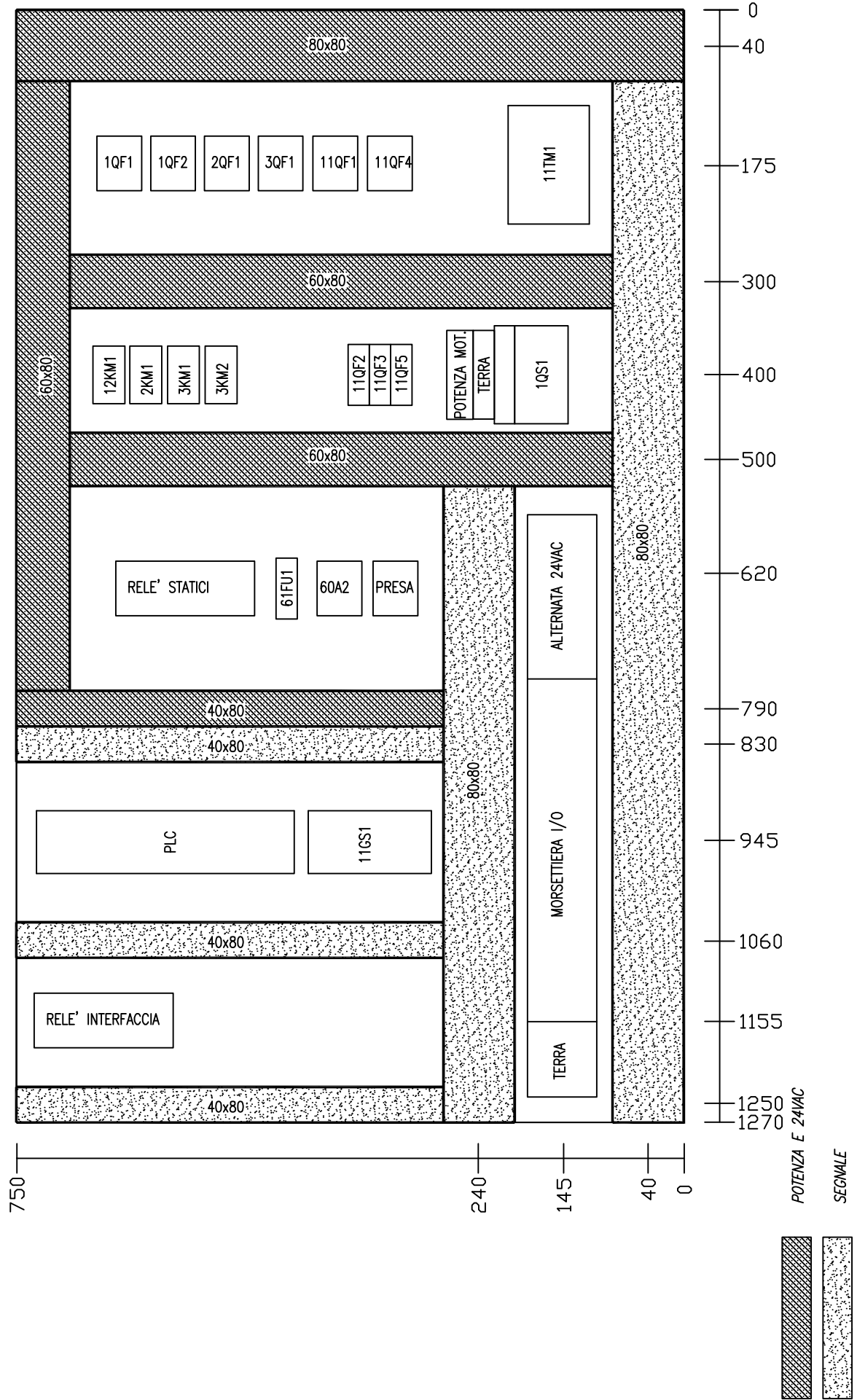


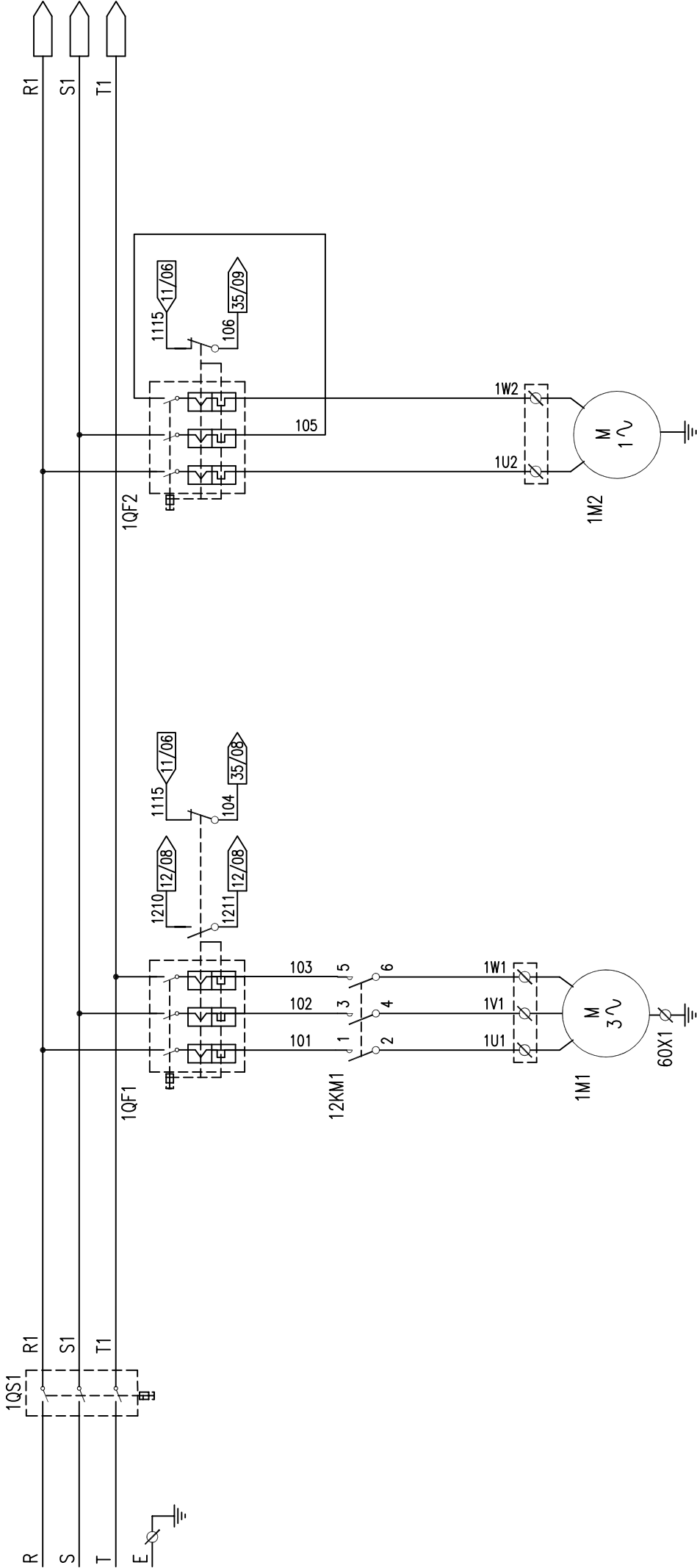


POTENZA E 24VAC

SEGNALE

Date	09/09/2013	File name	202249T00	Description: DIMA DI FORATURA 1300x800x300 TEMPLATE 1300x800x300 DISPOSITION 1300x800x300 BOHRSCABLONE 1300x800x300	Work order
Name	T E L	Draw. N.	202249		Lost
					Sheet 00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----



POMPA GENERALE
GENERAL PUMP
POMPE GENERAL
HAUPTPUMPE

CONDIZIONATORE
CONDITIONED

Date
09/09/2013

File name
202249T01



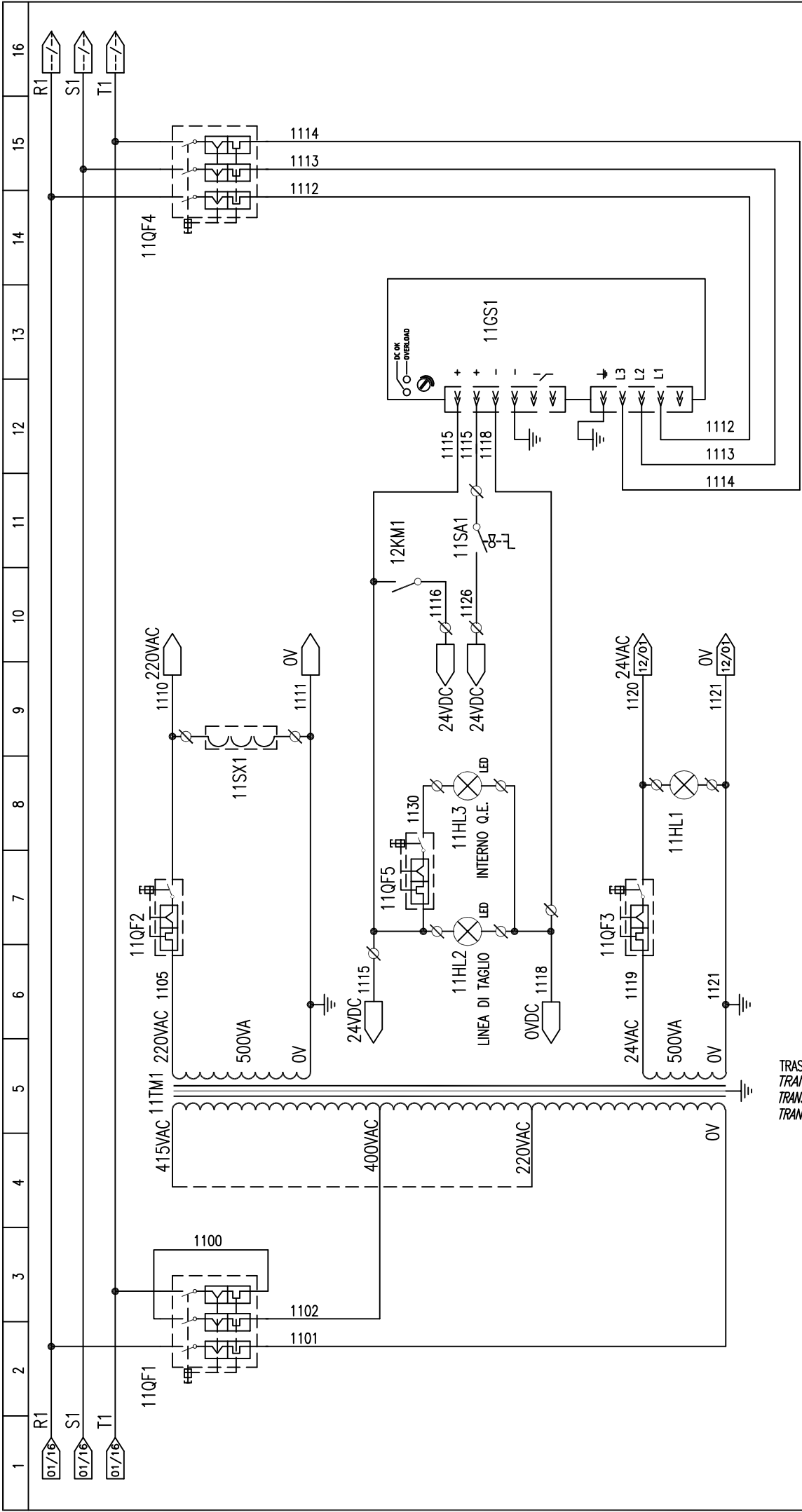
This document is property of GASPARINI INDUSTRIES, reproduction and divulgation is forbidden without our written Permission

Draw. N.
202249

Name
MAURO B.

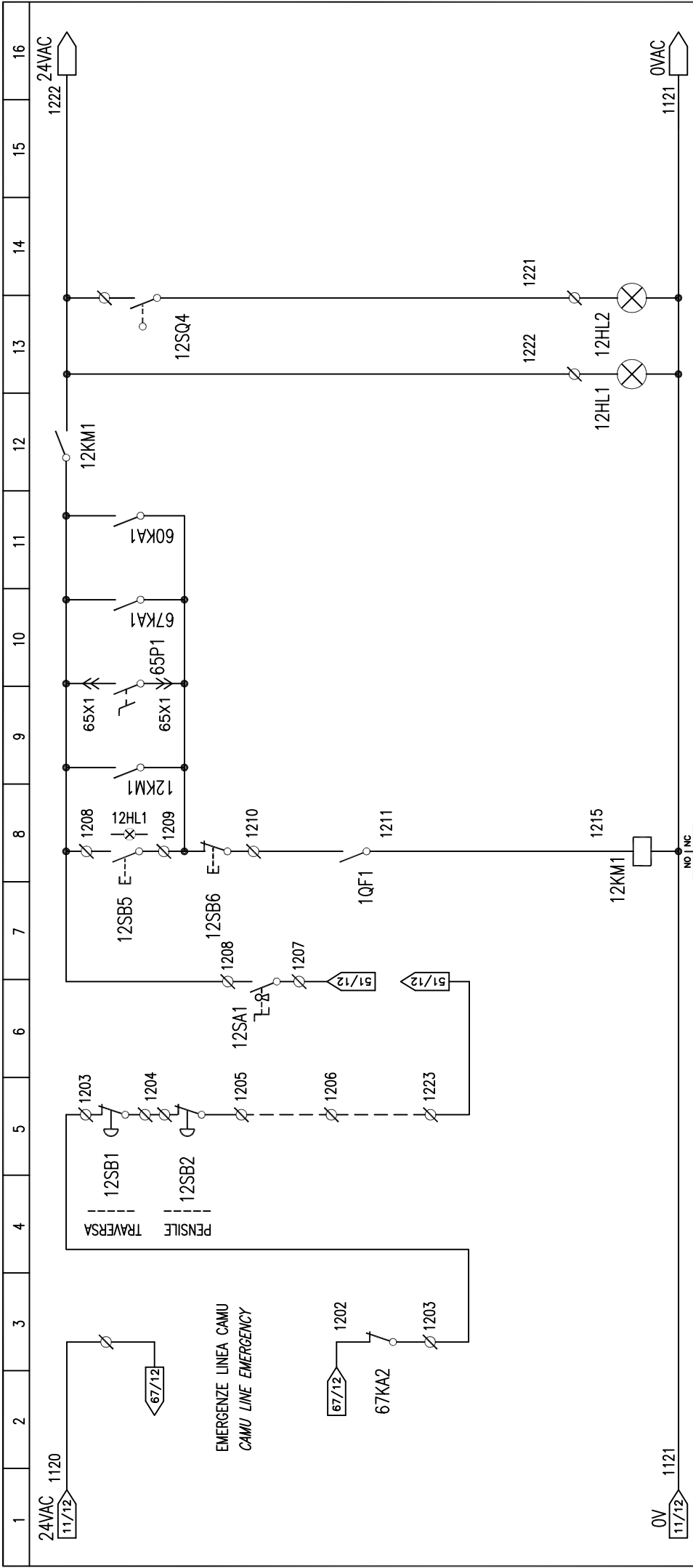
Description:
ALIMENTAZIONE MOTORI GENERALI
POWER SUPPLY FOR GENERAL MOTORS
ALIMENTATION MOTEURS GENERALES
MOTORENSENFEISUNG

Work order
Last
106
Sheet
01



TRASFORMATORE
TRANSFORMER
TRANSFORMATEUR
TRANSFORMATOR

Date	09/09/2013	File name	202249T11	Description ALIMENTAZIONI POWER SUPPLY ALIMENTATION SPEISUNG	Work order	
Name	TEL	Draw. N.	202249		Last	1130
					Sheet	11



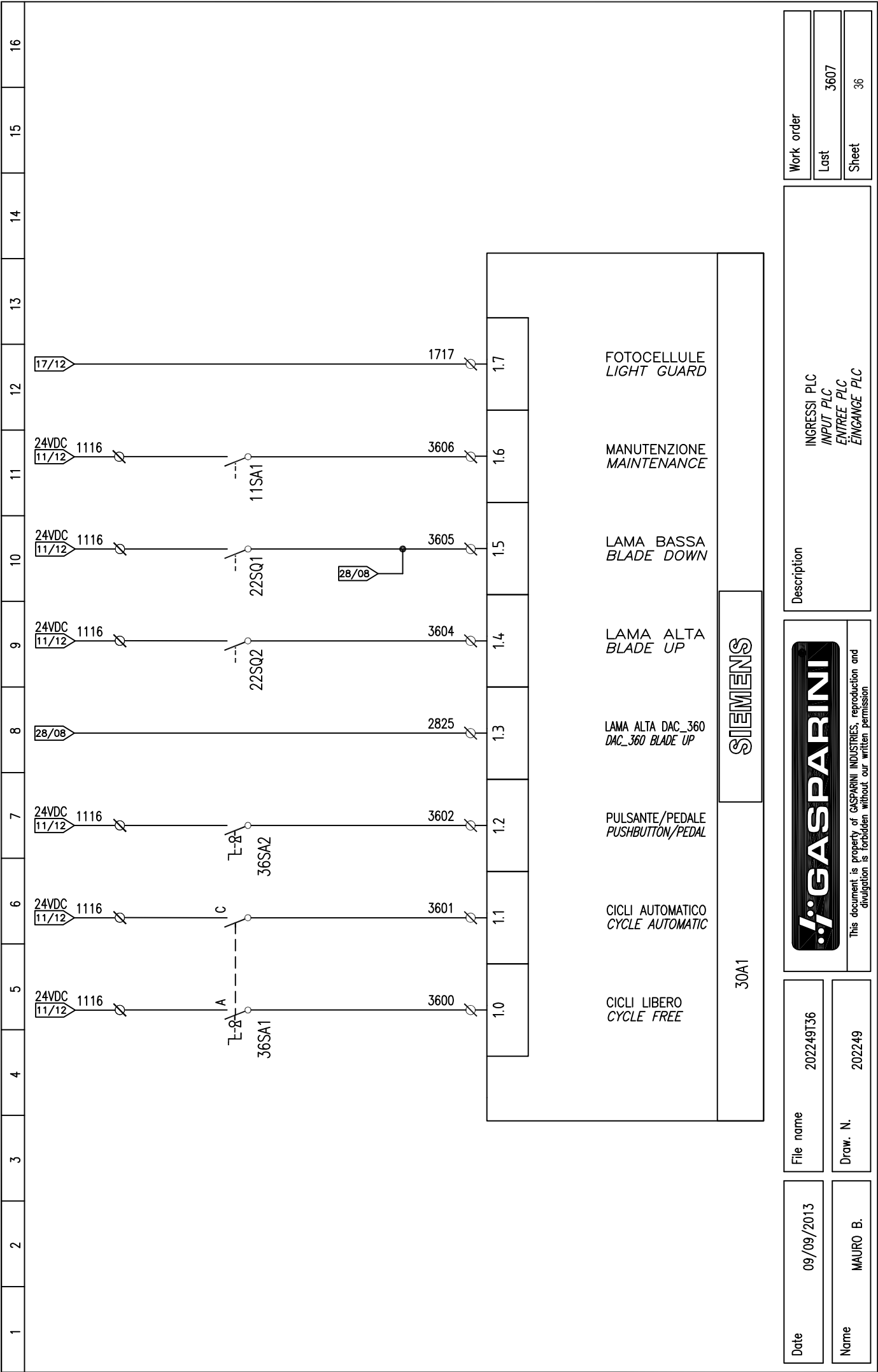
FILTRO OLIO OSTRUITO
OIL FILTER CLOGGED
FILTRE HUILE COLMATAGE
OELFILTER VERSTOPFT

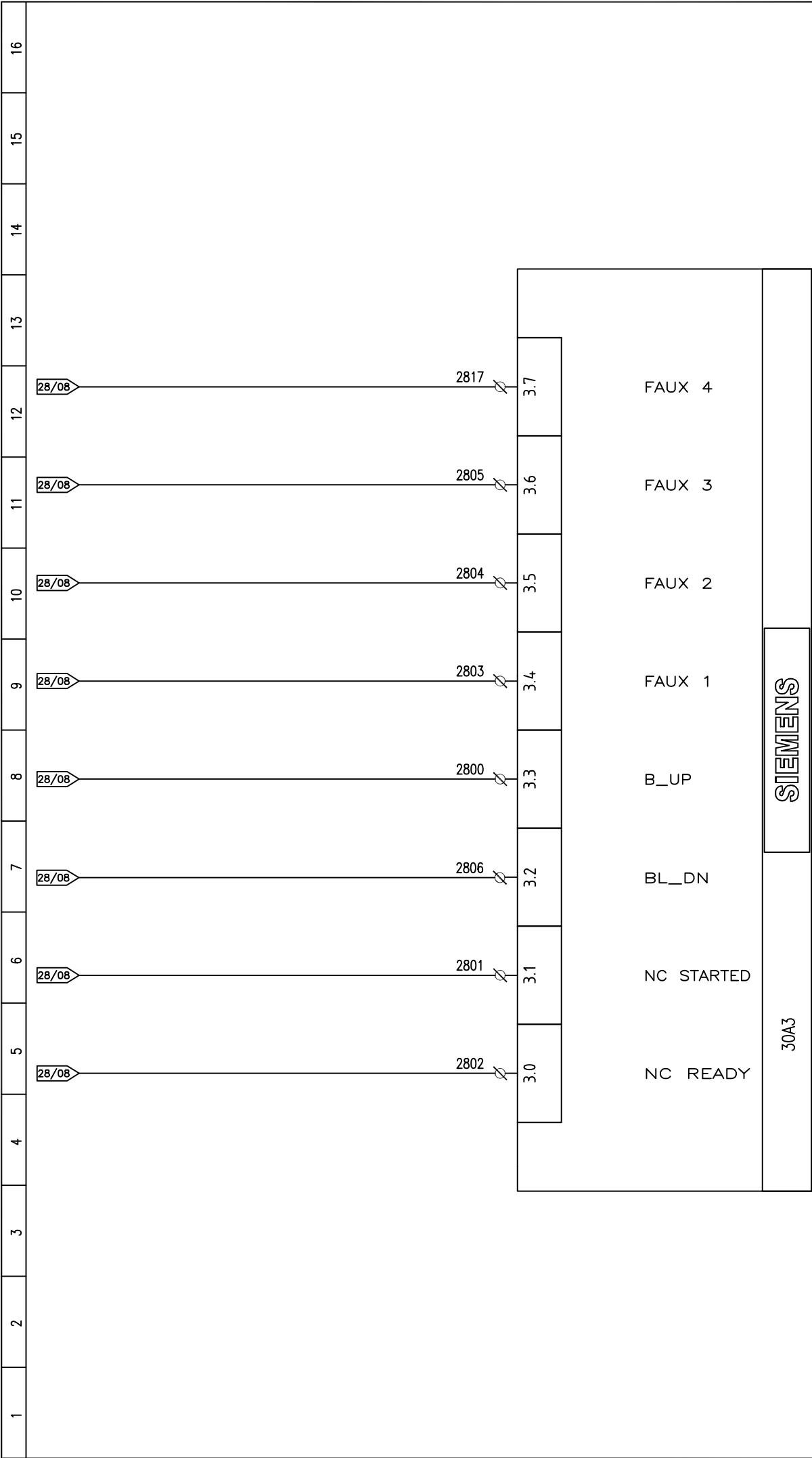
AUSILIARI INSERITI
AUXILIARIES ON
AUXILIAIRES INS.
HILFKREISK. EINGESCH.

POMPA GENERALE
GENERAL PUMP
POMPE GENERAL
HAUPTPOMPE

Date	09/09/2013	File name	202249T12	Description	ATTIVAZIONE MOTORI GENERALI GENERAL MOTOR START ACTIVATION MOTEUR GENERALES ALLGEMEINER MOTORENSTART	Work order	
Name	MAURO B.	Draw. N.	202249			Last	1223
						Sheet	12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16														
24VDC 11/12 1115 24VDC 11/12 1116 24VDC 11/12 1115 61/04 6103 03/05 304 02/04 204 01/13 106 01/08 104 24VDC 11/12 1115 35PS1 3501 0.0 1115 PRESENZA TENSIONE POWER SUPPLY 0.1 1116 POMPA ATTIVATA PUMP ON 0.2 3501 PRESSOSTATO ARIA PRESS-SWITCH AIR 0.3 104 ERRORE MAGNETOTERMICO 1QF1 AUTOMATIC SWITCH ERROR 1QF1 0.4 106 ERRORE MAGNETOTERMICO 1QF2 AUTOMATIC SWITCH ERROR 1QF2 0.5 204 ERRORE MAGNETOTERMICO 2QF1 AUTOMATIC SWITCH ERROR 2QF1 0.6 304 ERRORE MAGNETOTERMICO 3QF1 AUTOMATIC SWITCH ERROR 3QF1 0.7 6103 ERRORE MAGNETOTERMICO 61QF1 AUTOMATIC SWITCH ERROR 61QF1 30A1 SIEMENS																													
Date		09/09/2013		File name		202249T35		Name		MAURO B.		Draw. N.		202249		Description		INGRESSI PLC INPUT PLC ENTREE PLC E'CHANGE PLC		Work order		Last		3501		Sheet		35	



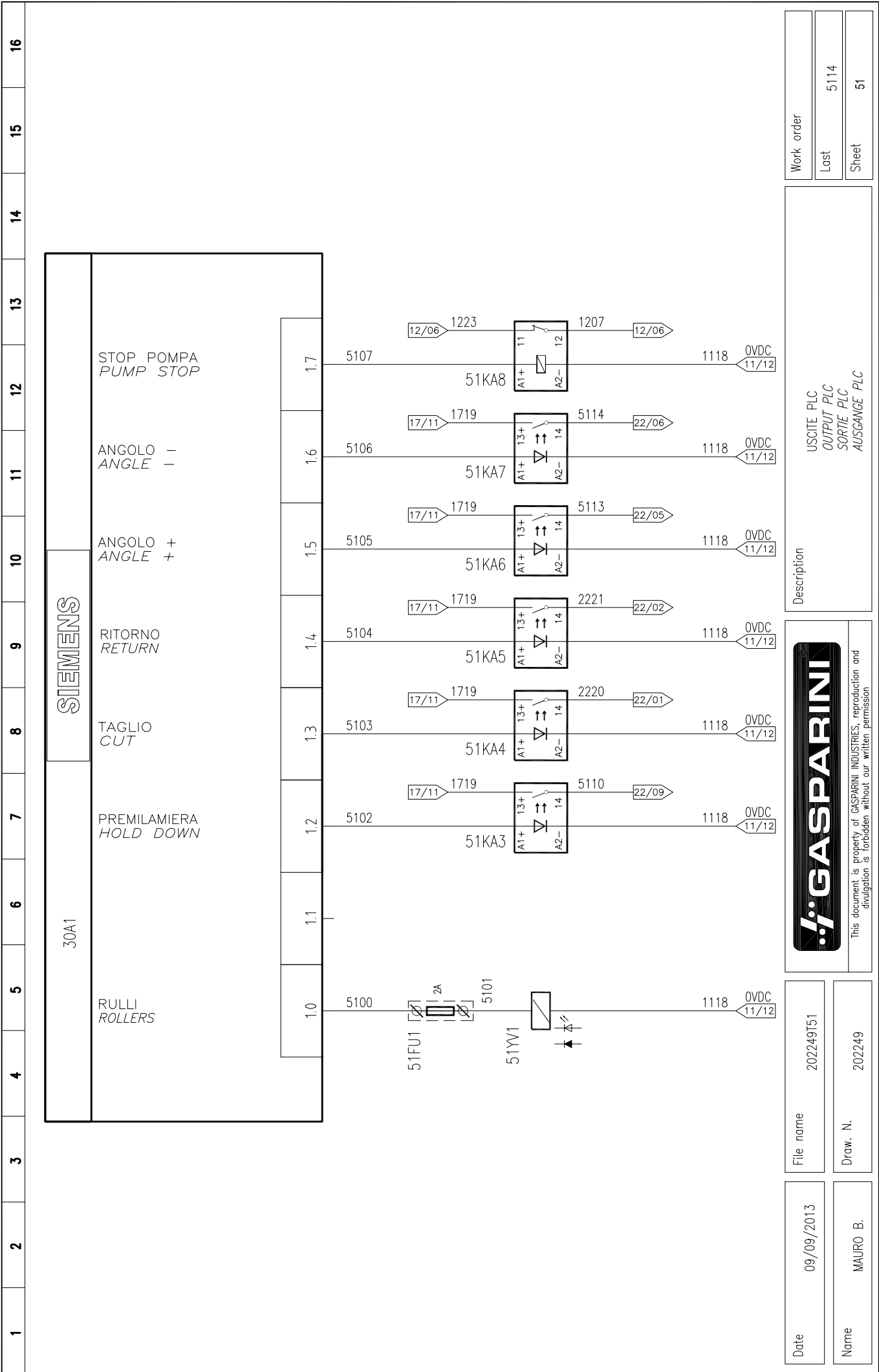


Date	09/09/2013	File name	202249T38	Description	INGRESSI PLC INPUT PLC ENTREE PLC E'INGANGE PLC	Work order	
Name	MAURO B.	Draw. N.	202249			Last	3807
						Sheet	38

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
24VDC 11/12 1116 39SA1 50HL3 39SA2 39SQ1 24VDC 11/12 1116 67/06 24VDC 11/12 1116 67KA3 3901 3902 3903 6706 4.0 4.1 4.2 4.3 4.4 4.5 4.6 4.7 PREMILAMIERA INDIPENDENTI INDEPENDENT HOLD DOWN RULLI ROLLERS RULLI BASSI DOWN ROLLERS CESOIA IN LINEA SHEAR ON LINE TAGLIO AUTOMATICO AUTOMATIC CUT TAGLIO AUTOMATICO AUTOMATIC CUT TAGLIO AUTOMATICO AUTOMATIC CUT 30A3 SIEMENS																	
Date		09/09/2013		File name		202249T39		Description		INGRESSI PLC INPUT PLC ENTREE PLC EINGANGE PLC		Work order		Last		3903	
Name		MAURO B.		Draw. N.		202249						Sheet		39			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
60/15 6011 RICHIESTA RISCALDAMENTO OLIO REQUEST HEATING OIL 60/15 6003 RISCALDAMENTO OLIO OK HEATING OIL OK 24VDC 11/12 1115 40BT1 40SL1 4001 5.2 4002 5.3 5.4 5.5 5.6 5.7 24VDC 11/12 1115 40SL1 4002 5.3 5.4 5.5 5.6 5.7 LIVELLO OLIO > LIVELLO MINIMO OIL LEVEL > MINIMUM LEVEL T OLIO < TMAX T OIL < T MAX RISCALDAMENTO OLIO OK HEATING OIL OK RICHIESTA RISCALDAMENTO OLIO REQUEST HEATING OIL 30A4 SIEMENS																	
Date		09/09/2013		File name		202249T40		Description		INGRESSI PLC INPUT PLC ENTREE PLC EINGANGE PLC		Work order		Last		4002	
Name		MAURO B.		Draw. N.		202249						Sheet		40			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30A1 SIEMENS SPIA ERRORE ERROR PILOT LAMP SPIA TAGLIO CUT PILOT LAMP SPIA PREMILAMIERA IND. HOLD DOWN PILOT LAMP CAMBIO PASSO NEXT STEP PEDAL UDP_DAC360 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 5000 5001 5002 5003 5004 5005 50HL1 50HL2 50HL3 1118 1118 1118 28/08 28/08 28/08 28/08 OVDC OVDC OVDC 11/12 11/12 11/12 Date 09/09/2013 File name 202249T50 Name MAURO B. Draw. N. 202249 Work order USCITE PLC OUTPUT PLC SORTIE PLC AUSGANGE PLC Last 5007 Sheet 50															



File name

202249T51

Date

09/09/2013

Draw. N.

202249

Name

MAURO B.

Work order

5114

Sheet

51

Description

USCITE PLC
OUTPUT PLC
SORTIE PLC
AUSGANGS PLC



This document is property of GASPARINI INDUSTRIES; reproduction and divulgation is forbidden without our written permission

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30A3 SIEMENS CESOIA IN ALLARME SHEAR IN ALLARM ABILITAZ. AVANZAMENTO LAMIERA PROGRESS SHEET ENABLE PREMILAMIERA BASSI CLAMPING DOWN 2.0 2.1 2.2 2.3 2.4 2.5 2.6 2.7 5200 5201 5202 67/04 67/04 67/04															
Date		09/09/2013		File name		202249T52		Description				Work order			
Name		MAURO B.		Draw. N.		202249		USCITE PLC OUTPUT PLC SORTIE PLC AUSGANGE PLC				Last 5202			
												Sheet 52			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
30A3 SIEMENS															
3.0 3.1 3.2 3.3 3.4 3.5 3.6 3.7															

Date09/09/2013

NameMAURO B.

File name202249T53

Draw. N.202249



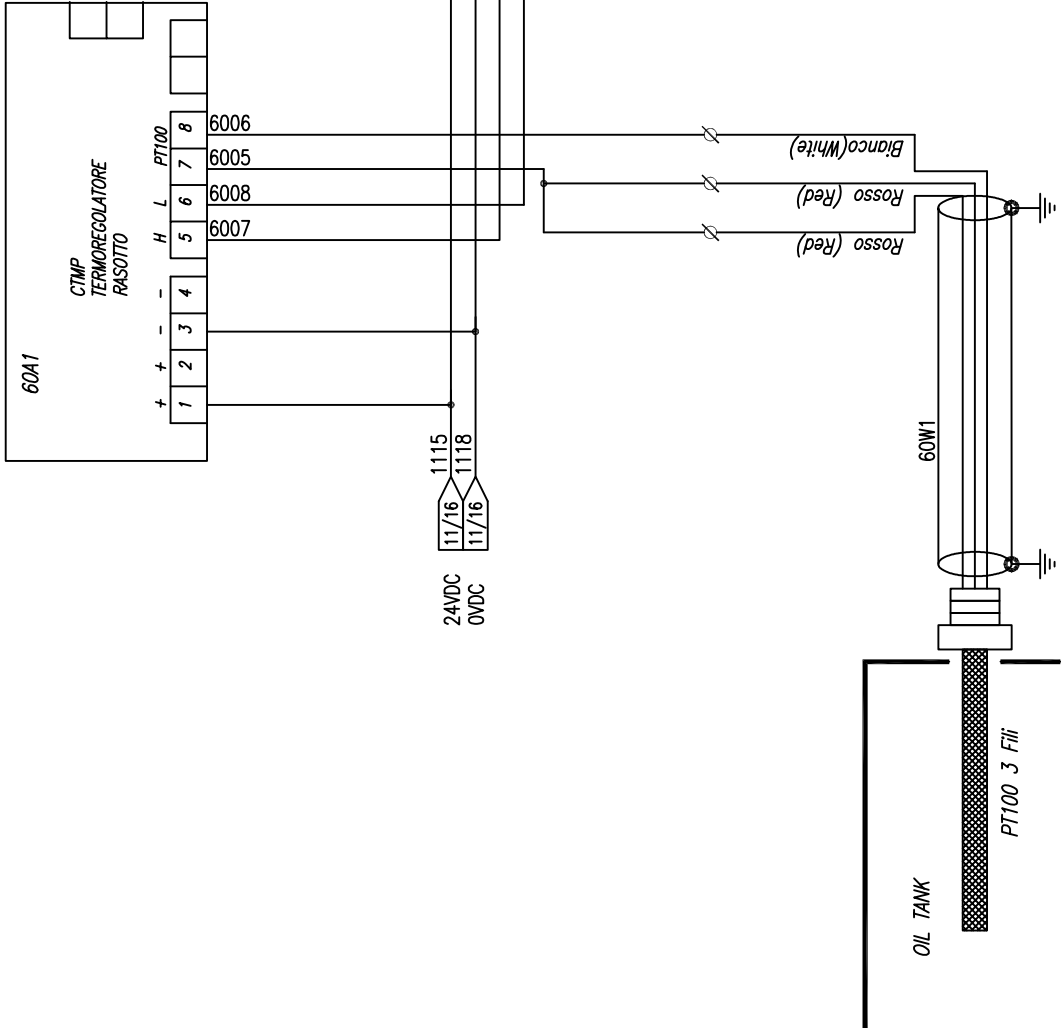
This document is property of GASPARINI INDUSTRIES, reproduction and divulgation is forbidden without our written permission

DescriptionUSCITE PLC
OUTPUT PLC
SORTIE PLC
AUSGANGE PLC

Work order

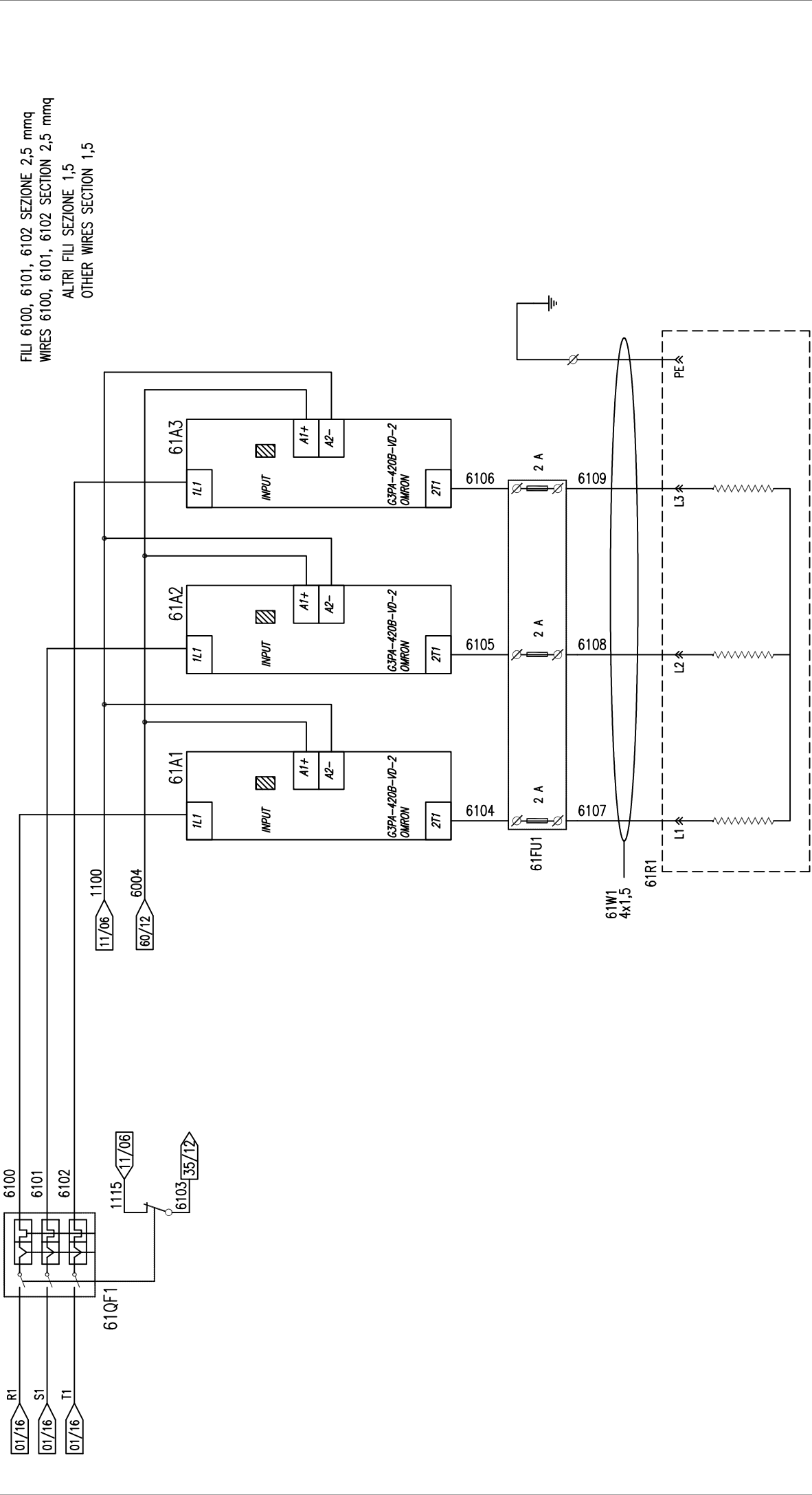
Last--

Sheet53



Date	09/09/2013	File name	202249T60	Description: CABLAGGIO OPZIONE RISCALDAMENTO OLIO WIRING FOR THE OPTION HEATING OIL	Work order	
Name	T E L	Draw. N.	202249		Last	6011
					Sheet	60

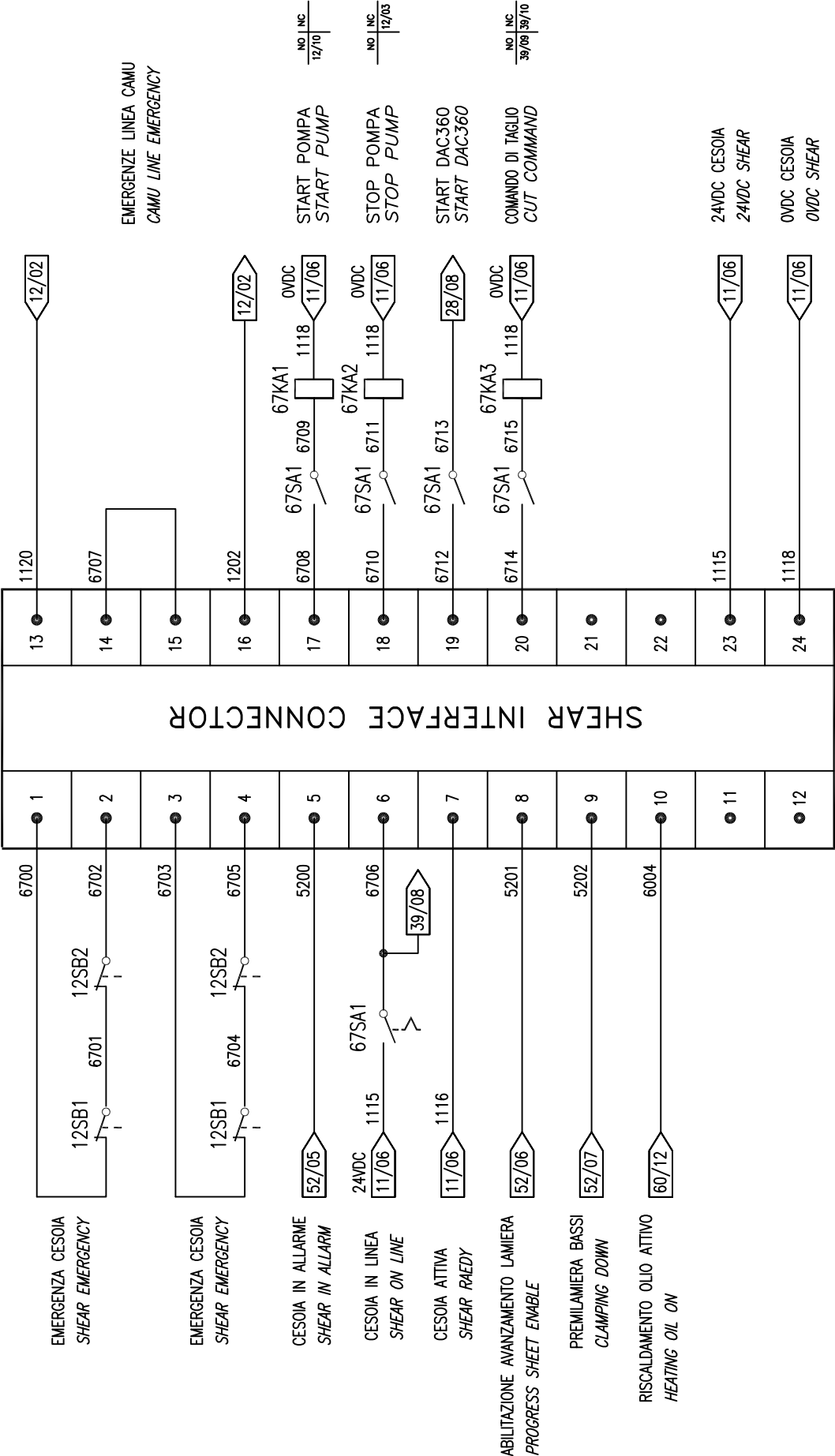
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----



Date	09/09/2013	File name	202249T61	Description: COLLEGAMENTO STATICI E CANDELOTTI CONNECTION SOLID STATE RELAYS AND RESISTANCE		Work order	
						Last	6109
Name	T E L	Draw. N.	202249			Sheet	61

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----

67X1



Date	09/09/2013	File name	202249T67	Description : INGRESSI/USCITE CESOIA INPUT/OUTPUT CESOIA ENTREE/SORTIES CESOIA -----	Work order	
Name	T E L	Draw. N.	202249		Last	6715
					Sheet	67

7

5

1

20

6

4

2

9

8

18

14

19

10

11

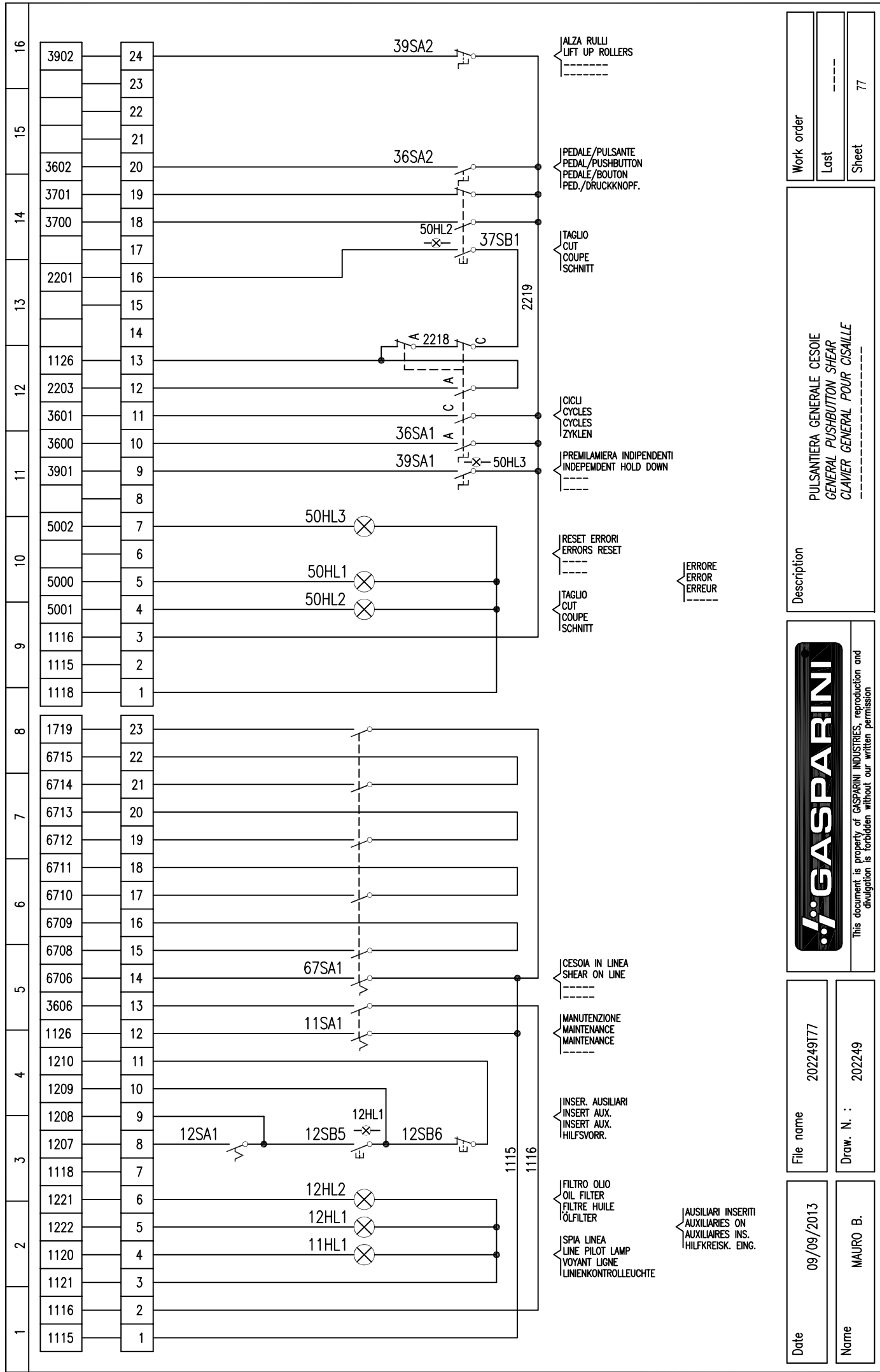
12

15

13

17

N.	DESCRIZIONE	SIGLA	N.	DESCRIPTION	SIGLE
1	SPIA LINEA	11HL1	1	LINE PILOT LAMP	11HL1
2	INSERIMENTO AUSILIARI	12SA1	2	AUXILIARIES INSERT	12SA1
3	PULSANTE MARCIA POMPA	12SB5 + 12HL1	3	PUSHBUTTON PUMP START	12SB5 + 12HL1
4	PULSANTE ARRESTO POMPA	12SB6	4	PUSHBUTTON PUMP STOP	12SB6
5	ILLUMINAZIONE LINEA DI TAGLIO	--	5	LICHTING OF CUTTING LINE	--
6	SELETORE MANUTENZIONE	11SA1	6	MAINTENANCE SELECTOR	11SA1
7	SPIA FILTRO	12HL2	7	FILTER PILOT LAMP	12HL2
8	PULSANTE TAGLIO	37SB1 + 50HL2	8	PUSHBUTTON CUT	37SB1 + 50HL2
9	SELETORE PEDALE/PULSANTE	36SA2	9	SELECT PUSHBUTTON/FOOTBOARD	36SA2
10	SELETORE CICLI	36SA1	10	SELECTOR WORK CYCLES	36SA1
11	SELETORE TAGLIO A CONTATTO	--	11	SELECTOR CUTTING CONTACT	--
12	SELETORE ESPULSIONE	--	12	SELECTOR PNEUMATIC EJECTION	--
13	SPIA ERRORE	50HL1	13	PILOT LAMP ERROR	50HL1
14	SELETORE ALZATA RULLI	39SA2	14	SELECTOR ROLLERS LIFT-UP	39SA2
15	SELETORE ALZA GRIGLIA	--	15	SELECTOR FRONT GUARD LIFT-UP	--
16			16		
17	PULSANTE DI EMERGENZA	12SB2	17	EMERGENCY PUSHBUTTON	12SB2
18	SELETORE PREMILAMIERA	39SA1 + 50HL3	18	SELECTOR CLAMPING	39SA1 + 50HL3
19	SELETORE ANTISVIRGOLAMENTO	--	19	SELECTOR ANTI-TWIST	--
20	SELETORE CESOIA IN LINEA	67SA1	20	SELECTOR SHEAR ON LINE	67SA1
21			21		
22			22		
23			23		
24			24		
25			25		



	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	1QS1	SEZIONATORE GENERALE / GENERAL SWITCH / SECTIONNEUR GENERALE / TRENNSCHALTER	01-02	TELEMECANIQUE	INS40 + MANOVRA 28941	450101020 450101035	
2	1QF1	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	01-06	TELEMECANIQUE	GV2-ME21 + GV-AN11	450101326 425000138	
3	1QF2	MAGNETOTERMICO/AUTOMATIC SWITCH/ MAGNETOTHERMIQUE/ MAGNETWARMESCHALTER	01-12		GV2ME07	450100061	
4	1M1	MOTORE IN A.C. / A.C. MOTOR / MOTEUR EN A.C. /	01-06				✓
5	1M2	CONDIZIONATORE CONDITIONED	01-12	TEXA	EGO08GT1B TEXA 400V 50/60Hz 820W	4001202	✓
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T01	MAURO B.	Drawing 202249	Sheet: 01

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	2QF1	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMMAGNETOSCHALTER	02-03	TELEMECANIQUE	GV2-ME07	450100061	
2	2KM1	TELERUTTORE / CONTACTOR / TELERUPTEUR / SCHUTZ	02-14	TELEMECANIQUE	LC1 D09 B7	425001000	
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T02	MAURO B.	Drawing 202249	Sheet: 02

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	3QF1	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMMAGNETOSCHALTER	03-04	TELEMECANIQUE	GV2 ME05 + GV2 AN11 (400-415V)	425300046 425000138	
2	3M1	MOTORE IN A.C. / A.C. MOTOR / MOTEUR EN A.C. /	03-04				✓
3	3SQ1	FINECORSA / LIMIT SWITCH / FINE COURSE /	03-11	PIZZATO	MS 15 + VF C02	4000585 4000586	
4	3SQ2	FINECORSA / LIMIT SWITCH / FINE COURSE /	03-12	PIZZATO	MS 15 + VF C02	4000585 4000586	
5	3KM1	TELERUTTORE / CONTACTOR / TELERUPTEUR /	03-11	TELEMECANIQUE	LC1 D09 BD + LAD 9R1	425001001 430000017	
6	3KM2	TELERUTTORE / CONTACTOR / TELERUPTEUR /	03-12	TELEMECANIQUE	LC1 D09 BD	425001001	
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T03	MAURO B.	Drawing 202249	Sheet: 03

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	11QF1	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	11-02	TELEMECANIQUE	GV2-RT07 (400V)	450101338	
2	11QF2	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	11-07	TELEMECANIQUE	GB2-CB08	450080500	
3	11QF3	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	11-07	TELEMECANIQUE	GB2-CB22	425300065	
4	11QF4	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	11-07	MERLIN GERIN	OSMC32N3C6	4001370	
5	11QF5	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	11-14	TELEMECANIQUE	GB2-CB06	450100008	
6	11TM1	TRASFORMATORE / TRANSFORMER / TRANSFORMATEUR / TRANSFORMATOR	11-05	BROLLO	Vp 0-220-400-415V SCH Vs 0-220V 500VA	4001371	
7					Vs 0-24V 500VA		
8	11GS1	ALIMENTATORE STABILIZZATO / POWER SUPPLY UNIT / ALIMENTATEUR / ZUFUHRER	11-10	CABUR	CSG481C (380/400/415/440/480V)	4001372	
9	11SX1	PRESA / SOCKET / PRISE / STECKDOSE	11-10	VIMAR 10/16A 2P+T		450140123	
10	11SA1	SELETTORE MANUTENZIONE / SELECTOR MAINTENANCE / SELECTEURE MAINTENANCE /	11-11	TELEMECANIQUE	XB4-BG21 + ZBE-101	450140005 425000800	
11	11HL1	SPIA LINEA / PILOT LAMP LINE / VOYANT LIGNE /	11-09	TELEMECANIQUE	XB4-BVB1	425000900	
12	11HL2	LED / LED / LED / LED /	11-14	DADA SYSTEM	DA-FX5050-60/65		
13	11HL3	LED / LED / LED / LED /	11-15	DADA SYSTEM	DA-FX5050-60/65		
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T11	TEL	Drawing N.: 202249	Sheet.: 11

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	12SA1	SELETTORE AUSILIARI / <i>AUXILIARY SELECTOR / SELECTEUR AUXILIAIRES /</i>	12-06	TELEMECANIQUE	XB4-BG41	450140121	
2	12SB5	PULSANTE MARCIA / <i>PUSH-BUTTON ON / BOUTON MARCHE /</i>	12-08	TELEMECANIQUE	XB4-BW33B5	425000926	
3	12SB6	PULSANTE ARRESTO / <i>PUSH-BUTTON OFF / BOUTON ARRET /</i>	12-08	TELEMECANIQUE	XB4-BW34B5	425000927	
4	12SB1	EMERGENZA / <i>EMERGENCY / URGENCE / NOTFALL</i>	12-04	TELEMECANIQUE	XB4-BS542	450000014	
5	12SB2	EMERGENZA / <i>EMERGENCY / URGENCE / NOTFALL</i>	12-04	TELEMECANIQUE	XB4-BS542	450000014	
6	12SQ4	F.C. FILTRO OLIO / <i>L.S. OIL FILTER / F.C.FILTRE HUILE / ENDSCHALTER OELFILTER</i>	12-13				✓
7	12KM1	TELERUTTORE / <i>CONTACTOR / TELERUPTEUR /</i>	12-08	TELEMECANIQUE	LC1-D25 B7 + LA-DN31	415990048 425250084	
8	12HL1	SPIA AUSILIARI INSERITI / <i>PILOT LAMP AUX. ON / VOYANT AUXILIAIRES INS./ HILFKR. EING. WARN.</i>	12-12	TELEMECANIQUE	XB4-BVB1	425000900	
9	12HL2	SPIA FILTRO OLIO / <i>PILOT LAMP OIL FILTER / VOYANT FILTRE HUILE /OELFILTER VERST. WARN.</i>	12-13	TELEMECANIQUE	XB4-BVB5	425000901	
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name:	Comm.:	Date: 09/09/2013
File 202249T12	MAURO B.	Drawing: 202249	Sheet: 12

	SIGLE	DESCRIPTION	POSIT.	CONSTRUCTEUR	TYPE	GASPARINI CODE	SUPPLY GASPARINI
1	17A1	FOTOCELLULE POSTERIORI/BACK LIGHT GUARD/ PHOTO ELETTRIQUE ARRIER	17-04	REER	J TRX E/R (425150115)	425150118	✓
2	17A2	FOTOCELLULE POSTERIORI/BACK LIGHT GUARD/ PHOTO ELETTRIQUE ARRIER	17-10	REER	J TRX RR (425150116)		
3		CAVO DI COLLEGAMENTO/CABLE		REER	C8D 5 (5m)	425150117	✓
4	17SB1	RESET FOTOCELLULE/RESET LIGHT GUARD/ RESET PHOTO ELETTRIQUE	17-11	TELEMECANIQUE	XB4-BW36B5	425000925	
5	17KA1	RELE'/RELAY/ RELAIS	17-11	TELEMECANIQUE	CAD 32 BL	425250450	
6	17KA2	RELE'/RELAY/ RELAIS	17-12	TELEMECANIQUE	CAD 32 BL	425250450	
7	17HL1	SPIA FOTOCELLULE/PILOT LAMP LIGHT GUARD/ VOYANT CELLULE PHOTO-ELETTRIQUE	17-15	TELEMECANIQUE	SU 17SB1		
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Page 1	Nome:	Comm.:	Date 06/06/2012
File 202249T17	MAURO B.	Dessin: 202249	Page 17

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	22SQ1	FINECORS / LIMIT SWITCH / FINE COURSE /	22-02	TELEMECANIQUE	XCK S102	425000000	
2	22SQ2	FINECORS / LIMIT SWITCH / FINE COURSE /	22-03	TELEMECANIQUE	XCK S102	425000000	
3	22FU1	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	22-02	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
4	22FU2	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	22-03	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
5	22FU3	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	22-05	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
6	22FU4	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	22-07	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
7	22FU6	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	22-10	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
8	22YV1	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	22-02				✓
9	22YV2	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	22-03				✓
10	22YV3	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	22-05				✓
11	22YV4	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	22-07				✓
12	22YV6	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	22-10				✓
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T22	MAURO B.	Drawing 202249	Sheet: 22

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	28A1	CONTROLLO NUMERICO / <i>NUMERIC CONTROL /</i> <i>CONTROLE NUMERIQUE /</i>	28-01	DELEM	DAC 360	4000717	✓
2	28X1	CONNETTORE ENCODER <i>ENCODER CONNECTOR</i>	28-05	CANON	9 POLI MALE	415400012 415400018	
3	28X2	CONNETTORE INPUT/OUTPUT <i>CONNECTOR INPUT/OUTPUT</i>	28-06	DELEM	DC-178909	450081007	✓
4	28X3	CONNETTORE INPUT/OUTPUT <i>CONNECTOR INPUT/OUTPUT</i>	28-06	DELEM	DC-178909	450081007	✓
5	28X4	CONNETTORE INPUT/OUTPUT <i>CONNECTOR INPUT/OUTPUT</i>	28-06	DELEM	DC-178909	450081007	✓
6	28X5	CONNETTORE ALIMENTAZIONE <i>CONNECTOR POWER SUPPLY</i>	28-13	DELEM	DC-161582	4000718	✓
7	28X6	CONNETTORE ANOLOGICHE <i>ANALOG CONNECTOR</i>	28-13	CANON	15 POLI FEMALE	415400010 4000849	
8	28X7	CONNETTORE PROPORZIONALE DI PRESSIONE <i>CONNECTOR PROPORTIONAL PRESSURE</i>	28-13				✓
9	28X9	CONNETTORE POTENZIOMETRO ANGOLO <i>POTENTIOMETRE ANGLE CONNECTOR</i>	28-15				✓
10	28X10	CONNETTORE POTENZIOMETRO INTERSP. LAME <i>POT. BLADE GAP CONNECTOR</i>	28-15				✓
11	28R1	POTENZIOMETRO ANGOLO / <i>POTENTIOMETRE ANGLE /</i> <i>POTENTIOMETRE ANGLE /</i>	28-15				✓
12	28R2	POTENZIOMETRO INTERSP. LAME / <i>POT. BLADE GAP /</i> <i>POTENT. JEU ENTRE LAMES /</i>	28-15				✓
13	28SQ2	SENSORE / <i>SENSOR /</i> <i>CAPTEUR / MESSFUEHLER</i>	28-15				✓
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T28	MAURO B.	Drawing 202249	Sheet: 28

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	29A1	ADATTATORE USB/RS232 <i>CONVERTER USB/RS232</i>	29-07	MOXA	UPORT 1110	4001284	✓
2	29A2	EXTENDER USB CAT.5 CON HUB <i>EXTENDER USB CAT.5 CON HUB</i>	29-11	LINDY	42802	4000783	✓
3	29A3		29-11				✓
4	29A4	ALIMENTATORE <i>POWER SUPPLY</i>	29-08	LINDY	39291		
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T29	MAURO B.	Drawing 202249	Sheet: 29

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	30A1	MODULO BASE <i>BASE MODULE</i>	30-05	SIEMENS	6ES7 216 - 2BD23 - 0XB0	435100070	✓
2	30A2	MODULO ETHERNET <i>ETHERNET MODULE</i>	30-15	SIEMENS	6GK7 243 - 1EX01 - 0XE0	4001392	✓
3	30A3	MODULO ESPANSIONE 16 INPUT / 16 OUTPUT <i>MODULE 16 INPUT / 16 OUTPUT</i>	30-09	SIEMENS	6ES7 223 - 1PL22 - 0XA0	435100076	✓
4	30A4	MODULO ESPANSIONE 8 INPUT <i>MODULE 8 INPUT</i>	30-12	SIEMENS	6ES7 221 1BF22 0XA0	435100072	✓
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T30	MAURO B.	Drawing 202249	Sheet: 30

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	35PS1	PRESSOSTATO / PRESSWITCH / PRESSOSTAT /	35-07				√
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T35	MAURO B.	Drawing 202249	Sheet: 35

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	36SA1	SELETTORE / <i>SELECTOR</i> / <i>SELECTEURE / WAEHLSCHALTER</i>	36-05	TELEMECANIQUE	XB4-BG03 + (2) ZBE-101 + ZBE-102	450140128 425000800	
2						425000801	
3	36SA2	SELETTORE / <i>SELECTOR</i> / <i>SELECTEURE / WAEHLSCHALTER</i>	36-07	TELEMECANIQUE	XB4-BG41	450140121	
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T36	MAURO B.	Drawing 202249	Sheet: 36

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	37SB1	PULSANTE / PUSHBUTTON / BOUTON / DRUCKKNOPF	37-05	TELEMECANIQUE	XB4-BW36B5 + ZBE-101	425000925 425000800	
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T37	MAURO B.	Drawing 202249	Sheet: 37

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	39SA1	SELETTORE / <i>SELECTOR</i> / <i>SELECTEURE</i> / <i>WAEHLSCHALTER</i>	39-05	TELEMECANIQUE	ZB4-BK1433 + ZB4-BW0B31		
2	39SA2	SELETTORE / <i>SELECTOR</i> / <i>SELECTEURE</i> / <i>WAEHLSCHALTER</i>	39-06	TELEMECANIQUE	XB4-BD21	450140129	
3	39SQ1	SENSORE / <i>SENSOR</i> / <i>CAPTEUR</i> / <i>MESSFUEHLER</i>	39-07				✓
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T39	MAURO B.	Drawing 202249	Sheet: 39

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	40BT1	TERMOSTATO <i>THERMOSTATE</i>	40-07				✓
2	40SL1	LIVELLOSTATO <i>OIL LEVEL</i>	40-08				✓
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T40	MAURO B.	Drawing 202249	Sheet: 40

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	50HL1	SPIA ERRORE / <i>PILOT LAMP ERROR</i> /	50-05	TELEMECANIQUE	XB4-BVB4	425000903	
2	50HL2	SPIA TAGLIO / <i>CUT PILOT LAMP</i> /	50-06	TELEMECANIQUE	SU / ON / SUR / 37SB1		
3	50HL3	SPIA PREMILAMIERA IND. / <i>HOLD DOWN PILOT LAMP</i> /	50-07	TELEMECANIQUE	SU / ON / SUR / 39SA1		
4							
5							
6							
7							
8							
9							
10							
11							
12							
50							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T50	MAURO B.	Drawing 202249	Sheet: 50

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	51FU1	MORSETTO FUSIBILATO / BORNES WITH FUSE / BORNE AVEC FUSE /	51-05	WAGO	281-611 FUSIBILE 2A	450080219 4001071	
2	51YV1	ELETTROVALVOLA / SOLENOID VALVE / ELECTROVANNE / SOLENOIDVENTIL	51-05				✓
3	51KA3	MORSETTO CON RELE' / BORNES WITH RELAY /	51-07	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) OPT-24DC/ 24DC/ 2 (RELE')	4001223 4001224	
4	51KA4	MORSETTO CON RELE' / BORNES WITH RELAY /	51-08	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) OPT-24DC/ 24DC/ 2 (RELE')	4001223 4001224	
5	51KA5	MORSETTO CON RELE' / BORNES WITH RELAY /	51-09	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) OPT-24DC/ 24DC/ 2 (RELE')	4001223 4001224	
6	51KA6	MORSETTO CON RELE' / BORNES WITH RELAY /	51-10	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) OPT-24DC/ 24DC/ 2 (RELE')	4001223 4001224	
7	51KA7	MORSETTO CON RELE' / BORNES WITH RELAY /	51-11	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) OPT-24DC/ 24DC/ 2 (RELE')	4001223 4001224	
8	51KA8	MORSETTO CON RELE' / BORNES WITH RELAY /	51-12	PHOENIX	PLC-BSC- 24DC/21 (MORSETTO) REL-MR- 24DC/21 (RELE')	4001223 4001249	
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
51							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T51	MAURO B.	Drawing 202249	Sheet: 51

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	60A1	TERMOREGOLATORE <i>TEMPERATURE REGULATOR</i>	60-07	RASOTTO	CTMP R1205	435080026	✓
2	60A2	SCHEDA A RELE' <i>RELAY BOARD</i>	60-11	RASOTTO	TKC 17	435080028	✓
3	60W1	CAVO COMPENSATO PER PT100 <i>COMPENSATED CABLE FOR PT100</i>	60-06		PVC10M (RS 492-9753)	410010008	
4	60KA1	RELE' <i>RELAY</i>	60-15	TELEMECANIQUE	RXL 4A06B1BD + RXZ E1M114	425250501 425250009	
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
51							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T60	MAURO B.	Drawing 202249	Sheet: 60

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	61QF1	MAGNETOTERMICO / AUTOMATIC SWITCH / MAGNETOTHERMIQUE / WAERMAGNETOSCHALTER	61-03	TELEMECANIQUE	GV2-ME08	450100066	
2	61A1	STATICO MONOFASE SOLID STATE RELAY	61-08	OMRON	G3PA-420B-VD-2	410010007	✓
3	61A2	STATICO MONOFASE SOLID STATE RELAY	61-10	OMRON	G3PA-420B-VD-2	410010007	✓
4	61A3	STATICO MONOFASE SOLID STATE RELAY	61-12	OMRON	G3PA-420B-VD-2	410010007	✓
5	61FU1	PORTAFUSIBILE + FUSIBILE CERAMICO FUSE BOX + CERAMIC FUSE	61-07	TELEMECANIQUE WEBER	GK1 DF CH10 2/AM 500V 1422002	412000002 450040042	
6	61R1	RISCALDATORE WARMER	61-07	REXROTH	AB32-10/1 D 400	3001359	✓
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
51							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T61	MAURO B.	Drawing 202249	Sheet: 61

	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	65P1	PEDALE / PEDAL / PEDALE /	65-02	PIZZATO	PX 10200	4000714	
2	65X1	CONNETTORE / CONNECTOR / CONNECTEURE /	65-12	ILME	CSLZ 06 IO	450100327	
3							
4		CAVO PEDALIERA		LAPP KABEL	OLFLEX CLASSIC 110 SY ARTICOLO 1125 205	4000727	
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T65	MAURO B.	Drawing 202249	Sheet: 65

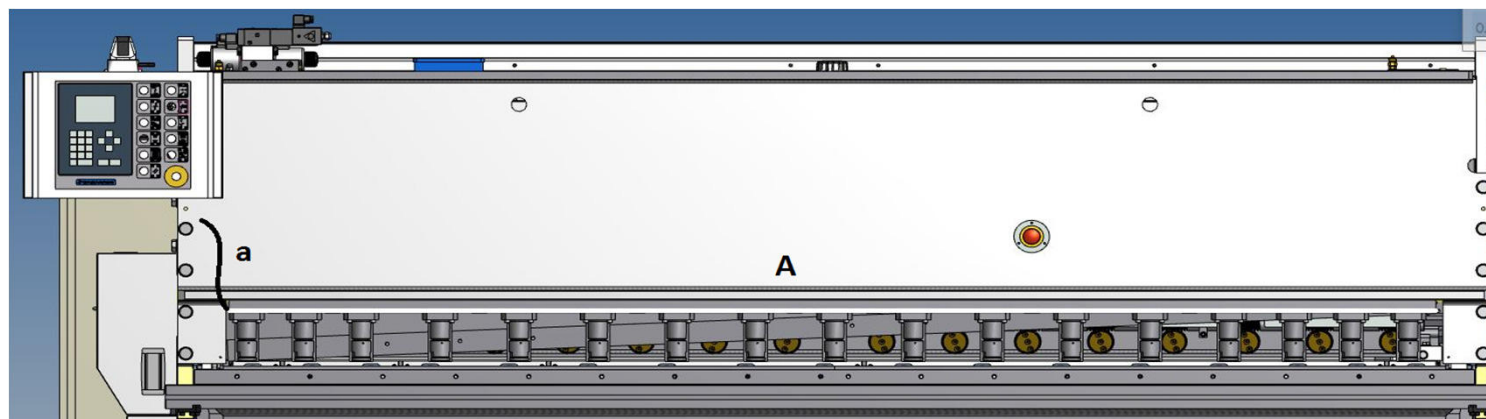
	LABEL	DESCRIPTION	POSIT.	MANUFACTURER	MANUFACTURER CODE	GASPARINI CODE	SUPPLY GASPARINI
1	67SA1	SELETTORE / <i>SELECTOR</i> / <i>WAEHLSCHALTER</i>	67-05	TELEMECANIQUE	XB4-BG41+ (4) ZBE-101	450140121 425000800	
2	67KA1	RELE' / <i>RELAY</i> / <i>RELAIS</i>	67-11	TELEMECANIQUE	RXL 4A06B1BD + RXZ E1M114	425250501 425250009	
3	67KA2	RELE' / <i>RELAY</i> / <i>RELAIS</i>	67-11	TELEMECANIQUE	RXL 4A06B1BD + RXZ E1M114	425250501 425250009	
4	67KA3	RELE' / <i>RELAY</i> / <i>RELAIS</i>	67-11	TELEMECANIQUE	RXL 4A06B1BD + RXZ E1M114	425250501 425250009	
5	67X1	CONNETTORE / <i>CONNECTOR</i> / <i>CONNECTEUR</i> /	67-08	ILME	CSZ 24 IO	450100325	
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

ELECTRIC COMPONENTS LIST

GASPARINI

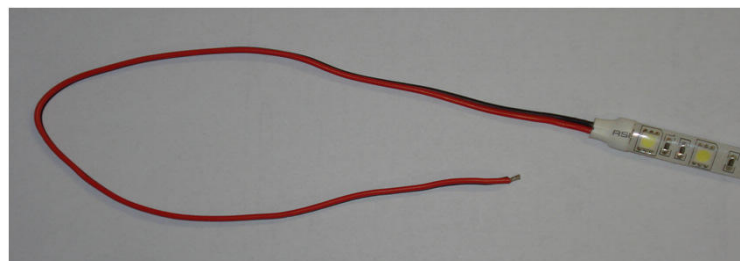
Pag. 1	Name	Comm.:	Date: 09/09/2013
File 202249T67	MAURO B.	Drawing 202249	Sheet: 67

LUNGHEZZE LED ANTERIORI

[illegible]

PROFILO PER ILLUMINAZIONE ARMADIO ELETTRICO

MASCHIO	483-8556
CONTATTO A CRIMPARRE	302-0451
FEMMINA	483-8635
CONTATTO A CRIMPARRE	302-0467



PROFILO	DA-PR-MILANO	D.A.D.A.
COPERTURA	DA-COP-LP01/1	System

