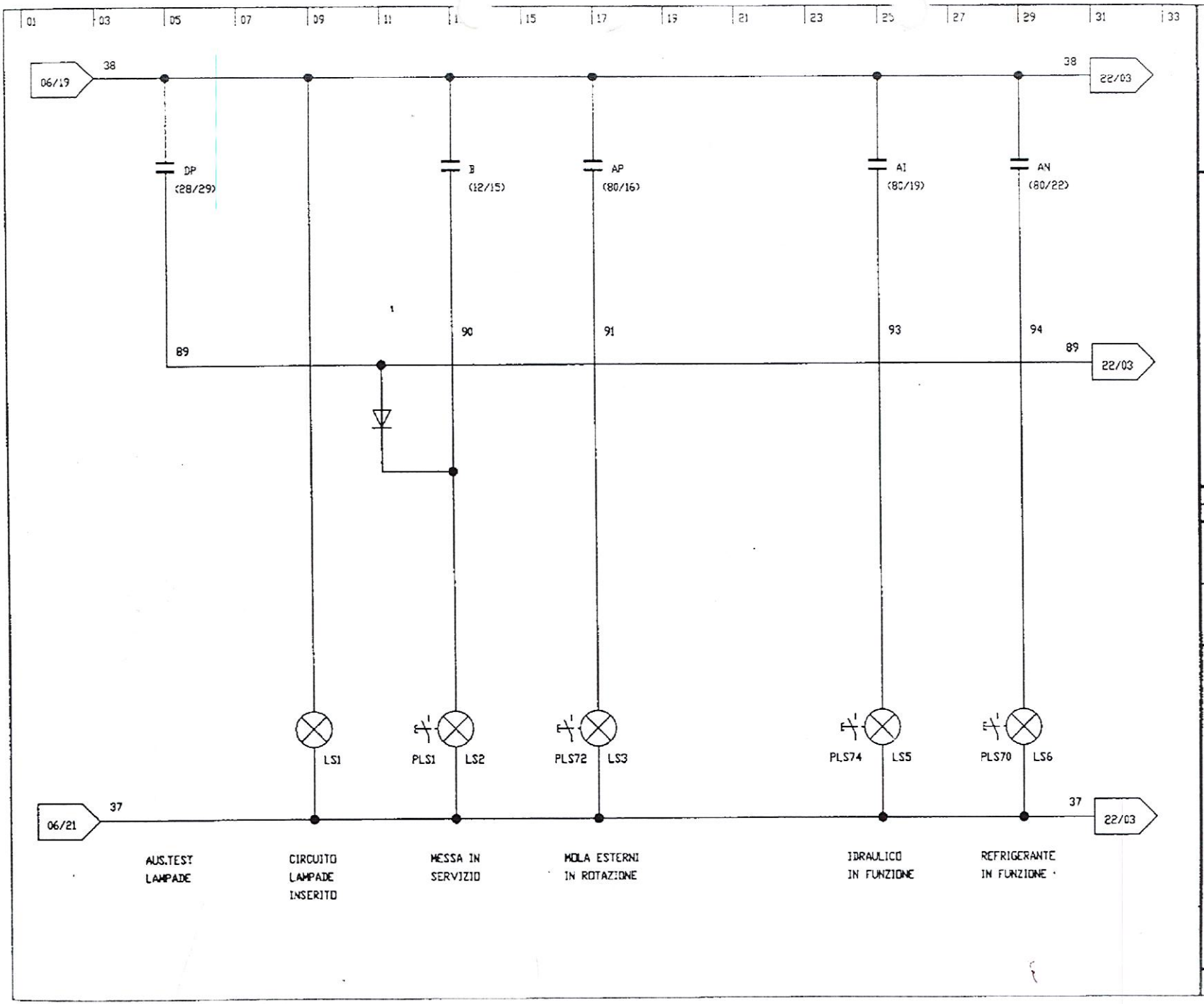
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Gruppo	SCHEMA ELETTRICO FUNZ.	Data	Data
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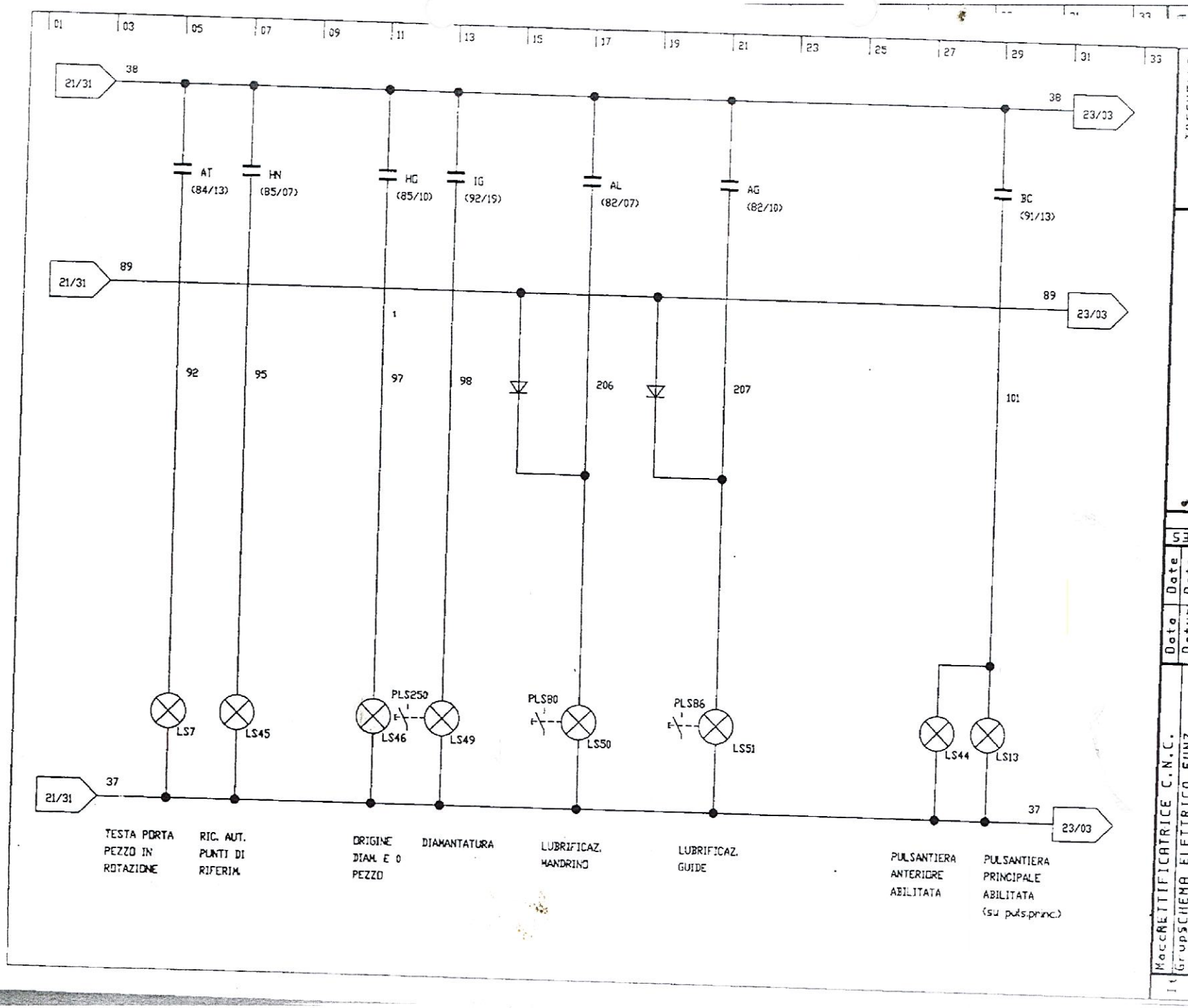
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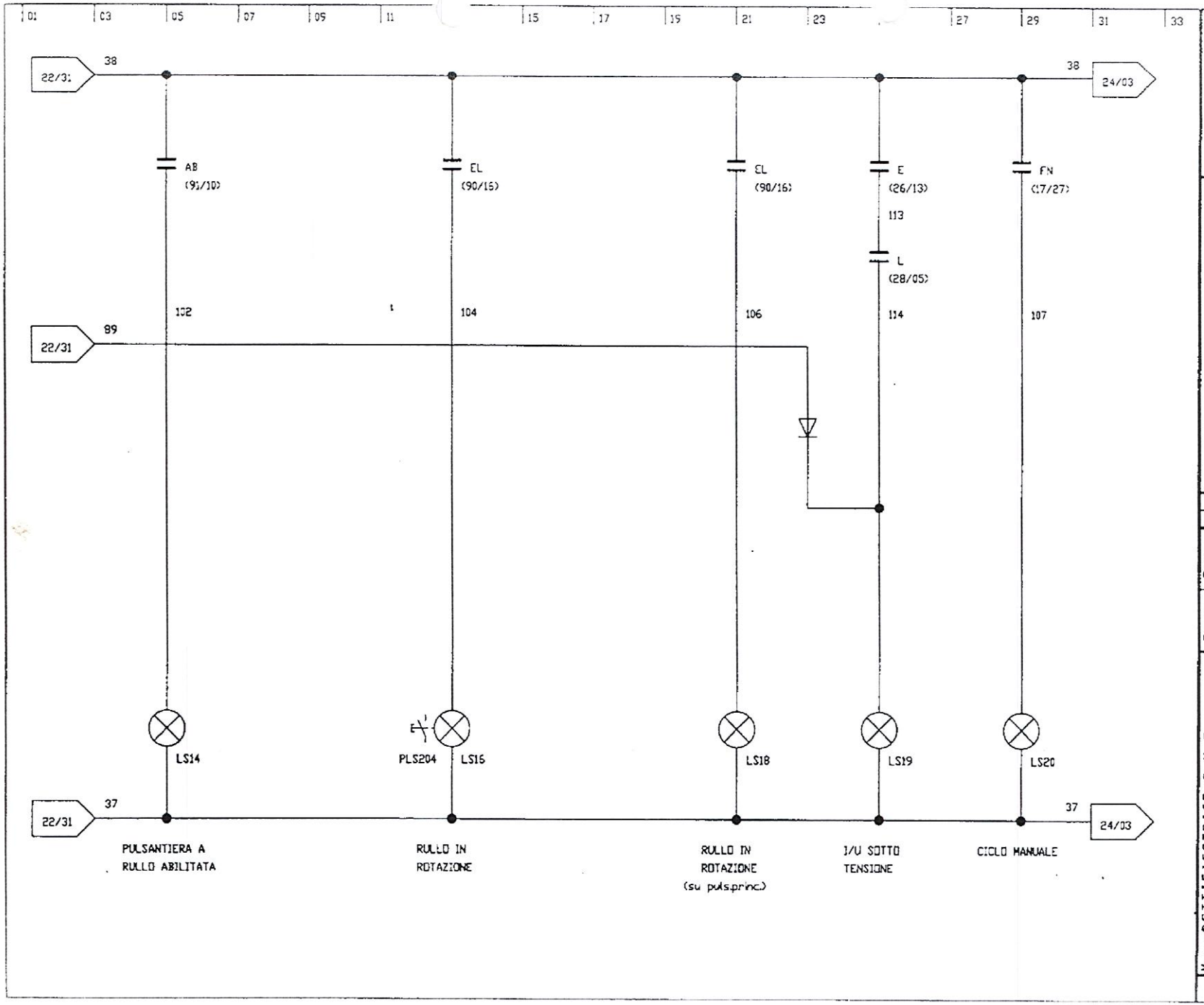
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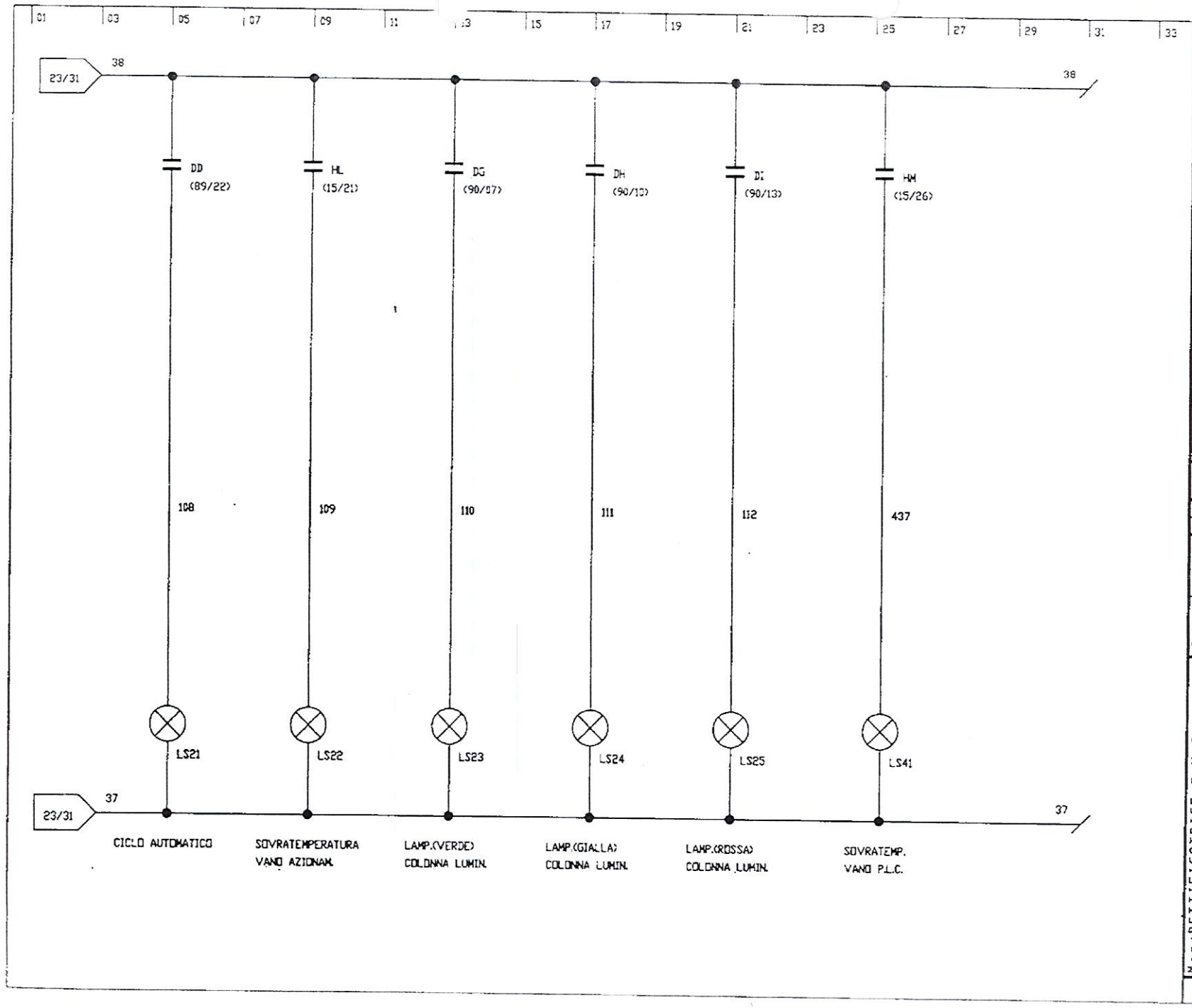
TACCHELLA MACCHINE S.p.A. Cossine

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20				
Gr.	Gr.	Gr.	Gr.	Gr.


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38
38
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DP
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B
(12/15)
AP
(80/16)
AI
(80/19)
AN
(80/22)
89
90
91
93
94
89
22/03
LS1
PLS1
LS2
PLS72
LS3
PLS74
LS5
PLS70
LS6
06/21
37
37
22/03
AUS.TEST
LAMPADE
CIRCUITO
LAMPADE
INSERITO
MESSA IN
SERVIZIO
MOLA ESTERNI
IN ROTAZIONE
IDRAULICO
IN FUNZIONE
REFRIGERANTE
IN FUNZIONE
TACCHELLA
MACCHINE
S.p.A.
Cassine
21
NOTES
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Visto
Visa
Comp.
Exec.
MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
Mach.
Gr.


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21/31
38
23/03
AT (84/13)
HN (85/07)
HG (85/10)
IG (92/19)
AL (82/07)
AG (82/10)
BC (91/13)
89
92
95
97
98
206
207
101
1
PLS259
PLS80
PLS86
LS7
LS45
LS46
LS49
LS50
LS51
LS44
LS13
37
TESTA PORTA PEZZO IN ROTAZIONE
RIC. AUT. PUNTI DI RIFERIM.
ORIGINE DIAM. E 0 PEZZO
DIAMANTATURA
LUBRIFICAZ. MANDRINO
LUBRIFICAZ. GUIDE
PULSANTIERA ANTERIORE ABILITATA
PULSANTIERA PRINCIPALE ABILITATA (su puls.princ.)
TACCHELLA MACCHINE S.p.A. Cassine
22
NOTES
NOTICES
NOTIZ
NOTE
Data
Datum
Date
Visto
Gepr.
Visa
Vise
Comp.
V.
Exec.
Comp.
MaccaRETTIFICATRICE C.N.C.
GruppSCHEMA ELETTRICO FUNZ.
Mach.
Gr.
Masch.
Mach.


01 03 05 07 09 11 15 17 19 21 23 27 29 31 33
22/31
38
24/03
AB
(91/10)
EL
(90/16)
CL
(90/16)
E
(26/13)
113
L
(28/05)
FN
(17/27)
102
104
106
114
107
89
LS14
PLS204
LS16
LS18
LS19
LS20
37
PULSANTIERA A
RULLO ABILITATA
RULLO IN
ROTAZIONE
RULLO IN
ROTAZIONE
(su puls.princ.)
I/U SOTTO
TENSIONE
CICLO MANUALE
TACCHELLA
MACCHINE
S.p.A.
Cassine
23
NOTES
NOTIZ
NOTICES
NOTE
Data
Datum
Visto
Gepr.
Visa
Vise
Comp.
Exec.
Comp.
Mach.
Gr.
Masch.
Gr.
Mach.
Gr.



TACCHELLA MACCHINE S.p.A. Cassine

F. | F. | B. | S.

24

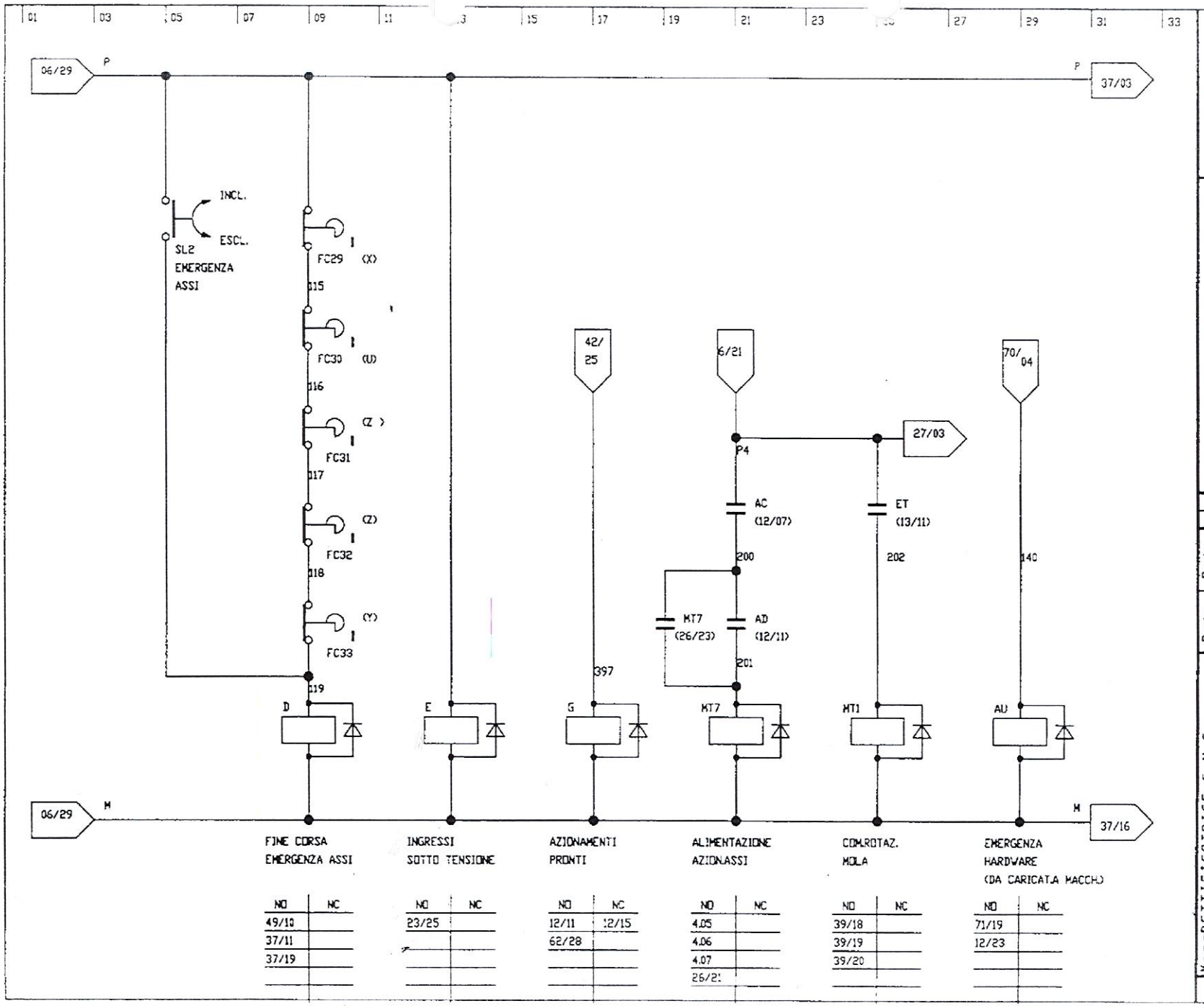
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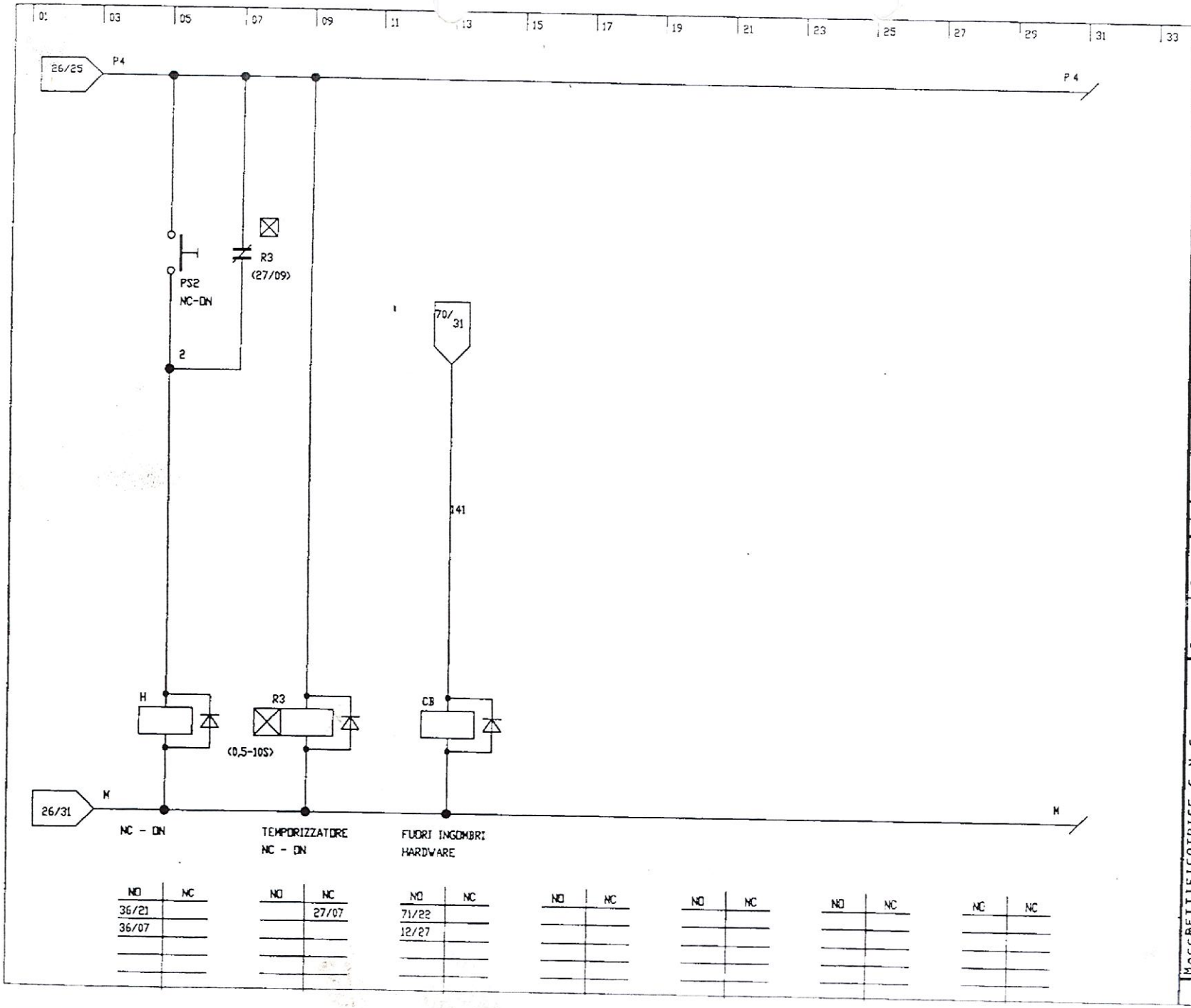
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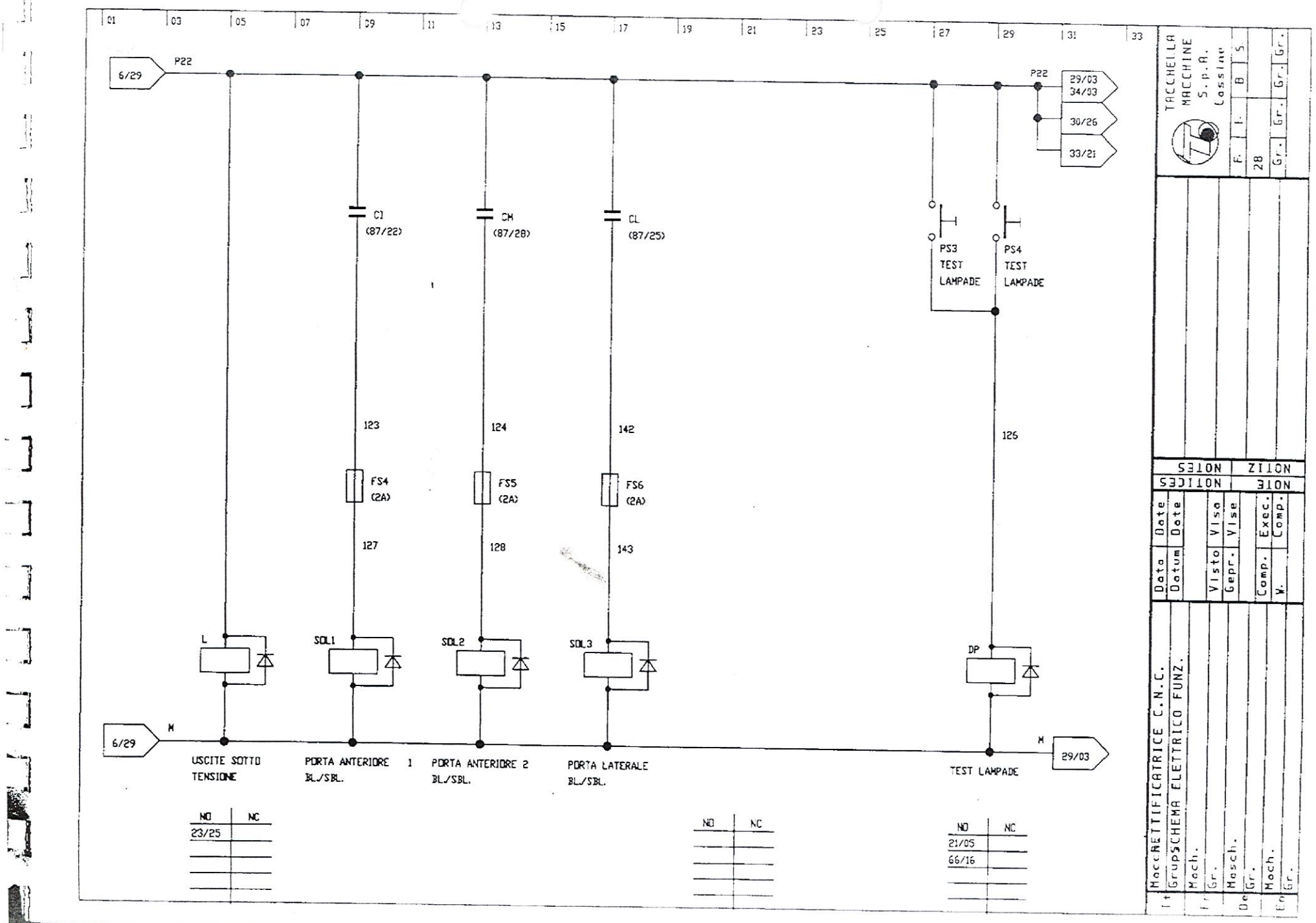
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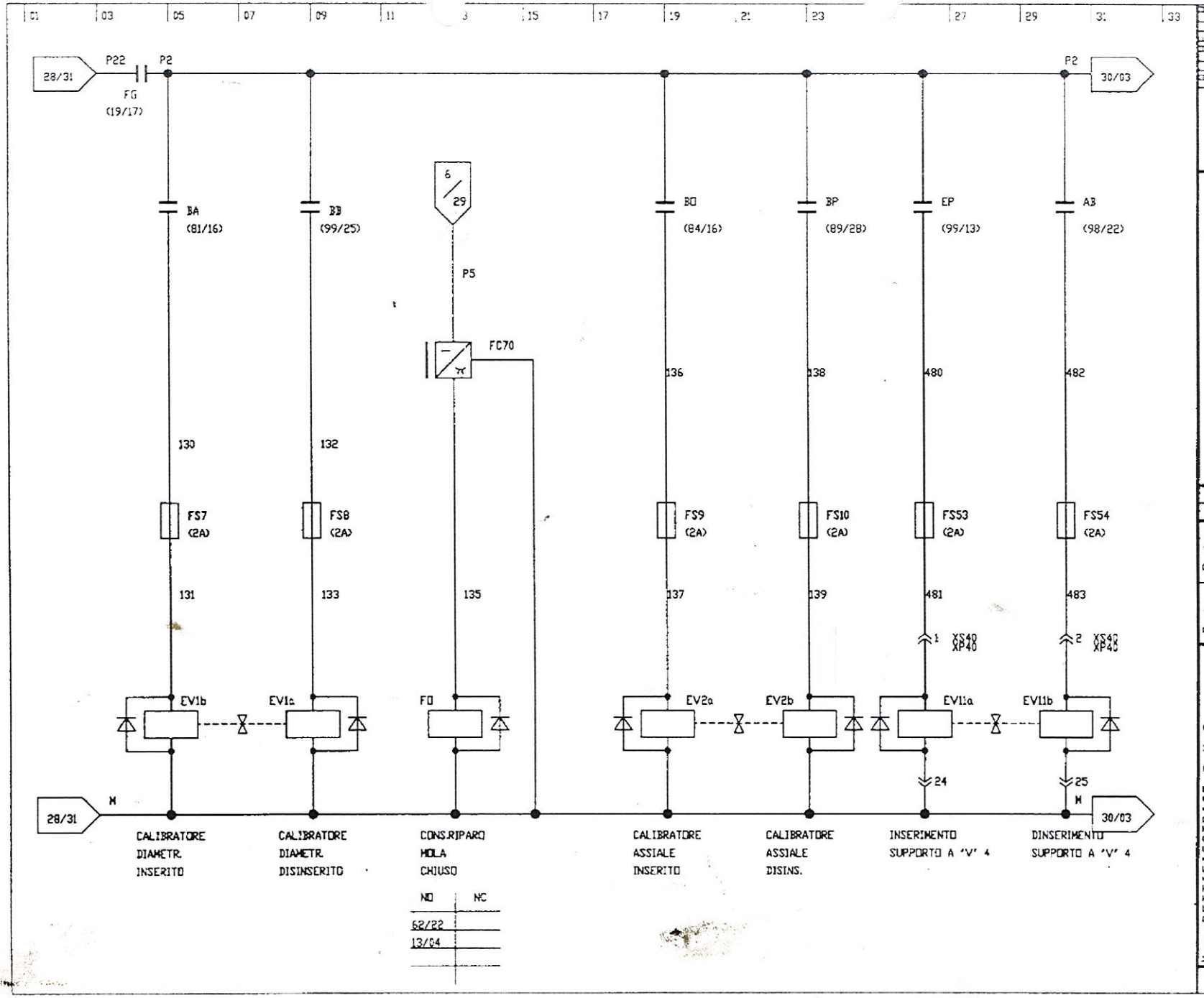
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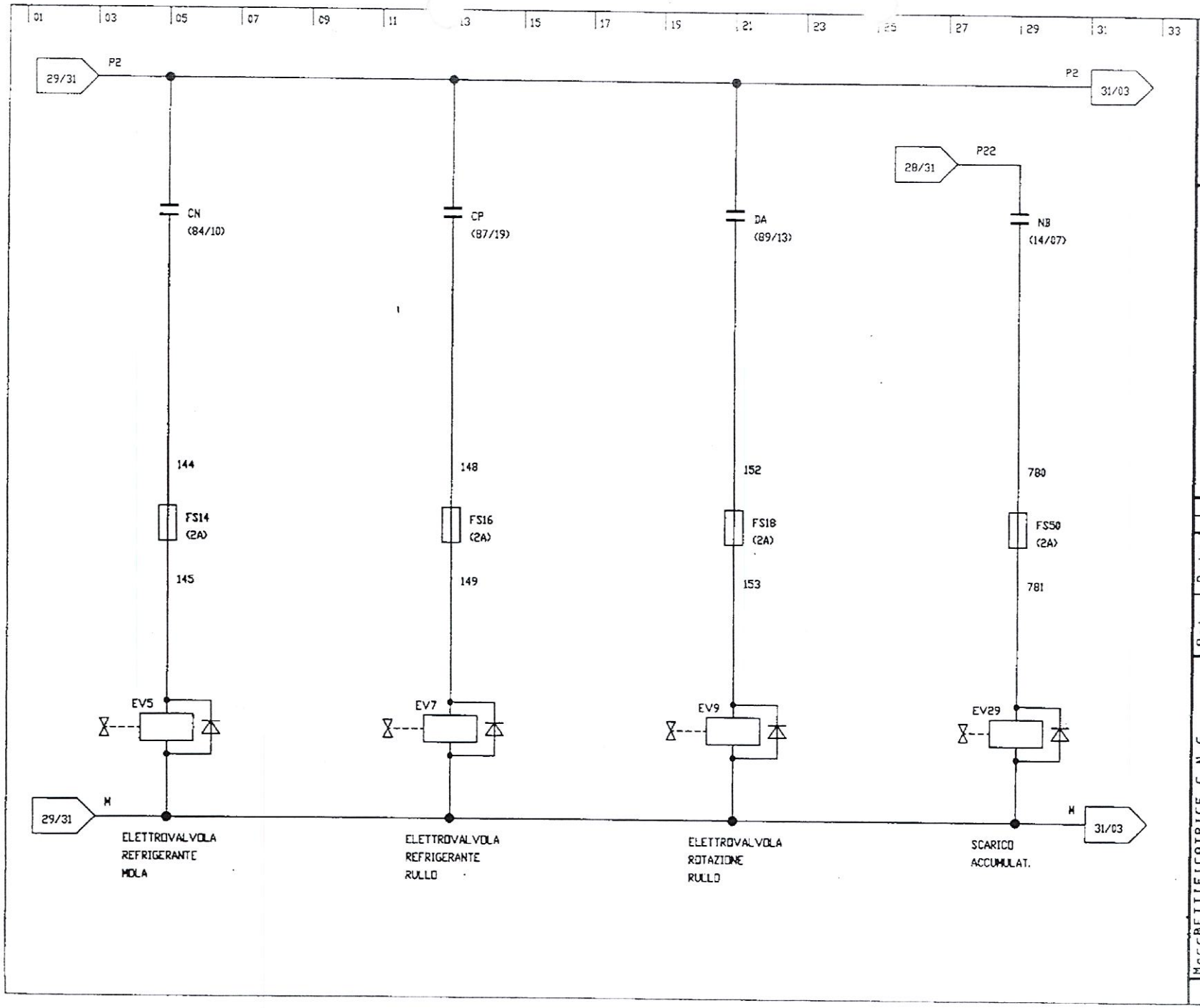
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Masch.
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En Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
06/29
P
37/03
INCL.
ESCL.
SL2
EMERGENZA
ASSI
FC29 (X)
FC30 (U)
FC31 (Z)
FC32 (Z)
FC33 (Y)
115
116
117
118
119
42/25
6/21
70/04
27/03
P4
AC (12/07)
ET (13/11)
200
202
MT7 (26/23)
AD (12/11)
201
140
397
D
E
G
MT7
MT1
AU
06/29
M
37/16
FINE CORSA EMERGENZA ASSI
INGRESSI SOTTO TENSIONE
AZIONAMENTI PRONTI
ALIMENTAZIONE AZION.ASSI
COM.ROTAZ. MOLA
EMERGENZA HARDWARE (DA CARICATA MACCH.)
NO NC
49/10
37/11
37/19
23/25
12/11 12/15
62/28
4.05
4.06
4.07
26/21
39/18
39/19
39/20
71/19
12/23
TACCHELLA MACCHINE S.p.A. Cassina
F. F. 8. S.
26
Gr. Gr. Gr. Gr.
NOTES NOTIZ
NOTICES NOTE
Data Date Visto Visa Exec.
Datum Gepr. Visa Comp.
Comp. W.
MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.
Mach. Gr.
Masch. Gr.
Mach. Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
26/25
P4
P 4
PS2
NC-DN
R3
(27/09)
2
70/31
141
H
R3
CB
(0,5-10S)
26/31
M
M
NC - DN
TEMPORIZZATORE
NC - DN
FUORI INGOMBRI
HARDWARE
NO NC
36/21
36/07
NO NC
27/07
NO NC
71/22
12/27
NO NC
NO NC
NO NC
NC NC
TACCHELLA MACCHINE S.p.A. Cassine
F. F. B. S.
27
Gr. Gr. Gr. Gr.
Data Date
Datum Date
Visto Visa
Gepr. Vise
Comp. Exec.
W. Comp.
Macchina RETTIFICATRICE C.N.C.
Gruppo SCHEMA ELETTRICO FUNZ.
Mach.
Gr.
Masch.
Gr.
Mach.
Gr.


01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
P22
6/29
C1
(87/22)
CM
(87/28)
CL
(87/25)
PS3
TEST
LAMPADE
PS4
TEST
LAMPADE
P22
29/03
34/03
30/26
33/21
123
124
142
125
FS4
(2A)
FS5
(2A)
FS6
(2A)
127
128
143
L
SOL1
SOL2
SOL3
DP
M
6/29
M
29/03
USCITE SOTTO
TENSIONE
PORTA ANTERIORE 1
BL./SBL.
PORTA ANTERIORE 2
BL./SBL.
PORTA LATERALE
BL./SBL.
TEST LAMPADE
NO NC
23/25
NO NC
NO NC
21/05
66/16
TACCHELLA
MACCHINE
S.p.A.
Lassine
F. I. B S
28
Gr. Gr. Gr. Gr.
NOTES
NOTIZ
Data
Datum
Visto
Gepr.
Visa
Vise
Comp.
W.
Exec.
Comp.
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Grup.SCHEMA ELETTRICO FUNZ.
Mach.
Gr.
Masch.
Gr.
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Gr.


01 03 05 07 09 11 13 15 17 19 21 23 27 29 31 33
28/31
P22
P2
FG
(19/17)
P2
30/03
BA
(81/16)
BB
(99/25)
6
29
P5
FC70
BC
(84/16)
BP
(89/28)
EP
(99/13)
AB
(98/22)
130
132
136
138
480
482
FS7
(2A)
FS8
(2A)
FS9
(2A)
FS10
(2A)
FS53
(2A)
FS54
(2A)
131
133
135
137
139
481
483
1 XS40 XP40
2 XS40 XP40
EV1b
EV1a
FC
EV2a
EV2b
EV11a
EV11b
24
25
M
28/31
30/03
CALIBRATORE DIAMETR. INSERITO
CALIBRATORE DIAMETR. DISINSERITO
CONS.RIPARO MOLA CHIUSO
CALIBRATORE ASSIALE INSERITO
CALIBRATORE ASSIALE DISINS.
INSERIMENTO SUPPORTO A 'V' 4
DINSERIMENTO SUPPORTO A 'V' 4
NO
NC
62/22
13/04
MODIFICATO 19_ 03_ 2003
Data
Datum
Visto
Gepr.
Visa
Vise
Comp.
W.
Exec.
Comp.
Date
Date
Mach.
Masch.
Mach.
Gr.
Gr.
Gr.
F.
F.
B.
S.
29
Gr.
Gr.
Gr.
Gr.
TACCHELLA MACCHINE S.p.A. Cassine
MaccRETTIFICATRICE C.N.C.
GrupSCHEMA ELETTRICO FUNZ.



TACCHELLA MACCHINE S.p.A. Cassine

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NOTES NOTICES NOTE

Data Date Visto Visa Exec.

Datum Gepr. Visa Comp.

Comp. W.

Macc. RETTIFICATRICE C.N.C.

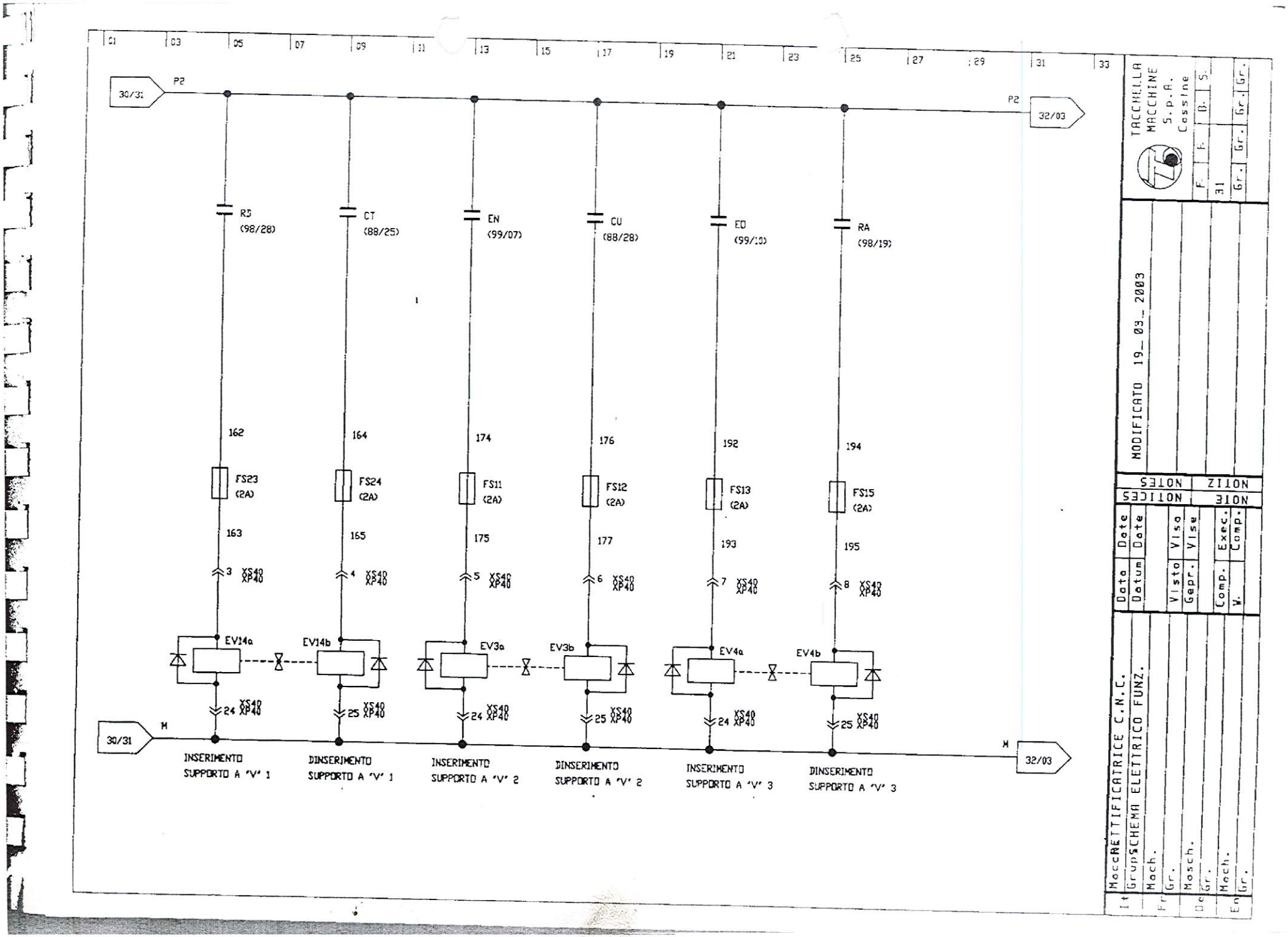
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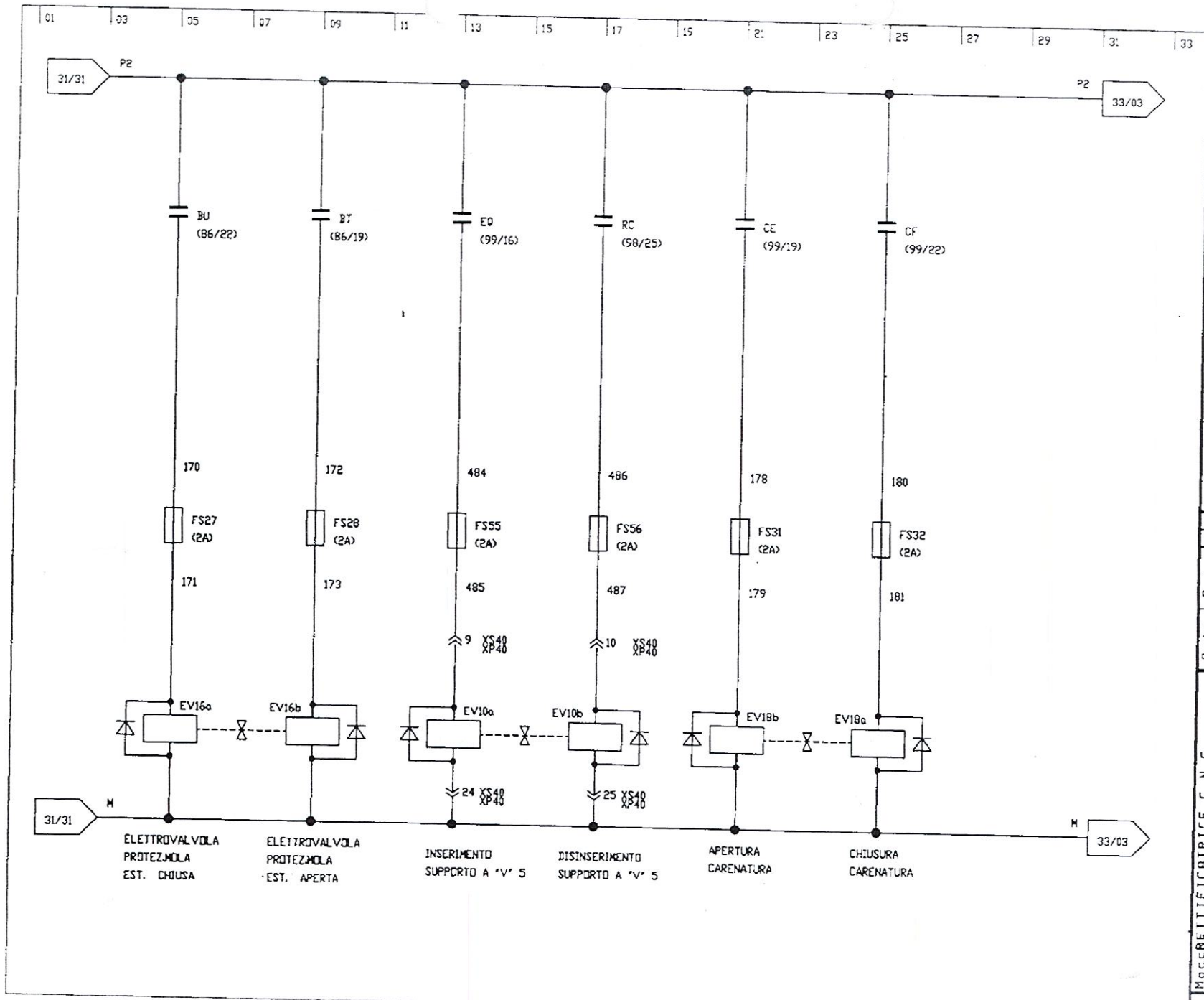
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De Masch. Gr.

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01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33
30/31
P2
P2
32/03
RJ (98/28)
CT (88/25)
EN (99/07)
CU (88/28)
ED (99/10)
RA (98/19)
162 164 174 176 192 194
FS23 (2A)
FS24 (2A)
FS11 (2A)
FS12 (2A)
FS13 (2A)
FS15 (2A)
163 165 175 177 193 195
3 4 5 6 7 8
XS40 XP40
EV14a EV14b EV3a EV3b EV4a EV4b
24 25
M
30/31
M
32/03
INSERIMENTO SUPPORTO A 'V' 1
DINSERIMENTO SUPPORTO A 'V' 1
INSERIMENTO SUPPORTO A 'V' 2
DINSERIMENTO SUPPORTO A 'V' 2
INSERIMENTO SUPPORTO A 'V' 3
DINSERIMENTO SUPPORTO A 'V' 3
TACCHELLA MACCHINE S.p.A. Cassine
MODIFICATO 19_03_2003
NOTES
Data Date
Visto Visa
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Gruppo FUNZ.
Mach. Gr.
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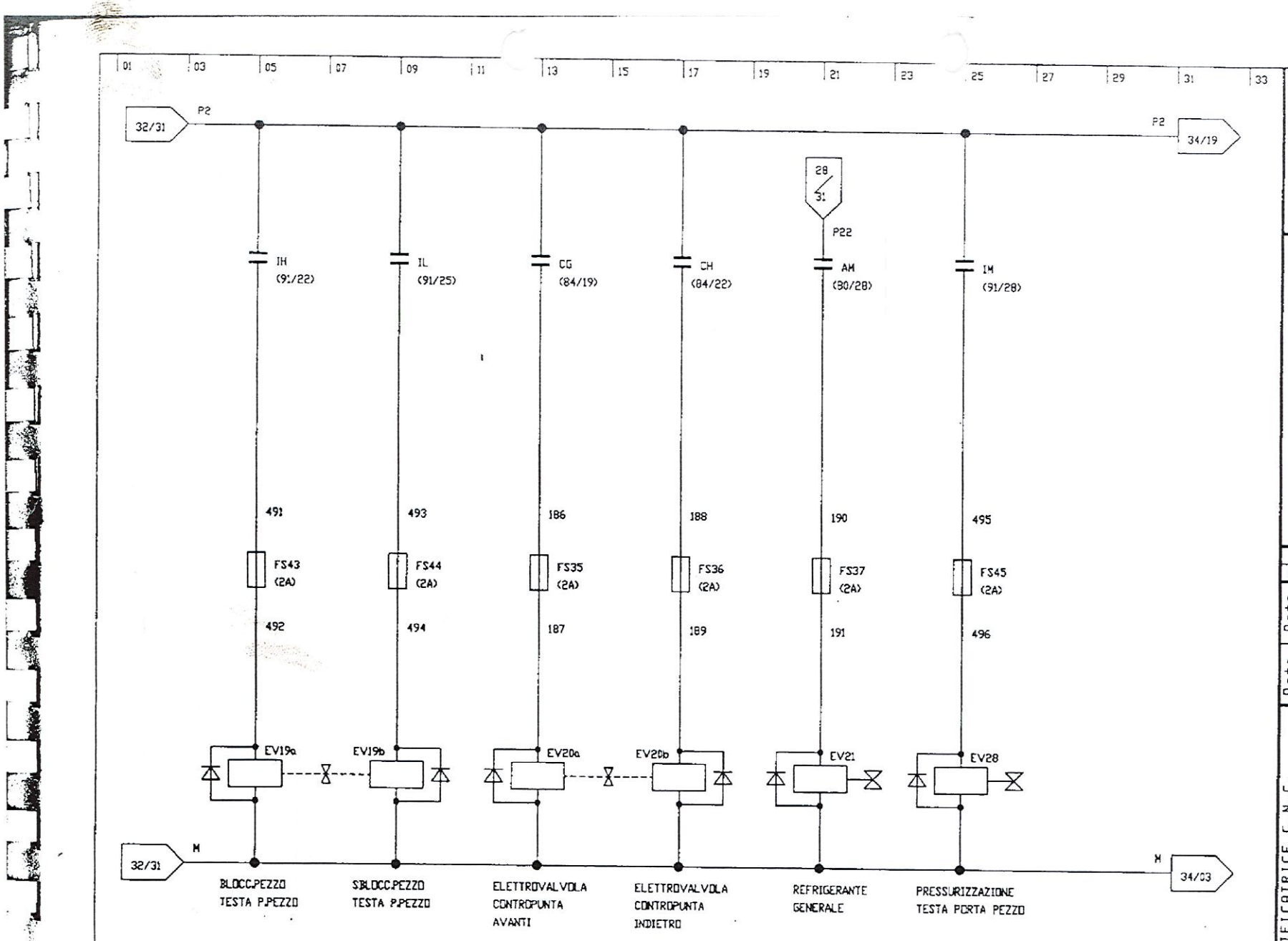


TRACCIABILITÀ MACCONNEL S.p.A. Cassina

MODIFICATO 19_03_2003

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Grup. SCHEMA ELETTRICO FUNZ.



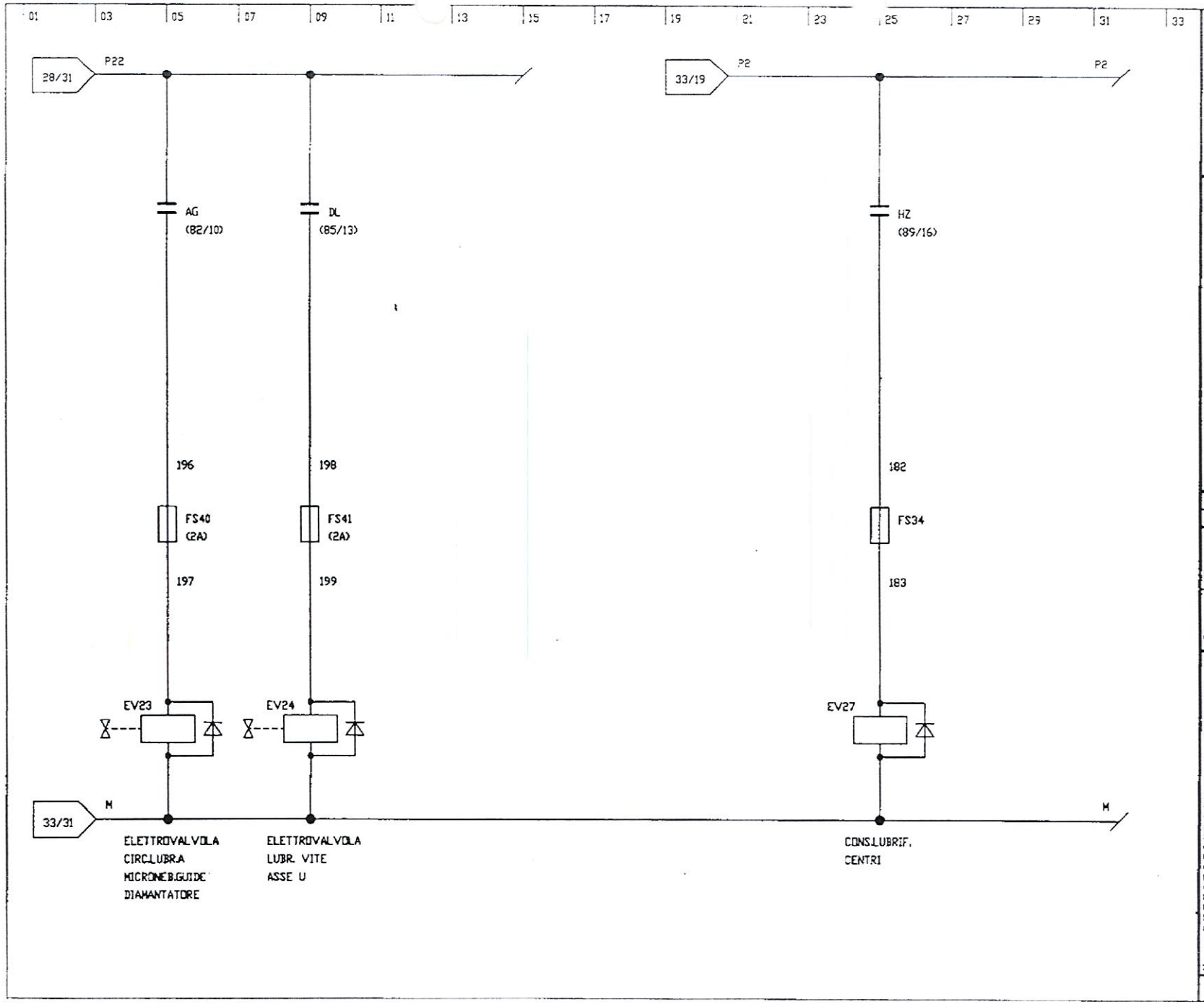
TACCHELLA MACCHINE S.p.A. Cassine

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NOTES / NOTICES / NOTIZ

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Gruppo SCHEMA ELETTRICO FUNZ.
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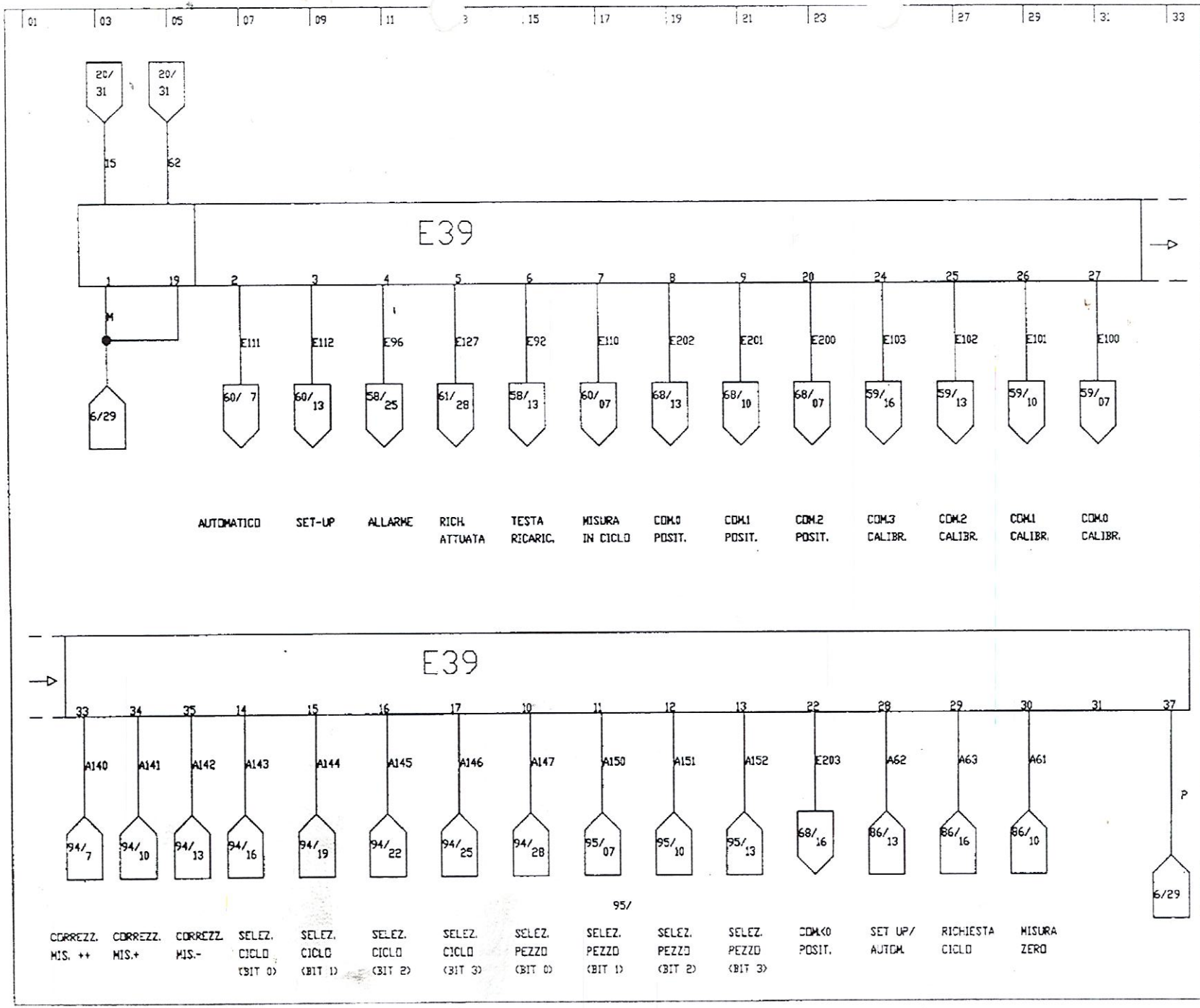
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34

NOTES NOTICES NOTIZ

Date Datum Visto Gepr. Visa Comp. Exec. W. Comp.

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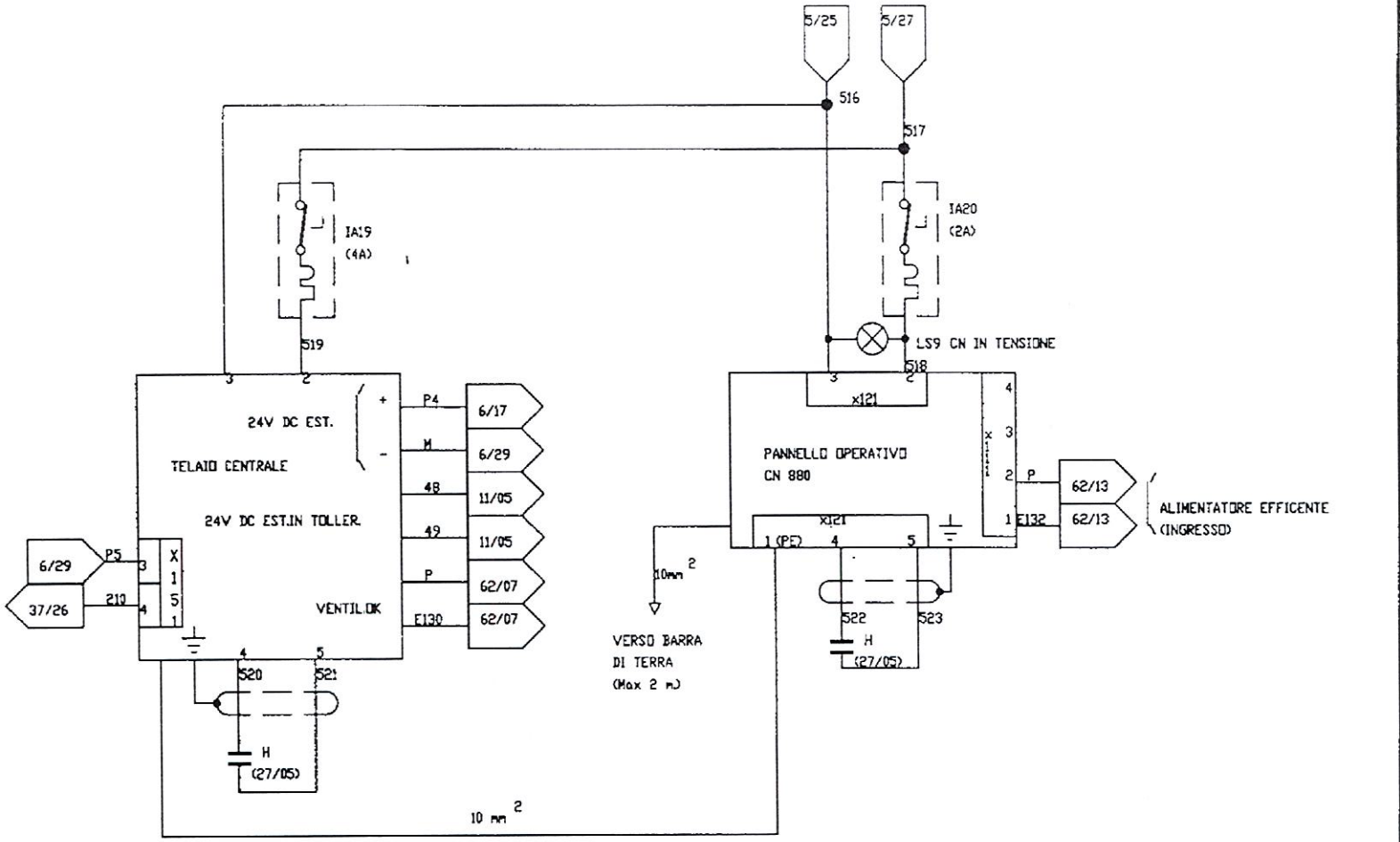


TACCHELLA MACCHINE S.p.A. Cassine

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Gruppo SCHEMA ELETTRICO FUNZ.
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TACCHELLA MACCHINE S.p.A. Cassine

36

Macch. RETTIFICATRICE C.N.C.
Grup. SCHEMA ELETTRICO FUNZ.

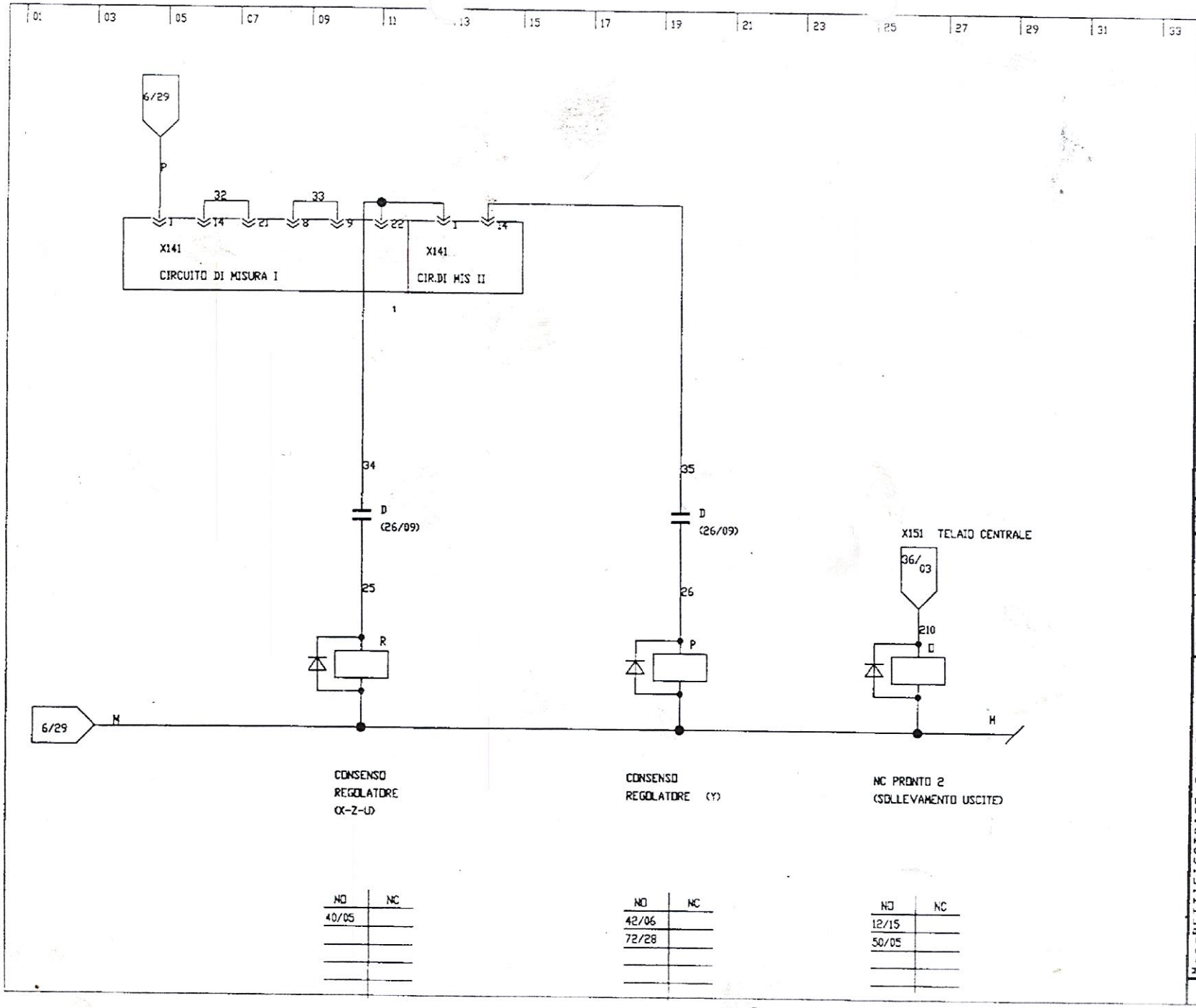
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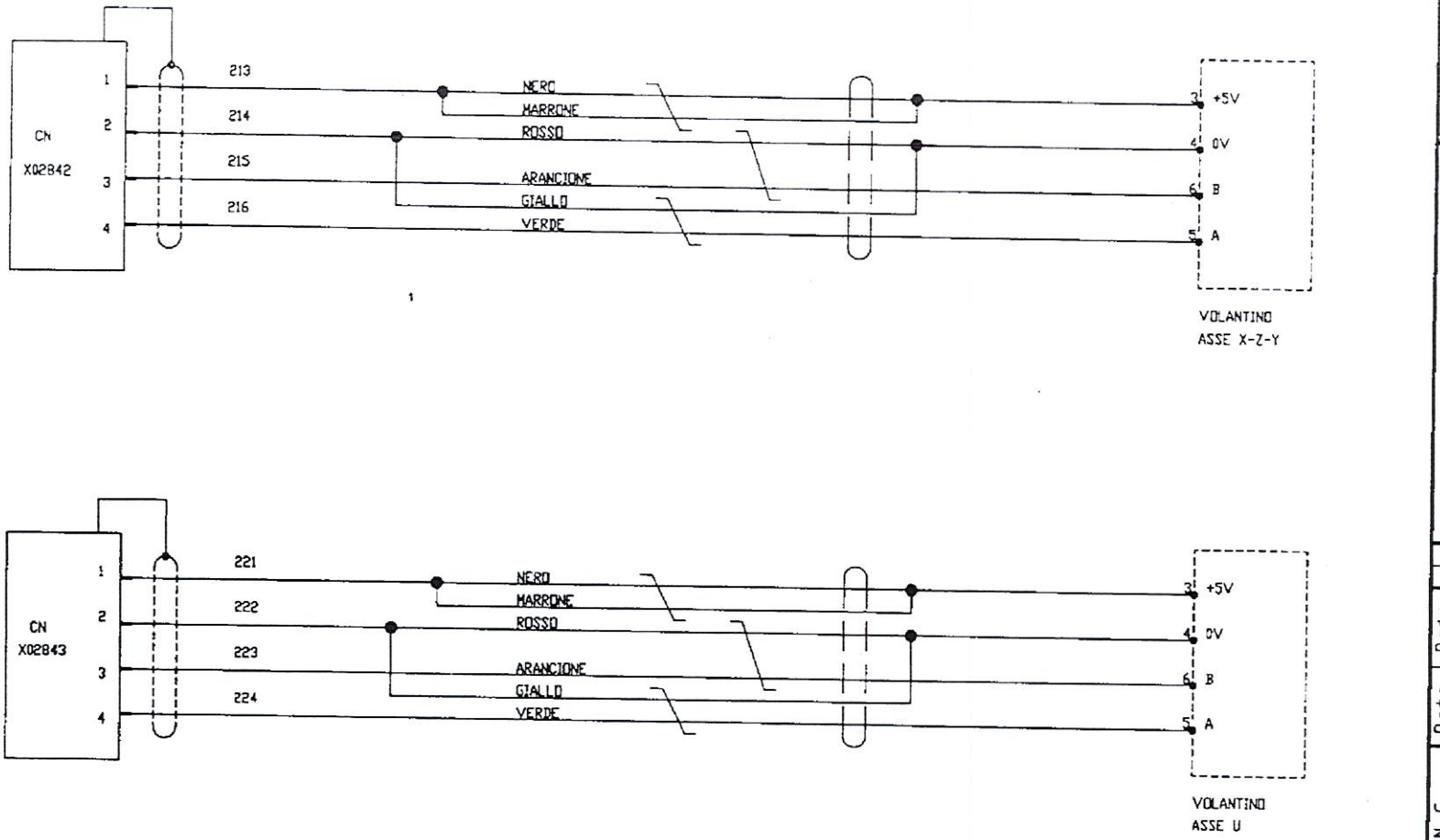
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NOTES NOTICES NOTE

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Datum Date Gepr. Vise W. Comp.

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GruppSCHEMA ELETTRICO FUNZ.
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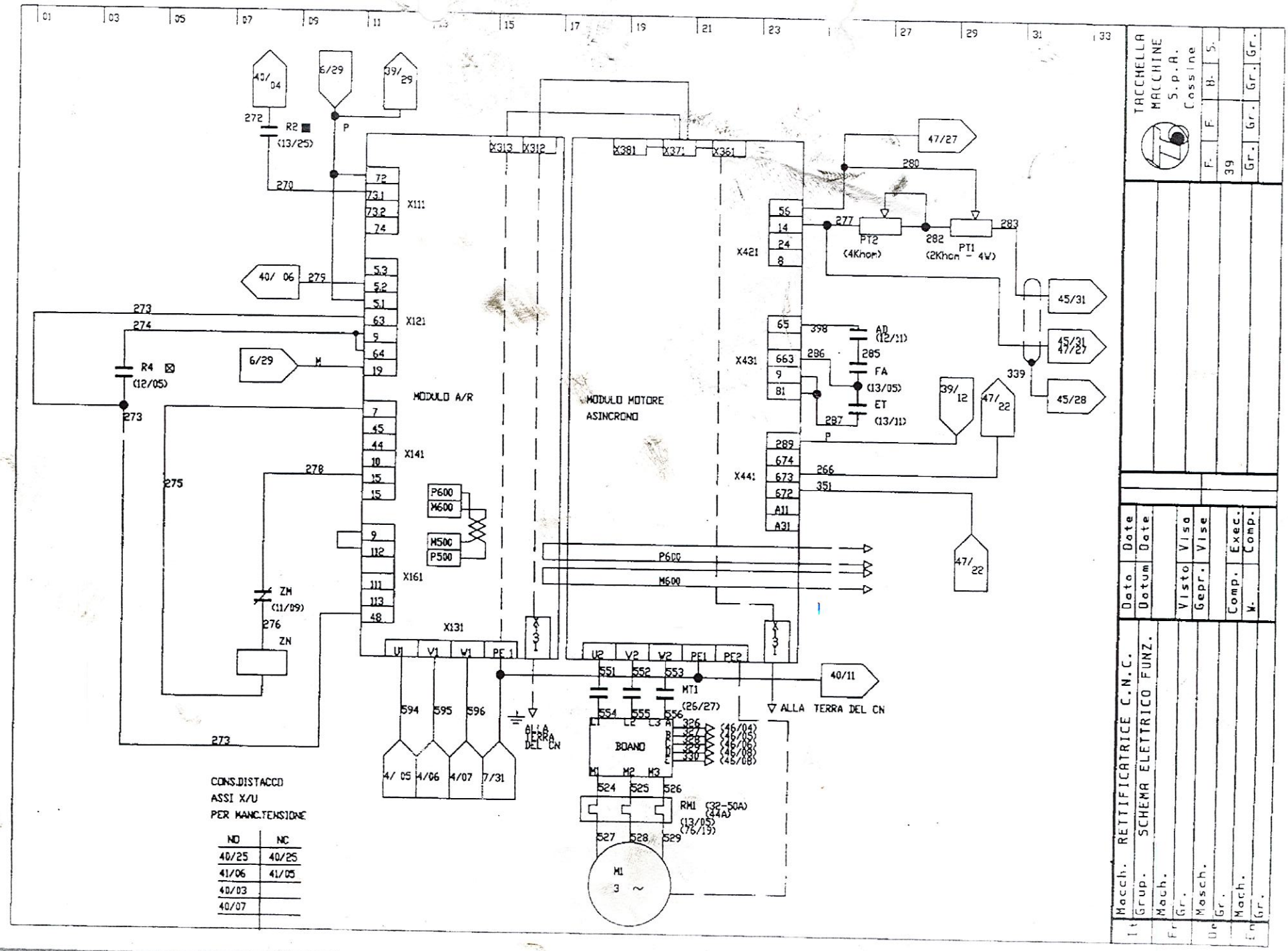
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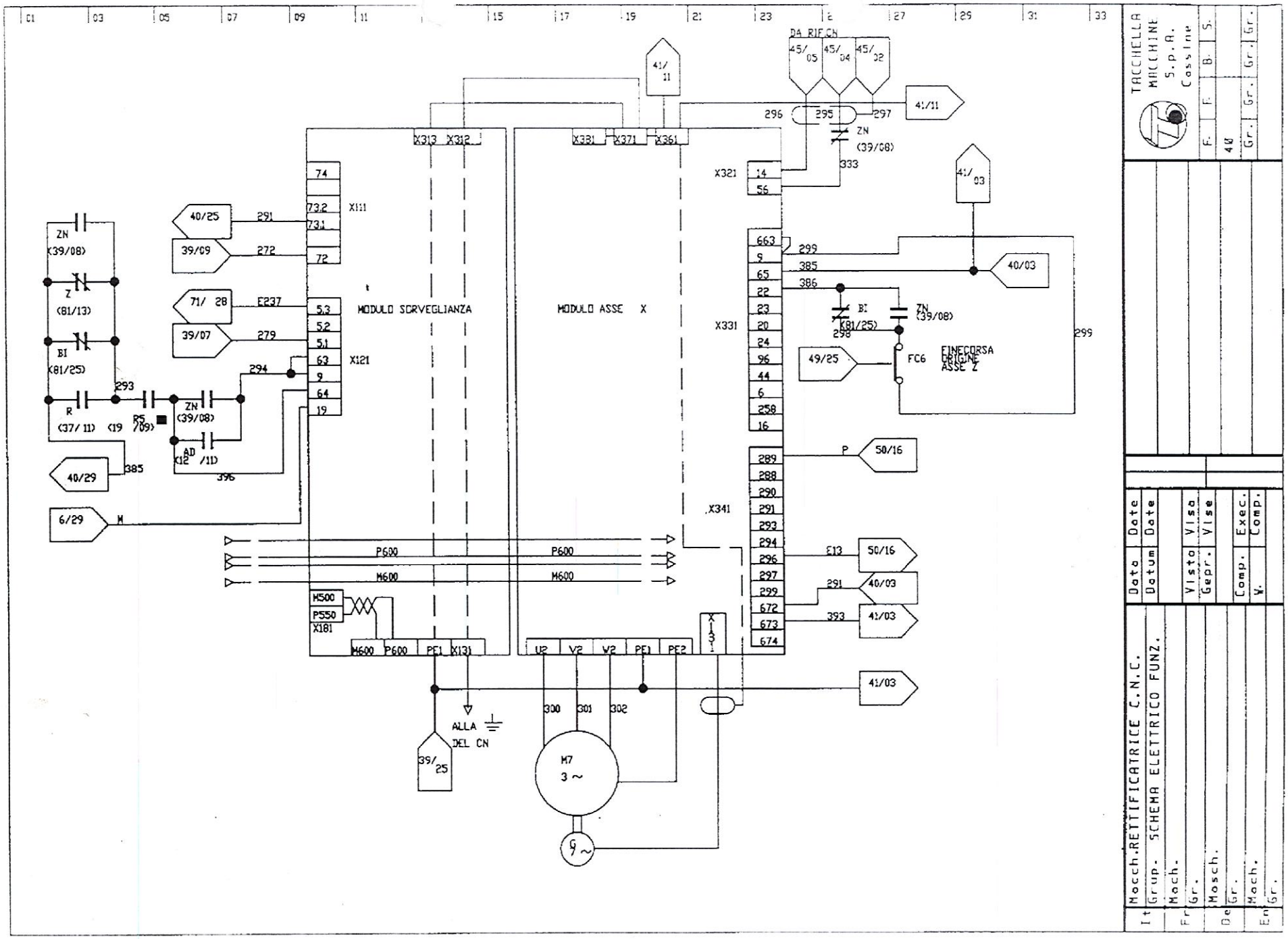
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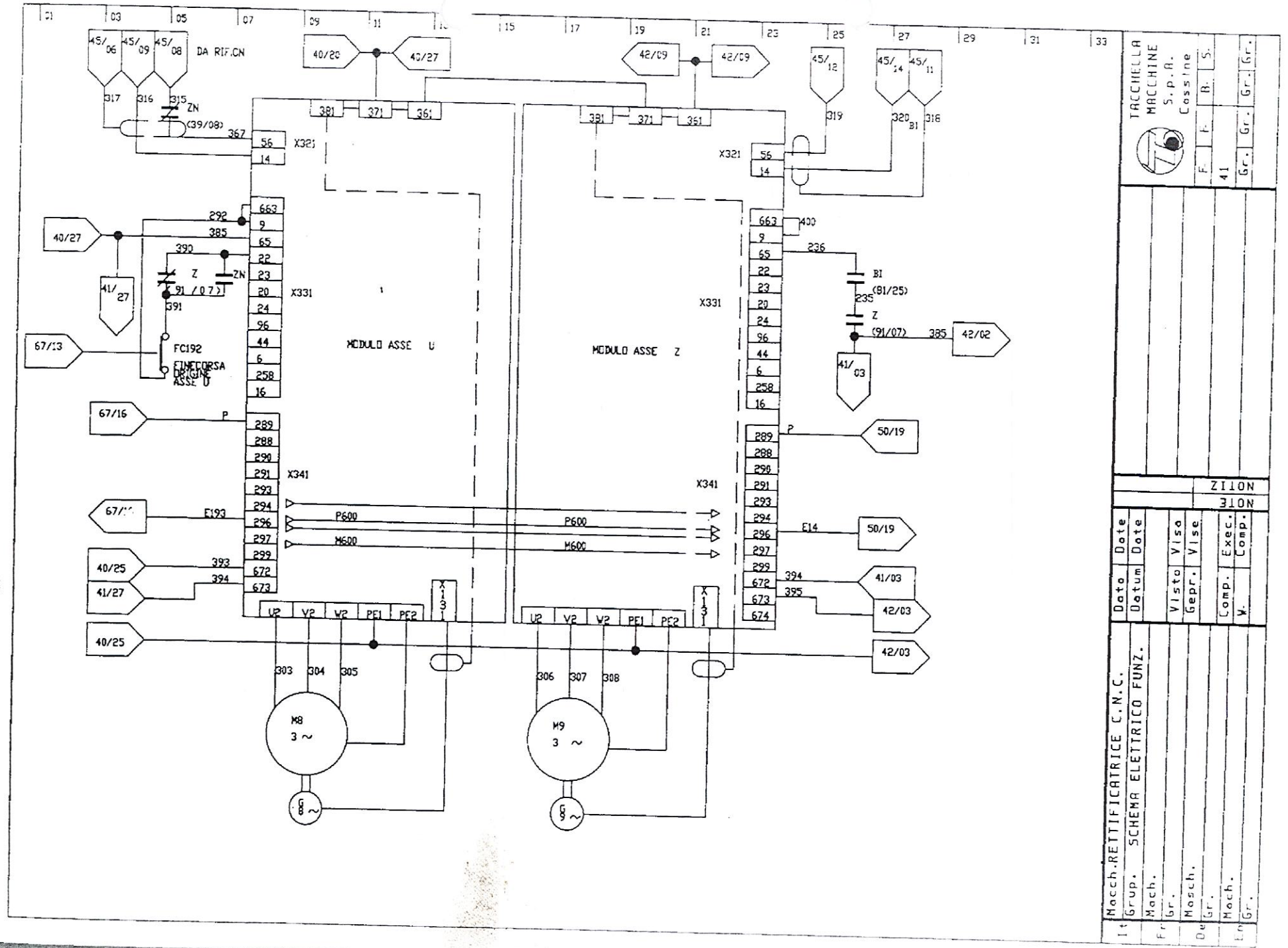
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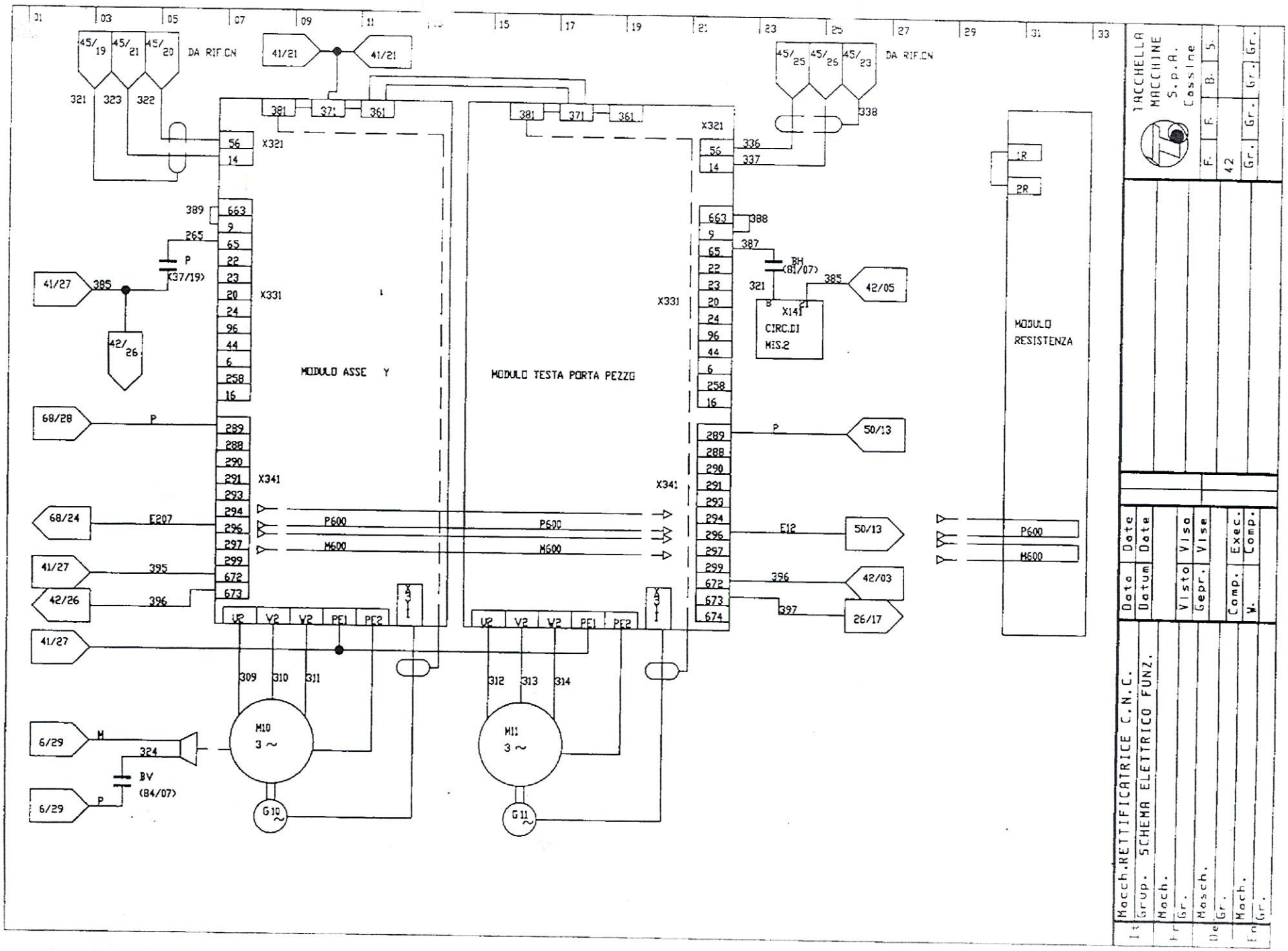
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Exec.


MODULO A/R
MODULO MOTORE ASINCRONO
X111
X121
X131
X141
X161
X313 X312
X381 X371 X361
X421
X431
X441
R2 (13/25)
R4 (12/05)
ZM (11/09)
ZN
PT2 (4Khom)
PT1 (2Khom - 4W)
AD (12/11)
FA (13/05)
ET (13/11)
MT1 (26/27)
BOANO
RM1 (32-50A) (44A) (13/05) (76/19)
M1 3 ~
ALLA TERRA DEL CN
CONS.DISTACCO ASSI X/U PER MANC.TENSIONE
NO NC
40/25 40/25
41/06 41/05
40/03
40/07
TACCHELLA MACCHINE S.p.A. Cassina
Macch. RETTIFICATRICE C.N.C.
Grup. SCHEMA ELETTRICO FUNZ.
Mach.
Masch.
Data Date
Visto Visa
Comp. Exec.


DA RIF.CN
45/05
45/04
45/32
41/11
296
295
297
ZN (39/08)
333
X313 X312
X381 X371 X361
X321
X331
X341
MODULO SORVEGLIANZA
MODULO ASSE X
X111
X121
74
73.2
73.1
72
5.3
5.2
5.1
63
9
64
19
40/25
291
39/09
272
71/ 28
E237
39/07
279
294
ZN (39/08)
Z (81/13)
BI (81/25)
293
R (37/11)
R5 (19/09)
AD (12/11)
396
40/29
385
6/29
M
663
9
65
22
23
20
24
96
44
6
258
16
289
288
290
291
293
294
296
297
299
672
673
674
41/03
40/03
385
386
BI (81/25)
298
ZN (39/08)
299
49/25
FC6
FINECORSA ORIGINE ASSE Z
P
50/16
E13
291
393
P600
M600
M500
P550
X181
M600 P600 PE1 X131
U2 V2 W2 PE1 PE2
ALLA DEL CN
39/25
300
301
302
M7
3 ~
TACCHELLA MACCHINE S.p.A. Cassine
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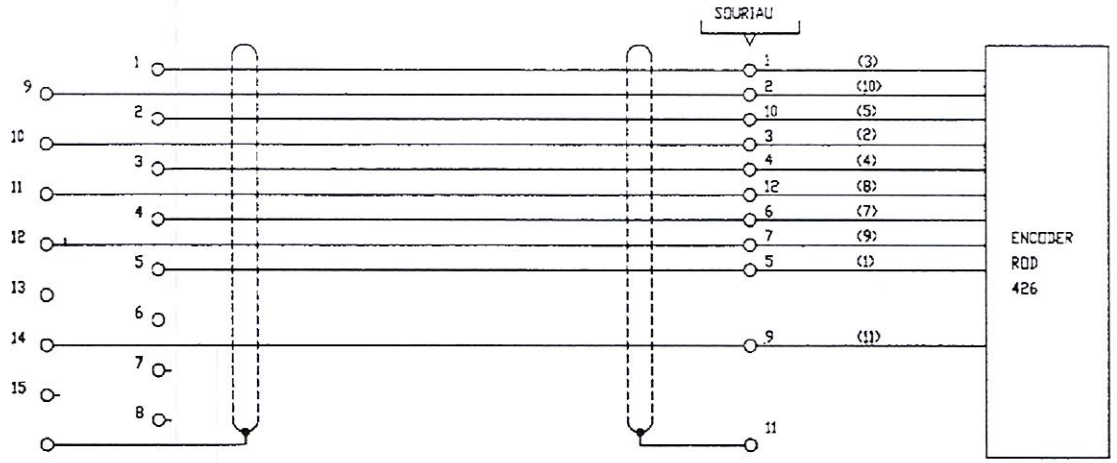

DA RIF.CN
MODULO ASSE U
MODULO ASSE Z
FC192
FINECORSA ORIGINE ASSE U
M8 3 ~
M9 3 ~
P600
M600
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Macch.RETTIFICATRICE C.N.C.
SCHEMA ELETTRICO FUNZ.


DA RIF.CN
45/19
45/21
45/20
41/21
45/25
45/26
45/23
321
323
322
338
X321
X331
X341
MODULO ASSE Y
MODULO TESTA PORTA PEZZO
MODULO RESISTENZA
CIRC.DI MIS.2
X141
1R
2R
41/27
42/26
68/28
68/24
42/05
50/13
42/03
26/17
P600
M600
M10
M11
G10
G11
6/29
BV (B4/07)
BH (B1/07)
P (X37/19)
MACCHELLA MACCHINE S.p.A. Cassine
Macch.RETTIFICATRICE C.N.C.
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ASSE X

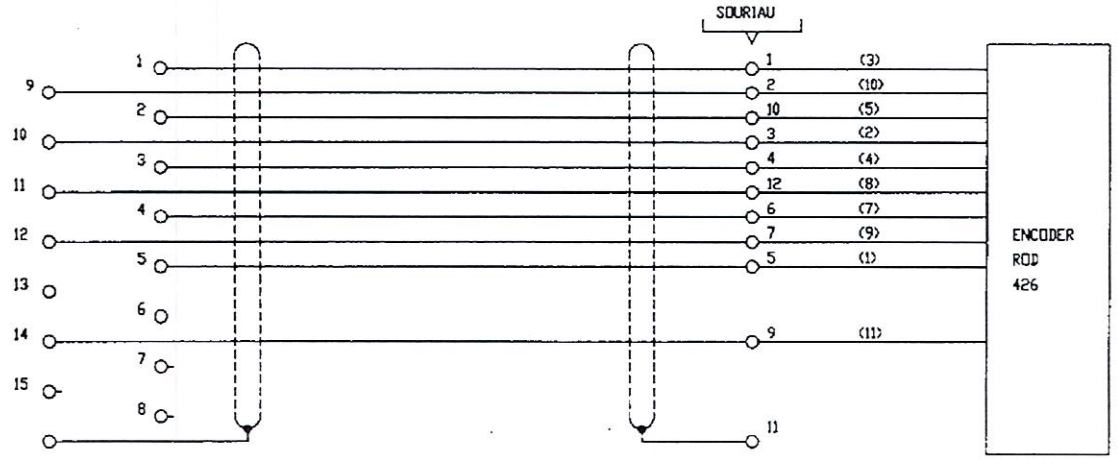
CIRCUITO DI MISURA 1

X131



ASSE Z

CIRCUITO DI
MISURA 1
X121



(1) BLU
(2) GRIGIO
(3) MARRONE
(4) ROSA
(5) BIANCO
(6) GIALLO
(7) ROSSO
(8) BIANCO/VERDE
(9) NERO
(10) VERDE
(11) MARRONE/VERDE

TACCHELLA MACCHINE S.p.A. Cassine

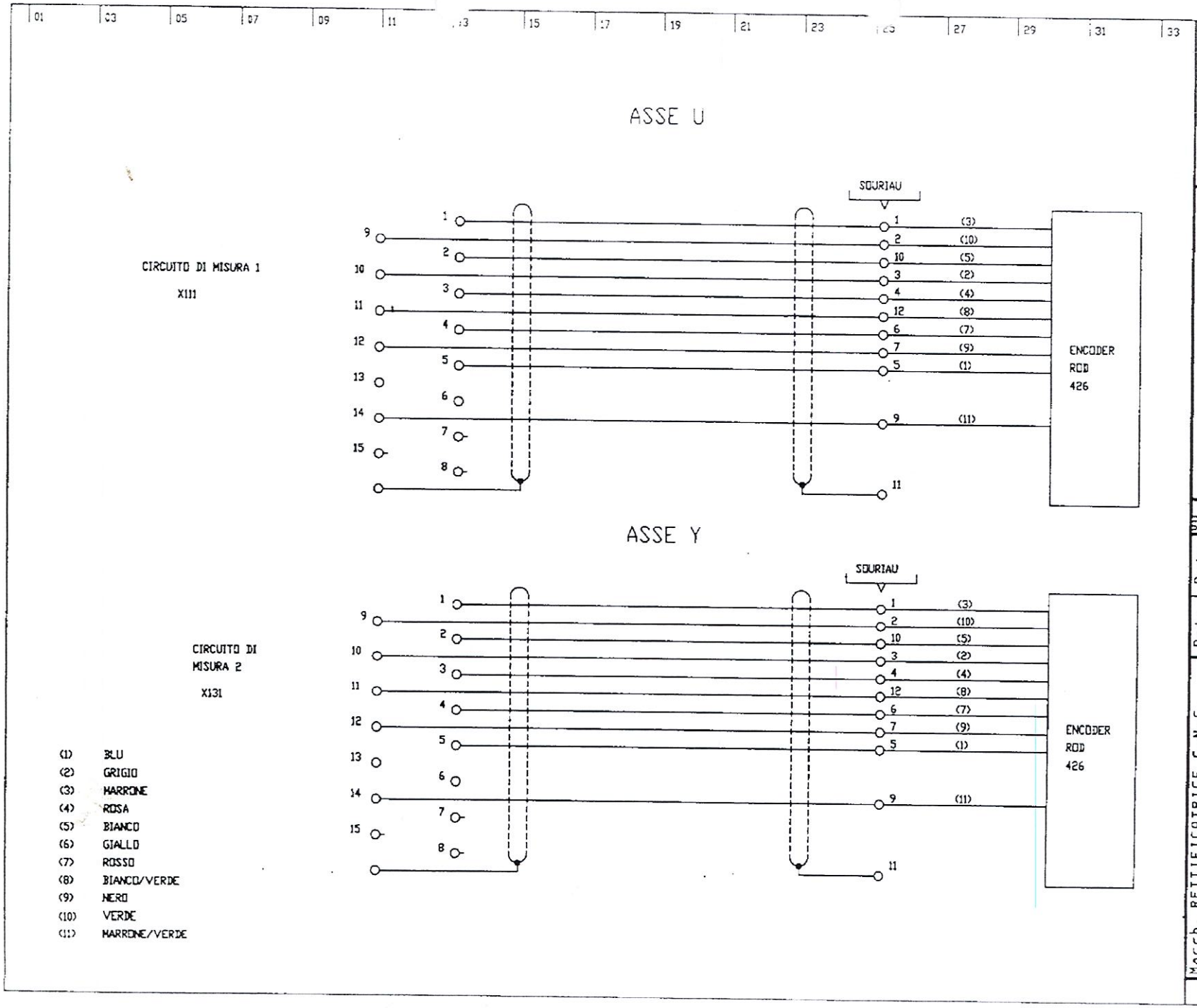
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Gruppo. SCHEMA ELETTRICO FUNZ.

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TALCHELLA MACCHINE S.p.A. Cassine

44

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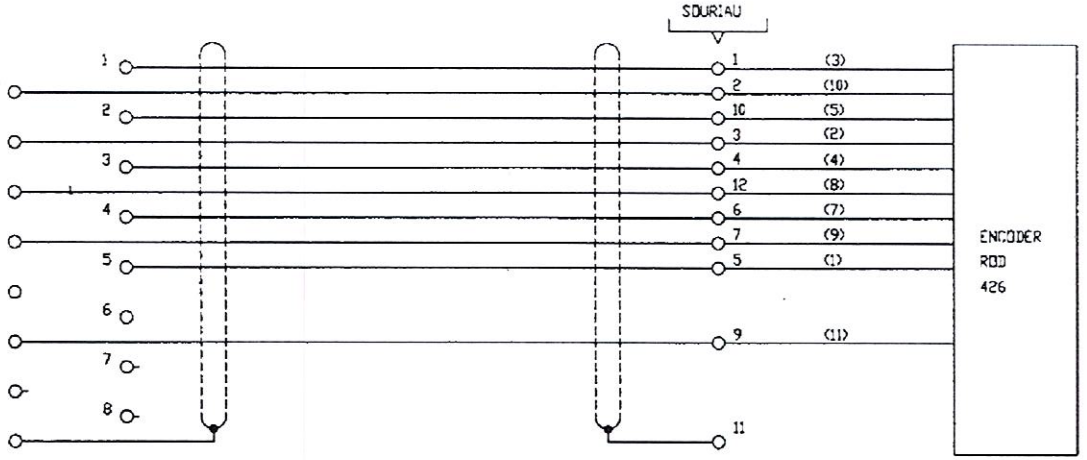
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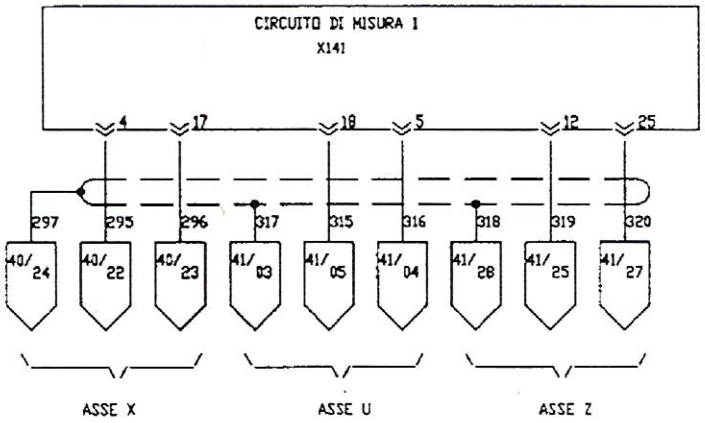
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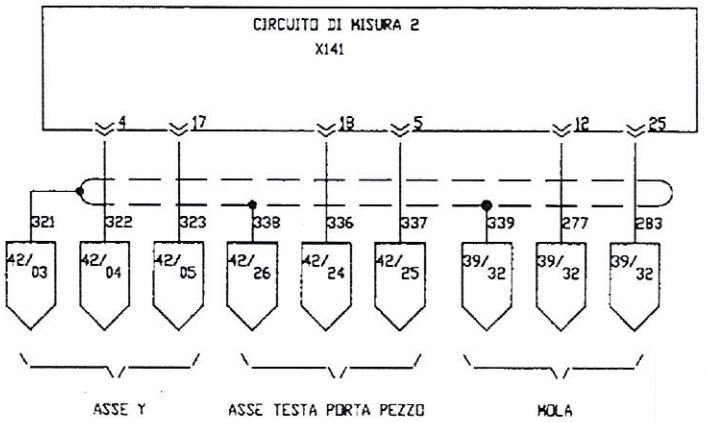
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(1)	BLU
(2)	GRIGIO
(3)	MARRONE
(4)	ROSA
(5)	BIANCO
(6)	GIALLO
(7)	ROSSO
(8)	BIANCO/VERDE
(9)	NERO
(10)	VERDE
(11)	MARRONE/VERDE







TACCHELLA MACCHINE S.p.A. Cassine

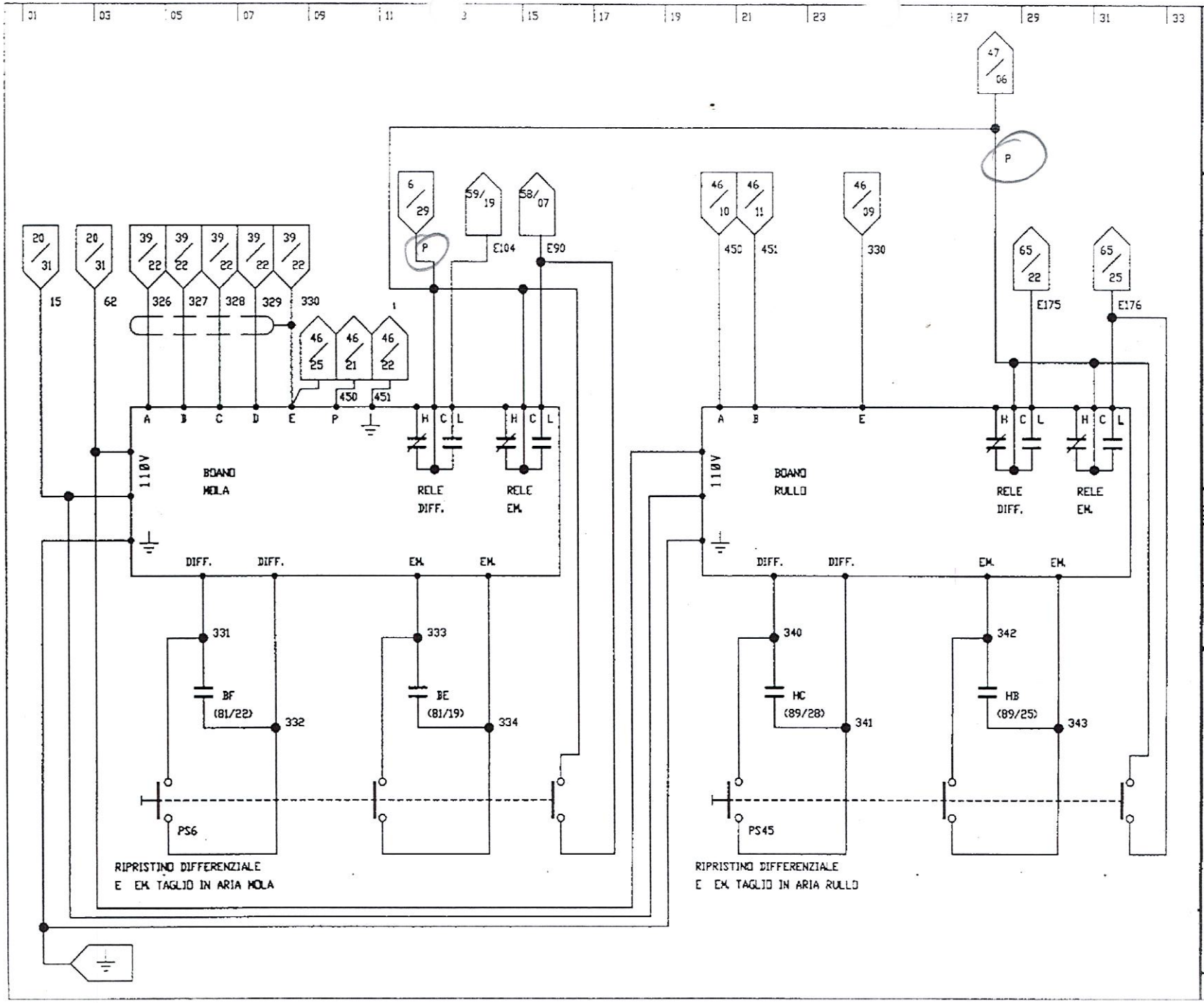
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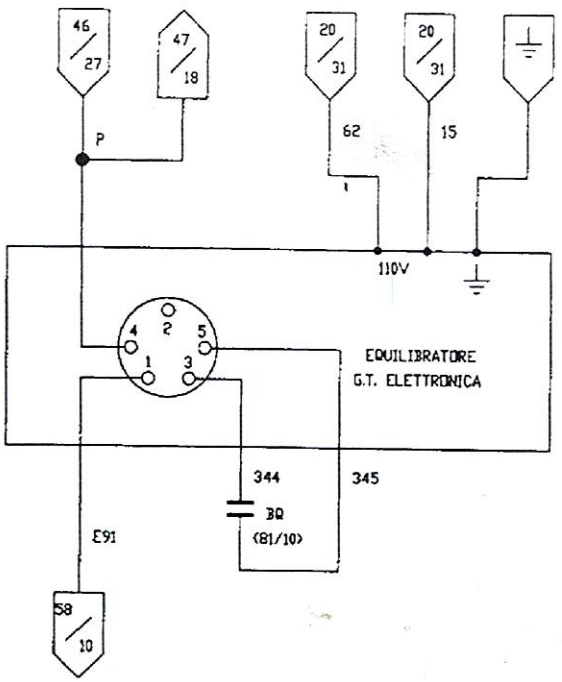


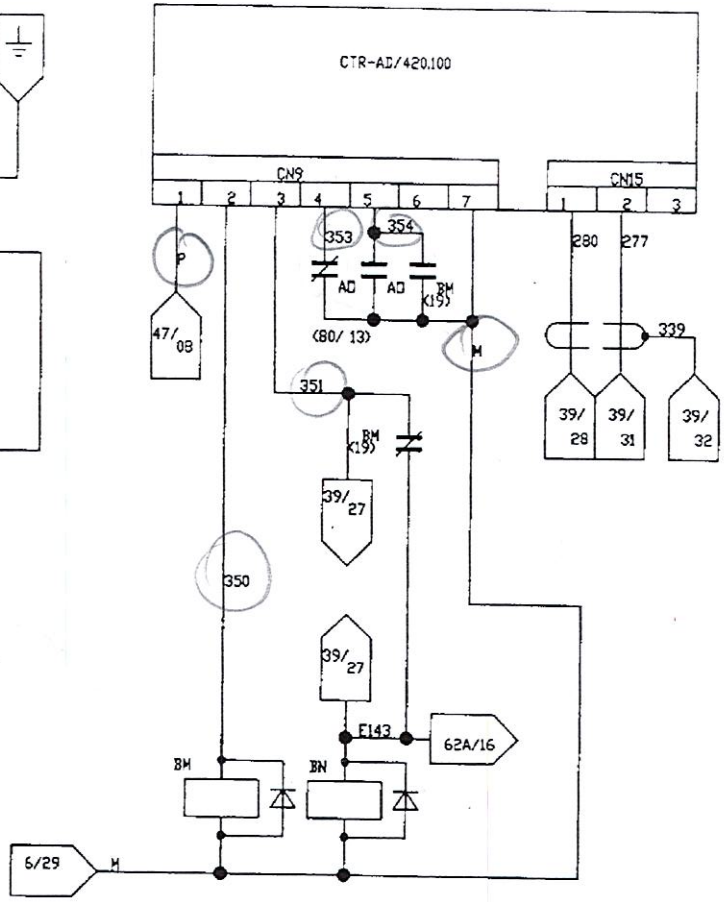
TACCHELLA MACCHINE S.p.A. Cassine

46

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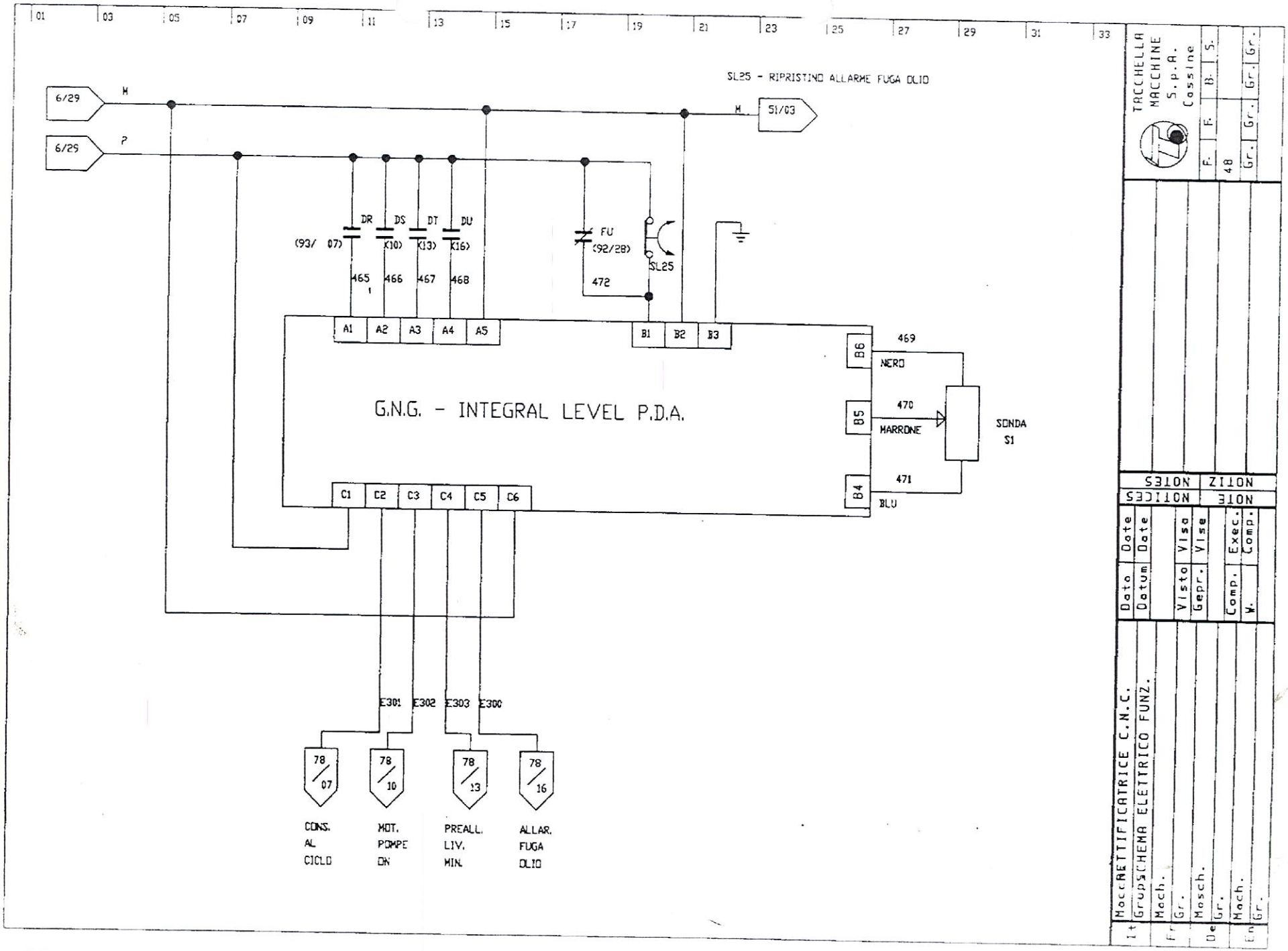
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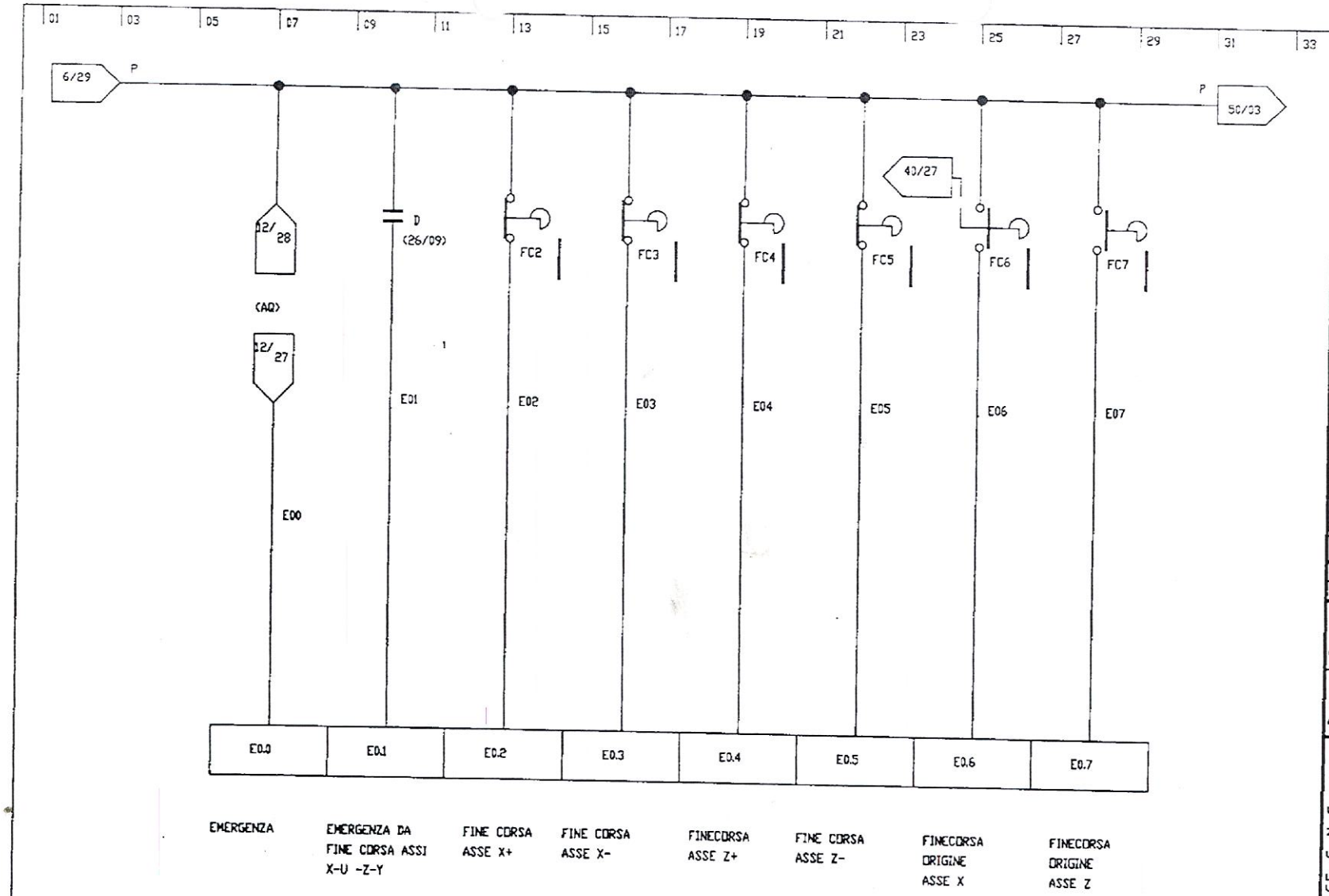
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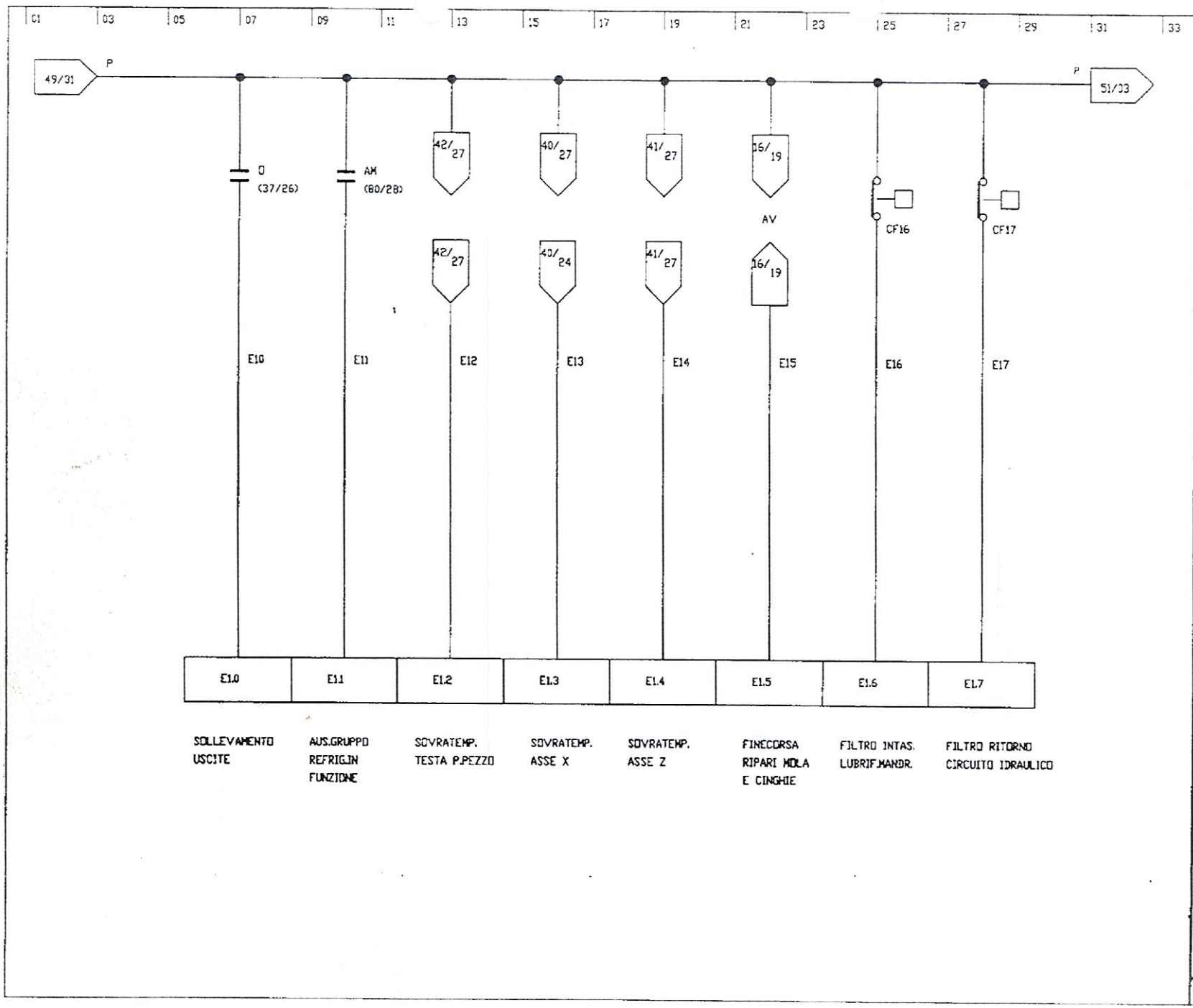
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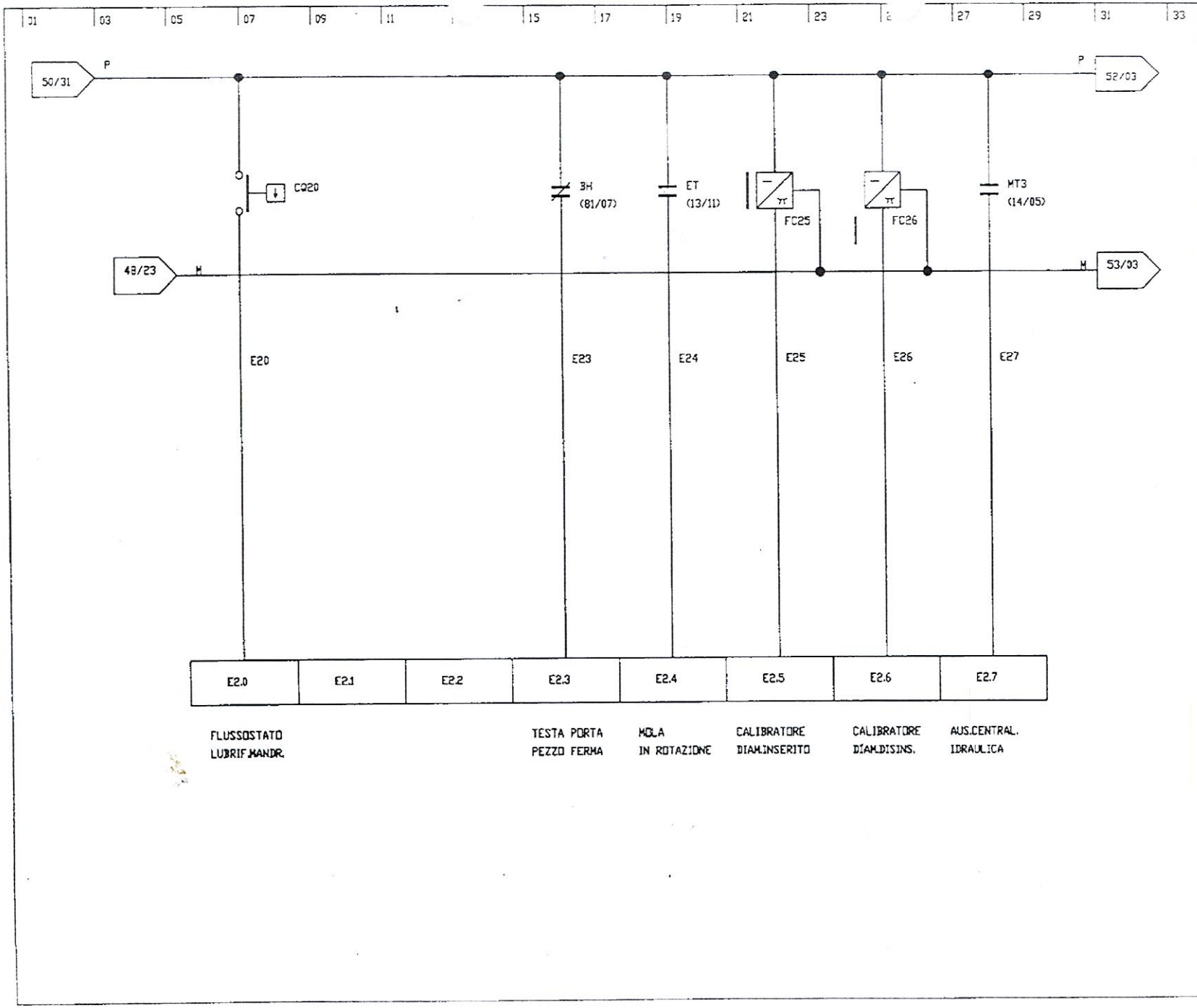
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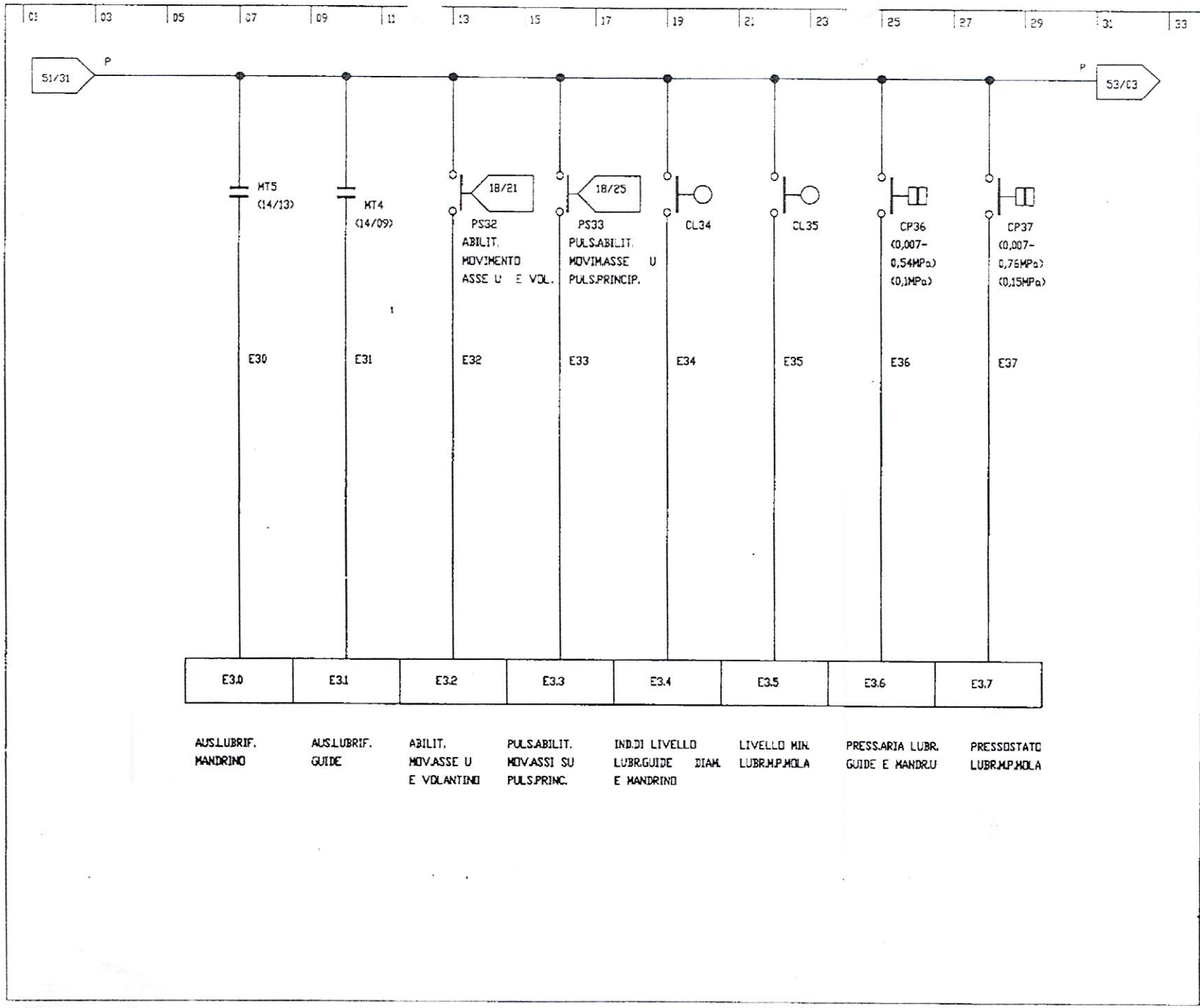
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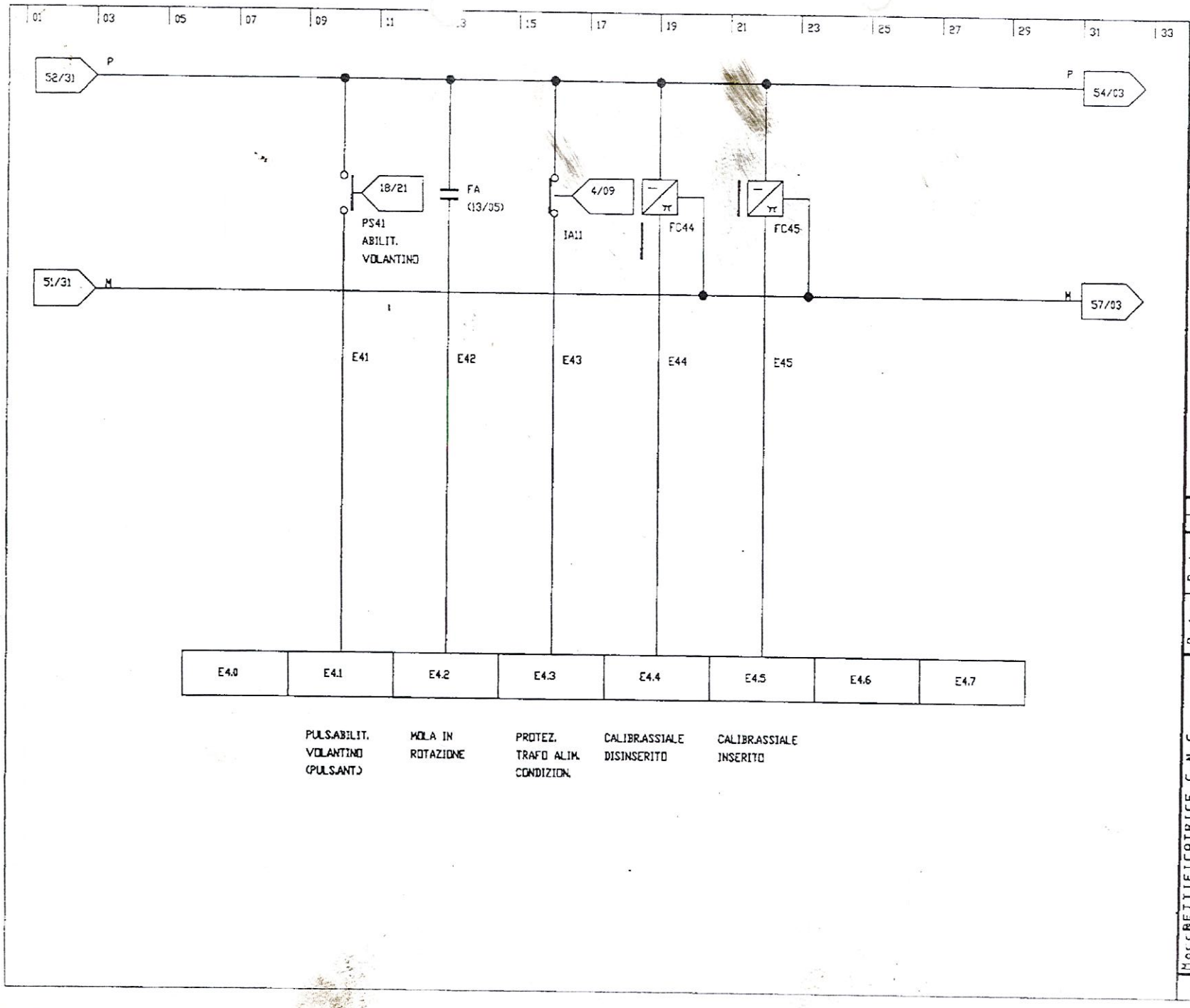
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PRESS.ARIA LUBR.
GUIDE E MANDR.U
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TACCHELLA MACCHINE S.p.A. Cassine

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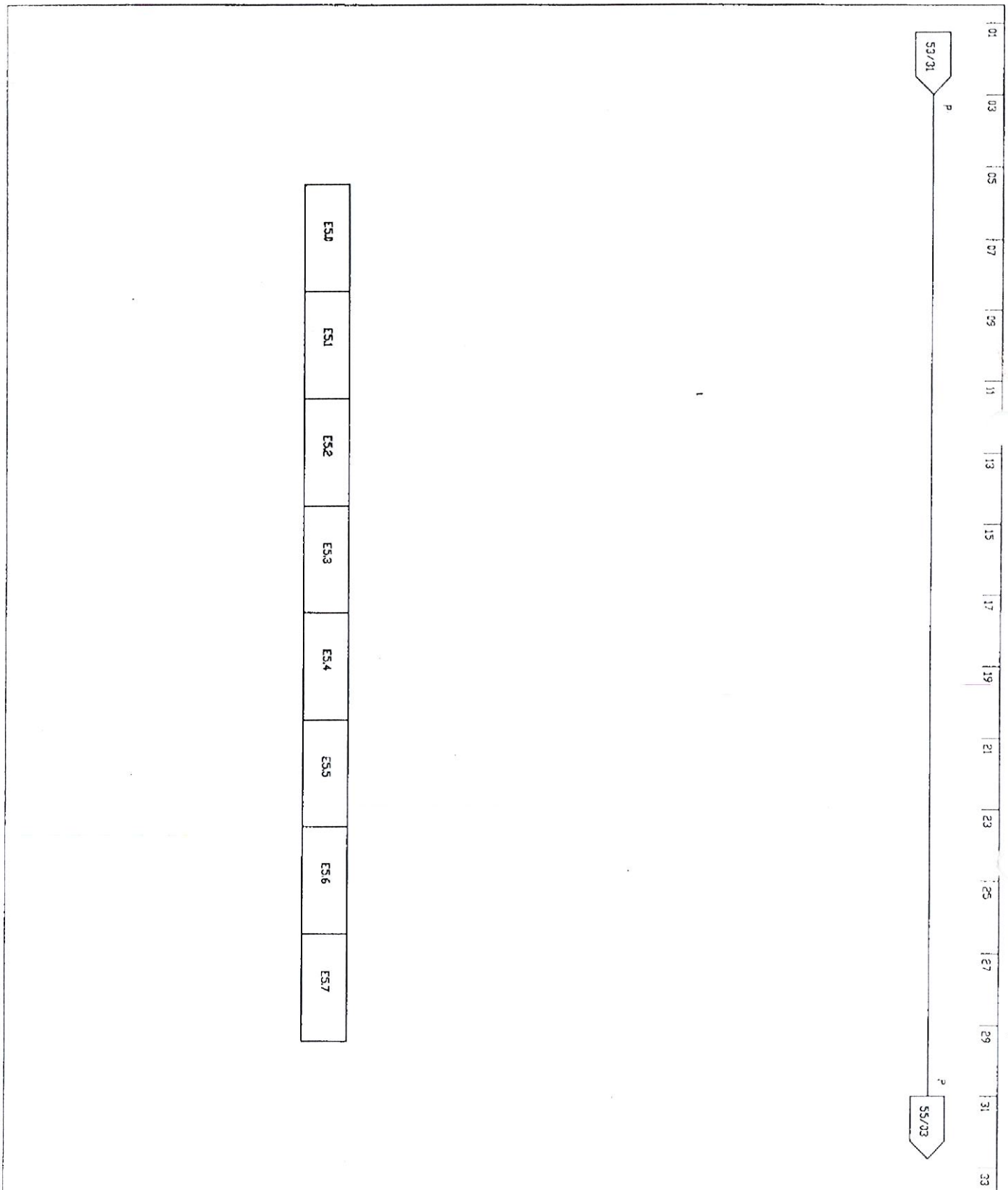
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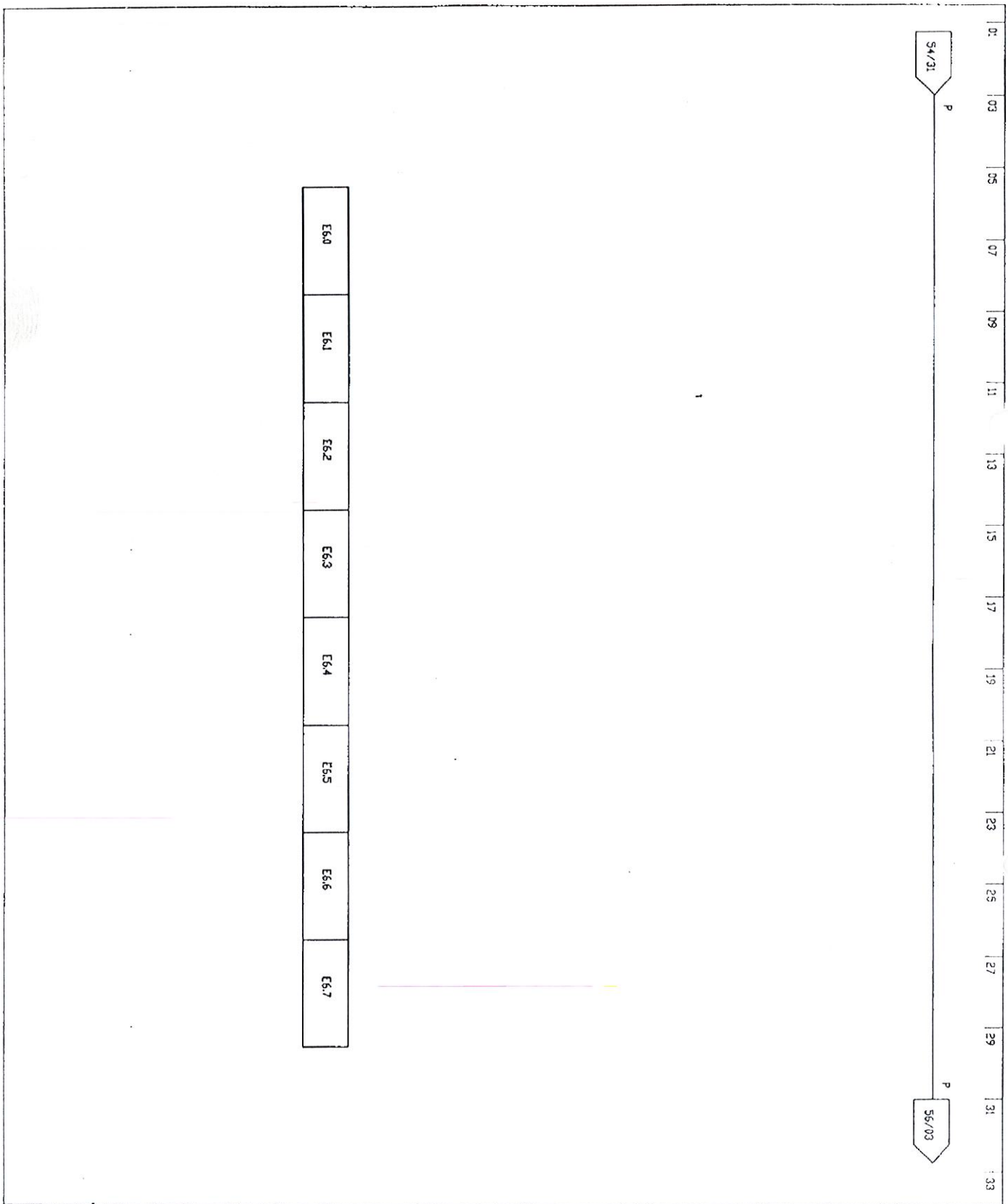
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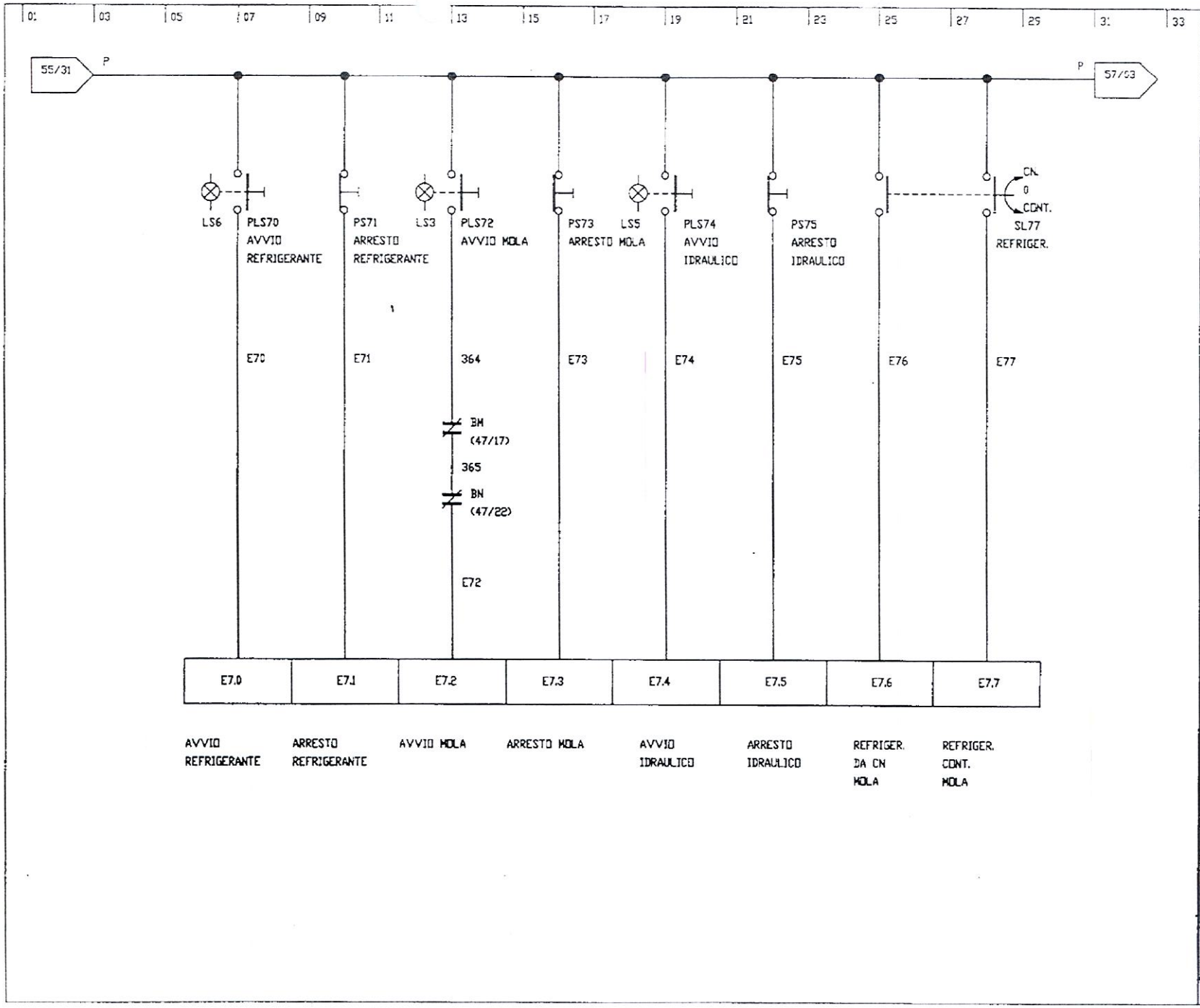
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TACCHELLA MACCHINE S.p.A. Cassine

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TACCHELLA MACCHINE S.p.A. Cassine

56

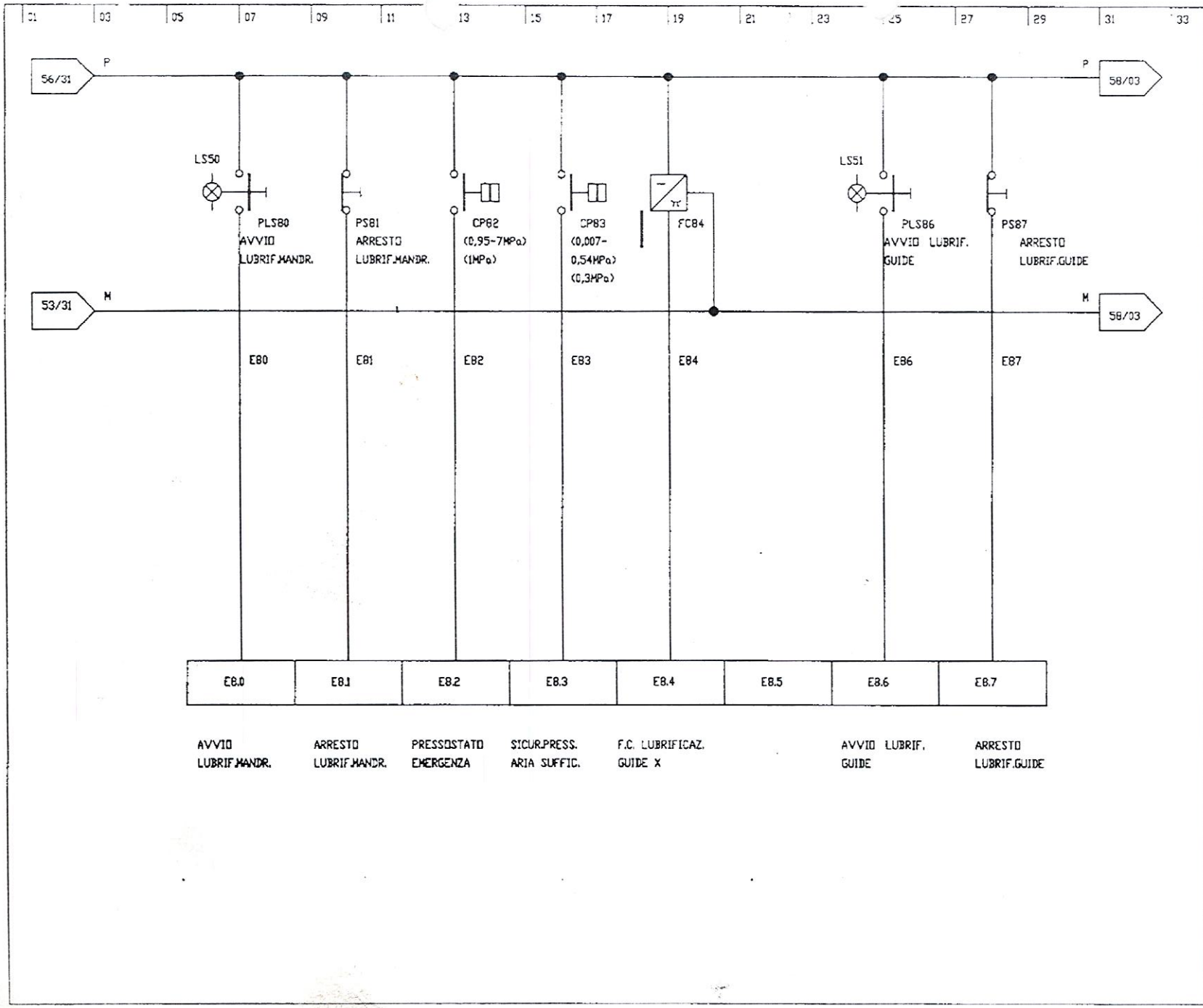
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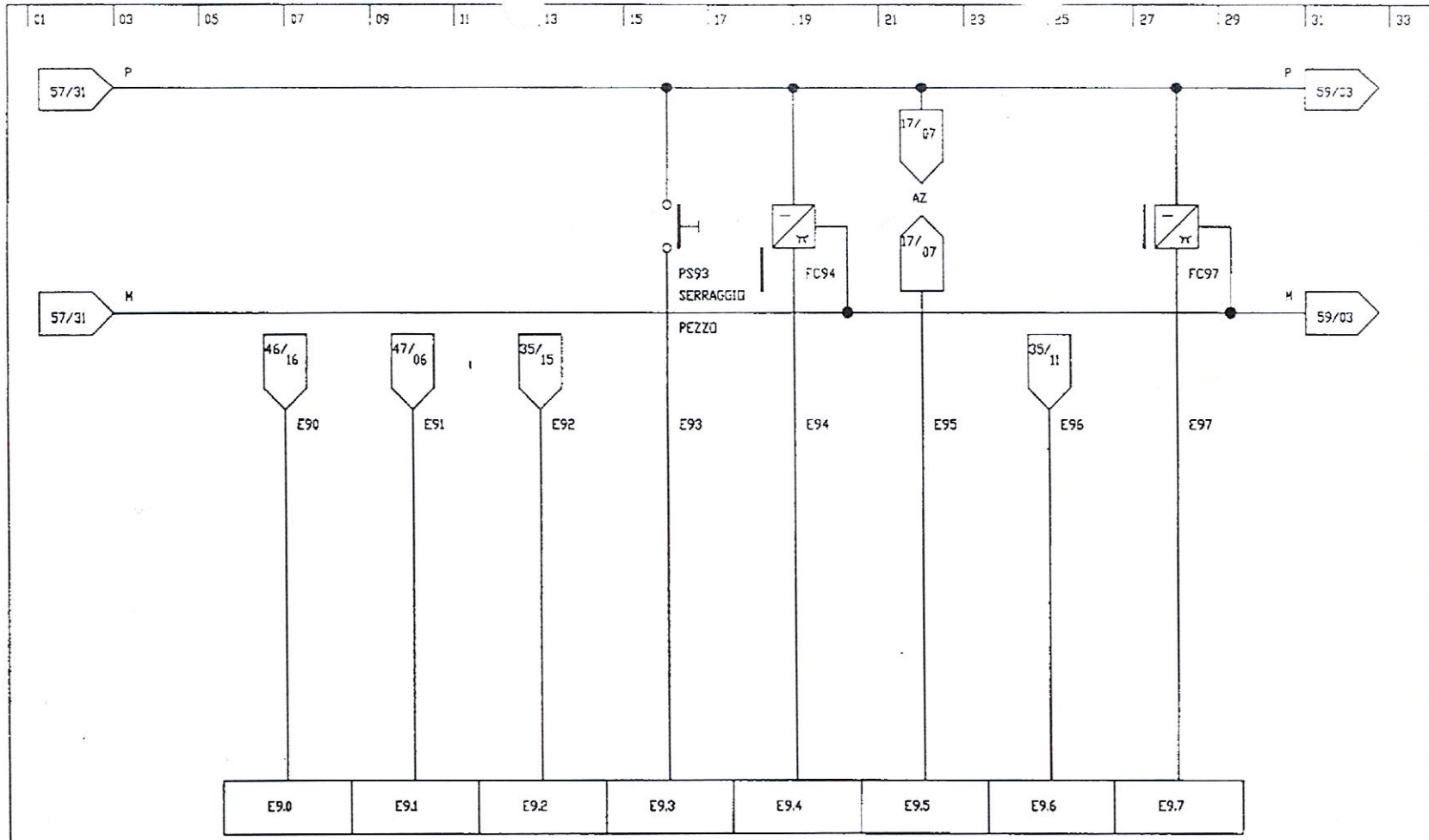
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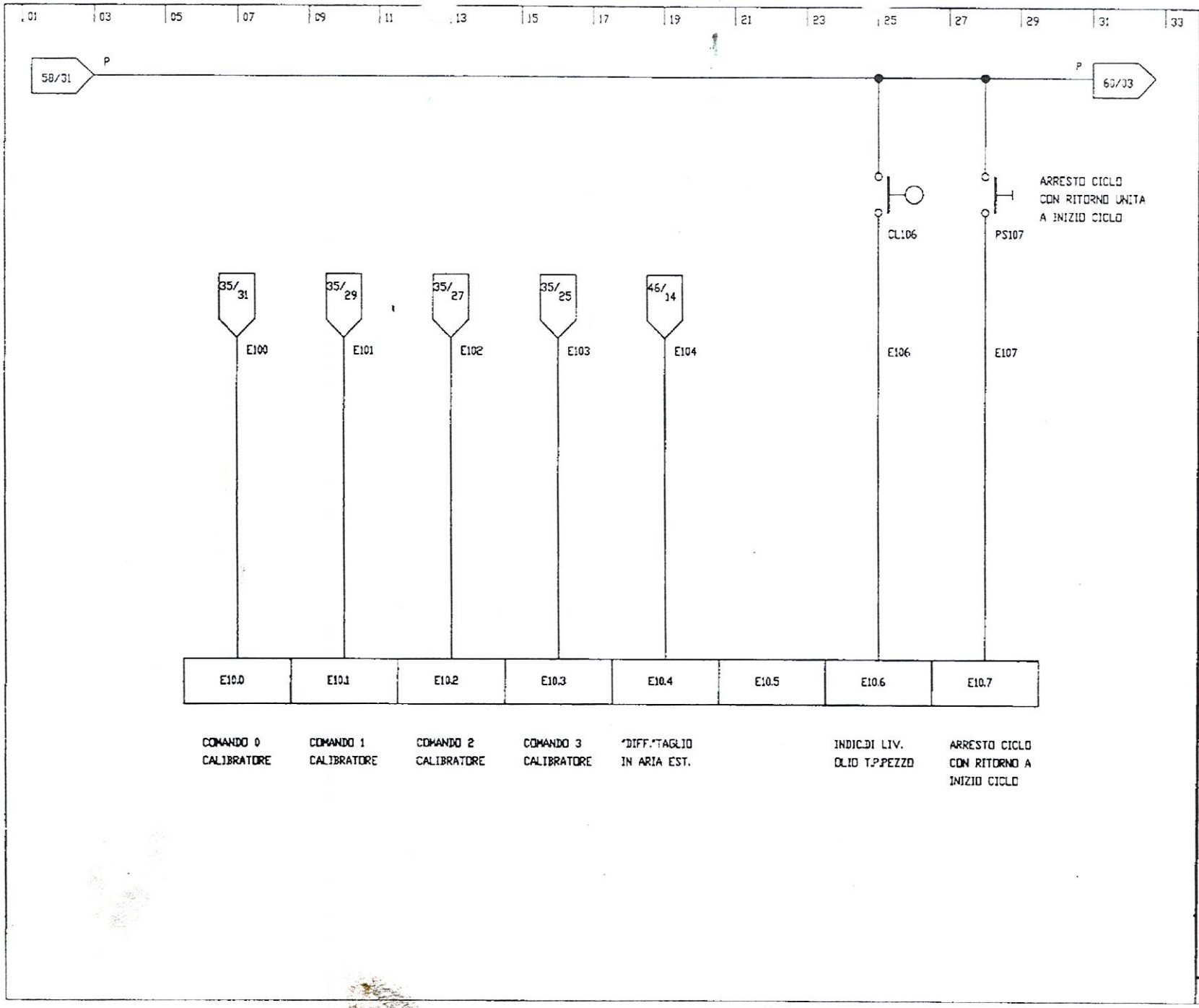
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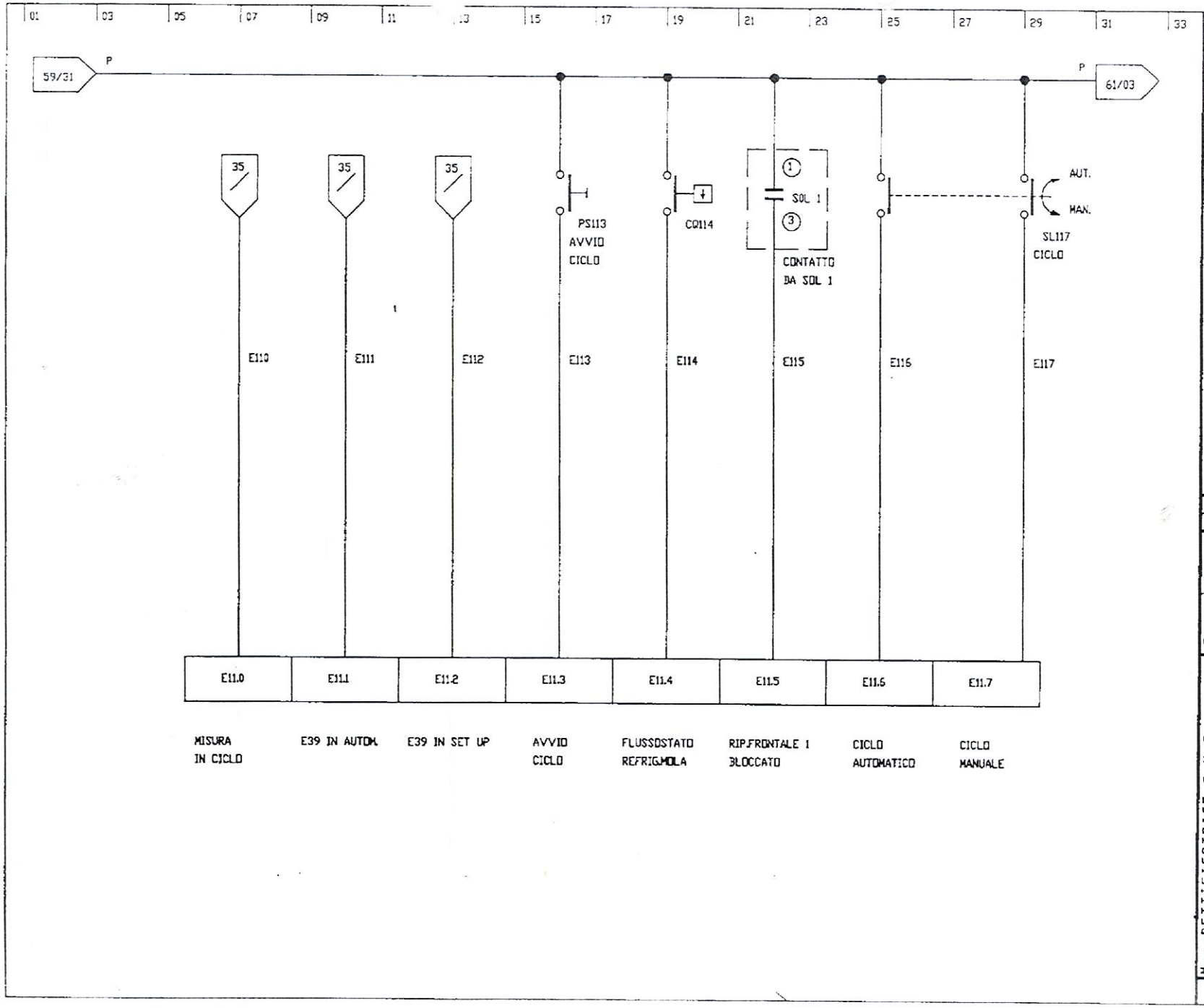
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TAGLIO IN ARIA ESTERNI	'G.T.' MOLA EQUILIBRATA	TESTA RICARIC. E39	SERRAGGIO PEZZO	CONTROPUNTA APERTA	RIPARI FRONTALI CHIUSI	ALLARME E39	CONTROPUNTA CHIUSA


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OLIO T.P.PEZZO
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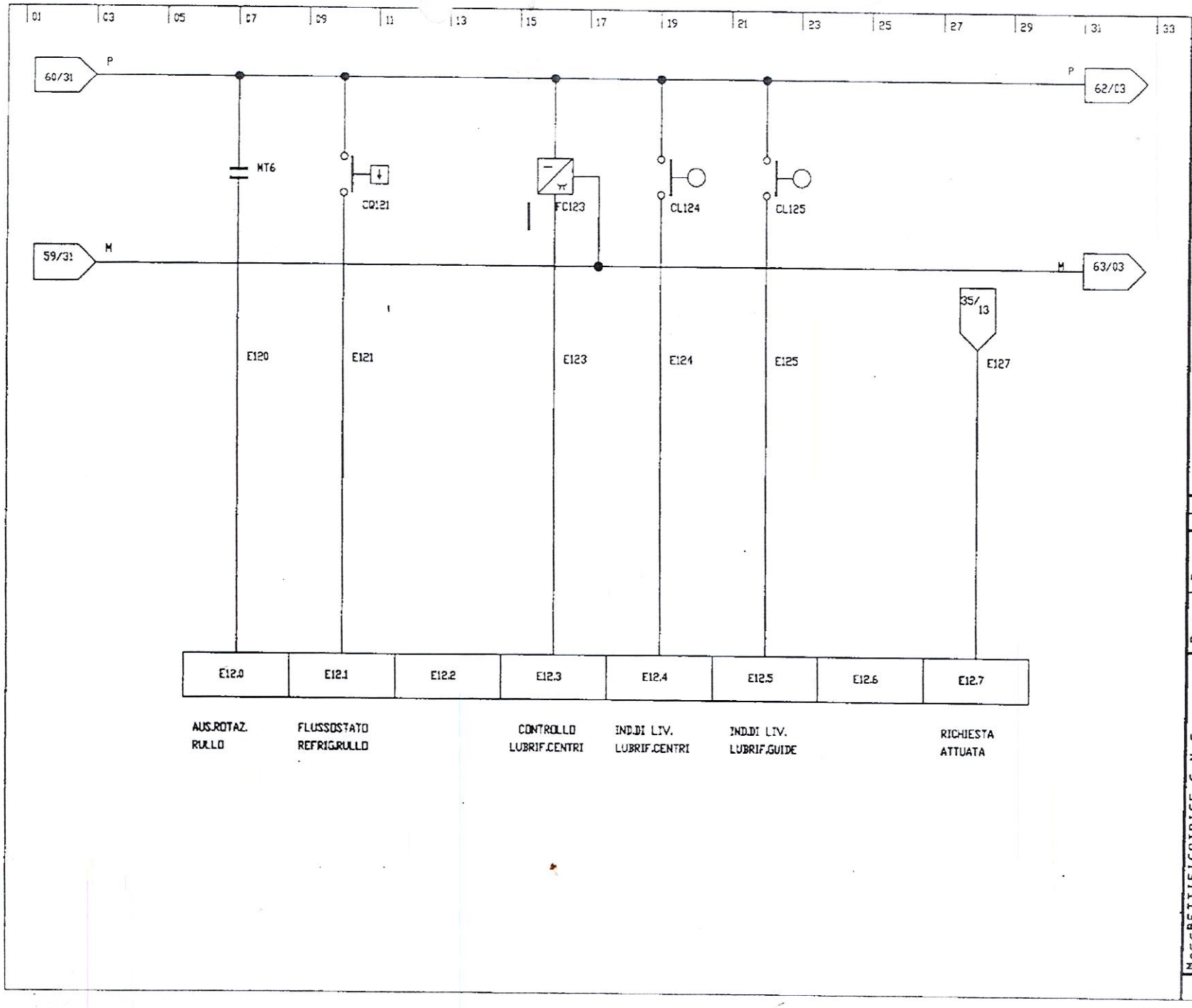
TACCHELLA MACCHINE S.p.A. Cassine

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Macchina RETTIFICATRICE C.N.C.
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TACCHELLA MACCHINE S.p.A. Cassine

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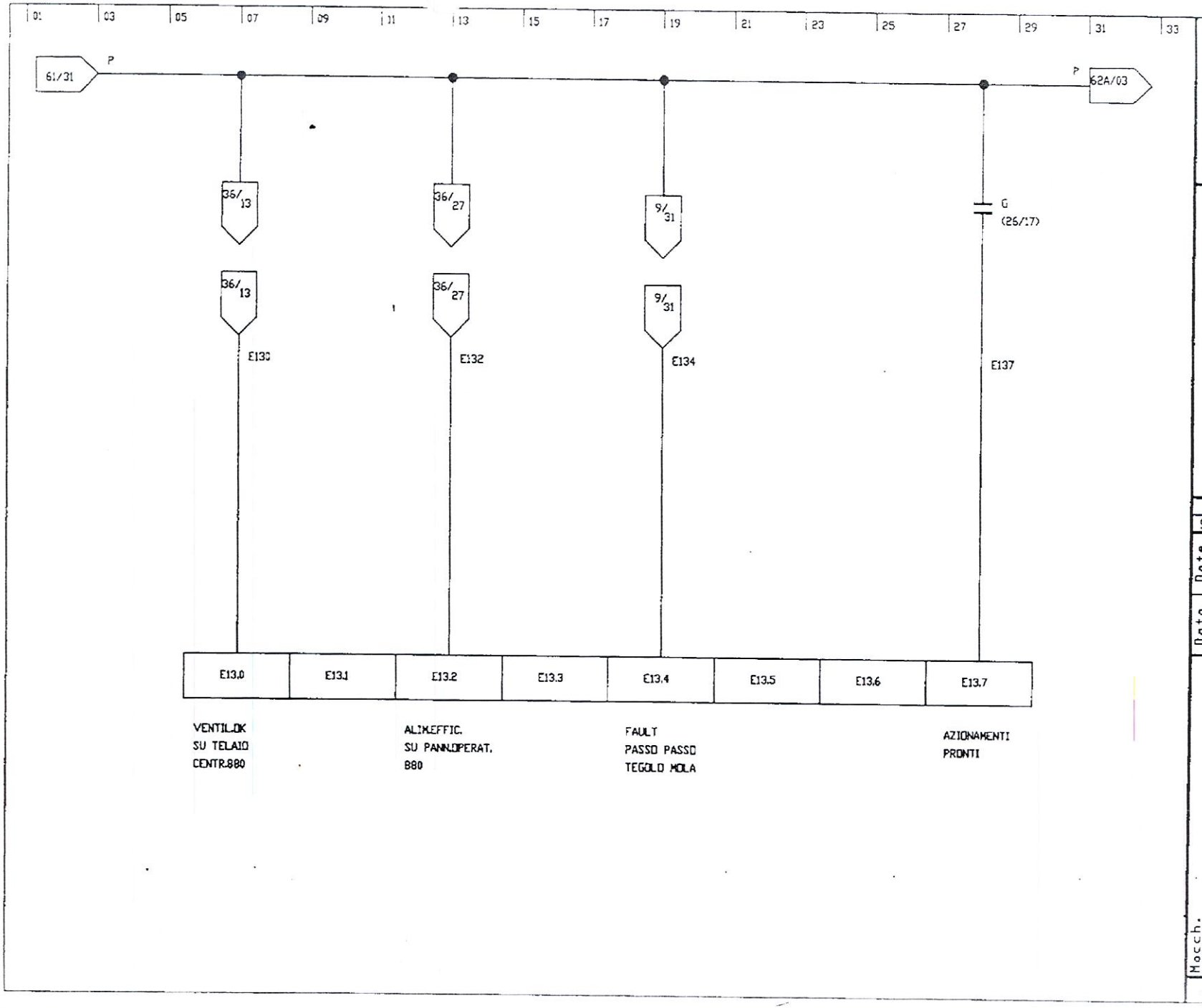
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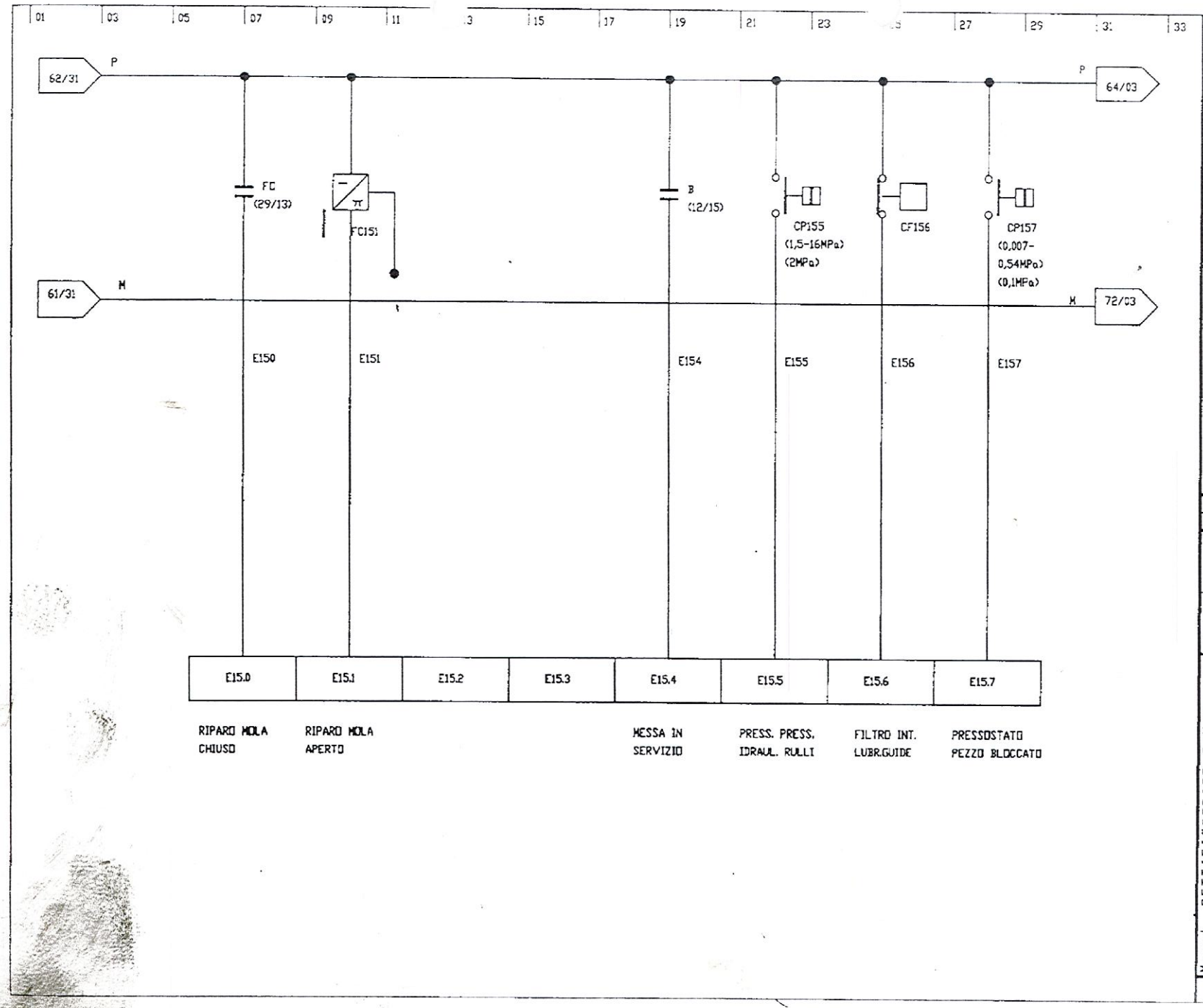
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IACCHELLA MACCHINE S.p.A. Cassine



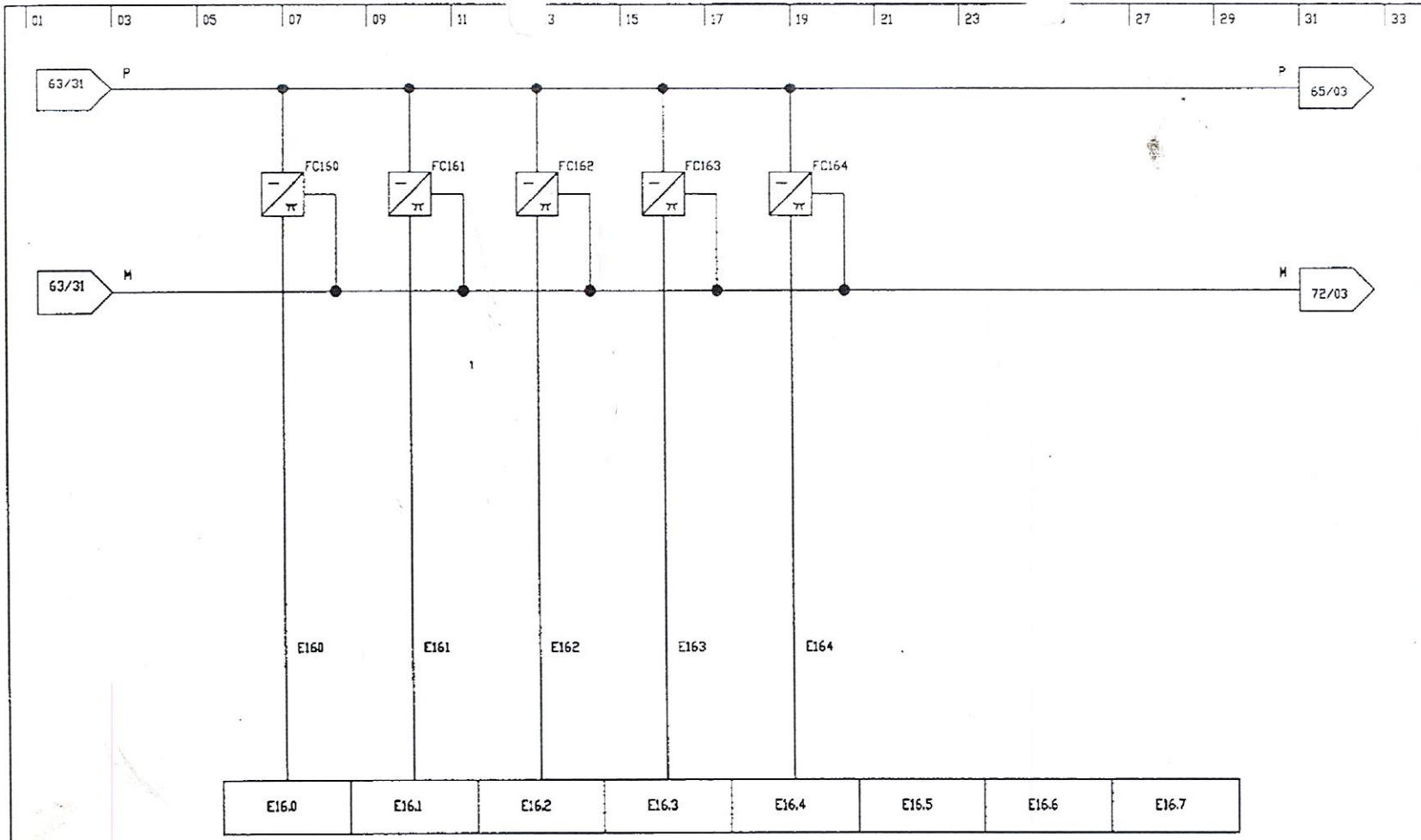
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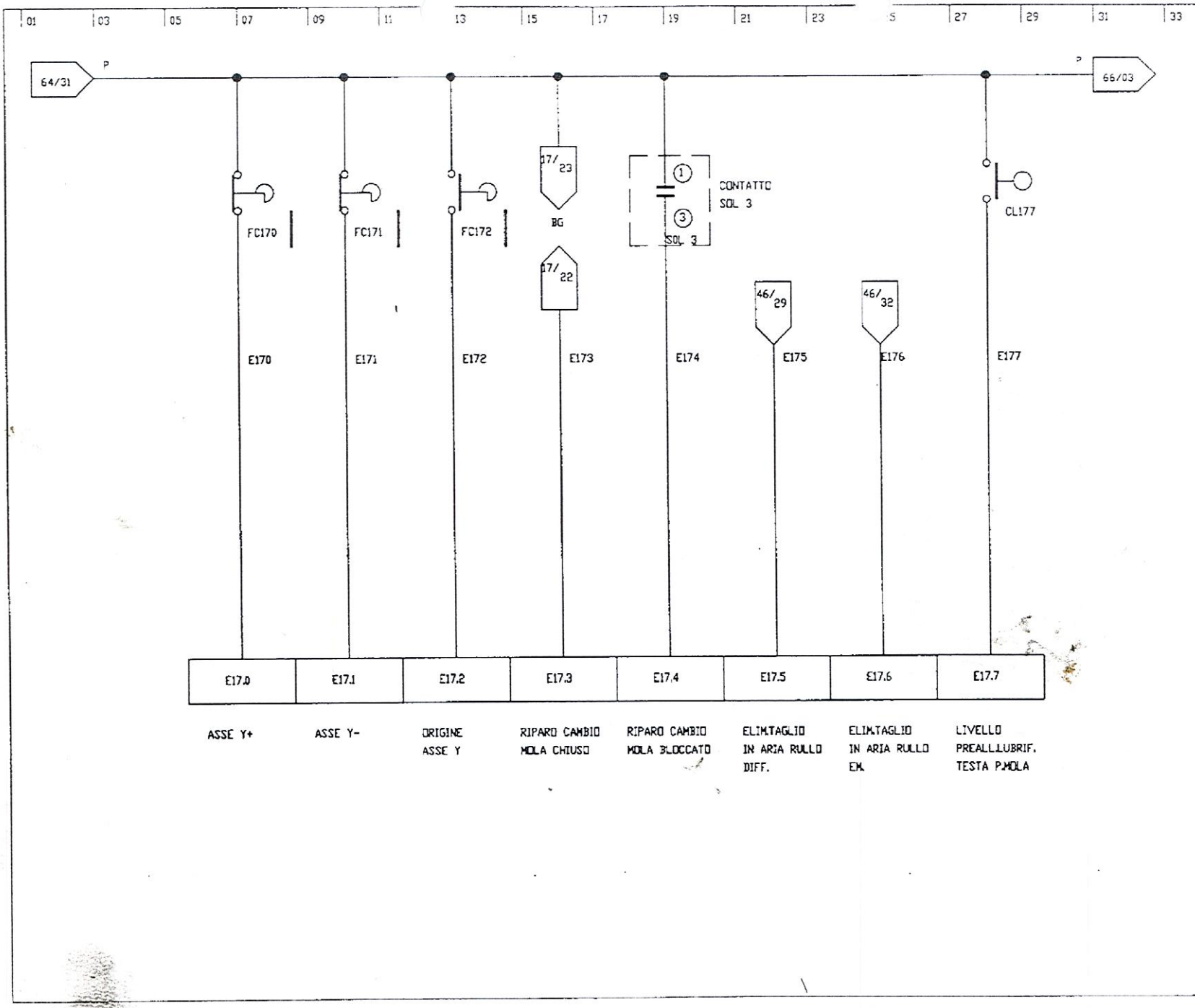
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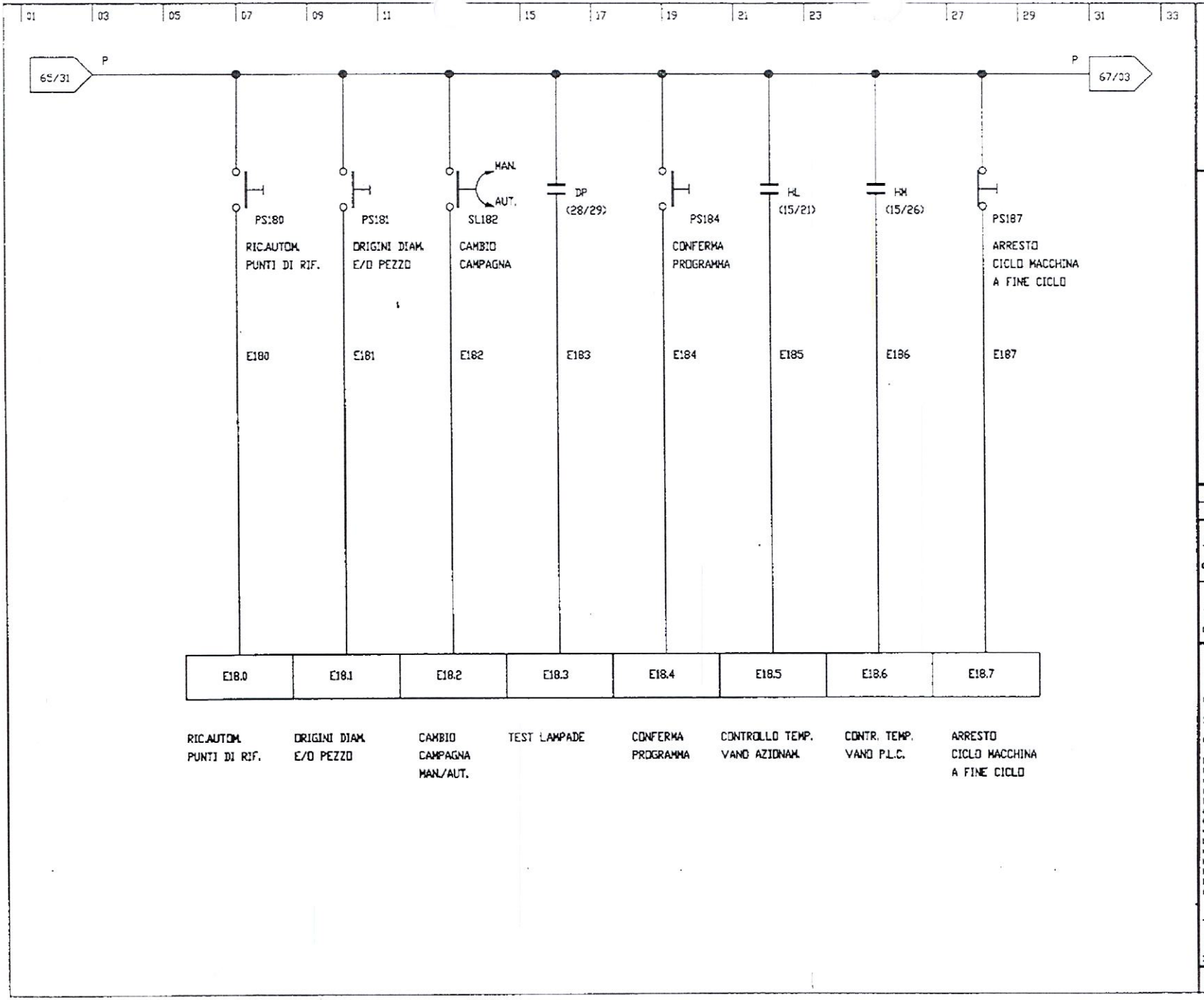
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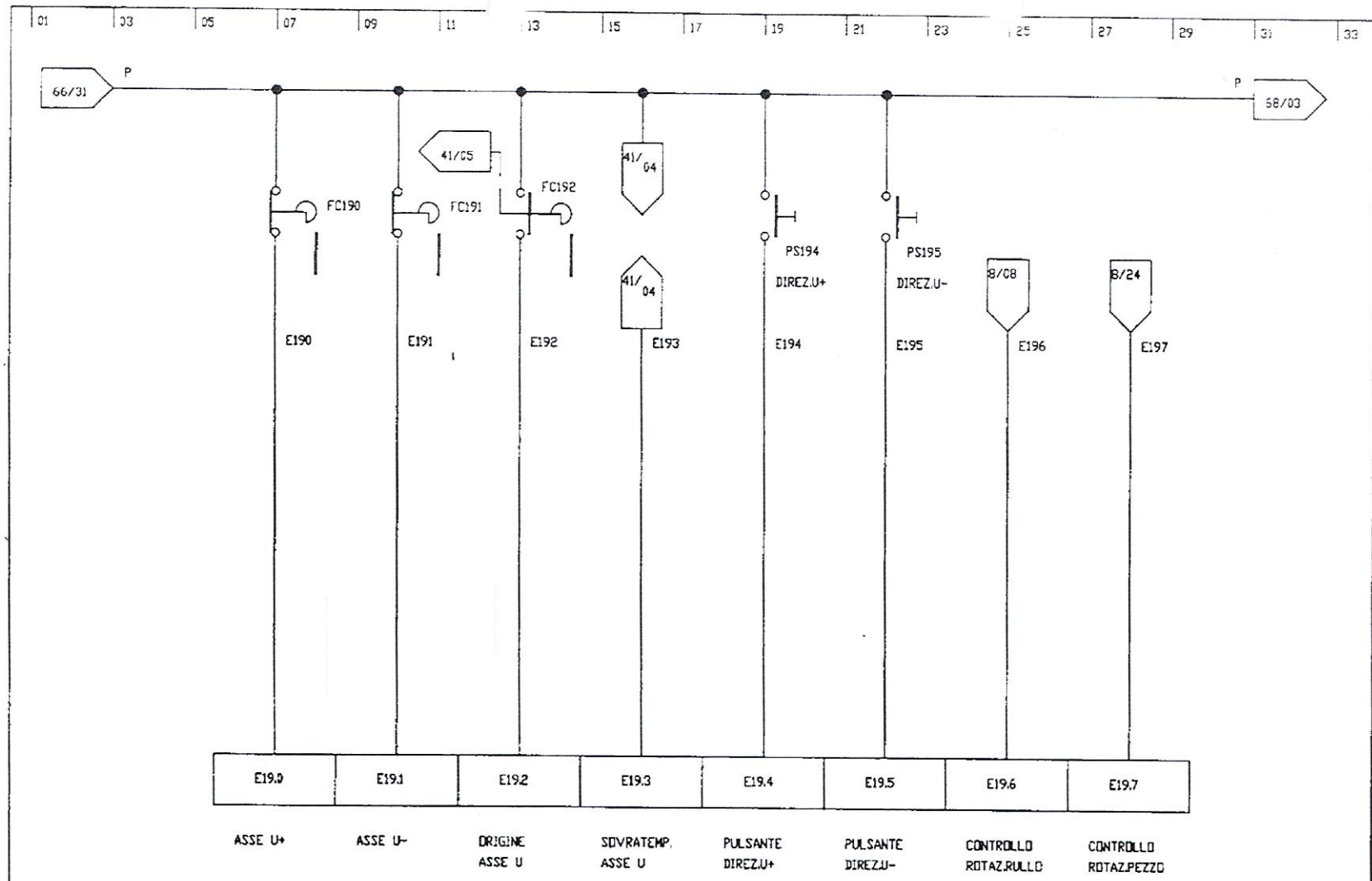
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TACCHELLA MACCHINE S.p.A. Cassine

67

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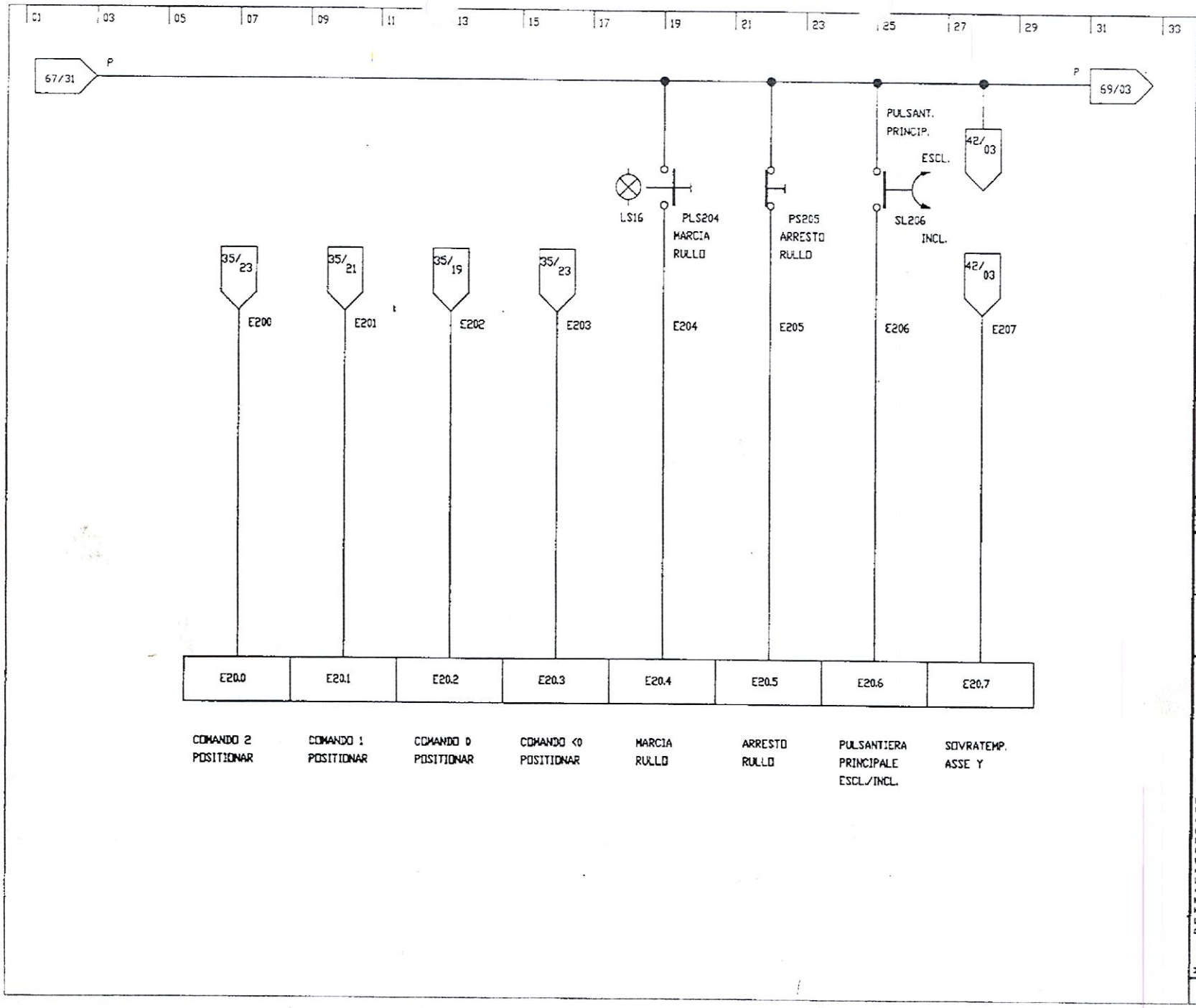
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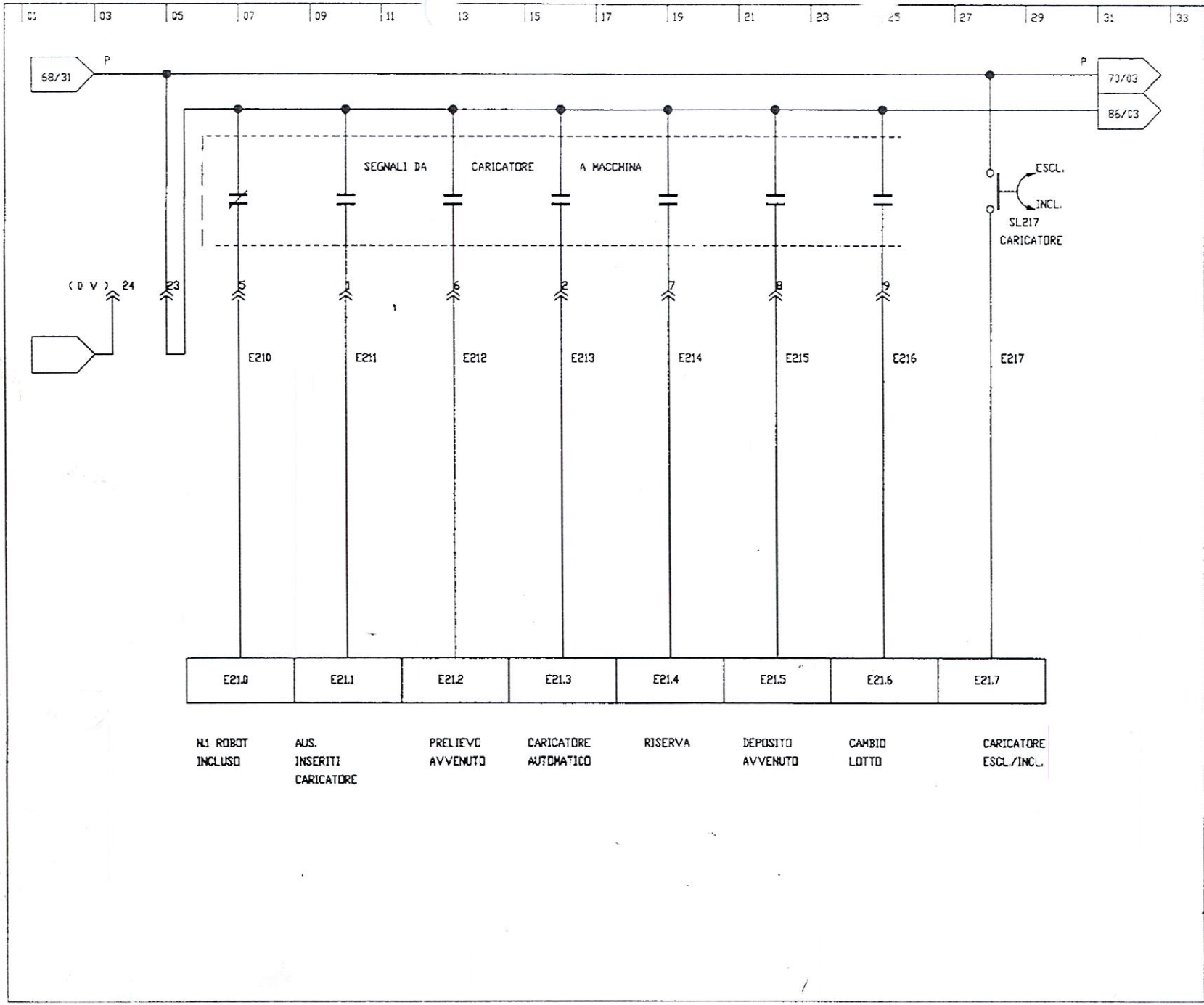


TACCHELLA MACCHINE S.p.A. Cassine

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En Mach. Gr.

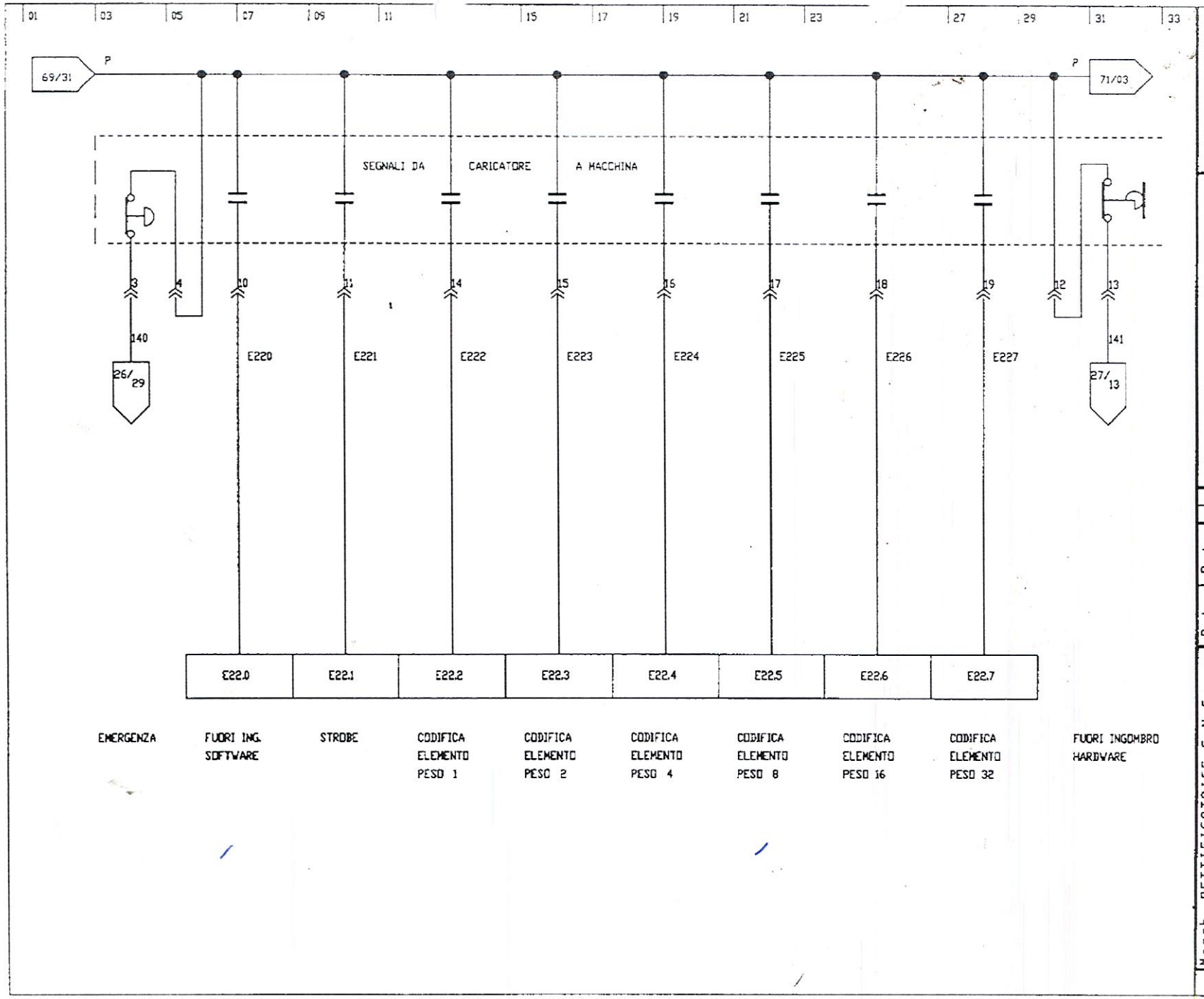


TACCHELLA MACCHINE S.p.A. Cossine

69

Macch. RETTIFICATRICE C.N.C.
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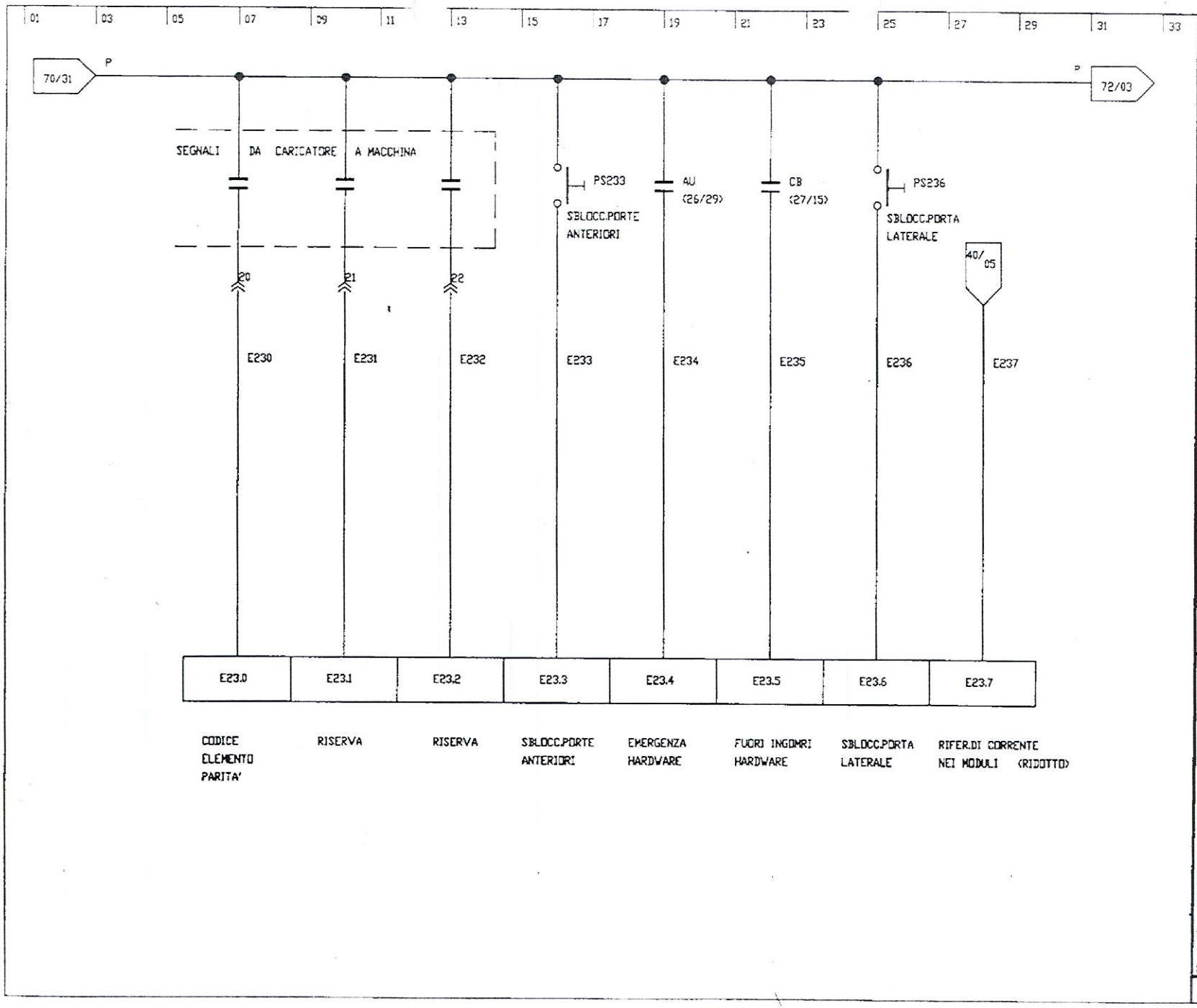


TACCHELLA MACCHINE S.p.A. Cossine

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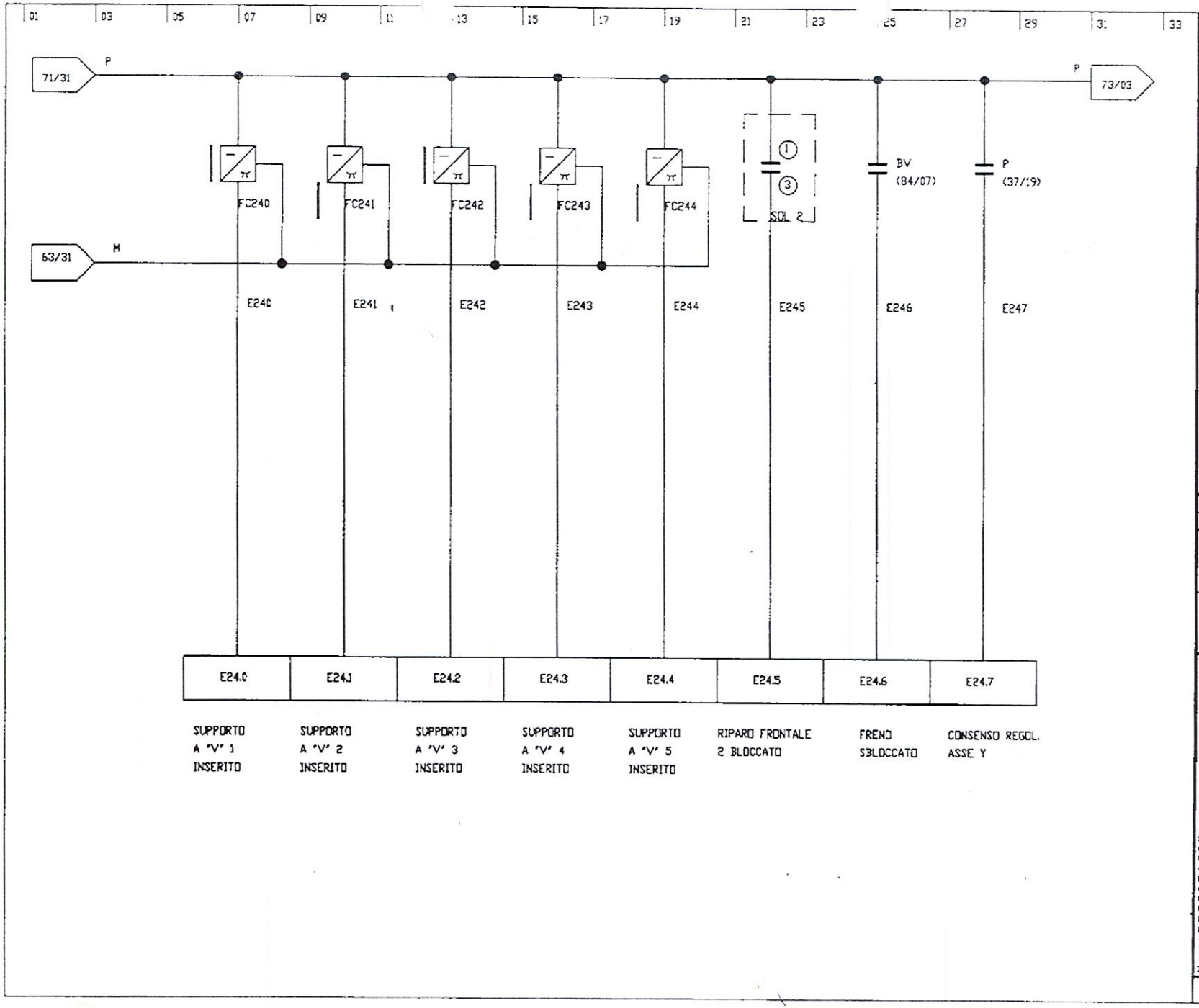
TACCHELLA MACCHINE S.p.A. Cassine

71

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Grup. SCHEMA ELETTRICO FUNZ.
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Mach. Gr.



TACCHELLA MACCHINE S.p.A. Cassine

MODIFICATO 19_03_2003

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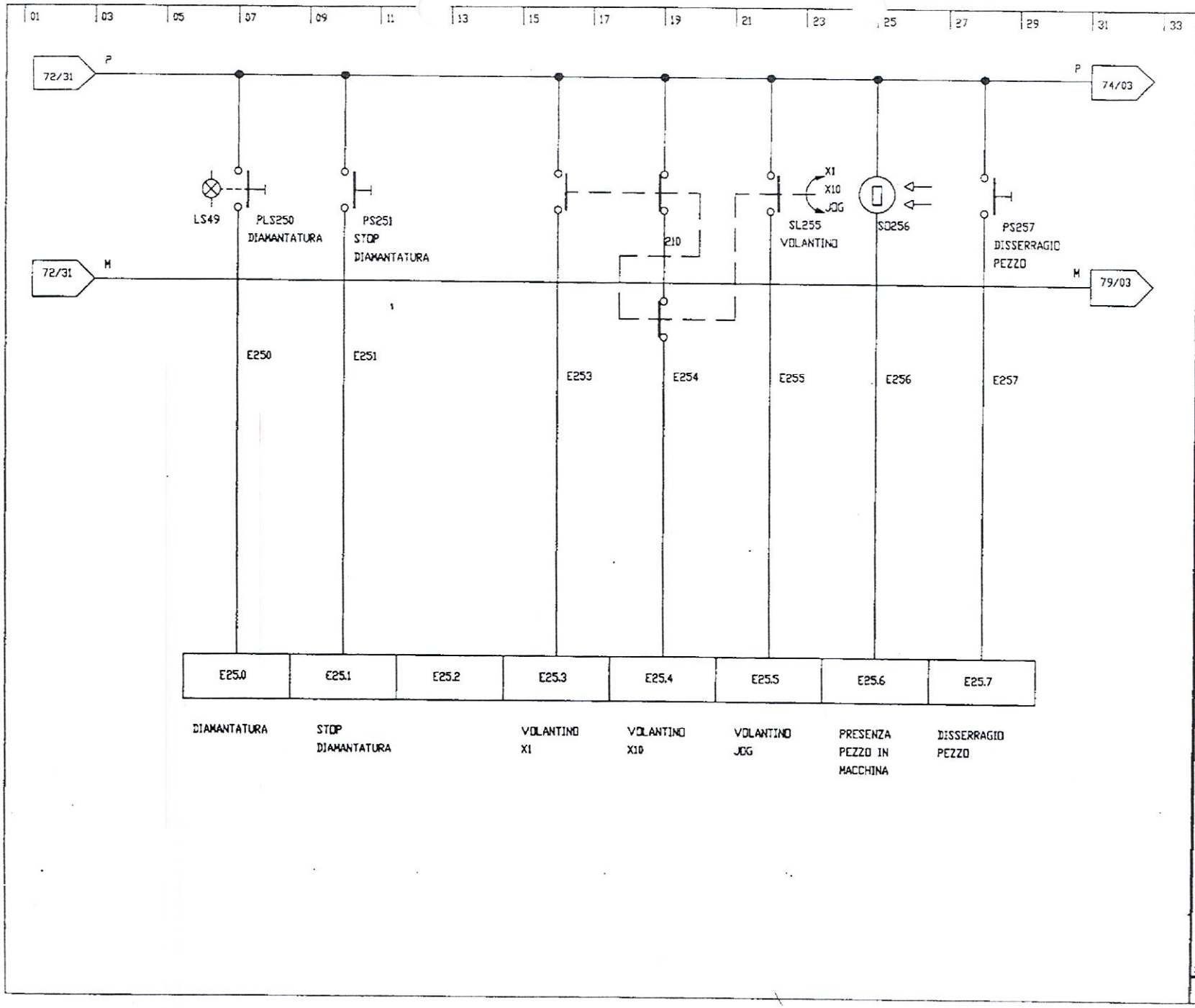
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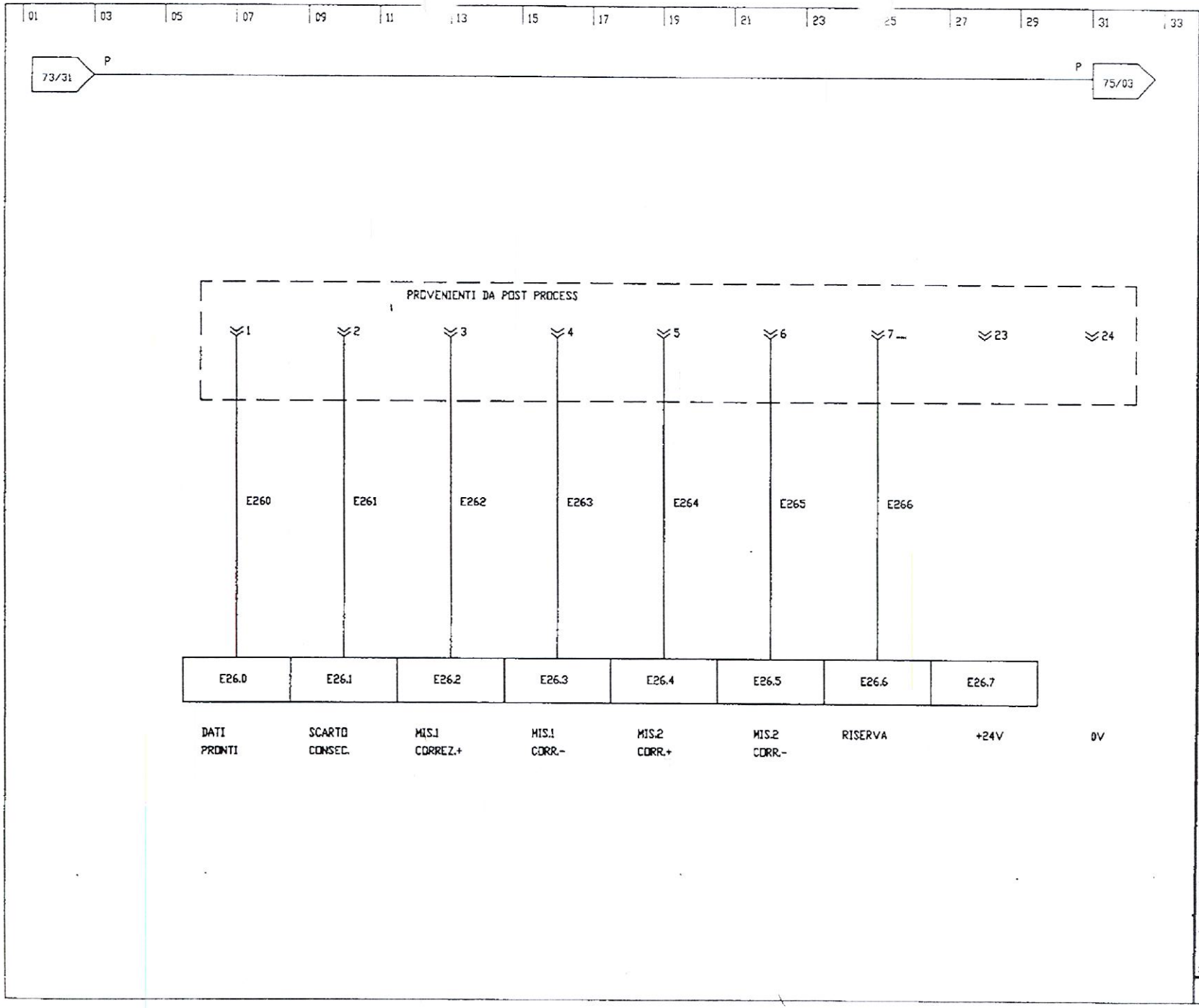
TACCHELLA MACCHINE S.p.A. Cassine

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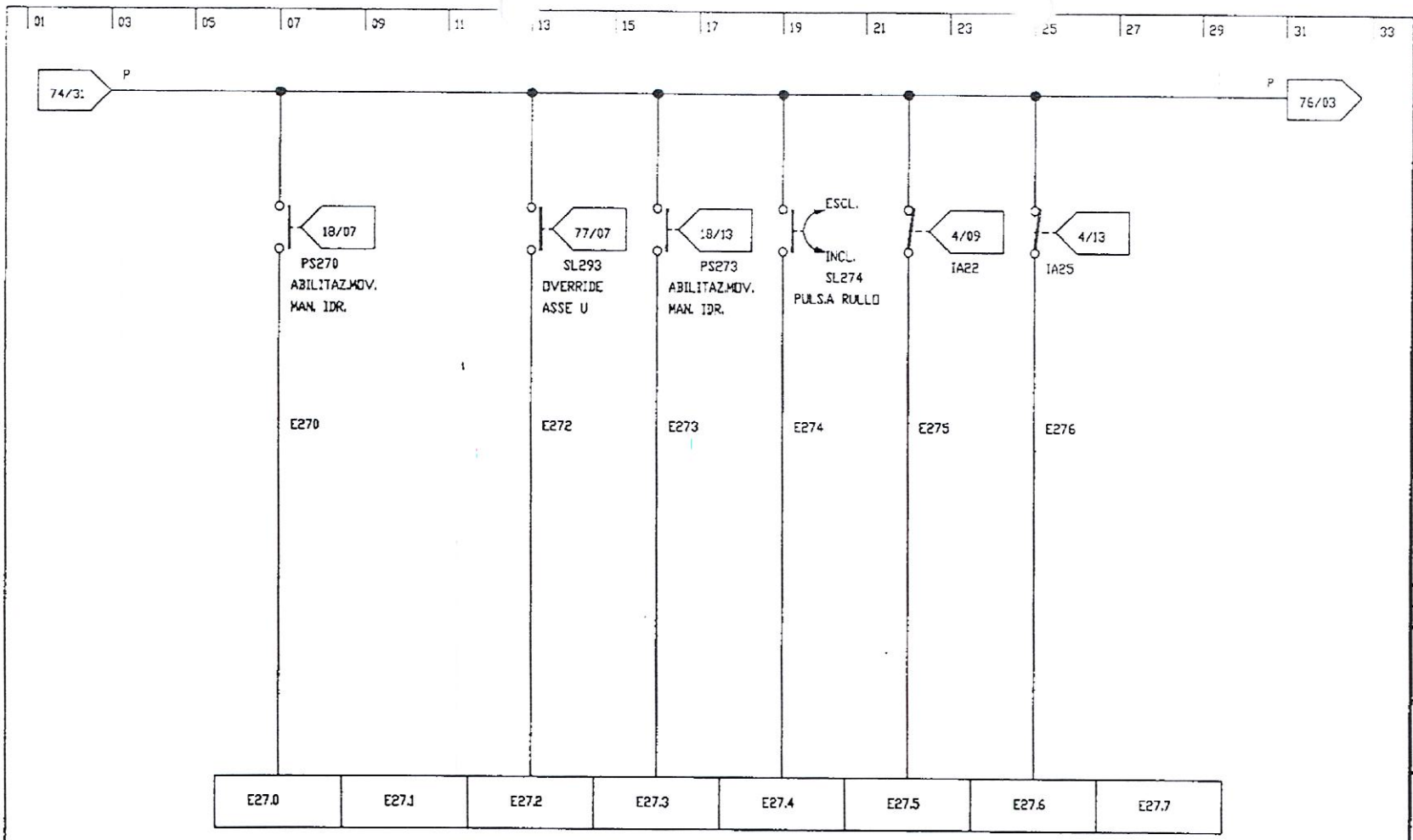
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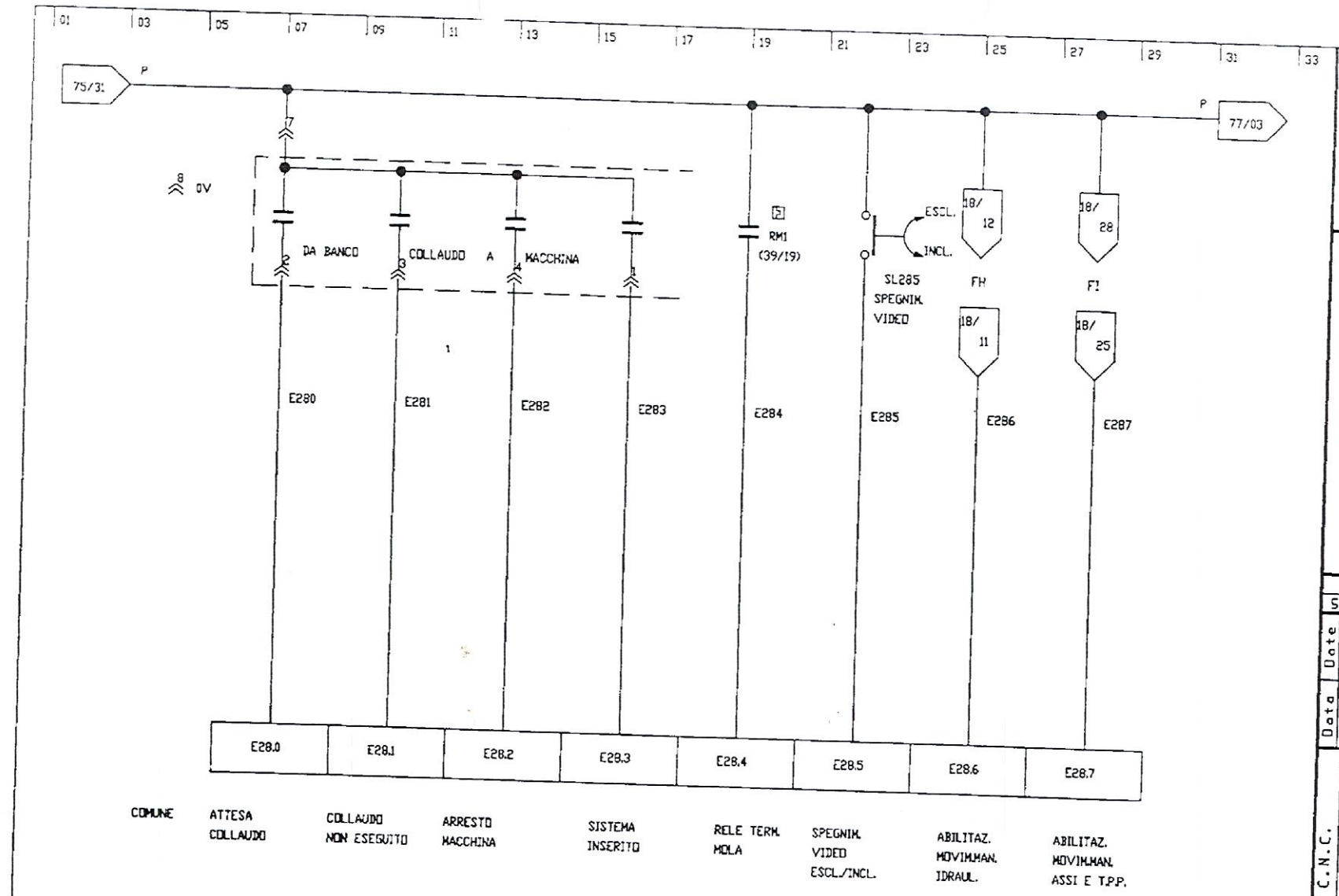
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TACCHELLA MACCHINE S.p.A. Cassine

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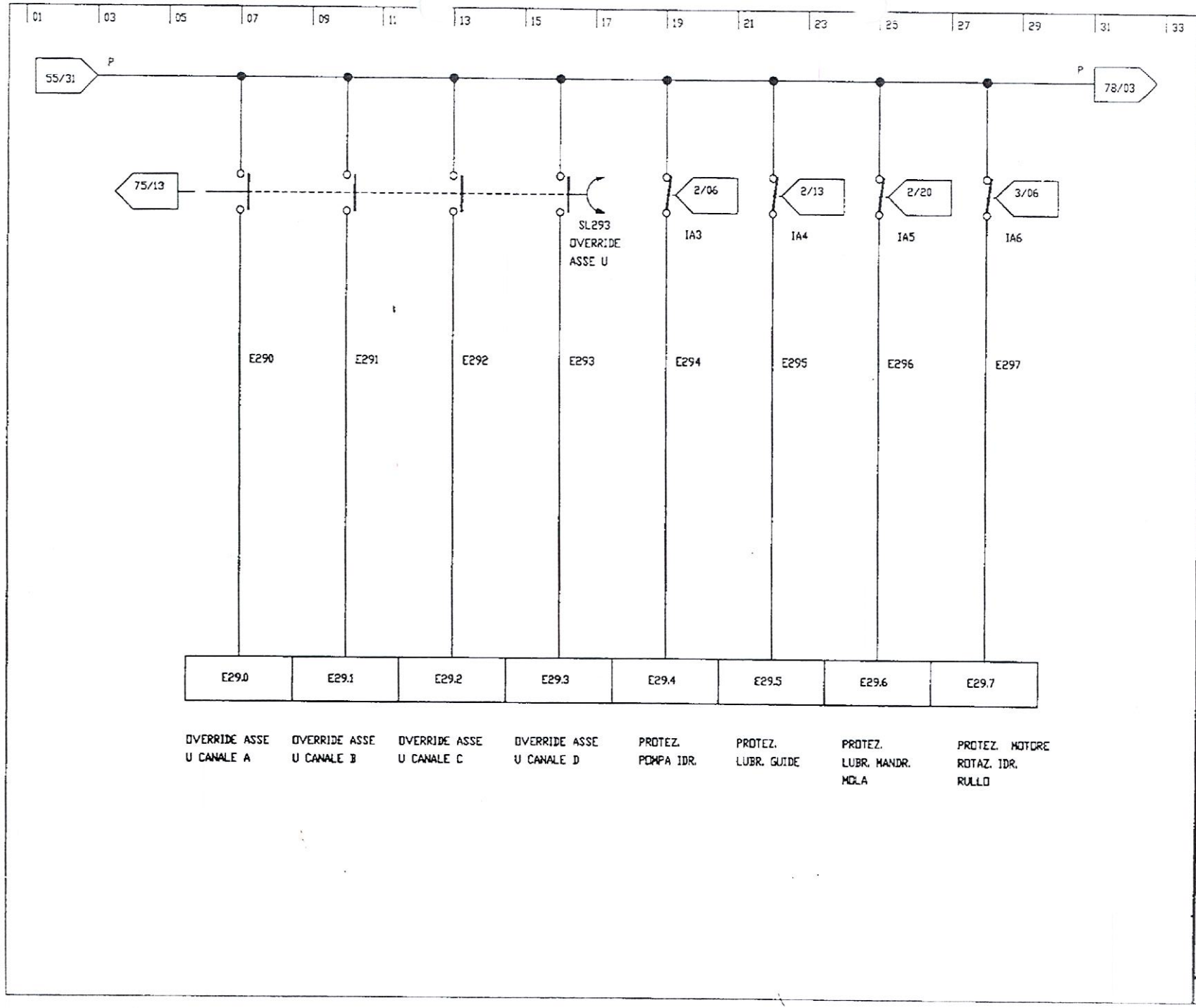
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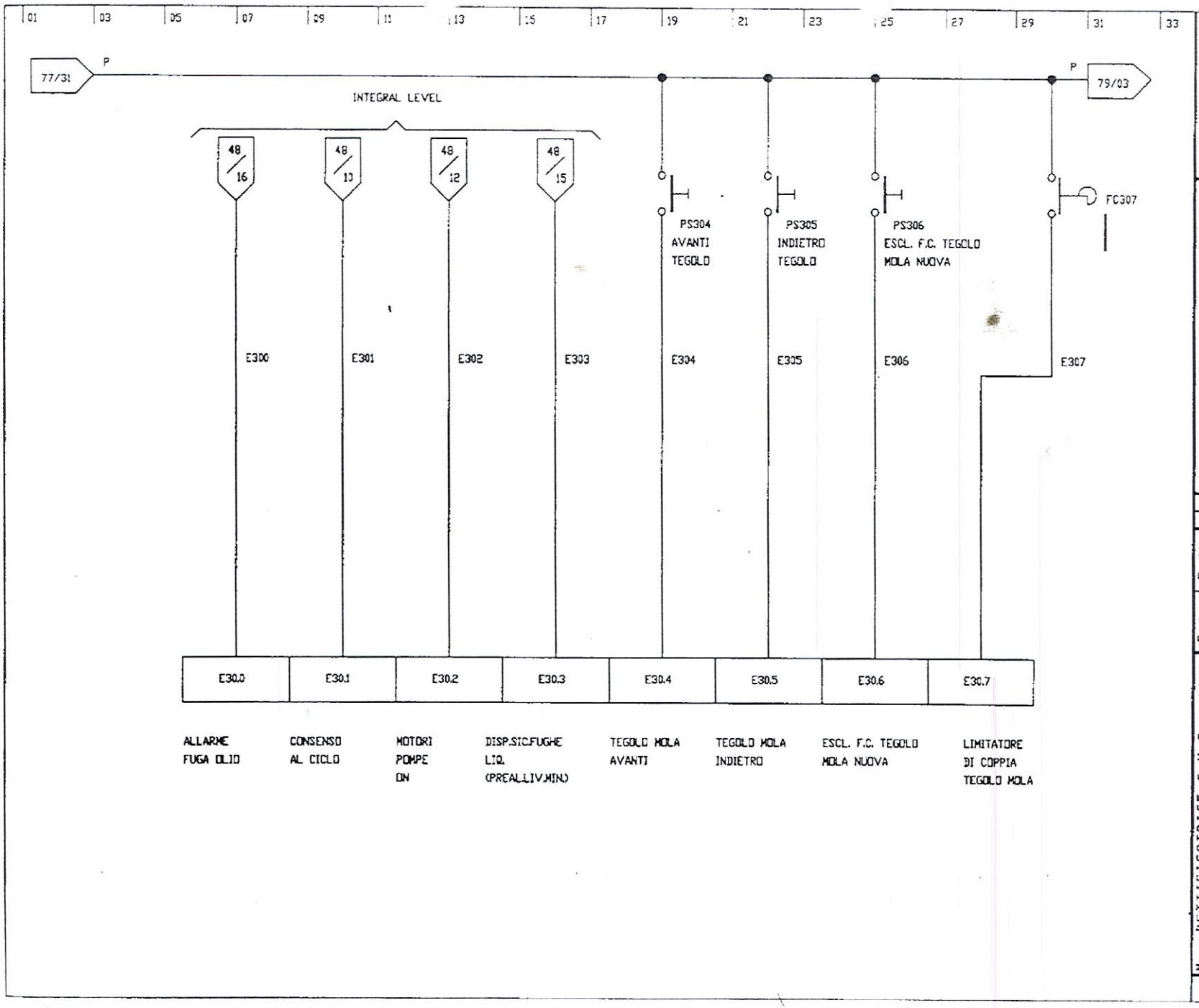
77

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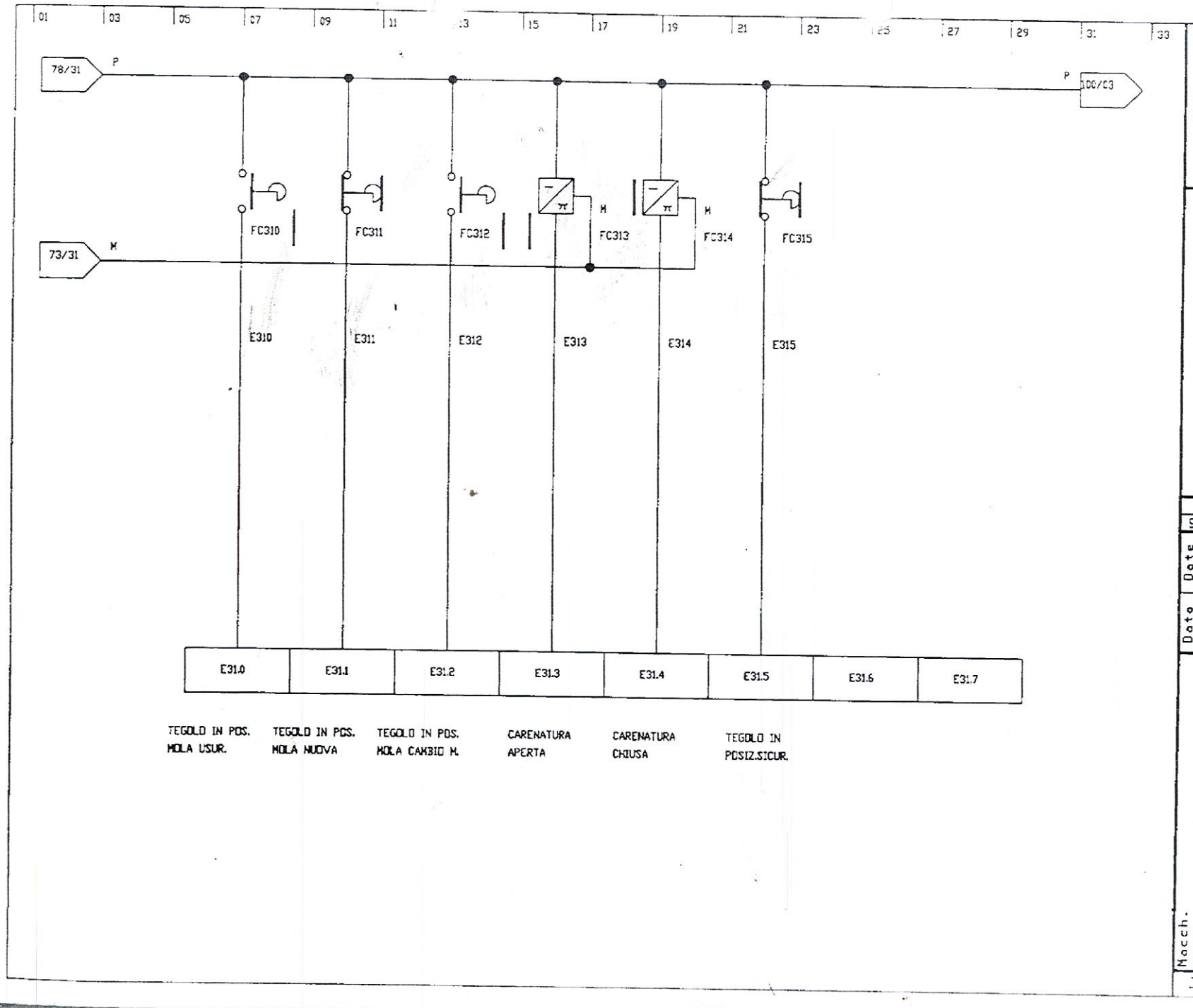
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TACCHELLA MACCHINE S.p.A. Cassine

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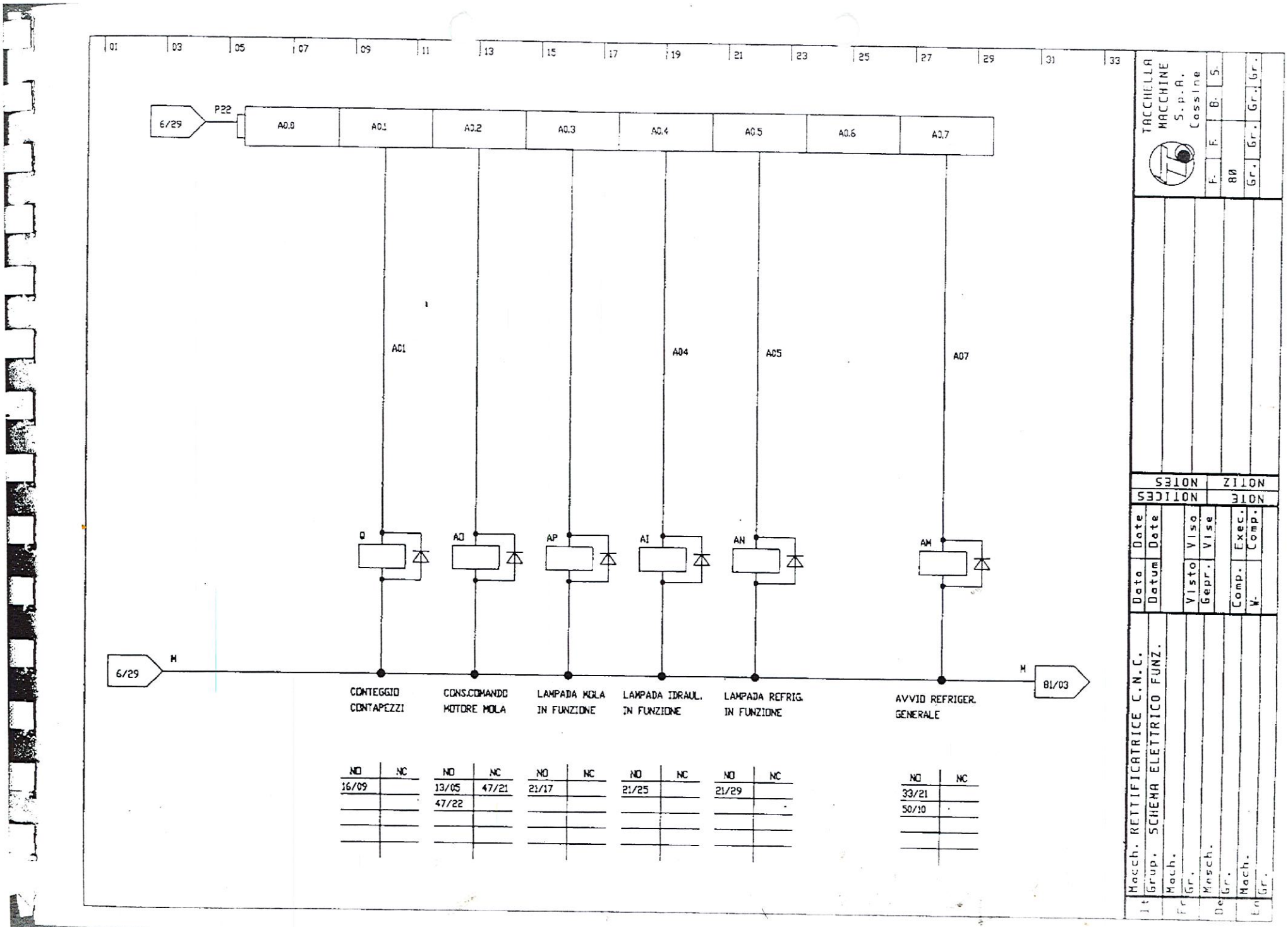
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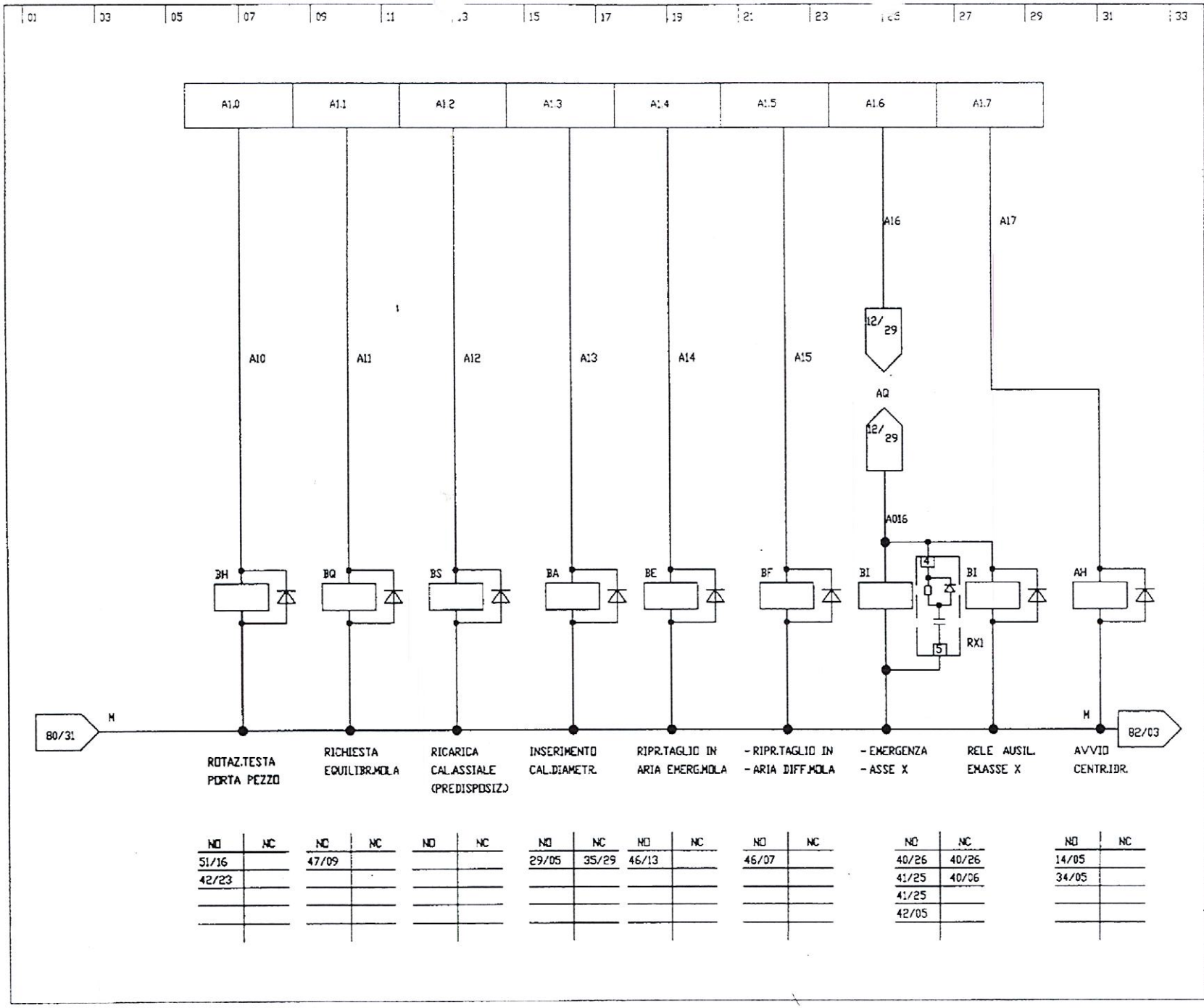
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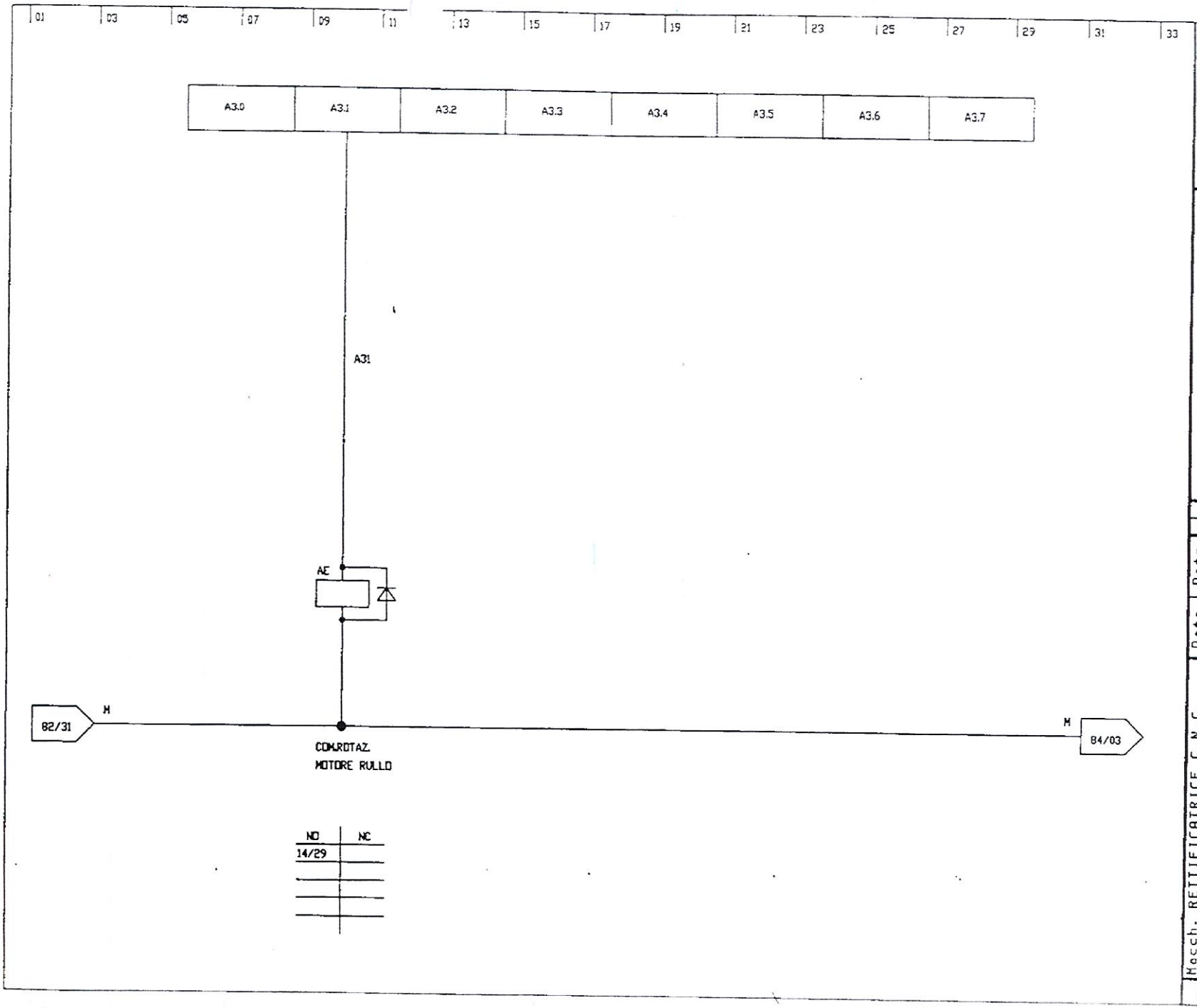
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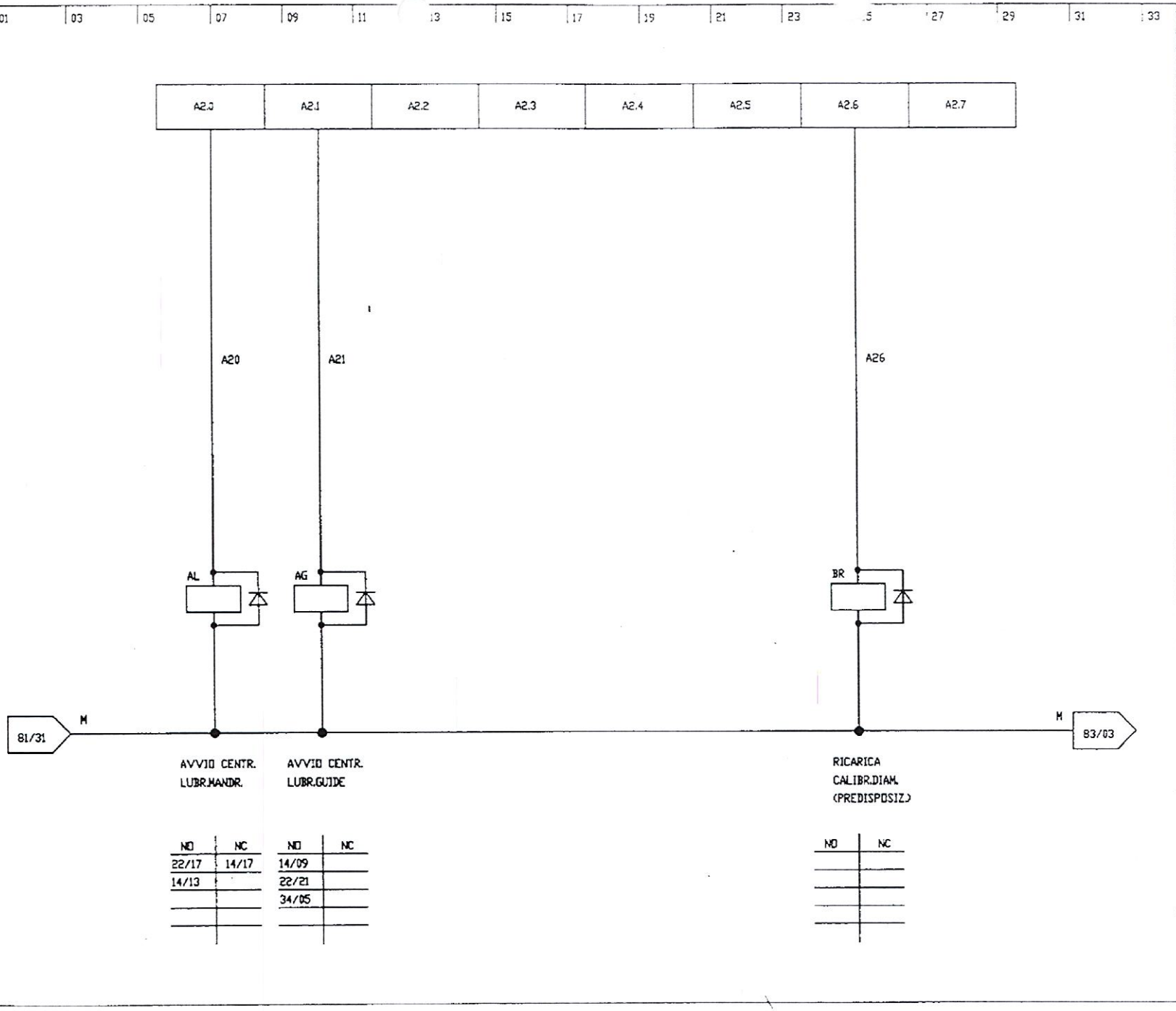
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CONTEGGIO CONTAPEZZI
CONS.COMANDO MOTORE MOLA
LAMPADA MOLA IN FUNZIONE
LAMPADA IDRAUL. IN FUNZIONE
LAMPADA REFRIG. IN FUNZIONE
AVVIO REFRIGER. GENERALE
NO NC
16/09
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80
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A10 A11 A12 A13 A14 A15 A16 A17
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ROTAZ.TESTA PORTA PEZZO
RICHIESTA EQUILIBR.MOLA
RICARICA CAL.ASSIALE (PREDISPOSIZ.)
INSERIMENTO CAL.DIAMETR.
RIPR.TAGLIO IN ARIA EMERG.MOLA
- RIPR.TAGLIO IN - ARIA DIFF.MOLA
- EMERGENZA - ASSE X
RELE AUSIL. EMASSE X
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COMROTAZ.
MOTORE RULLO
M
84/03
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TACCHELLA MACCHINE S.p.A. Cassine
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TACCHELLA MACCHINE S.p.A. Cassine

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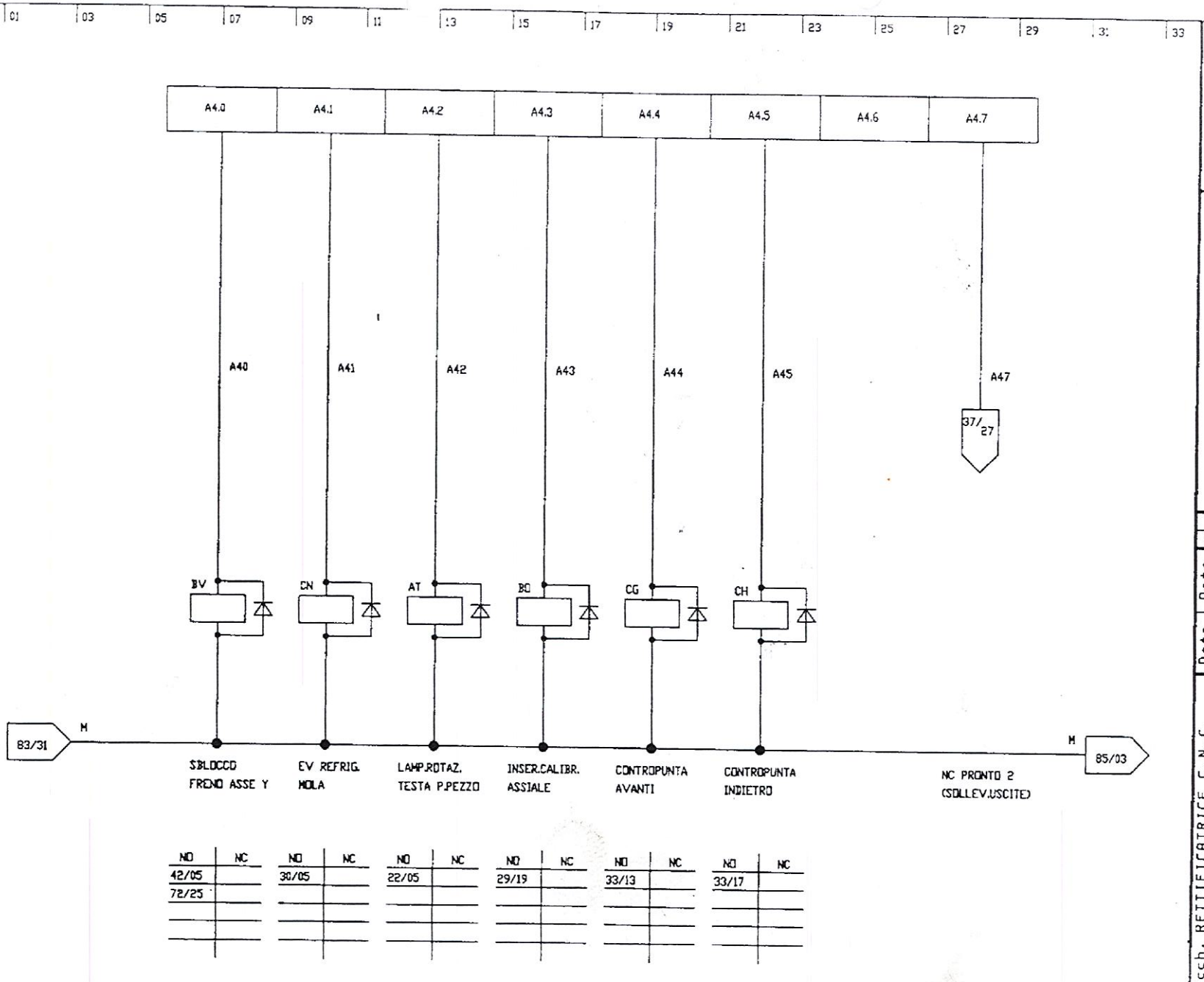
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TACCHELLA MACCHINE S.p.A. Cassino

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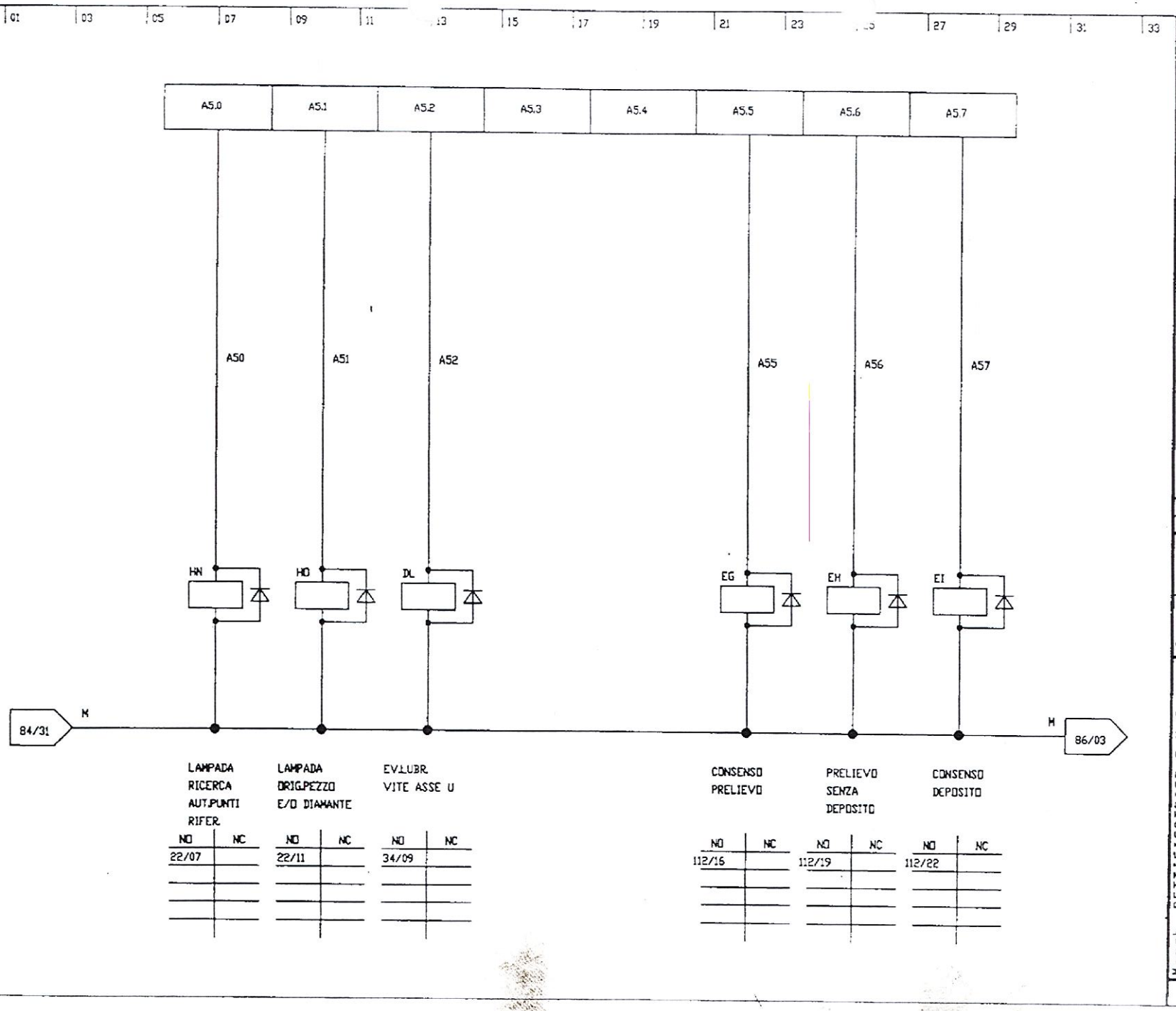
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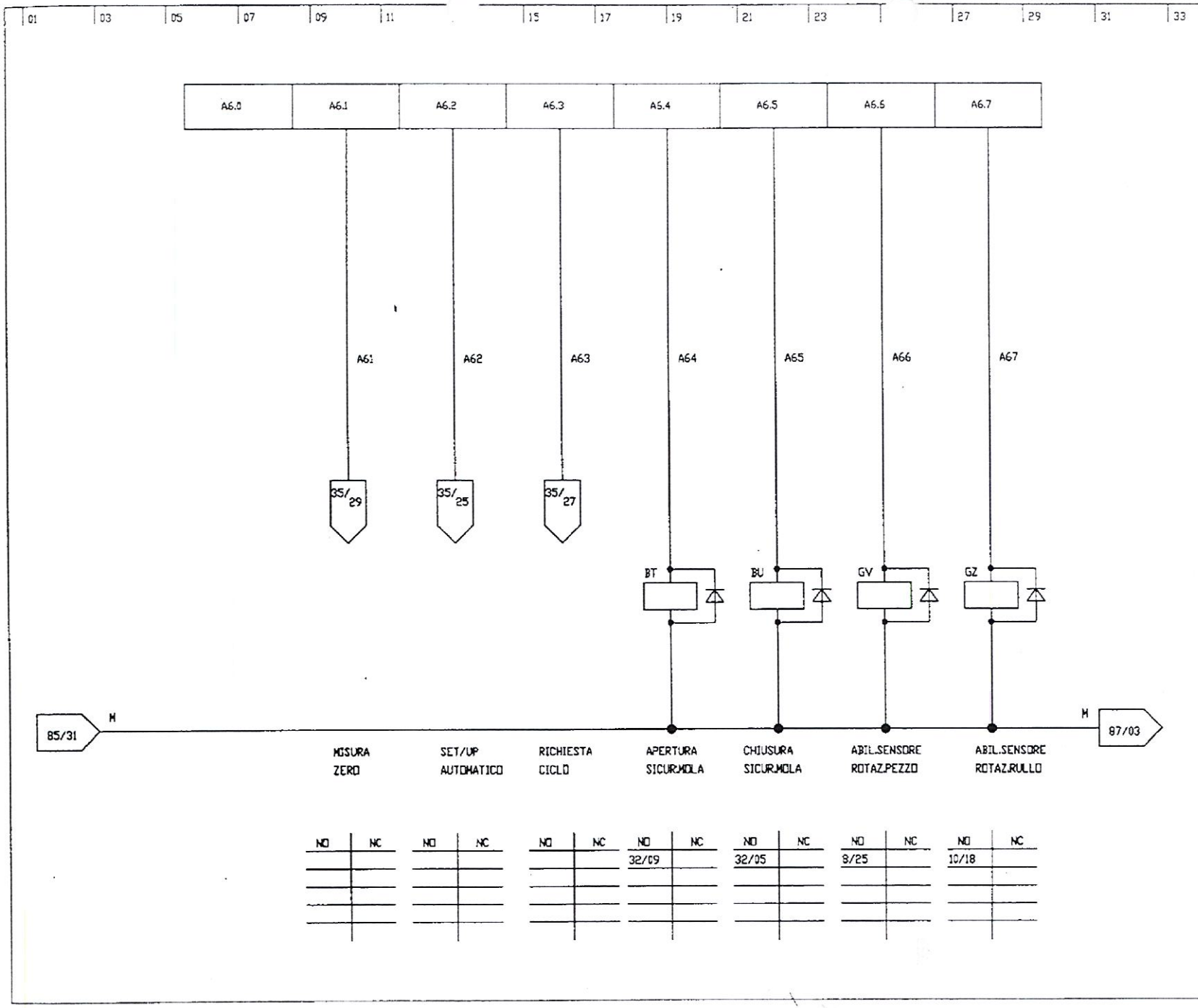
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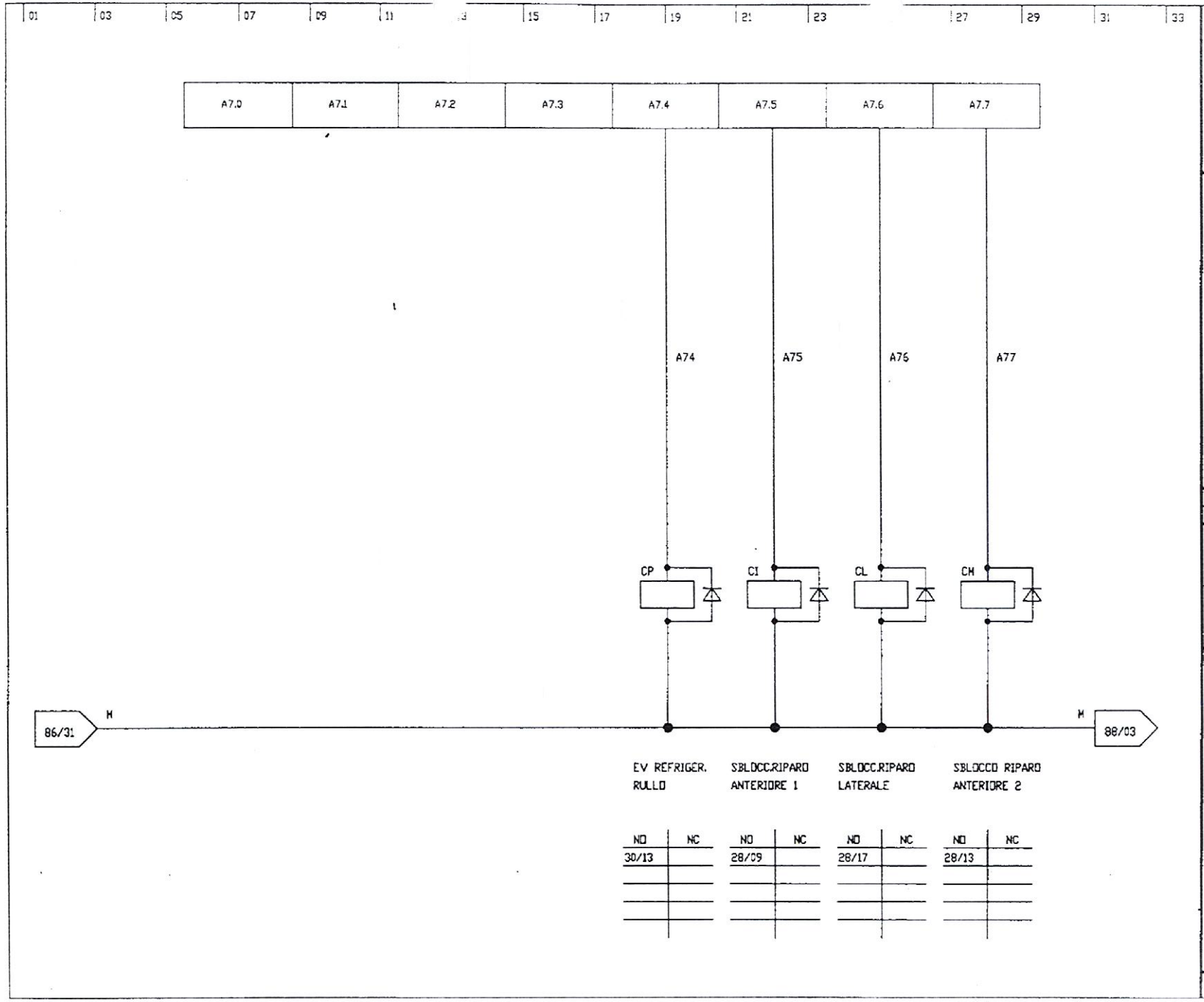
TACCHELLA MACCHINE S.p.A. Cassine

86

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Macch. RETTIFICATRICE C.N.C.

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TACCHELLA MACCHINE S.p.A. Cassine

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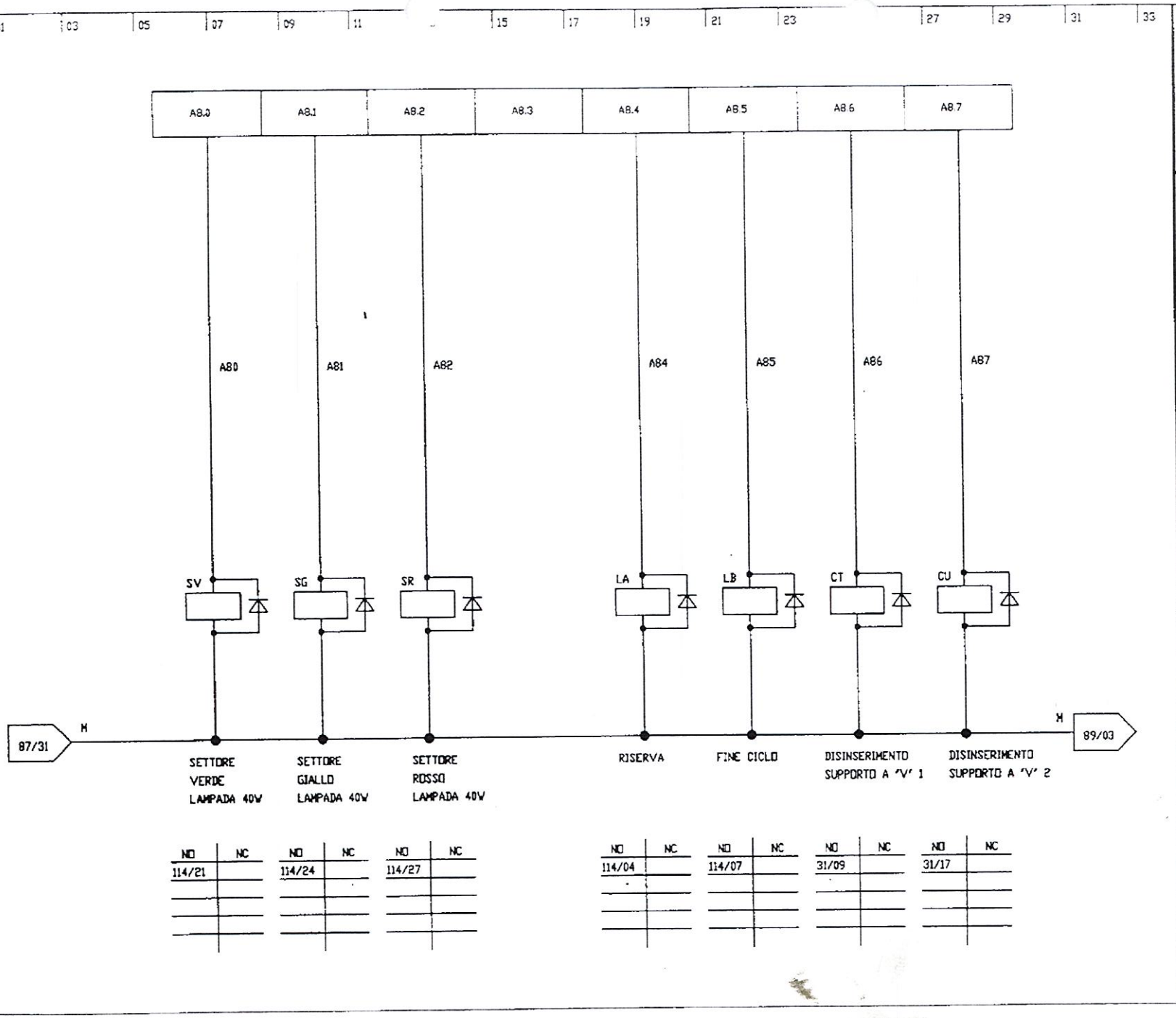
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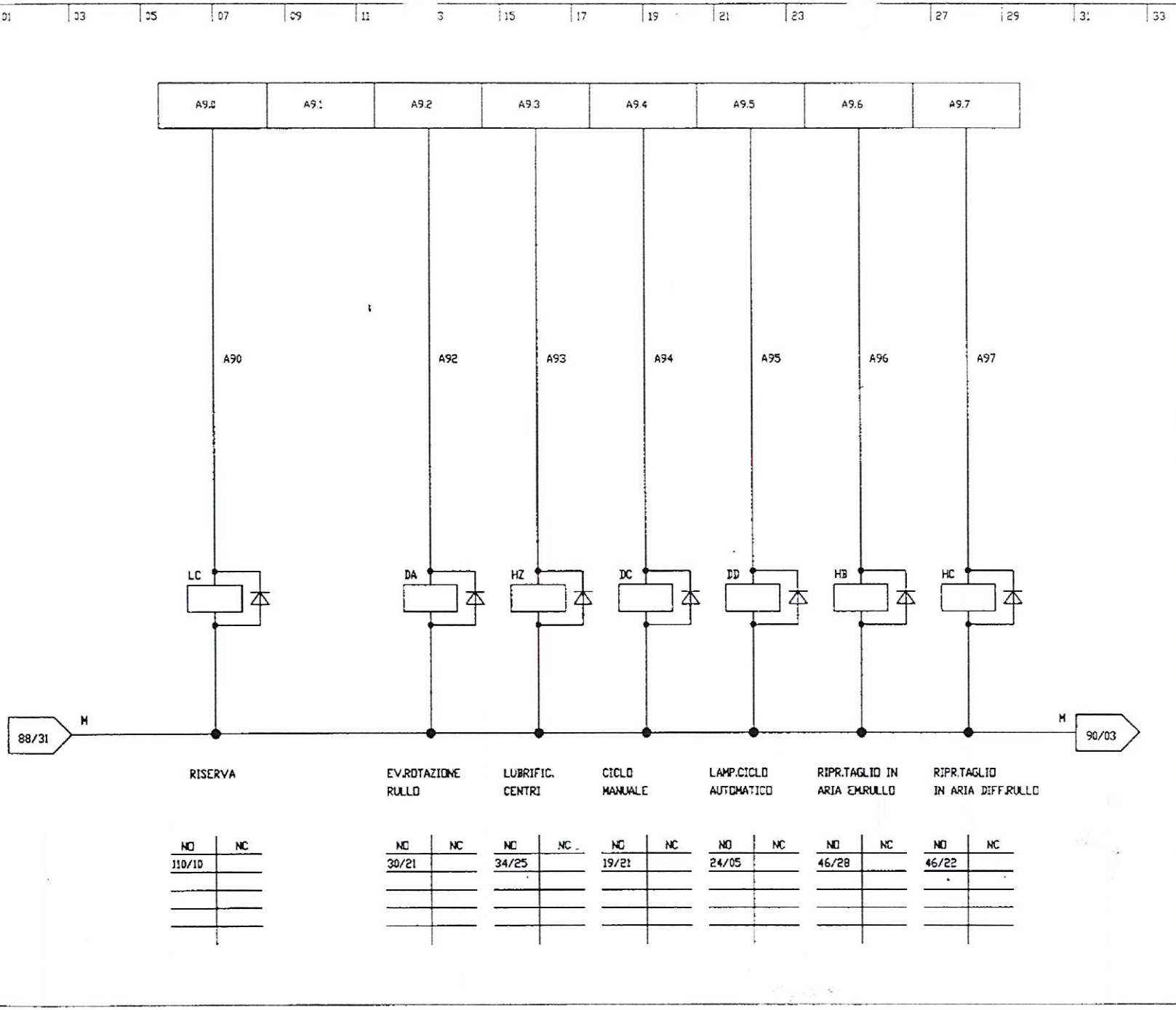
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MODIFICATO 19_ 03_ 2003

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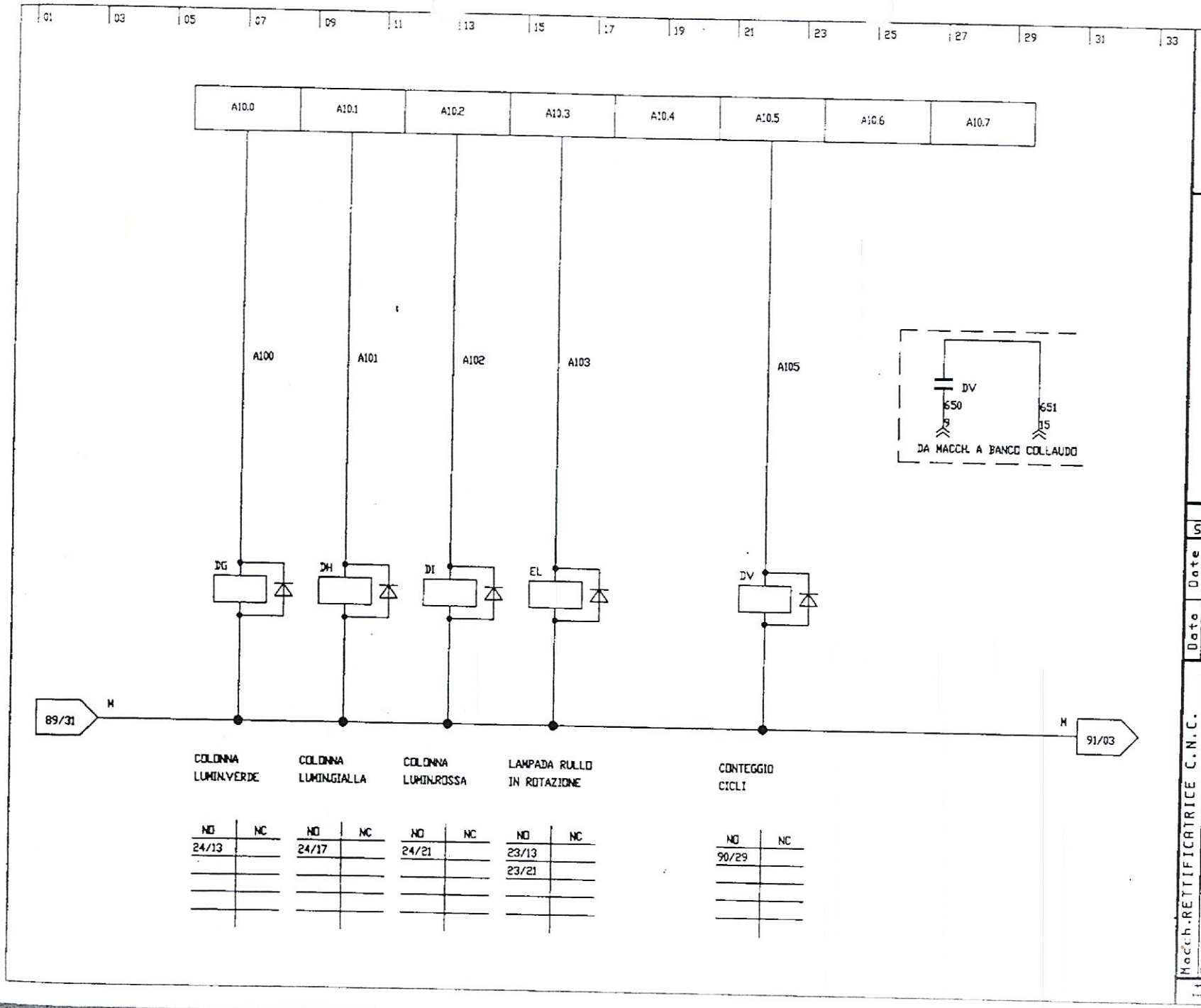
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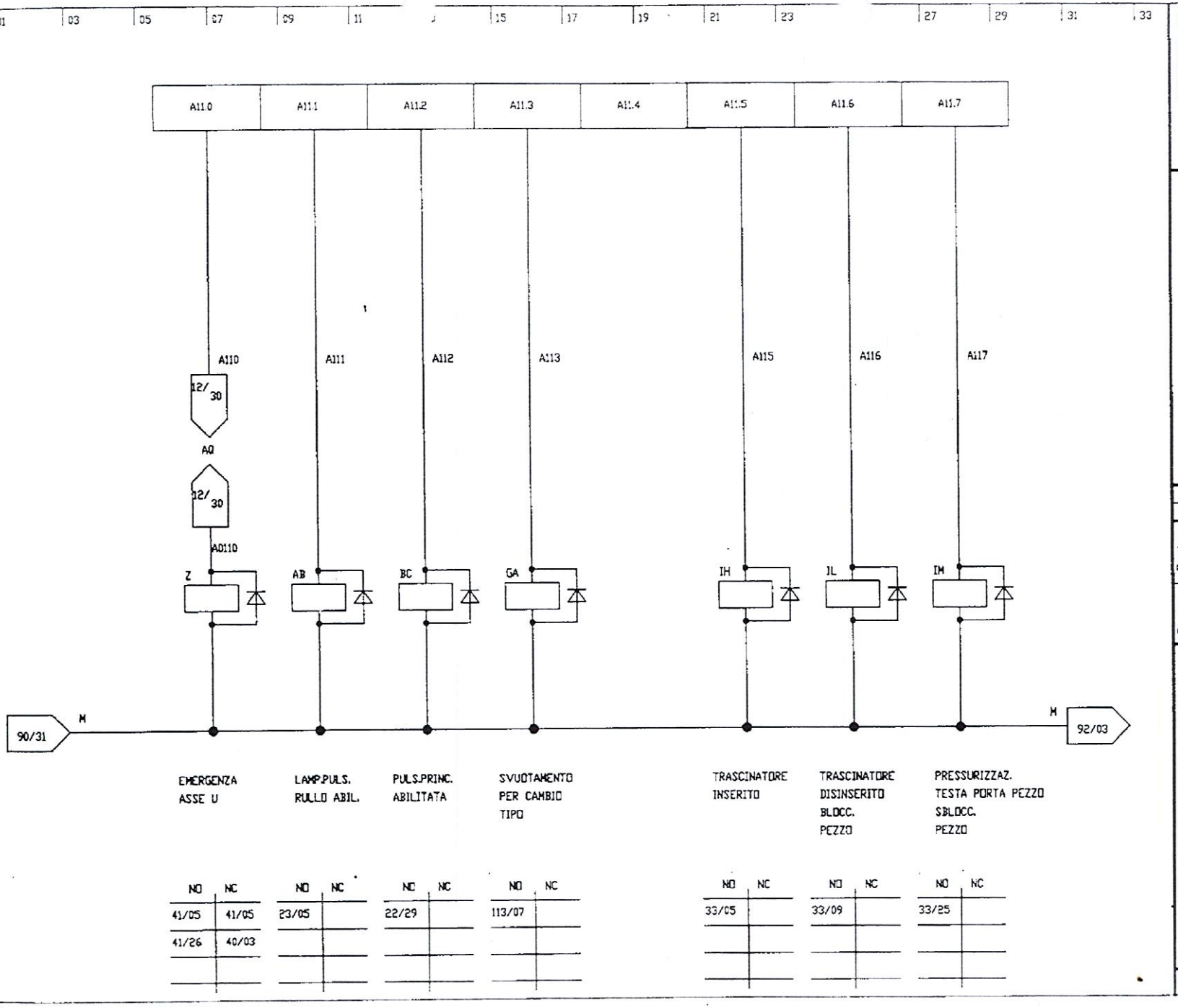
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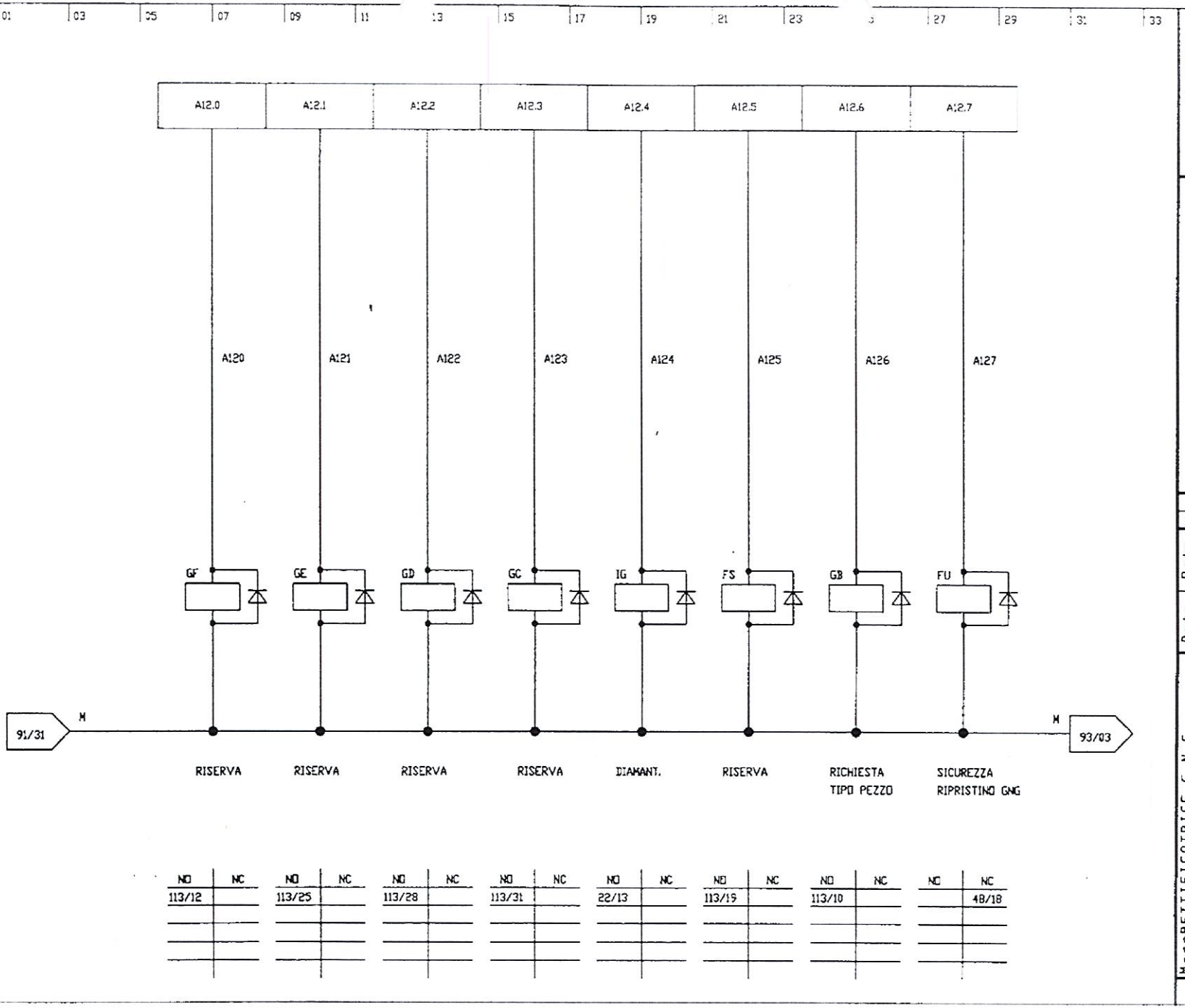
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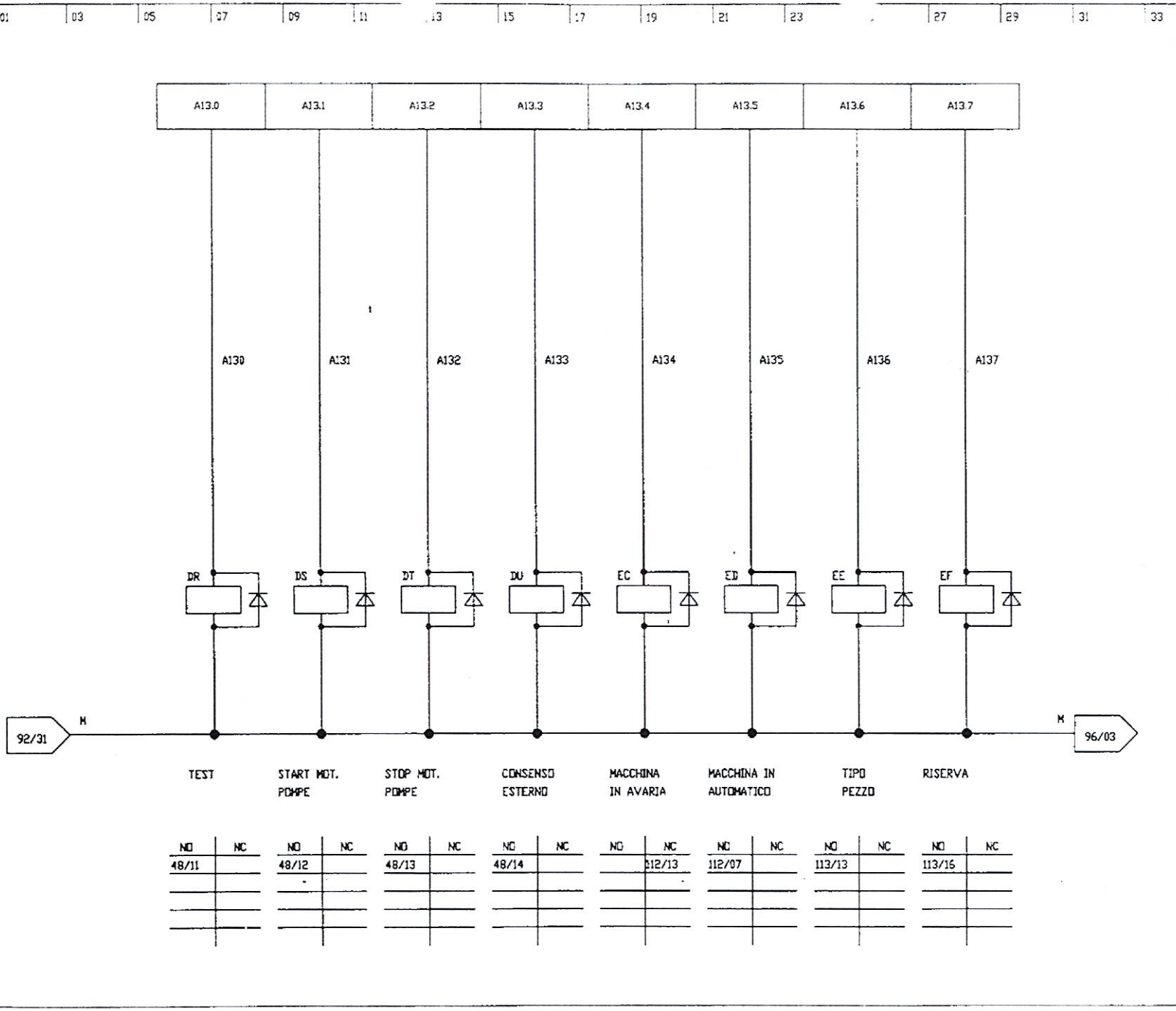
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DV
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651
DA MACCH. A BANCO COLLAUDO
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COLONNA LUMIN.VERDE
COLONNA LUMINGIALLA
COLONNA LUMIN.ROSSA
LAMPADA RULLO IN ROTAZIONE
CONTEGGIO CICLI
NO NC
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TACCHELLA MACCHINE S.p.A. Cassine
Macch.RETTIFICATRICE C.N.C.
Grup. SCHEMA ELETTRICO FUNZ.
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TACCHELLA MACCHINE S.p.A. Cassine
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DIAMANT.
RISERVA
RICHIESTA TIPO PEZZO
SICUREZZA RIPRISTINO GNG
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TACCHELLA MACCHINE S.p.A. Cassine

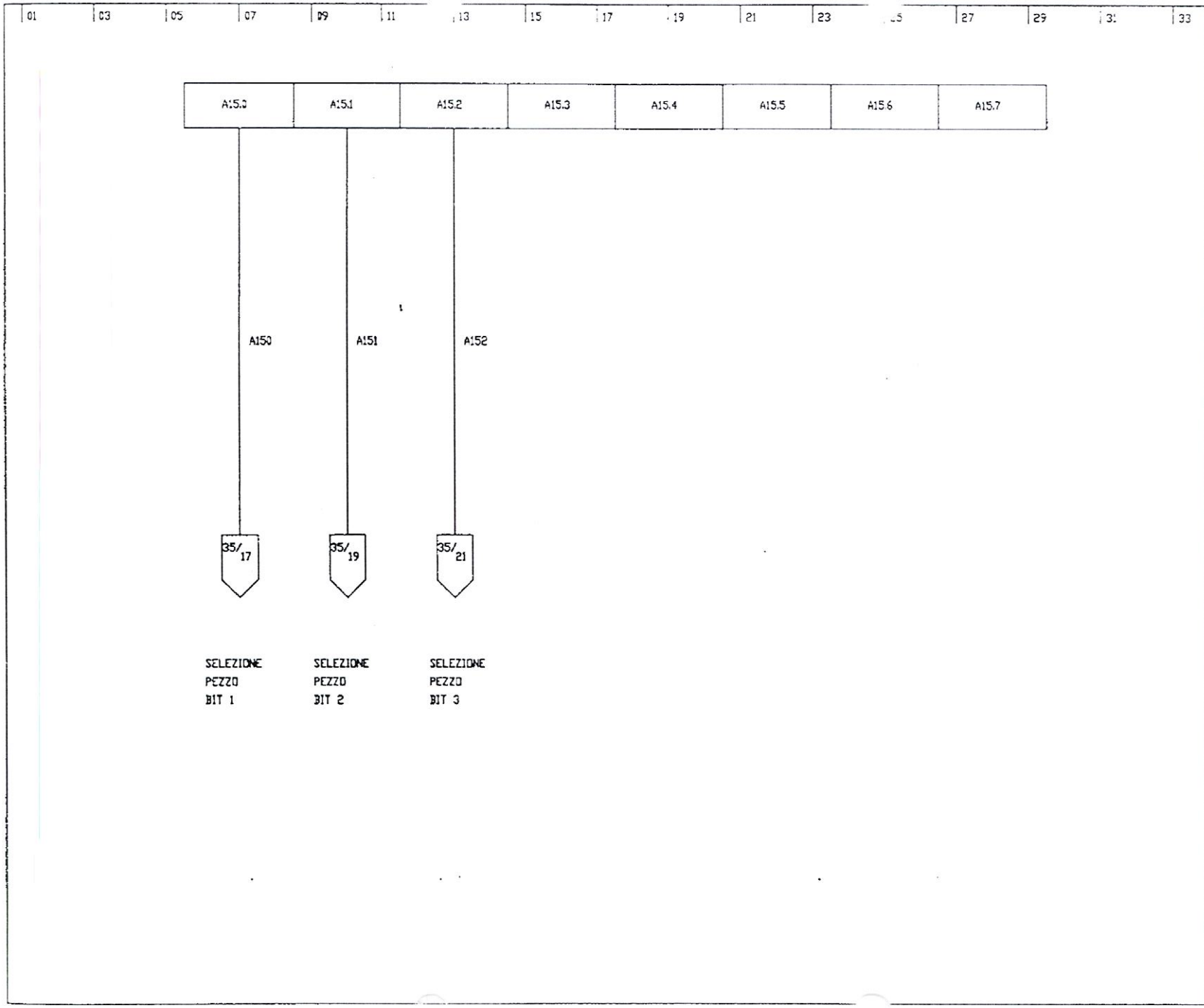
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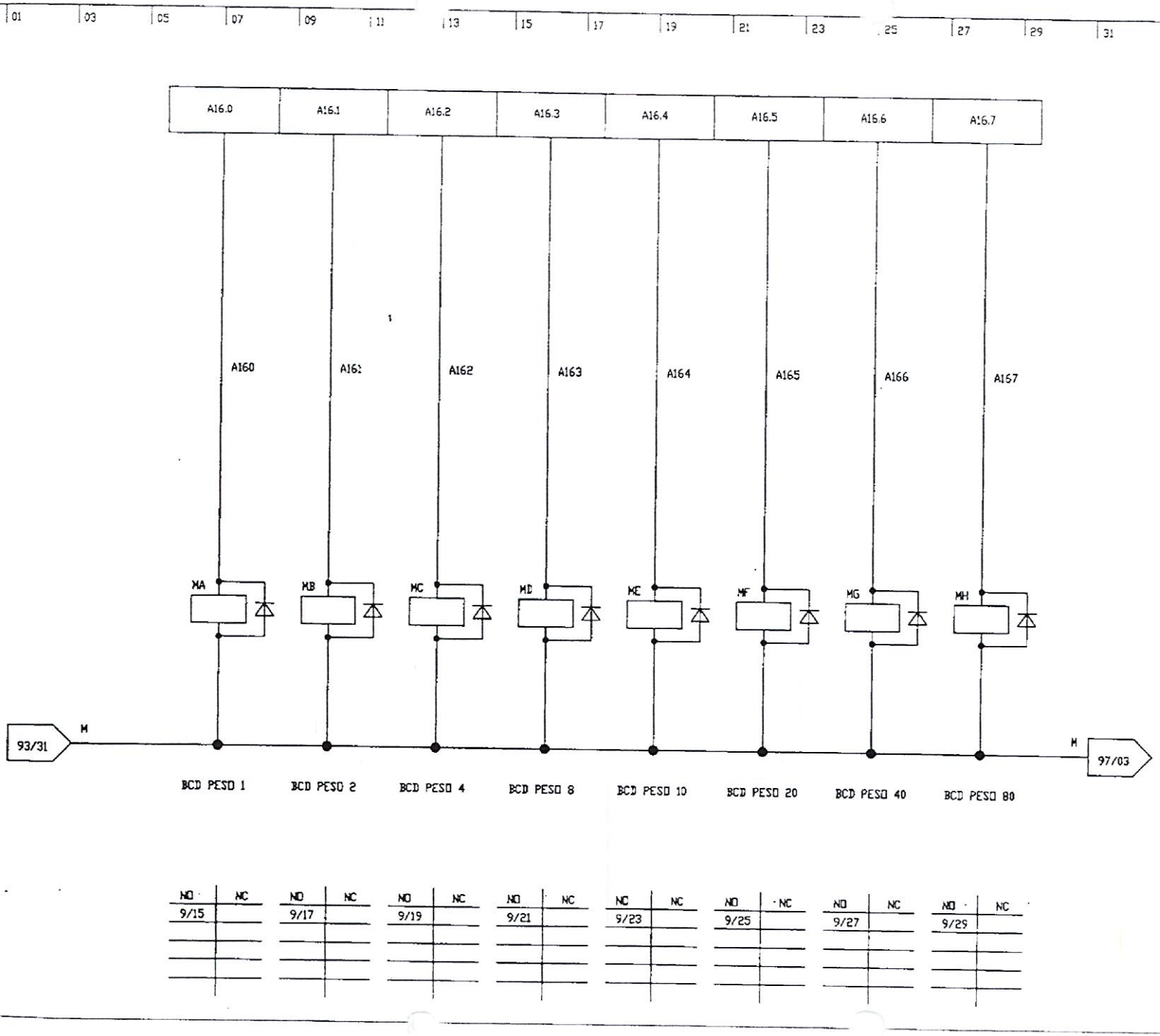


TACCHELLA MACCHINE S.p.A. Cassine

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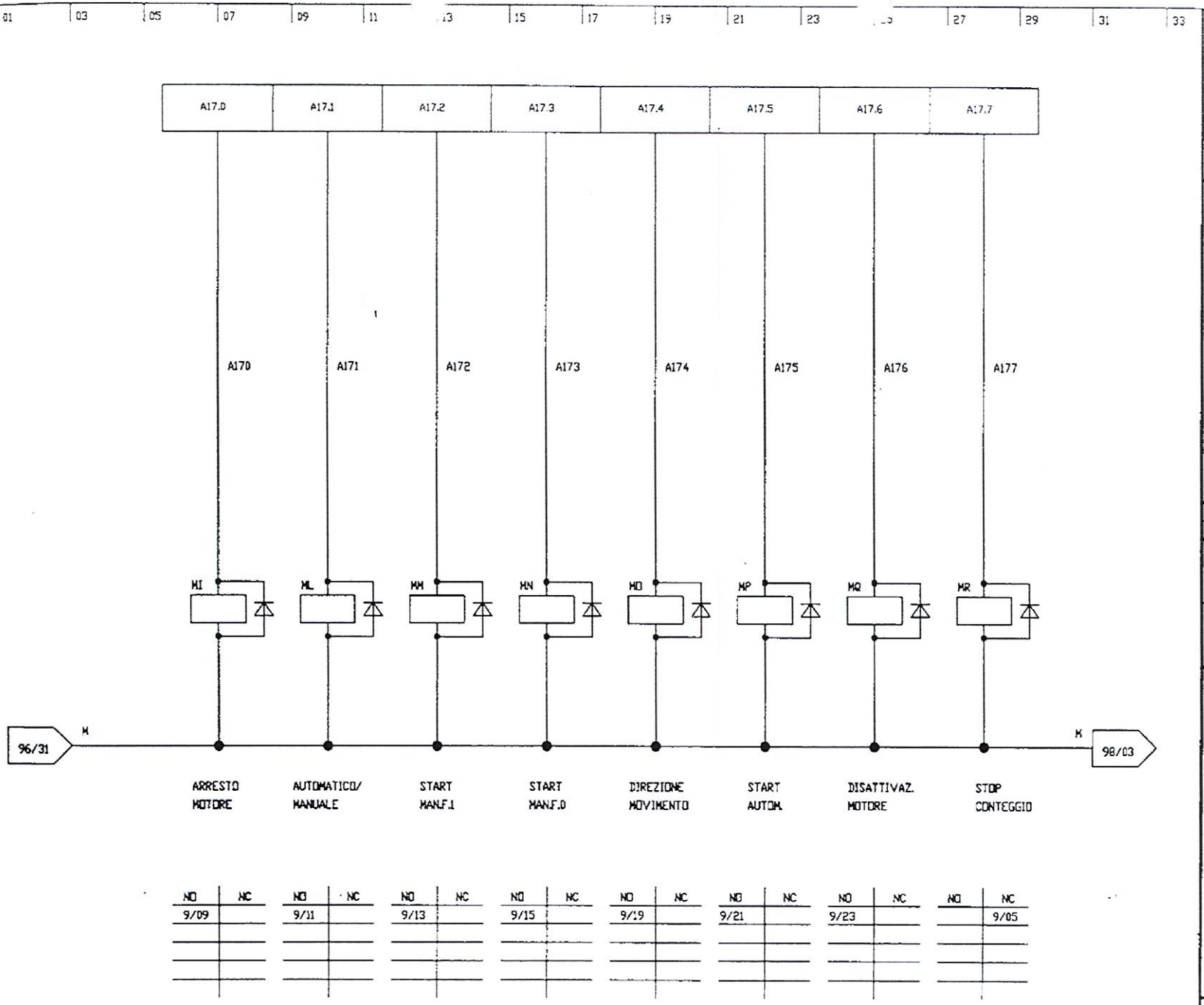
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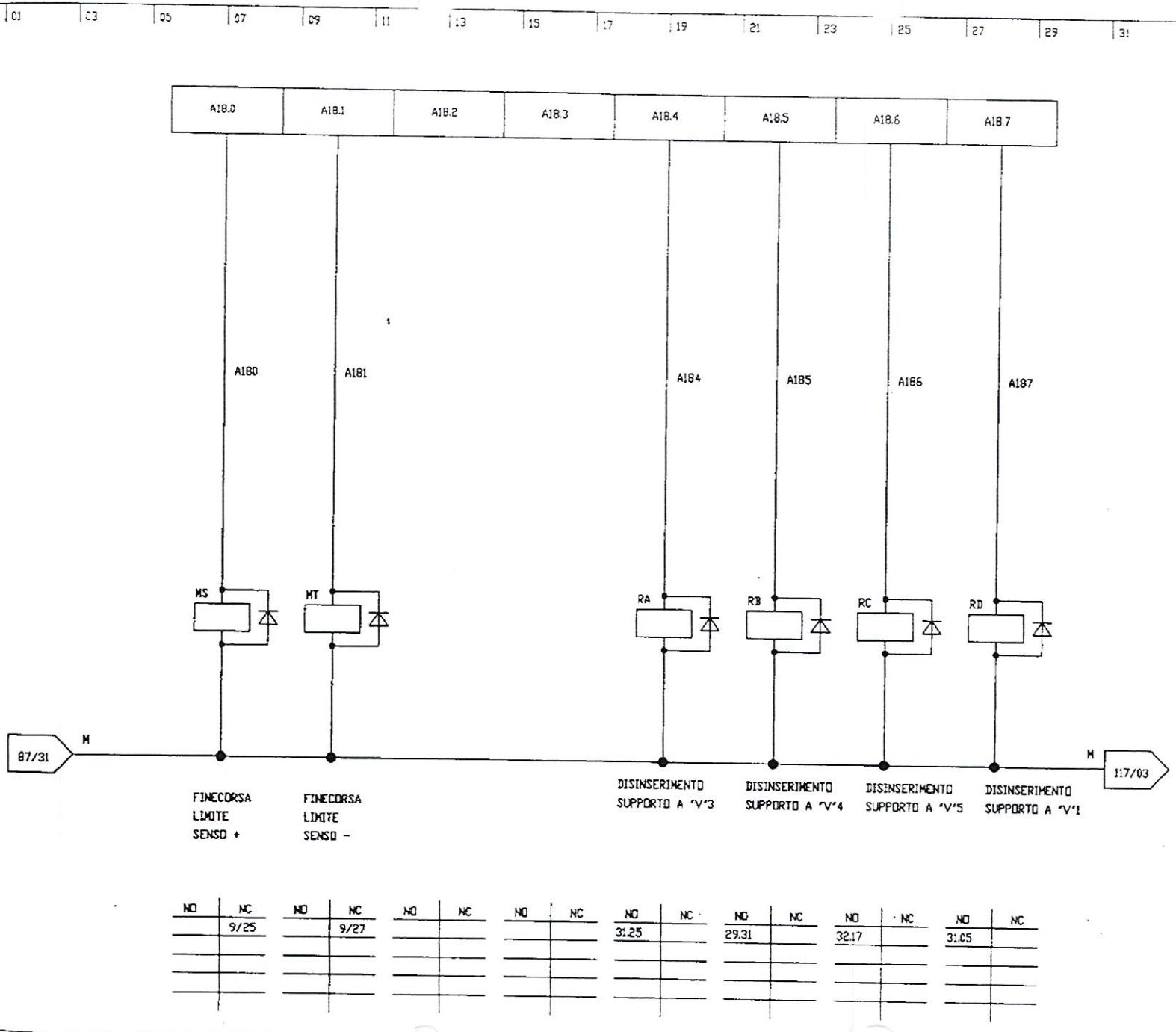
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TACCHELLA MACCHINE S.p.A. Cassine

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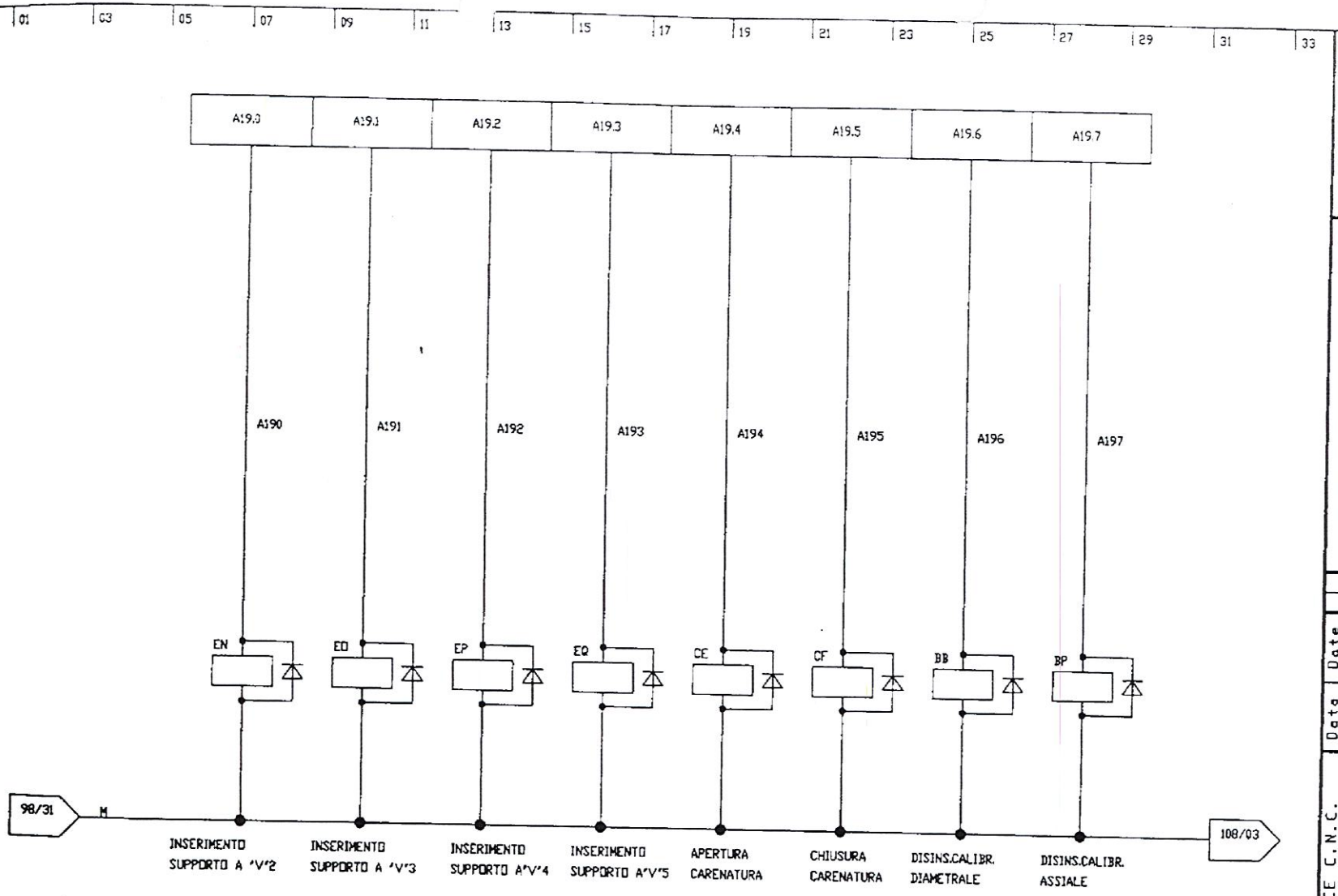
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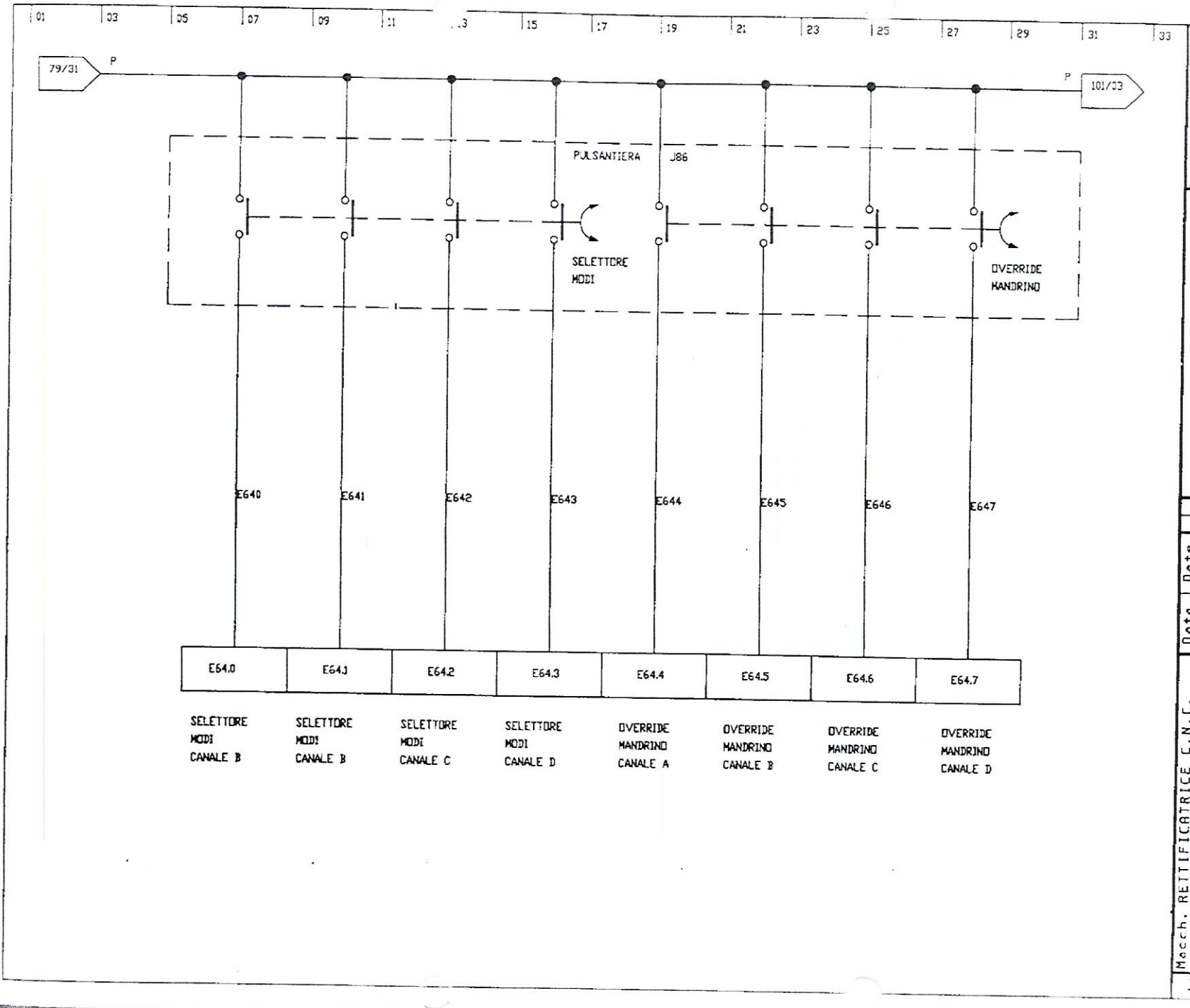


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TACCHELLA MACCHINE S.p.A. Cassine

MODIFICATO 19_ 03_ 2003

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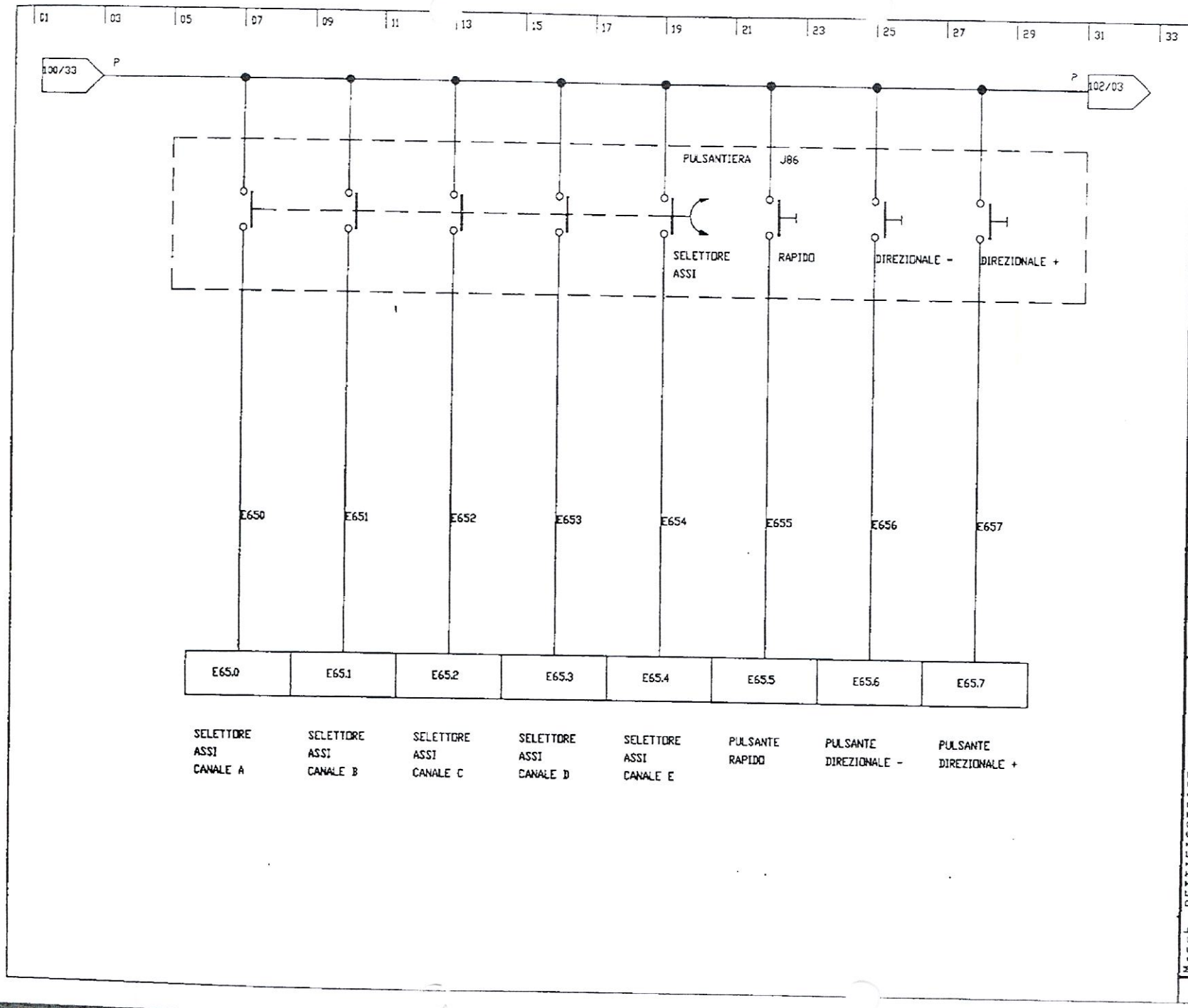
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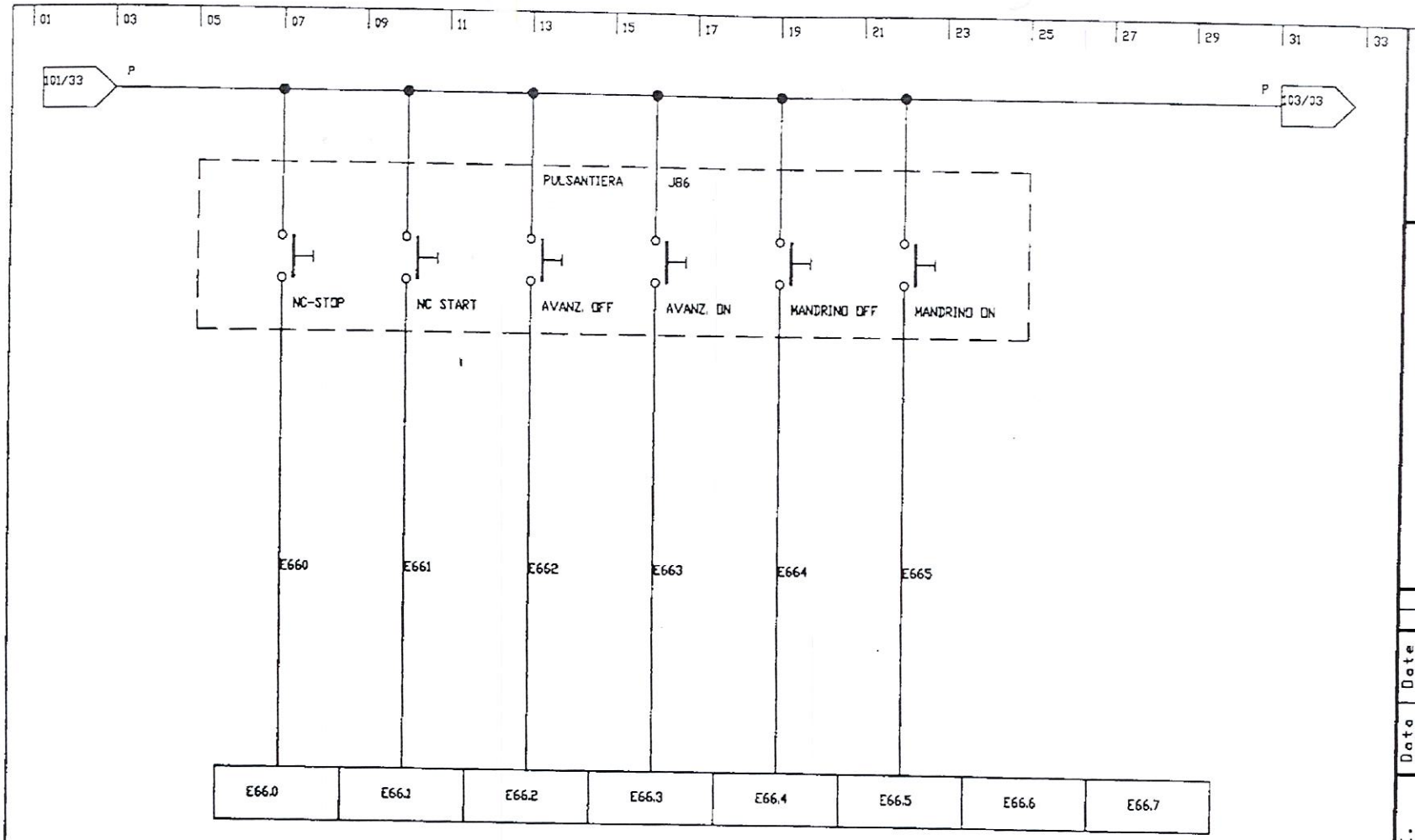
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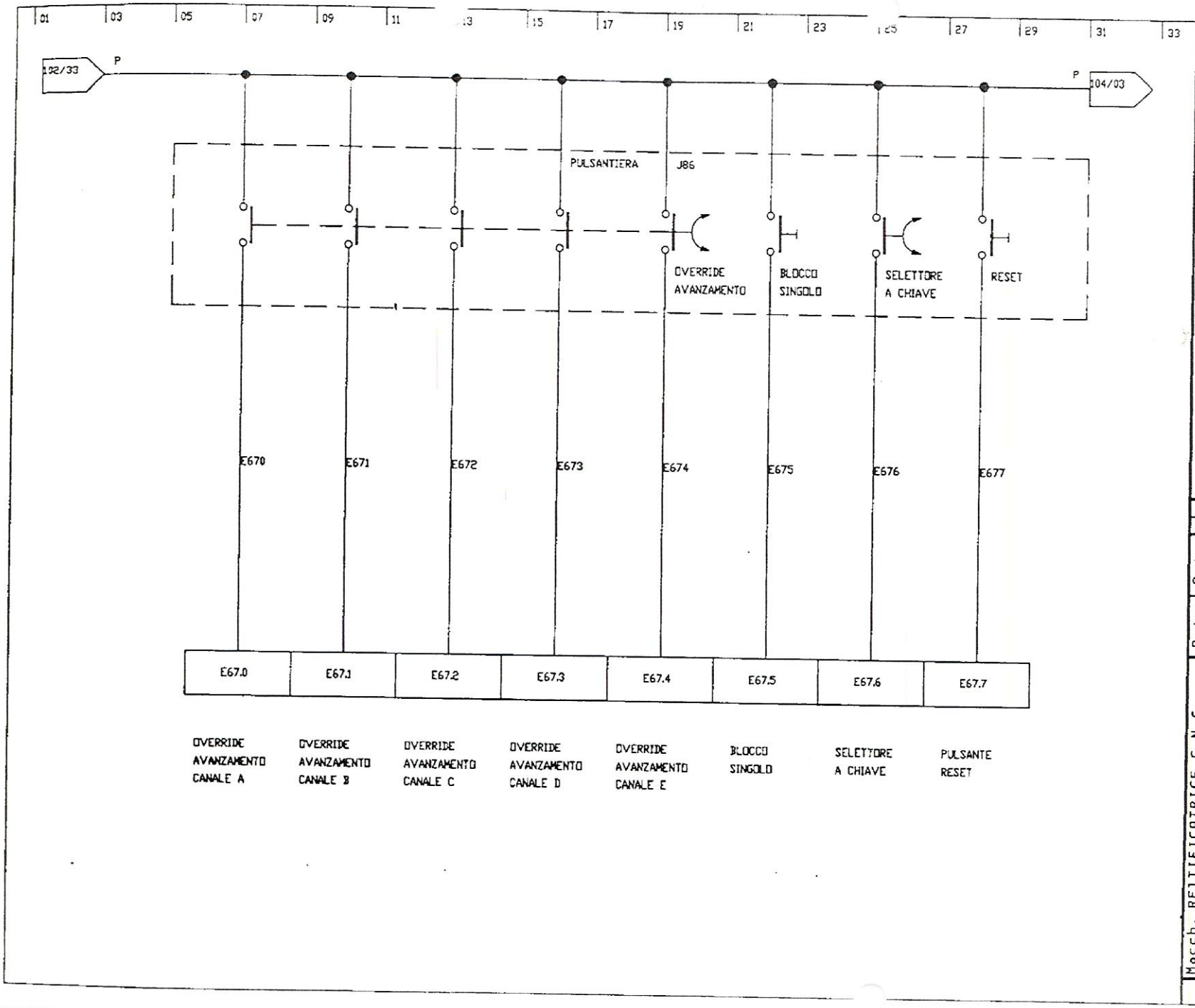
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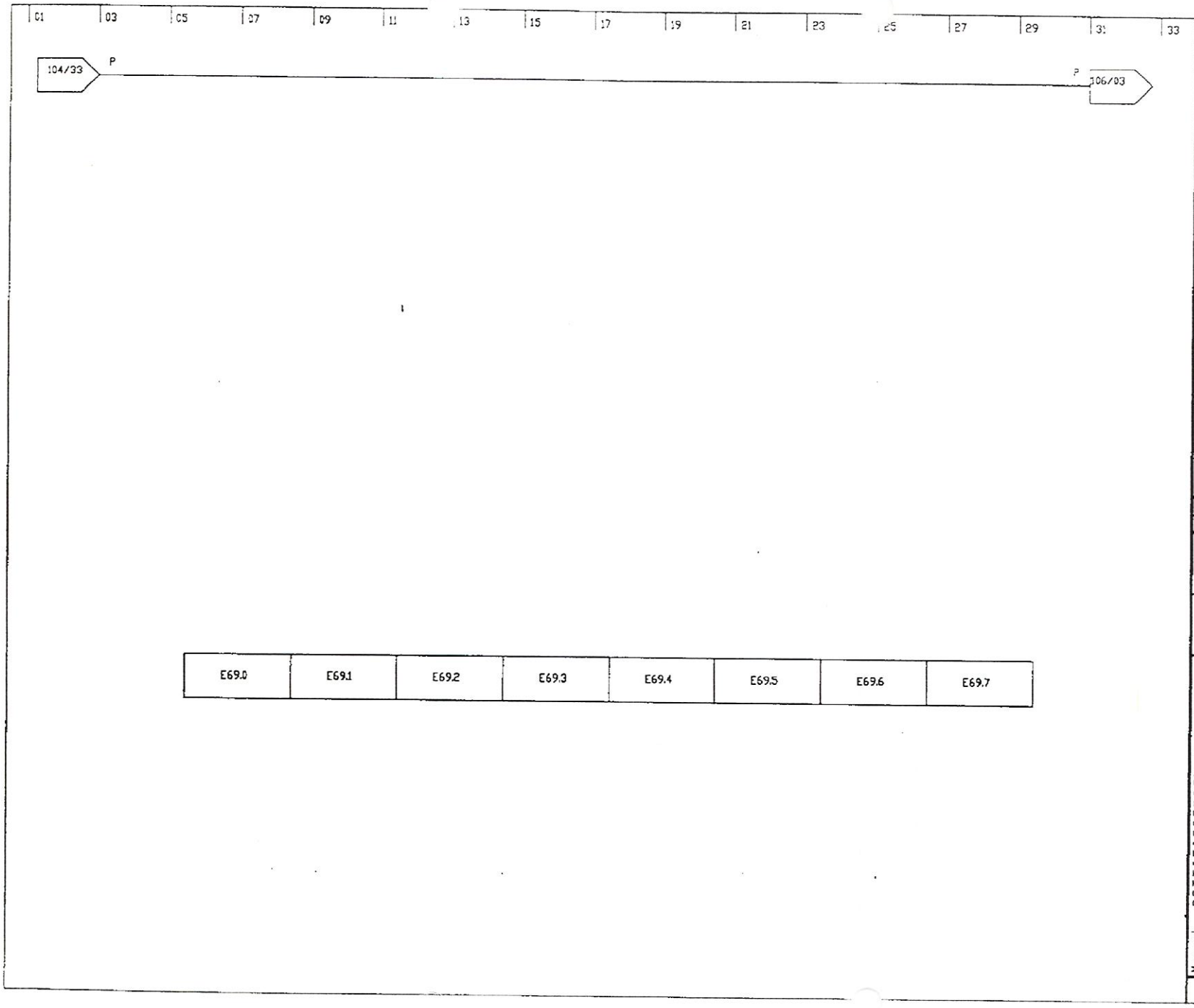
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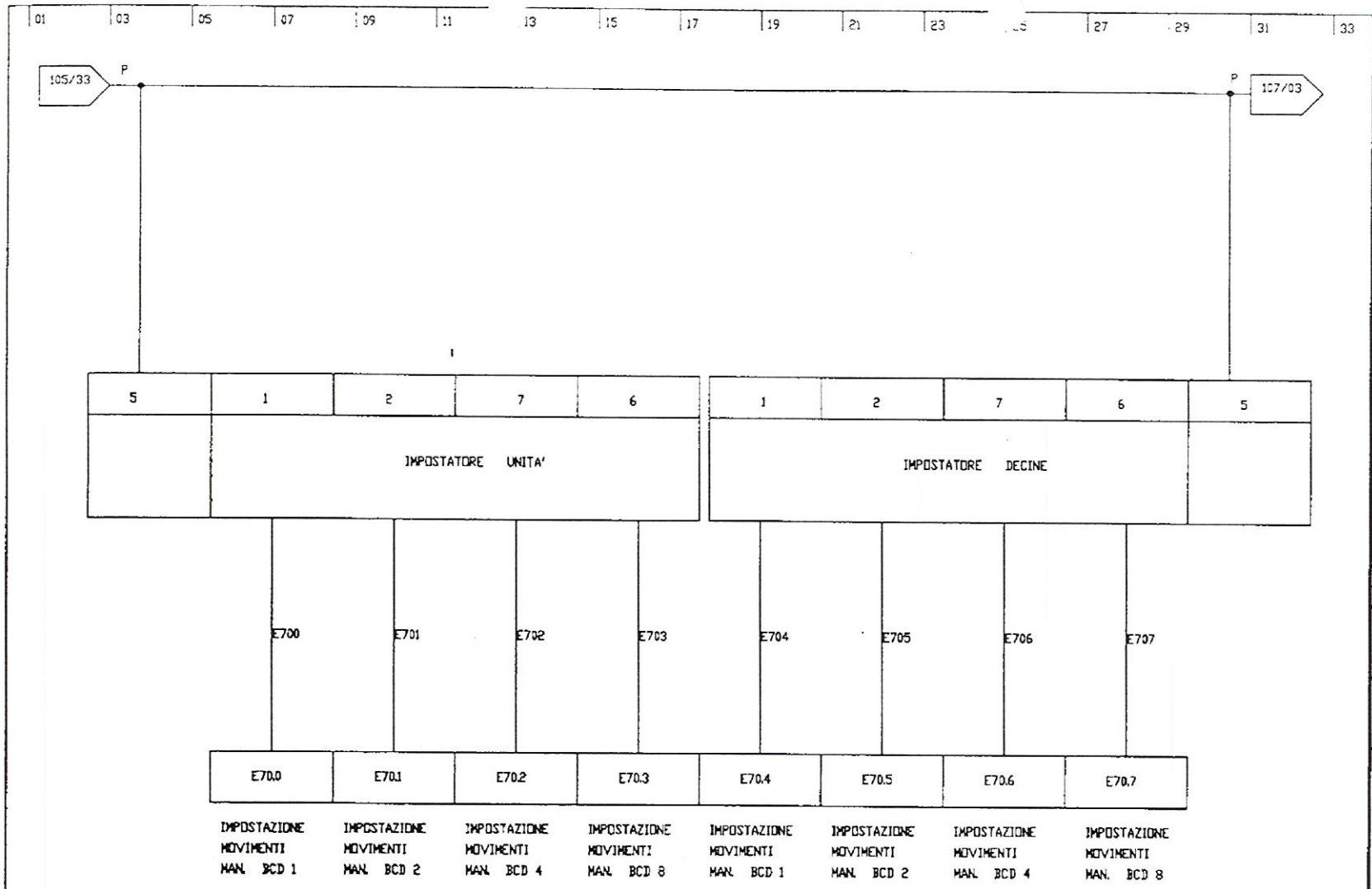
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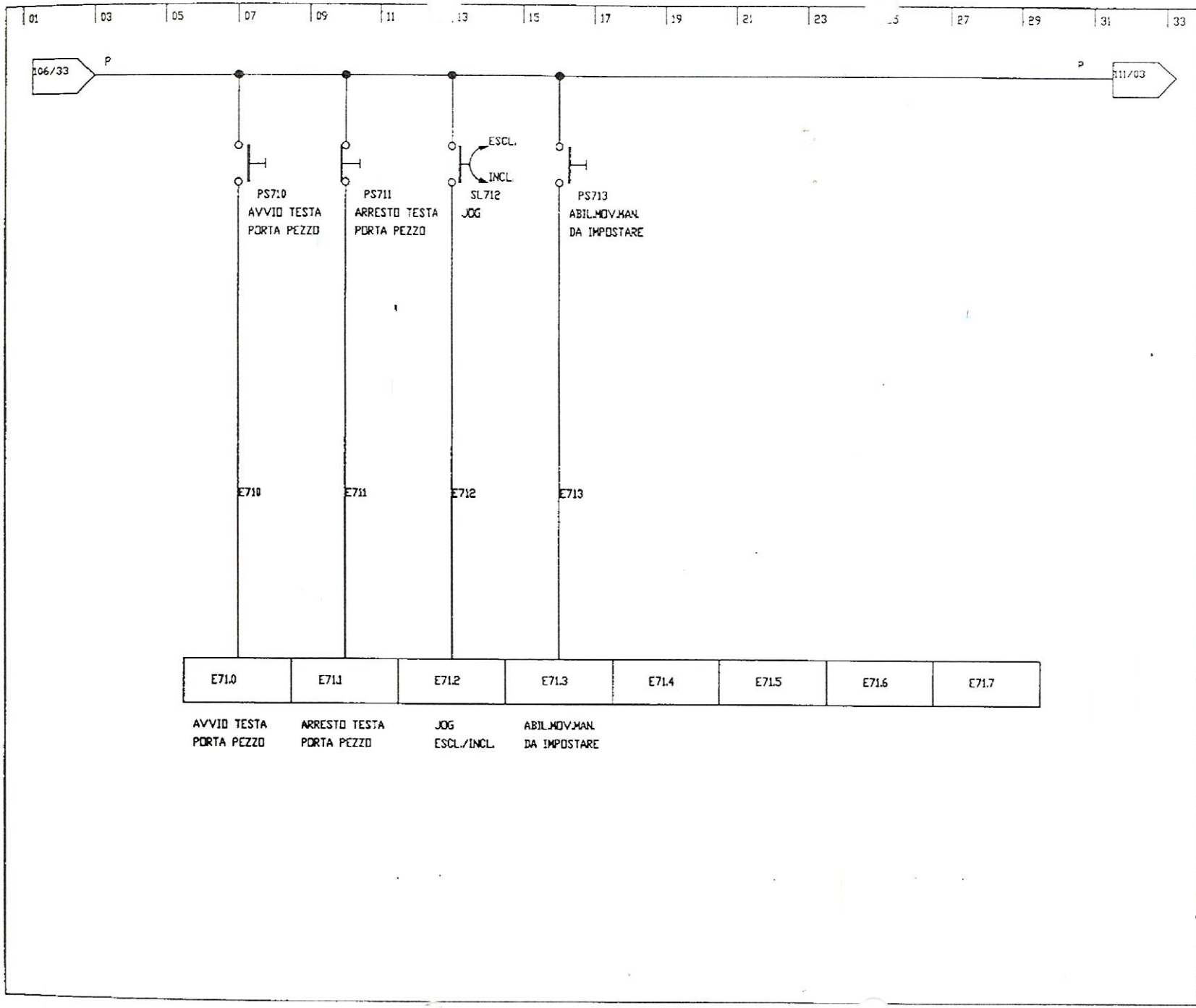
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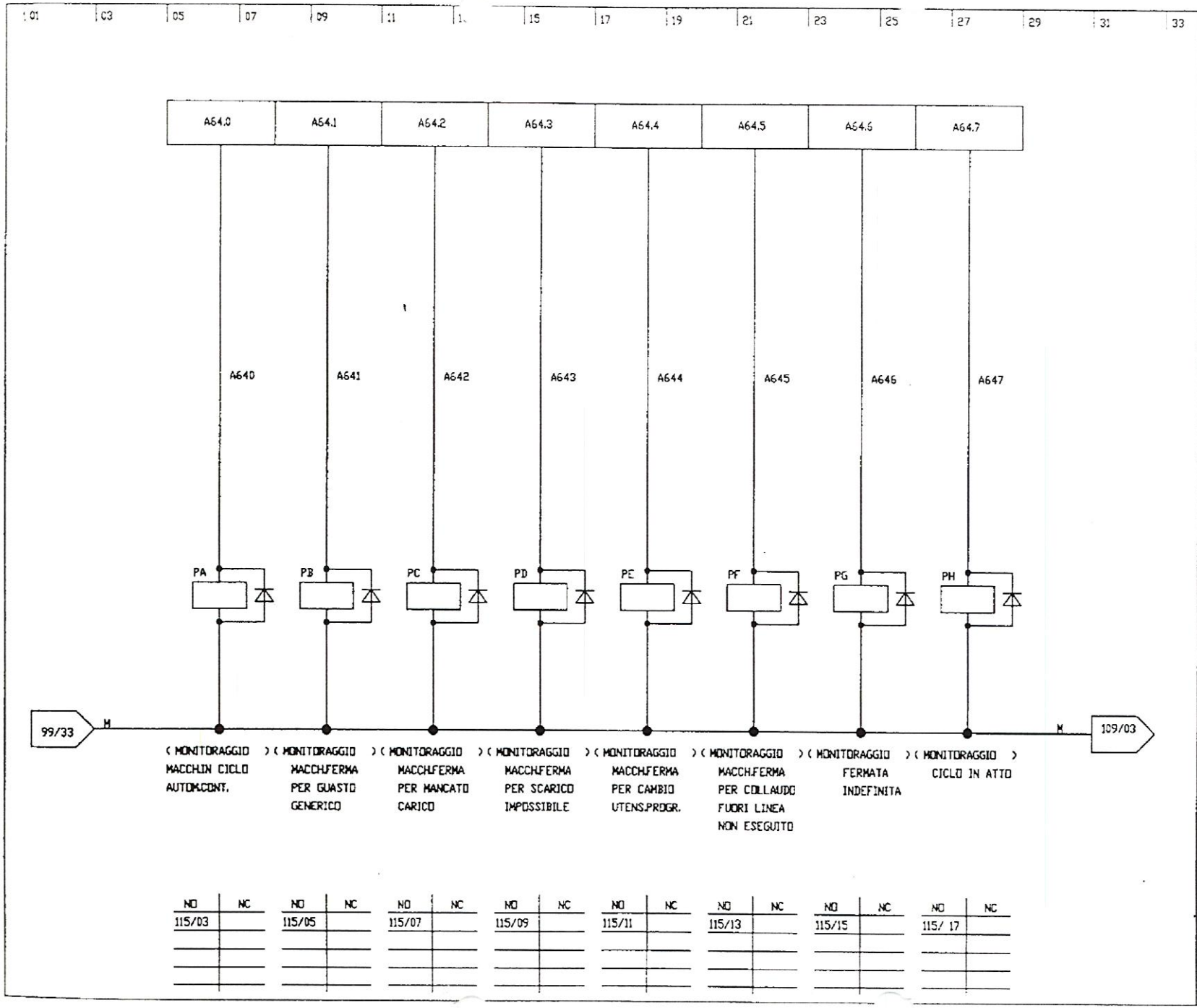
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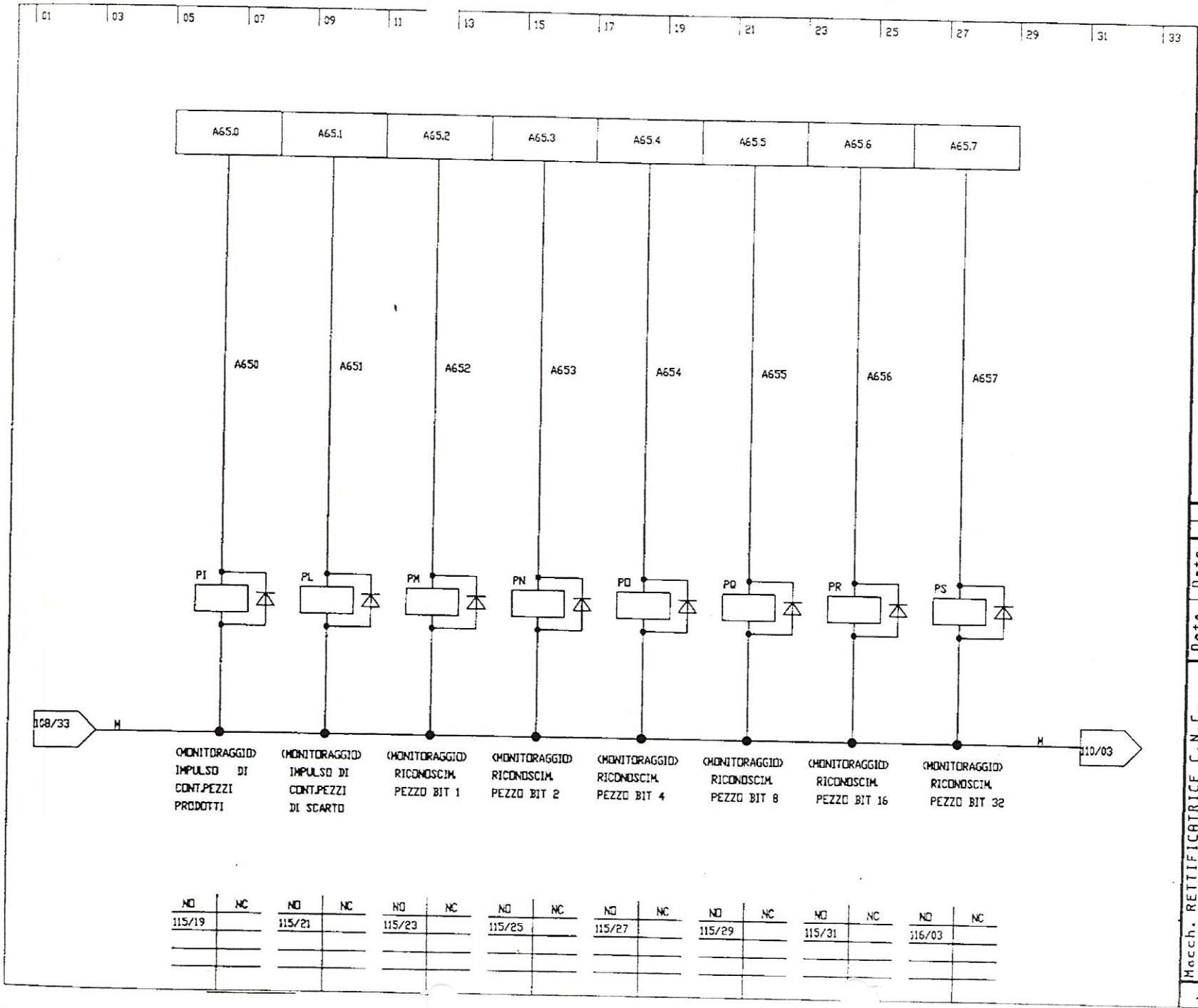
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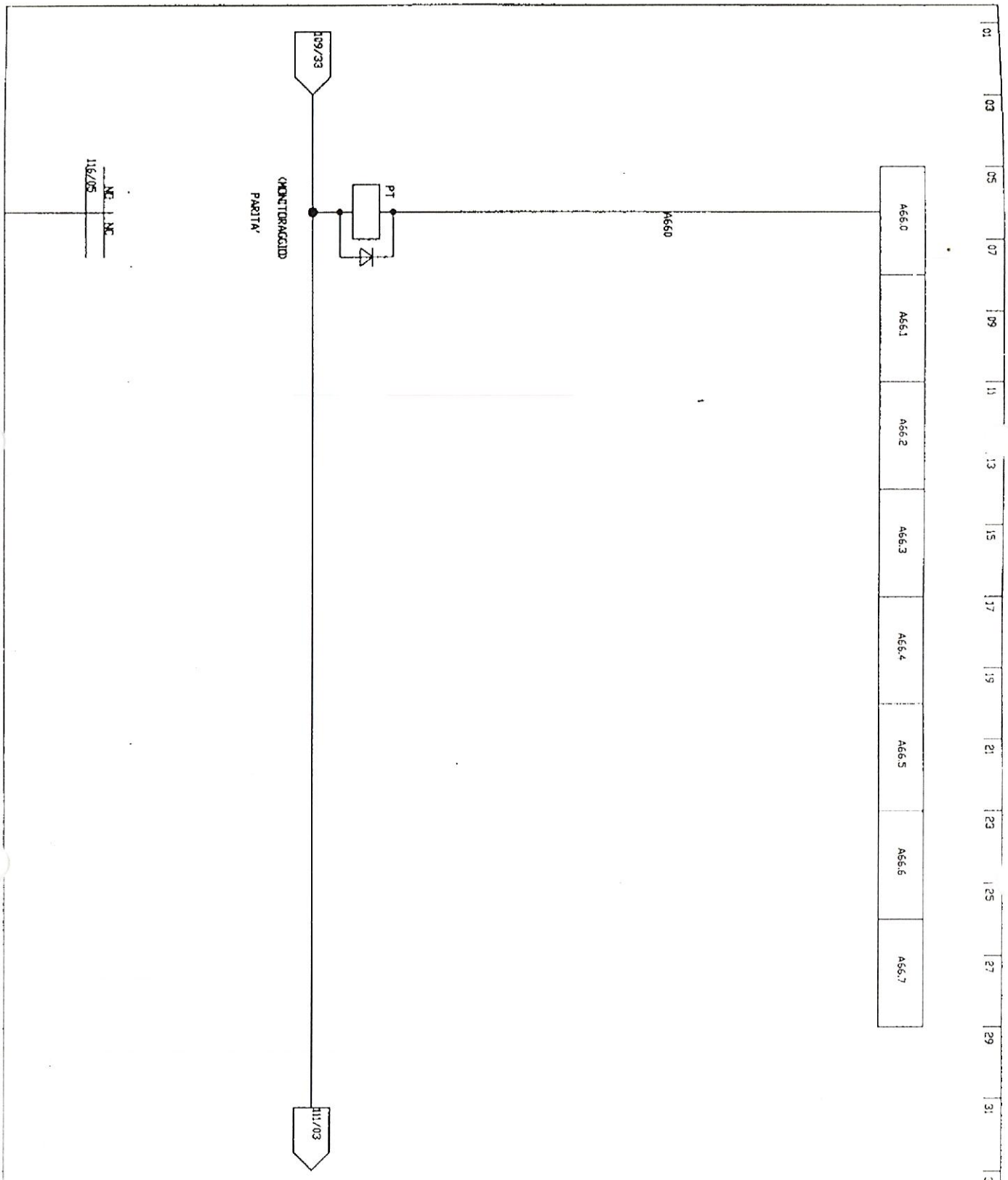
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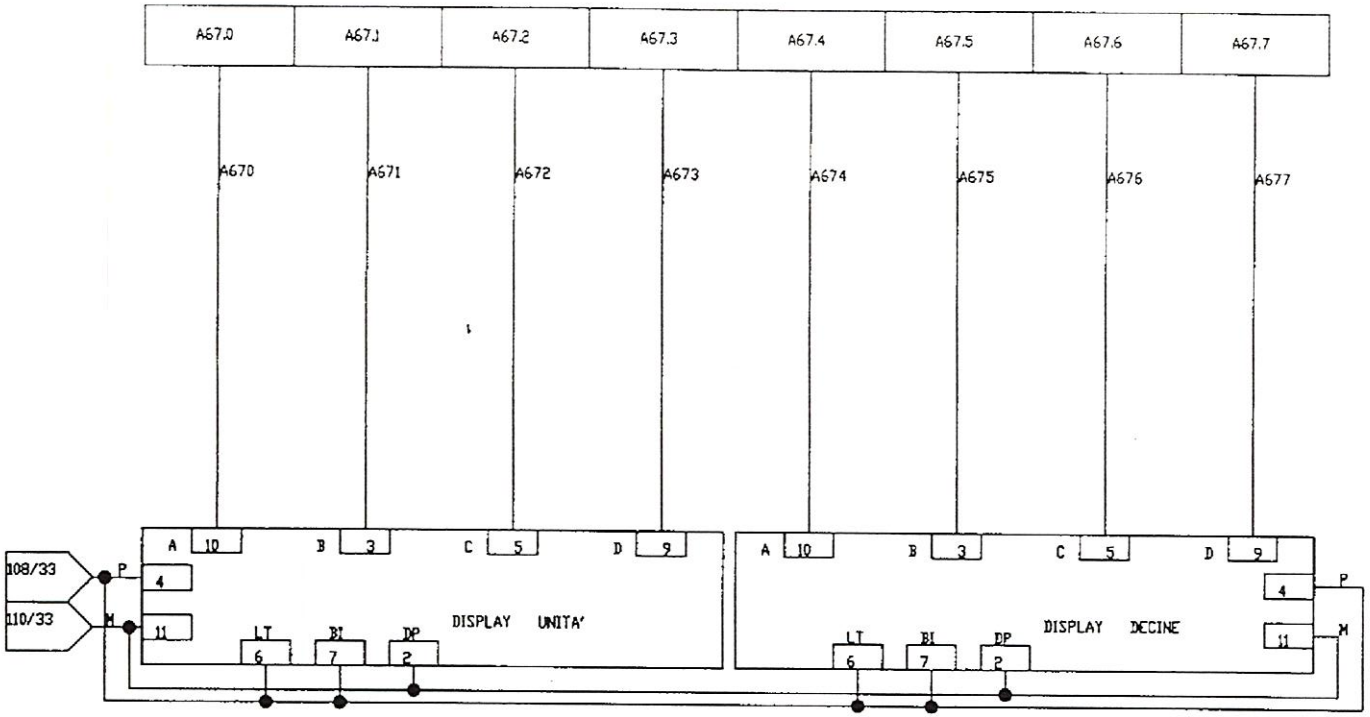

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(MONITORAGGIO MACCHIN CICLO AUTOM.CONT.)
(MONITORAGGIO MACCH.FERMA PER GUASTO GENERICO)
(MONITORAGGIO MACCH.FERMA PER MANCATO CARICO)
(MONITORAGGIO MACCH.FERMA PER SCARICO IMPOSSIBILE)
(MONITORAGGIO MACCH.FERMA PER CAMBIO UTENS.PROGR.)
(MONITORAGGIO MACCH.FERMA PER COLLAUDO FUORI LINEA NON ESEGUITO)
(MONITORAGGIO FERMATA INDEFINITA)
(MONITORAGGIO CICLO IN ATTO)
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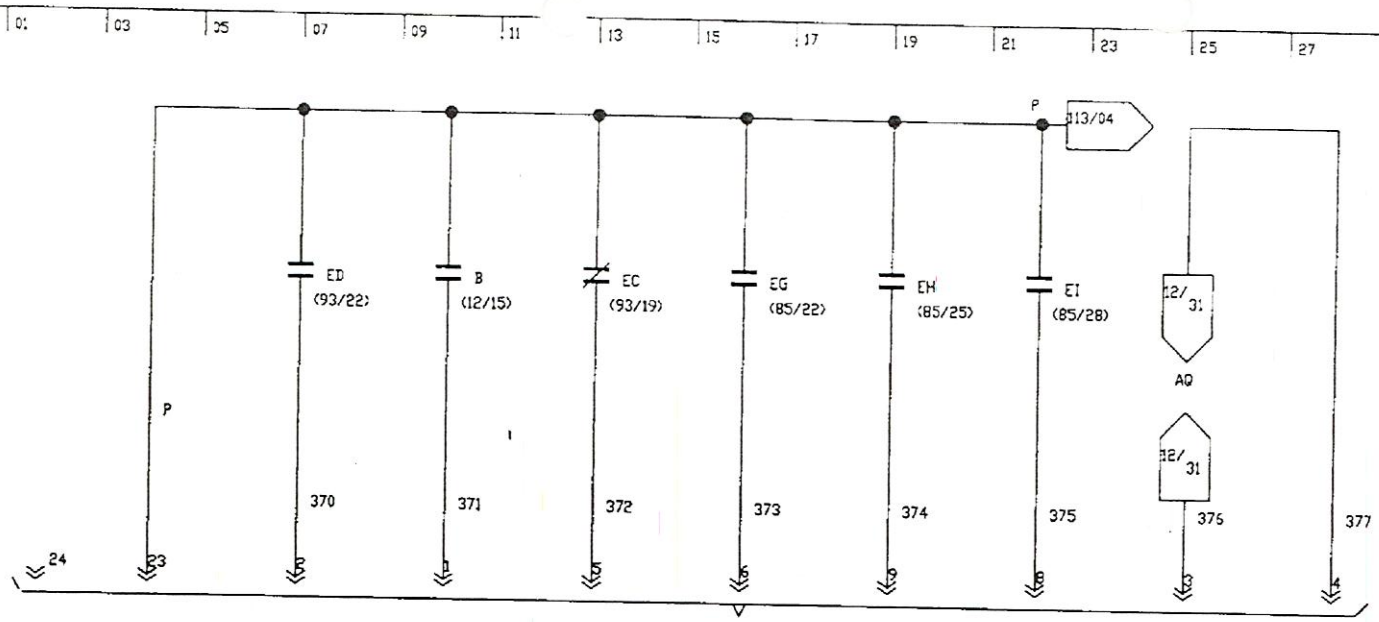
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TACCHELLA MACCHINE S.p.A. Cassine

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Macch. RETTIFICATRICE C.N.C.
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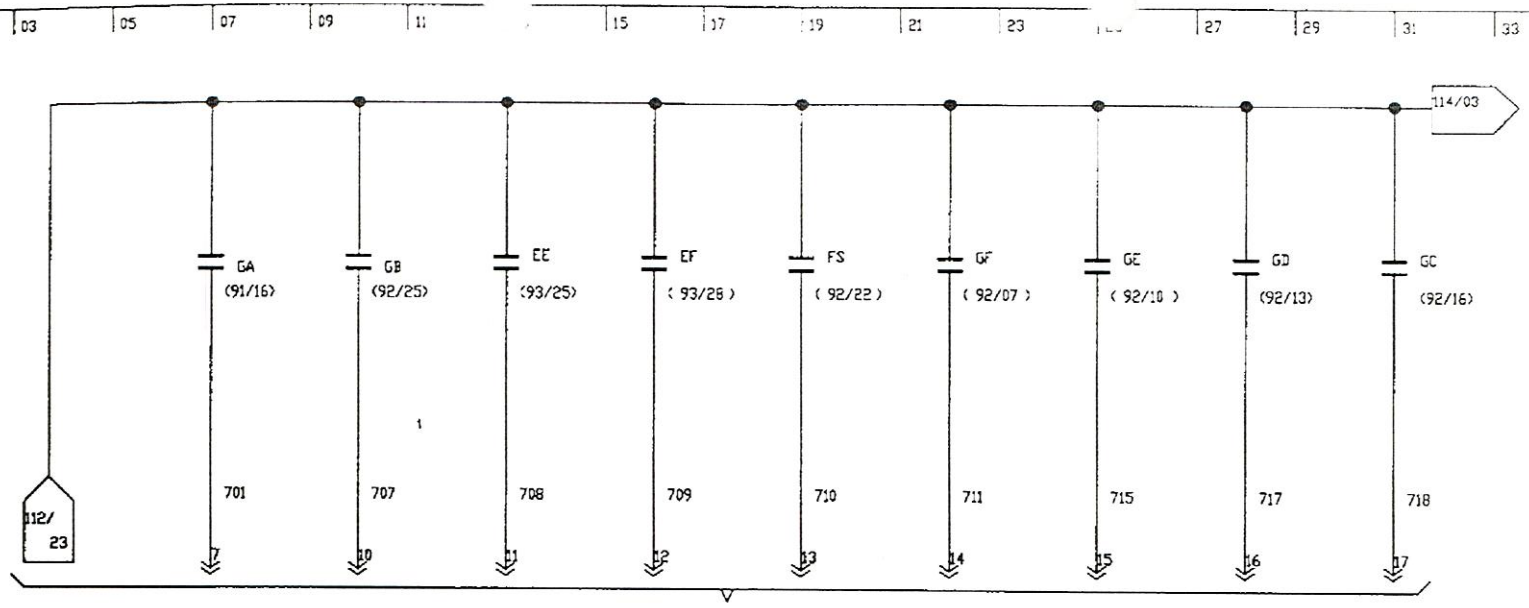
TACCHELLA MACCHINE S.p.A. Cassine

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SEGNALI DALLA MACCHINA AL CARICATORE

COMUNE	SVUOTAMENTO PER CAMBIO TIPO	RICHIESTA TIPO PEZZO	TIPO PEZZO OK	RISERVA	RISERVA	RISERVA	RISERVA	RISERVA	RISERVA

TACCHELLA MACCHINE S.p.A. Cassine

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Macchine RETTIFICATRICE C.N.C.

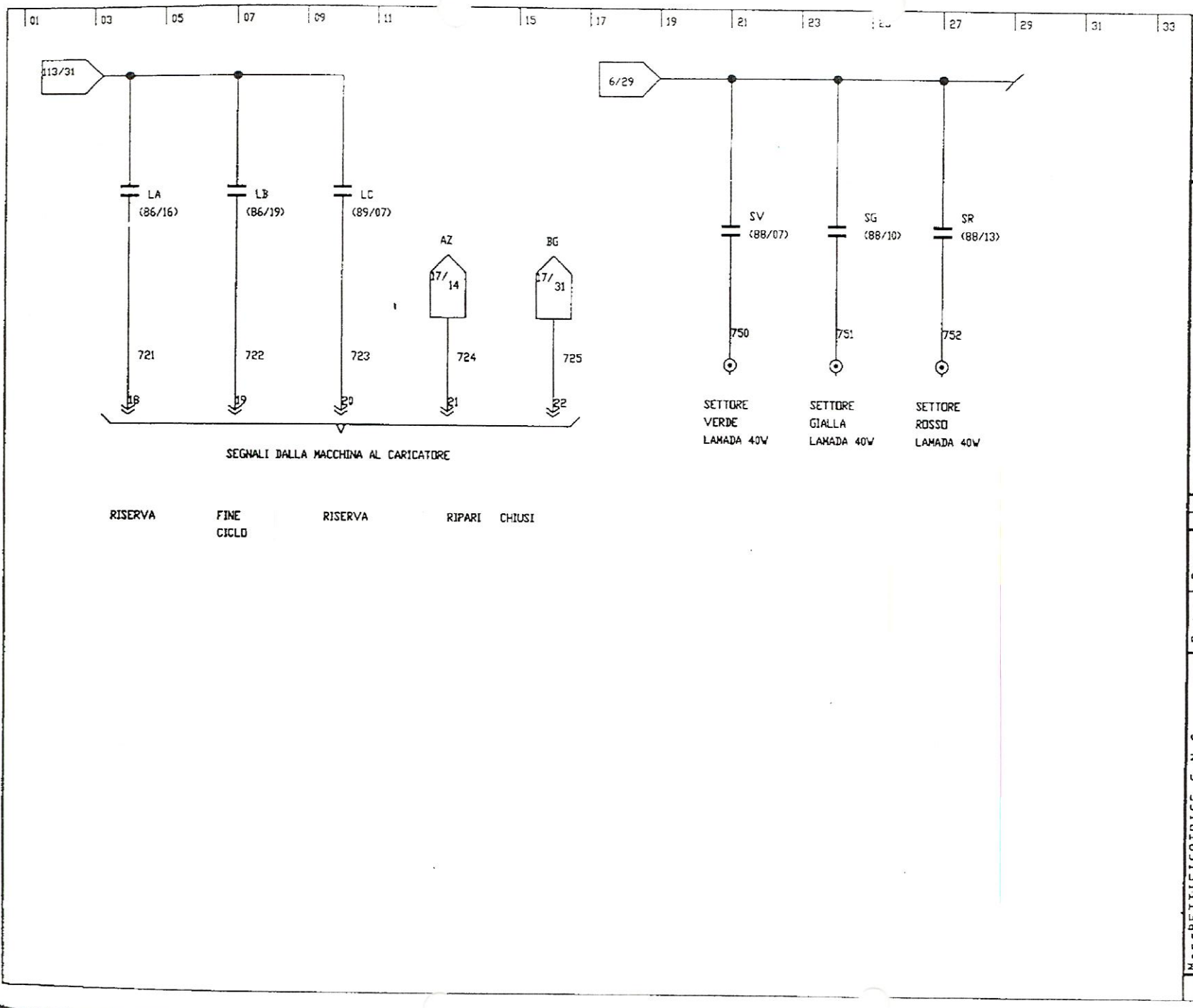
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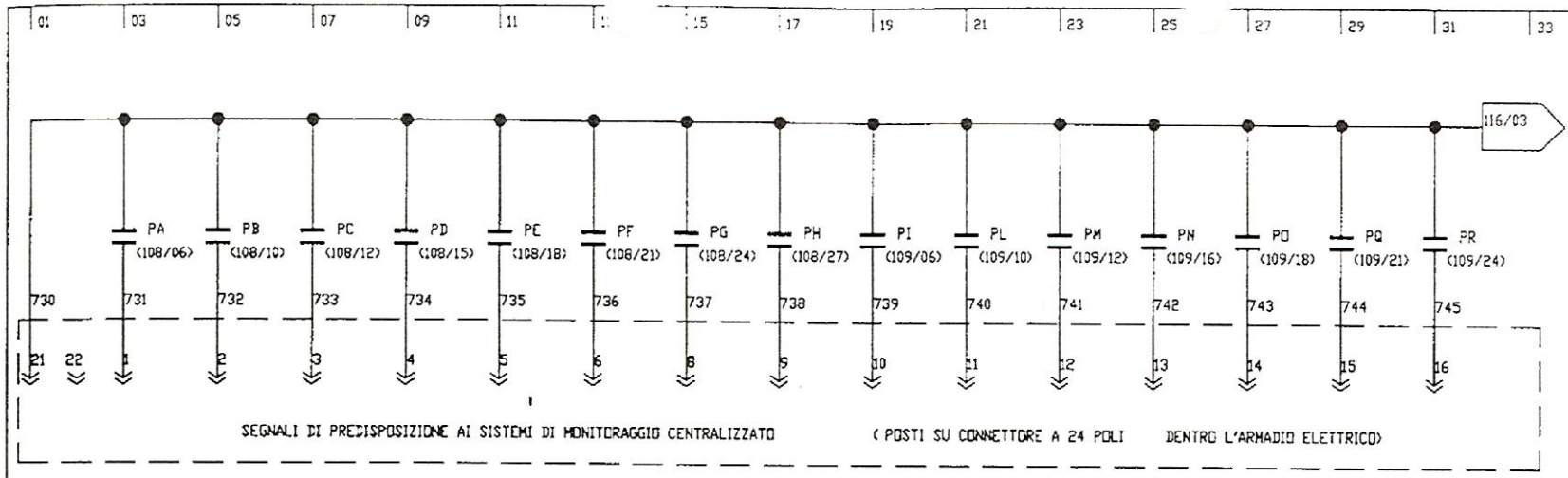
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SEGNALI DALLA MACCHINA AL CARICATORE
RISERVA
FINE CICLO
RISERVA
RIPARI CHIUSI
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SV
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SG
(88/10)
SR
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SETTORE VERDE LAMADA 40W
SETTORE GIALLA LAMADA 40W
SETTORE ROSSO LAMADA 40W
TACCHELLA MACCHINE S.p.A. Cassine
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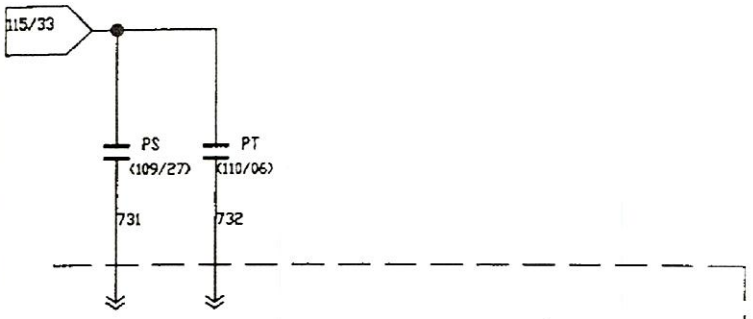
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Macchina RETTIFICATRICE C.N.C.
Gruppo SCHEMA ELETTRICO FUNZ.
Mach. Gr.
Masch. Gr.
Mach. Gr.



SEGNALI DI PREDISPOSIZIONE AI SISTEMI DI MONITORAGGIO CENTRALIZZATO
(POSTI SU CONNETTORE A 24 POLI DENTRO L'ARMADIO ELETTRICO)

- RIC.PEZZO - (MONITORAGGIO)
- BIT 16 - PARITA

TACCHELLA MACCHINE S.p.A. Cassine

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