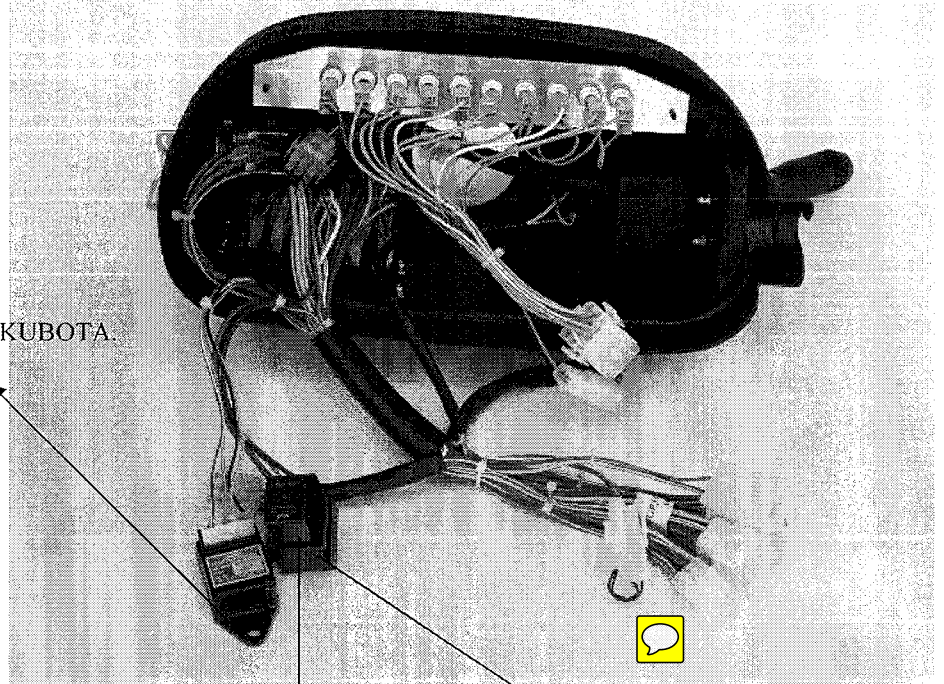


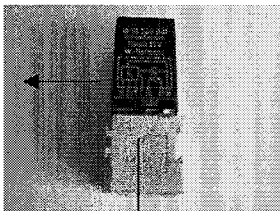
CONTROL PANELS: FRONT PANEL T1-2-4 RELAYS DIAGRAM



TIMER SPARK PLUG KUBOTA
CODE: 00.55.01.0430

TIMER SPARK PLUG
LOMBARDINI

CODE
TIMER SPARK
PLUG:
00.40.00.0650



BASE CODE:
00.40.00.0169

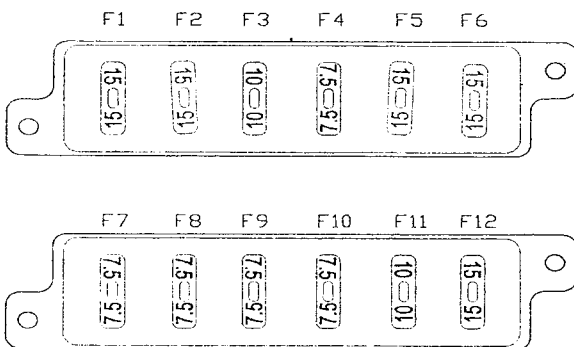
RELAY CODE:
00.40.00.0166

RELAY BASE CODE:
00.40.00.0169

FUSES DIAGRAM

FUSES CODE: 00.40.00.0132

Please specify the amperage



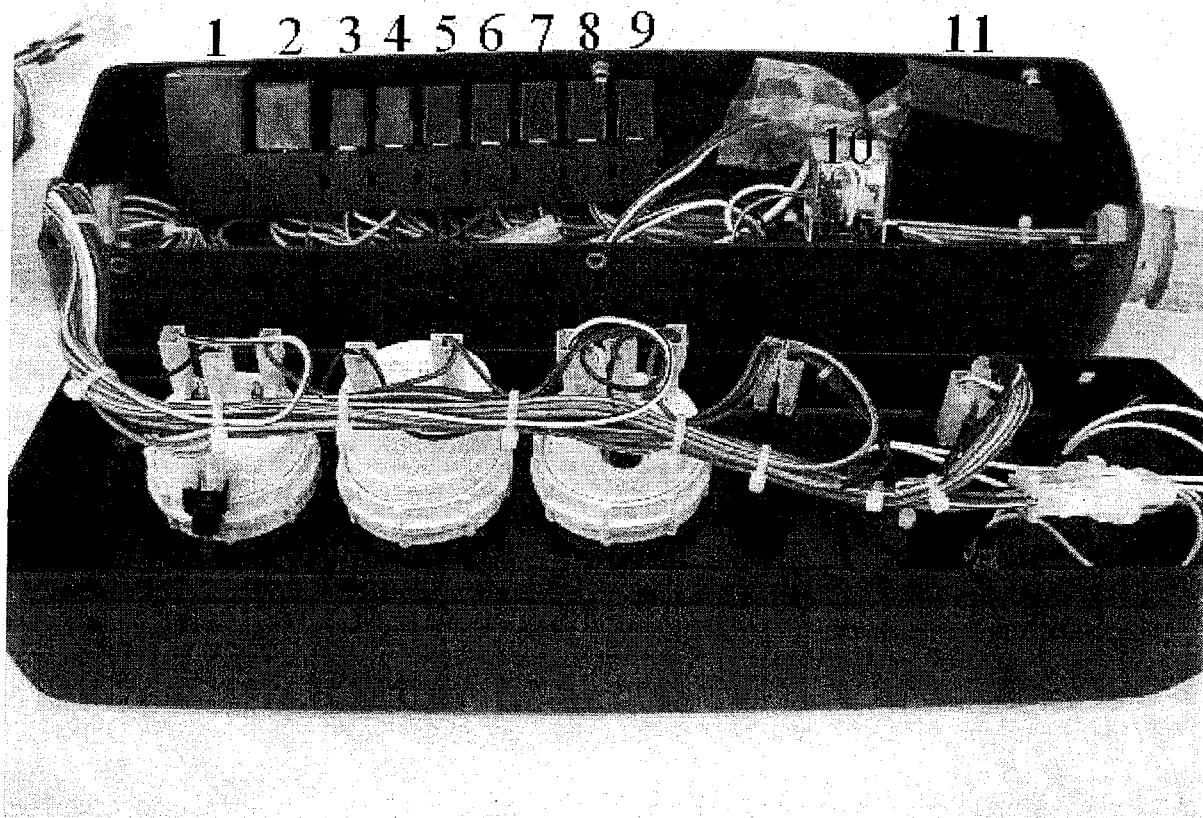
- * F0 60A fuse general protection (tav. 1)
- F1 15A fuse: emergency lights and Z1 arrangement (tav. 3)
- F2 10A fuse: emergency lights – warning buzzer (tav. 3)
- F3 10A fuse: reverse – collector up warning lights (tav. 1)
- F4 7,5A fuse: steering electrovalves selector – high temperature buzzer – engine stop (tav.2)
- F5 10A fuse: traffic beams (tav. 4)
- F6 10A fuse: driving beams (tav. 4)
- F7 7,5A fuse: seat, PTO microswitches signals and instruments timer (tav. 2)
- F8 7,5A fuse: grasscatcher motor and parallel series relay (tav. 2)
- F9 7,5A fuse: left side lights (tav. 4)
- F10 7,5A fuse: right side lights + plate light (tav. 4)
- F11 10A fuse: alternator signal + flashing lamp (tav. 1)
- F12 15A fuse: radiator water electrovalve (tav. 4)

** These references are related to the electrical diagram of the machine*

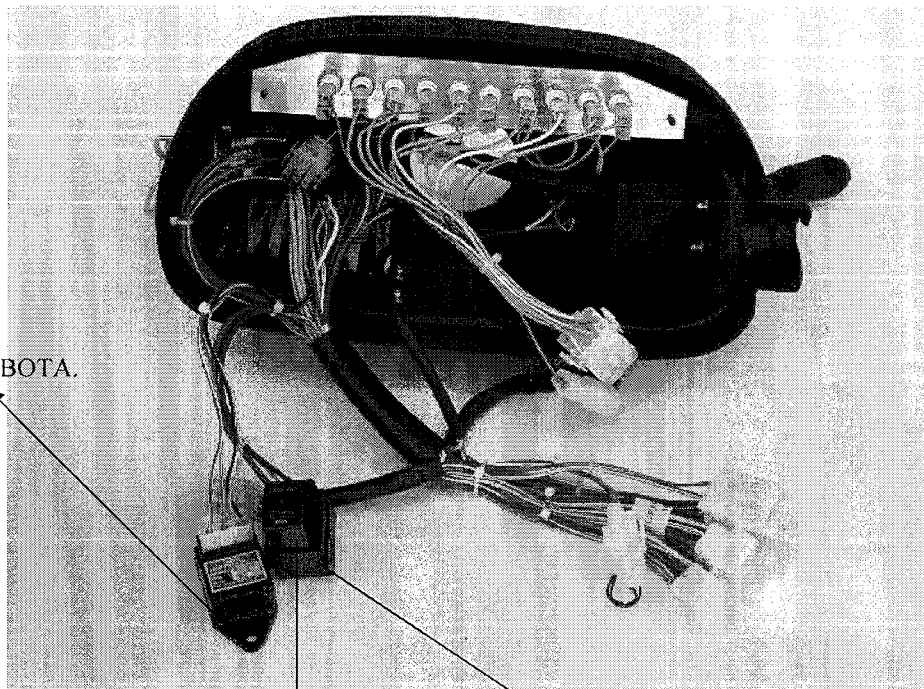
CONTROL PANELS: SIDE PANEL T1-2-4 RELAYS DIAGRAM

<u>Description</u>	<u>Ref. Table*</u>	<u>Relay code</u>	<u>Relay base code</u>
1. Intermittence 4 direction indicators	(R 7 table 3)	00.40.00.0165	
2. Starting device	(R 2 table 1/2)	00.40.00.0160	00.40.00.0162
3. Micro switch	(R 6 table 2)	00.40.00.0163	00.40.00.0164
4. Seat	(R 5 table 2)	00.40.00.0163	00.40.00.0164
5. Seat	(R 4 table 2)	00.40.00.0163	00.40.00.0164
6. Collector electric motor	(R 1 table 2)	00.40.00.0163	00.40.00.0164
7. Engine stop	(R 3 table 3)	00.40.00.0163	00.40.00.0164
8. Engine stop		00.40.00.0163	00.40.00.0164
9. Proximity	(R 8 table 3)	00.40.00.0173	00.40.00.0913
10. Turbo 4 speed selector	(R 9 table 3)	00.40.00.0912	
11. Circuit board brake light		00.40.00.0660	

* These references are related to the electrical diagram of the machine



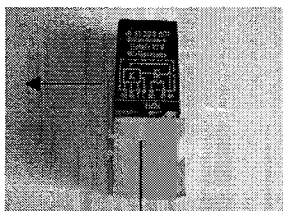
TABLEAUX DE BORD: TABLEAU DE BORD LATÉRAL T1-2-4 SCHEMA RELAIS



TEMPORISATEUR
PRECHAUFFAGE KUBOTA.
CODE: 00.55.01.0430

TEMPORISATEUR
PRECHAUFFAGE
LOMBARDINI

CODE
TEMPORISATEUR
PRECHAUFFAGE
00.40.00.0650



CODE BASE:
00.40.00.0169

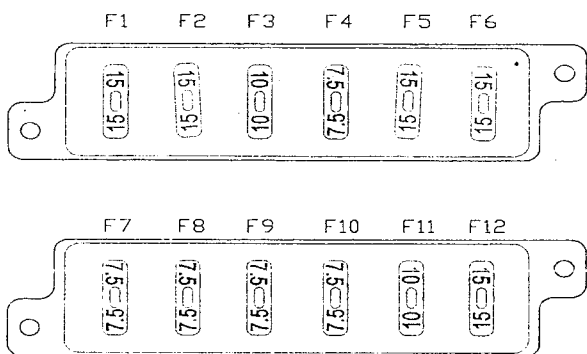
CODE RELAIS:
00.40.00.0166

CODE BASE RELAIS:
00.40.00.0169

SCHEMA FUSIBLES

CODE FUSIBLES: 00.40.00.0132

Spécifier l'ampérage



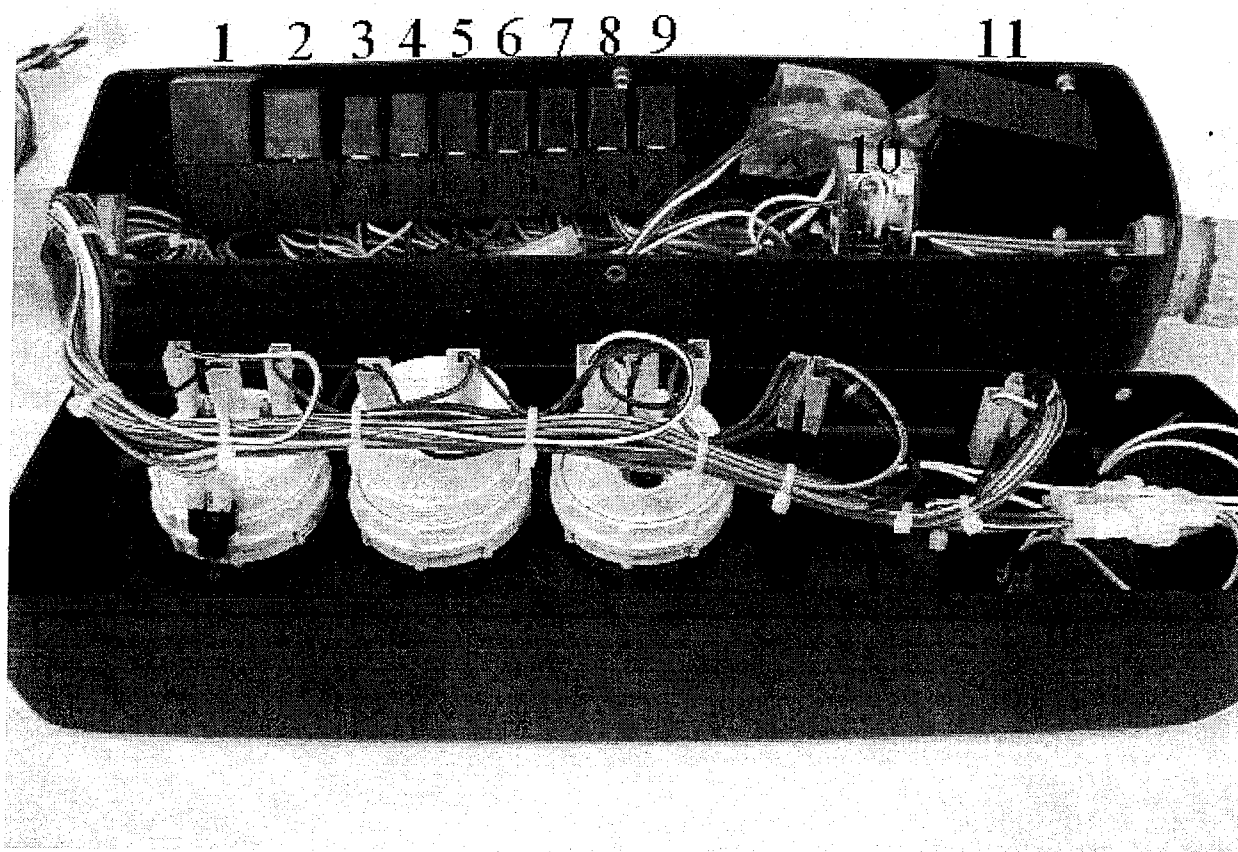
- * F0 Fusible 60Ah protection générale (tav. 1) et prédisposition Z1(tav. 3)
- F2 Fusible 10Ah: feux d'urgence + avertisseur sonore(tav. 3)
- F3 Fusible 10Ah: indicateurs marche arrière – bac relevé (tav. 1)
- F4 Fusible 7.5Ah: selecteur electrovannes braquées– avertisseur
- F5 Fusible 10Ah: phares antiéblouissants (tav. 4)
- F6 Fusible 10Ah: phares éblouissants (tav. 4)
- F7 Fusible 7.5Ah: indicateurs microinterrupteurs siège, prise de force et temporisateur instruments (tav. 2)
- F8 Fusible 7.5Ah: moteur du bac et relais série parallèle
- F9 Fusible 7.5Ah: feux de position gauches (tav. 4)
- F10 Fusible 7.5Ah: feux de position droites + feu plaque (tav. 4)
- F11 Fusible 10Ah: indicateur alternateur + feu rotatif (tav. 1)
- F12 Fusible 15Ah: electroventilateur eau radiateur (tav. 4)

* Les références sont relatives au schéma électrique de la machine

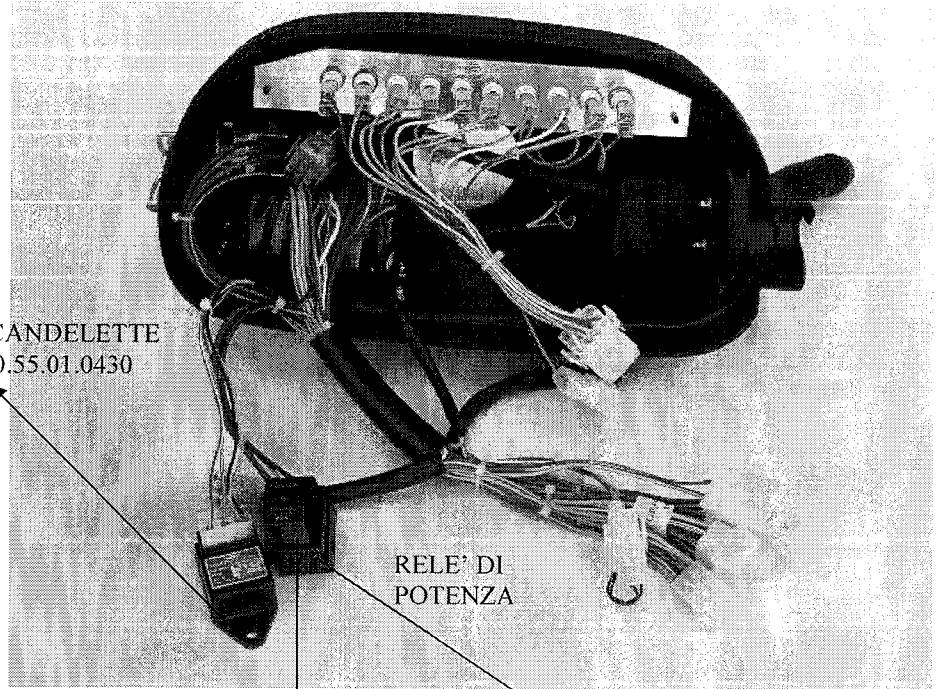
**TABLEAUX DE BORD:
TABLEAU DE BORD LATERAL T1-2-4
SCHEMA RELAIS**

<u>Description</u>	<u>Réf. Table*</u>	<u>Code relais</u>	<u>Code base relais</u>
1. Intermittence clignotant	(R 7 table 3)	00.40.00.0165	
2. Démarreur	(R 2 table 1/2)	00.40.00.0160	00.40.00.0162
3. Contacteur	(R 6 table 2)	00.40.00.0163	00.40.00.0164
4. Siège	(R 5 table 2)	00.40.00.0163	00.40.00.0164
5. Siège	(R 4 table 2)	00.40.00.0163	00.40.00.0164
6. Moteur du bac	(R 1 table 2)	00.40.00.0163	00.40.00.0164
7. Arrêt moteur	(R 3 table 3)	00.40.00.0163	00.40.00.0164
8. Arrêt moteur		00.40.00.0163	00.40.00.0164
9. Proximity	(R 8 table 3)	00.40.00.0173	00.40.00.0164
10. Selecteur vitesse T4	(R 9 table 3)	00.40.00.0912	00.40.00.0913
11. Temporisateur (carte électronique) feu d'arrêt		00.40.00.0660	

* Les références sont relatives au schéma électrique de la machine



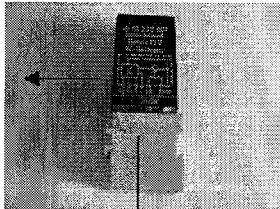
**PANNELLI DI CONTROLLO:
CRUSCOTTO FRONTALE T1-2-4
SCHEMA RELE'**



TEMPORIZZATORE CANDELETTE
KUBOTA. CODICE: 00.55.01.0430

TEMPORIZZATORE
CANDELETTE
LOMBARDINI

CODICE
TEMPORIZZATORE:
00.40.00.0650



CODICE BASE:
00.40.00.0169

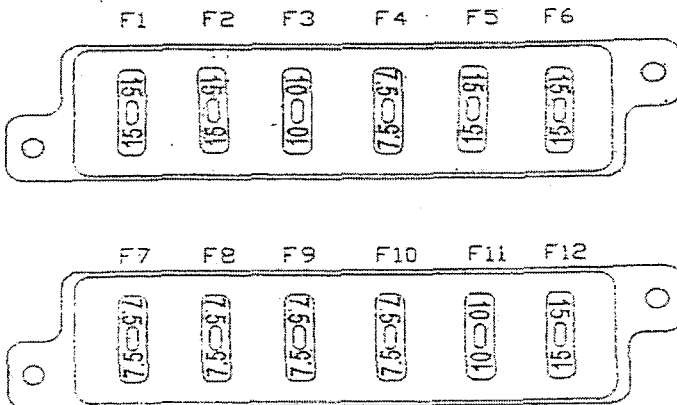
RELE' DI
POTENZA

CODICE RELE':
00.40.00.0166

CODICE BASE RELE':
00.40.00.0169

SCHEMA FUSIBILI

CODICE FUSIBILI: 00.40.00.0132
Specificare l'ampereaggio



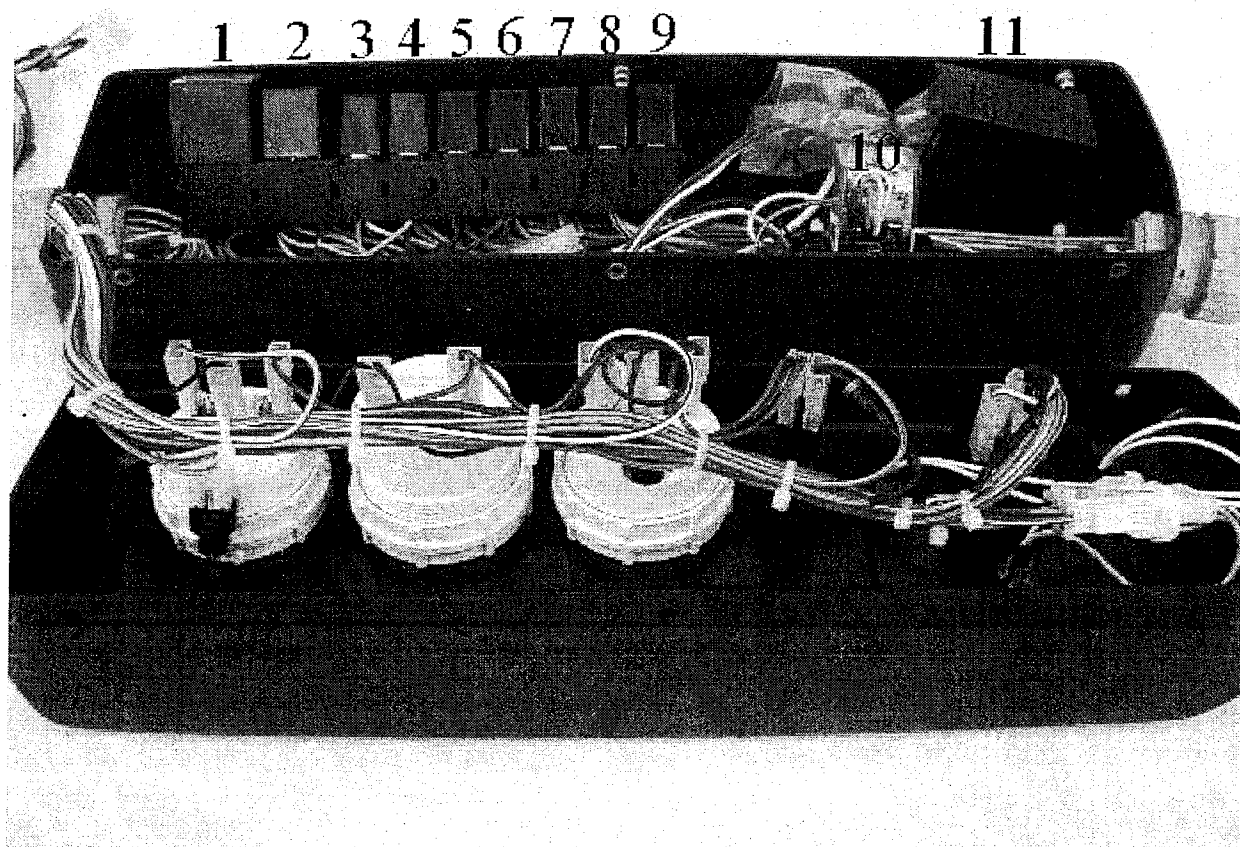
- F0 . Fusibile 60A Protezione generale (tav.1)
- F1 . Fusibile 15A Luci emergenza e predisposizion (tav.3)
- * F2 . Fusibile 15A Luci emergenza avvisatore acusti (tav.3)
- F3 . Fusibile 10A : Cicalino retromarcia e cesto al: spie (tav.1)
- F4 . Fusibile 7,5A : Selettore elettrovalvole sterzate avvisatore alte temperature e arresto motore (tav.3)
- F5 . Fusibile 15A Luci anabbaglianti (tav.4)
- F6 . Fusibile 15A Luci abbaglianti (tav.4)
- F7 . Fusibile 7,5A Segnali micro sedile micropresa forza temporizzatore strumenti (tav.2)
- * F8 . Fusibile 7,5A Motorino cesto (tav.2)
- F9 . Fusibile 7,5A Luci di posizione sinistra (tav.4)
- F10 . Fusibile 7,5A Luci di posizione destra luce tai (tav.4)
- F11 . Fusibile 10A Segnale alternatore girofaro (tav.4)
- F12 . Fusibile 15A Elettrovalvola radiatore acqua (tav.4)

* I riferimenti sono relativi allo schema elettrico della macchina

PANNELLI DI CONTROLLO: CRUSCOTTO LATERALE T1-2-4 SCHEMA RELE'

<u>Descrizione</u>	<u>Rif. Tavola*</u>	<u>Codice relé</u>	<u>Codice base relé</u>
1. Intermittenza 4 frecce	(R 7 tav 3)	00.40.00.0165	
2. Avviamento	(R 2 tav 1/2)	00.40.00.0160	00.40.00.0162
3. Relé microinterruttore	(R 6 tav 2)	00.40.00.0163	00.40.00.0164
4. Relé sedile	(R 5 tav 2)	00.40.00.0163	00.40.00.0164
5. Relé sedile	(R 4 tav 2)	00.40.00.0163	00.40.00.0164
6. Relé motorino cesto	(R 1 tav 2)	00.40.00.0163	00.40.00.0164
7. Relé arresto motore	(R 3 tav 3)	00.40.00.0163	00.40.00.0164
8. Arresto motore		00.40.00.0163	00.40.00.0164
9. Relé proximity	(R 8 tav 3)	00.40.00.0173	00.40.00.0164
10. Relé serie parallelo	(R 9 tav 3)	00.40.00.0912	00.40.00.0913
11. Scheda timer stop		00.40.00.0660	

** I riferimenti sono relativi allo schema elettrico della macchina*



ELEKTRISCHE ANLAGE – TURBO 4 – MOTOR KUBOTA

A1	Summer Rückwärtsgang - Grasfangkasten oben (tav. 2)	L8	Kontrollampe Richtungslichter (tav. 3)
A2	Hupe hohe Motorwasser- und Hydrauliköltemperatur. Gang eingelegt mit getretener Feststellbremse (tav. 2)	L9	Kontrollampe Standlichter (tav. 4)
A3	Summer Grasfangkasten voll (tav. 2)	L10	Kontrollampe Fernlichter (tav. 3)
A4	Hupe (tav. 4)	L11	Kontrollampe Parallelschaltung (tav. 3)
B1	Batterie – 12 volts (tav. 1)	L12	Kontrollampe Achsesperre (tav. 3)
C1	Kraftwerk Lamp. Zeitgeber (tav. 1)	L13	Kontrollampe Achsesperre (tav. 3)
C2	Stopplichter Zeitgeber (tav. 3)	L14	Kontrollampe Hydr. Öltemperatur (tav. 2)
C3	Kraftwerk Motorabstellung (tav. 2)	M1	Anlassensmotor (tav. 1)
D1	Diode 4 A (tav. 2)	M2	Grasfangkasten Motor (tav. 2)
D2	Diode 1 A (tav. 2)	M3	Kühlerelektroflügelrad Motor (tav. 4)
D3	Schalter Winker und Hupe (tav. 4)	P1	Linke Hintenstopplichter (tav. 3)
E1	Elektroventil Motorabstellung (tav. 2)	P2	Rechte Hintenstopplichter (tav. 3)
E2	Elektroventil Achsesperre (tav. 3)	P3	Linke Vorderrichtungslichter (tav. 3)
E3	Elektroventil Parallelschaltung (tav. 3)	P4	Linke Hintenrichtungslichter (tav. 3)
F0	Sicherung 60A Gemeinschutz (tav. 1)	P5	Rechte Vorderrichtungslichter (tav. 3)
F1	Sicherung 15A: Notlichter und Vorbereitung Z1 (tav. 3)	P6	Rechte Hintenrichtungslichter (tav. 3)
F2	Sicherung 10A: Notlichter – Hupe (tav. 3)	P7	Rechte Vorderstandlichter (tav. 4)
F3	Sicherung 10A: Kontrollampe Rückwärtsgang – Grasfangkasten oben (tav. 1)	P8	Linke Hintenstandlichter (tav. 4)
F4	Sicherung 7,5A: Wählanlage Elektroventile – Hupe hohe Temperaturen – Motorabstellung (tav.2)	P9	Linke Vorderstandlichter (tav. 4)
F5	Sicherung 10A: Abblendlichter (tav. 4)	P10	Rechte Hintenstandlichter (tav. 4)
F6	Sicherung 10A: Fernlichter (tav. 4)	P11	Schildlicht (tav. 4)
F7	Sicherung 7,5A: Sitz-, Zapfwellemicroschaltersignale und Instrumentenzeitgeber (tav. 2)	P12	Linke Vorderabblendlichter (tav. 4)
F8	Sicherung 7,5A: Grasfangkasten Motor und Relais Parallelschaltung (tav. 2)	P13	Rechte Vorderabblendlichter (tav. 4)
F9	Sicherung 7,5A: linke Standlichter (tav. 4)	P14	Rechte Vorderfernlichter (tav. 4)
F10	Sicherung 7,5A: rechte Standlichter + Schildlicht (tav. 4)	P15	Rechte Vorderfernlichter (tav. 4)
F11	Sicherung 10A: Wechselstromgeneratorsignal + Rundumlicht (tav. 1)	P16	Rundumlicht (tav. 4)
F12	Sicherung 10A: Elektroventil Kühlerwasser (tav. 4)	R1	Relais Grasfangkasten Motor (tav. 2)
G1	Wechselstromgenerator (tav. 1)	R2	Relais Anlassensgenehmigung (tav. 1/2)
I1	Druckwächter Niederdruck des Motoröls (tav. 1)	R3	Relais Motorabstellung (tav. 2)
I2	Kontakt niedriges Kraftstoffsniveau (tav. 1)	R4	Relais Sitz Microschalter
I3	Kontakt hydr. Ölfilter (tav. 1)	R5	Relais Sitz Microschalter (tav. 2)
I4	Mikroschalter Rückwärtsgang (tav. 2)	R6	Relais Microschalter (tav. 2)
I5	Thermostat zur Kontrollampe der Wassertemperatur (tav. 2)	R7	Blinklicht (tav. 3)
I6	Mikroschalter Grasfangkasten oben (tav. 2)	R8	Relais Proximity Hinterachse (tav. 3)
I7	Mikroschalter Zapfwelle eingeschaltet (tav. 2)	R9	Relais Parallelschaltung (tav. 3)
I8	Mikroschalter Leerlauf (tav. 2)	S1	Stundenzähler (tav. 1)
I9	Mikroschalter Bremse (tav. 2)	S2	Instrument Wassertemperatur (tav. 3)
I10	Mikroschalter Grasfangkasten voll (tav. 2)	S3	Instrument Kraftstoffniveau (tav. 3)
I11	Mikroschalter Sitz (tav. 2)	TR	Thermostarter (tav. 1)
I12	Proximity augerichtete Achse (tav. 3)	T1	Übertagungsgerät Motorwasser- temperatur (tav. 3)
I13	Wählanlage Achsesperre und Parallelschaltung (tav. 3)	T2	Instrument Kraftstoffniveau (tav. 3)
I14	Schalter Notfall (tav. 3)	Z1	Vorbereitung (tav. 3)
I15	Schalter Rundumlicht (tav. 4)		
I16	Thermokontakt Kühlerflügelrad (tav. 4)		
I17	Thermokontakt Kontrollampe Hydr. Öltemperatur (tav. 2)		
KEY	Anlassenschlüssel (tav. 1)		
L1	Kontrollampe Batterieaufladung (tav. 1)		
L2	Kontrollampe Motoröldrücken (tav. 1)		
L3	Kontrollampe Kraftstoffniveau (tav. 1)		
L4	Kontrollampe Hydr. Ölfilter (tav. 1)		
L5	Vorbereitung Kontrollampe verstopfte Luftfilter (tav. 1)		
L6	Kontrollampe Zündkerzen (tav. 1)		
L7	Kontrollampe hohe Wassertemperatur (tav. 2)		

FARBEN

A: hell Blau	H: Grau	R: Rot
B: Weiß	L: Blau	S: Rosa
C: Orange	M: Braun	V: Grün
G: Gelb	N: Schwarz	Z: Violett

Beispiele:

 AB00.5 = hell Blau/Weiß Schnitt 0.5 mm²

 AB = hell Blau/Weiß Schnitt 1 mm²

INSTALLATION ELECTRIQUE – TURBO 4 – MOTEUR KUBOTA

A1	Sonnette marche arrière – bac relevé (tav. 2)	L9	Indicateur feux de position (tav. 4)
A2	Avertisseur sonore surchauffage eau moteur et huile hydr., vitesse embrayée avec frein de stationnement inséré (tav. 2)	L10	Indicateur feux éblouissants (tav. 3)
A3	Sonnette bac plein (tav. 2)	L11	Indicateur série parallèle (tav. 3)
A4	Avertisseur sonore (tav. 4)	L12	Indicateur blocage essieu (tav. 3)
B1	Batterie – 12 volts (tav. 1)	L13	Indicateur blocage essieu (tav. 3)
C1	Boîtier timer lamp (tav. 1)	L14	Indicateur température huile hydraulique (tav. 2)
C2	Temporisateur feux d'arrêt (tav. 3)	M1	Démarrateur (tav. 1)
C3	Boîtier arrêt moteur	M2	Moteur du bac (tav. 2)
D1	Diode 4 Ah (tav. 2)	M3	Moteur electroventilat. radiateur (tav. 4)
D2	Diode 1 Ah (tav. 2)	P1	Feux d'arrêt arrière gauche (tav. 3)
D3	Indicateur de direction, avertisseur sonore (tav. 4)	P2	Feux d'arrêt arrière droite (tav. 3)
E1	Electrovanne arrêt moteur (tav. 2)	P3	Feux de direction avant gauche (tav. 3)
E2	Electrovanne blocage essieu (tav. 3)	P4	Feux de direction arrière gauche (tav. 3)
E3	Electrovanne série parallèle (tav. 3)	P5	Feux de direction avant droite (tav. 3)
F0	Fusible 60Ah protection générale (tav. 1)	P6	Feux de direction arrière droite (tav. 3)
F1	Fusible 15Ah: feux d'urgence et prédisposition Z1 (tav. 3)	P7	Feux de position avant droite (tav. 4)
F2	Fusible 10Ah: feux d'urgence + avertisseur sonore (tav. 3)	P8	Feux de position arrière gauche (tav. 4)
F3	Fusible 10Ah: indicateurs marche arrière – bac relevé (tav. 1)	P9	Feux de position avant gauche (tav. 4)
F4	Fusible 7,5Ah: selecteur electrovannes braquées – avertisseur sonore surchauffage – arrêt moteur (tav. 2)	P10	Feux de position arrière droite (tav. 4)
F5	Fusible 10Ah: phares antiéblouissants (tav. 4)	P11	Feu plaque (tav. 4)
F6	Fusible 10Ah: phares éblouissants (tav. 4)	P12	Feux antiéblouissants av. gauche (tav. 4)
F7	Fusible 7,5Ah: indicateurs microinterrupteurs siège, prise de force et temporisateur instruments (tav. 2)	P13	Feux antiéblouissants av. droite (tav. 4)
F8	Fusible 7,5Ah: moteur du bac et relais série parallèle (tav. 2)	P14	Feux éblouissants avant droite (tav. 4)
F9	Fusible 7,5Ah: feux de position gauches (tav. 4)	P15	Feux éblouissants avant droite (tav. 4)
F10	Fusible 7,5Ah: feux de position droites + feu plaque (tav. 4)	P16	Feu rotatif (tav. 4)
F11	Fusible 10Ah: indicateur alternateur + feu rotatif (tav. 1)	R1	Relais moteur du bac (tav. 2)
F12	Fusible 15Ah: electroventilateur eau radiateur (tav. 4)	R2	Relais démarreur (tav. 1/2)
G1	Alternateur (tav. 1)	R3	Relais arrêt moteur (tav. 2)
I1	Interrupteur basse pression huile moteur (tav. 1)	R4	Relais interrupteur siège (tav. 2)
I2	Contact bas niveau carburant (tav. 1)	R5	Relais interrupteur siège (tav. 2)
I3	Contact filtre huile hydraulique (tav. 1)	R6	Relais interrupteur (tav. 2)
I4	Interrupteur marche arrière (tav. 2)	R7	Clignoteur (tav. 3)
I5	Thermocontact température eau (tav. 2)	R8	Relais proximity essieu arrière (tav. 3)
I6	Interrupteur bac relevé (tav. 2)	R9	Relais série parallèle (tav. 3)
I7	Interrupteur prise de force engagée (tav. 2)	S1	Compteur horaire (tav. 1)
I8	Interrupteur point mort (tav. 2)	S2	Indicateur température eau (tav. 3)
I9	Interrupteur frein de stationnement (tav. 2)	S3	Indicateur niveau carburant (tav. 3)
I10	Interrupteur bac plein (tav. 2)	TR	Thermodémarrateur (tav. 1)
I11	Interrupteur siège (tav. 2)	T1	Transmetteur température eau moteur (tav. 3)
I12	Proximity essieu aligné (tav. 3)	T2	Indicateur niveau carburant (tav. 3)
I13	Selecteur blocage essieu et parallèle (tav. 3)	Z1	Prédisposition (tav. 3)
I14	Interrupteur urgence (tav. 3)		
I15	Interrupteur feu rotatif (tav. 4)		
I16	Thermocontact ventilateur du radiateur (tav. 4)		
I17	Thermocontact indicateur surchauffage huile hydraulique (tav. 2)		
KEY	Commutateur de démarrage (tav. 1)		
L1	Indicateur batterie (tav. 1)		
L2	Indicateur pression huile moteur (tav. 1)		
L3	Indicateur niveau du carburant (tav. 1)		
L4	Indicateur filtre huile hydraulique (tav. 1)		
L5	Prédisposition indicateur filtre à air burré (tav. 1)		
L6	Indicateur bougies de préchauffage (tav. 1)		
L7	Indicateur surchauffage eau (tav. 2)		
L8	Indicateur feux de position (tav. 3)		

COULEURS

A: bleu clair	H: gris	R: rouge
B: blanc	L: bleu	S: rose
C: orange	M: marron	V: vert
G: jaune	N: noir	Z: violet

Exemples:

 ABØ0.5 = bleu clair/blanc sect. 0.5 mm²

 AB = bleu clair/blanc sect. 1 mm²

WIRING DIAGRAM – TURBO 4 – KUBOTA ENGINE

A1	Reverse – collector up buzzer (tav. 2)	L9	Side lights indicator (tav. 4)
A2	High temperature engine water and hydr. oil, gear engaged with parking brake on horn (tav. 2)	L10	Driving beams indicator (tav. 4)
A3	Full grass collector buzzer (tav. 2)	L11	Parallel indicator (tav. 3)
A4	Horn (tav. 4)	L12	Axle lock indicator (tav. 3)
B1	Battery – 12 volts (tav. 1)	L13	Axle lock indicator (tav. 3)
C1	Timer lamp plant (tav. 1)	L14	Hydraulic oil temperature indicator (tav. 2)
C2	Stop lights timer (tav. 3)	M1	Engine starter motor (tav. 1)
C3	Engine stop plant (tav. 2)	M2	Grass collector motor (tav. 2)
D1	4A diode (tav. 2)	M3	Radiator electrofan motor (tav. 4)
D2	1A diode (tav. 2)	P1	Left rear stop light (tav. 3)
D3	Trafficator arm steering column, horn switch (tav. 4)	P2	Right rear stop light (tav. 3)
E1	Engine stop solenoid (tav. 2)	P3	Left front direction light (tav. 3)
E2	Axle lock solenoid (tav. 3)	P4	Left rear direction light (tav. 3)
E3	Parallel series solenoid (tav. 3)	P5	Right front direction light (tav. 3)
F0	60A fuse general protection (tav. 1)	P6	Right rear direction light (tav. 3)
F1	15A fuse: emergency lights and Z1 arrangement (tav. 3)	P7	Right side light (tav. 4)
F2	10A fuse: emergency lights – warning buzzer (tav. 3)	P8	Left tail light (tav. 4)
F3	10A fuse: reverse – collector up warning lights (tav. 1)	P9	Left side light (tav. 4)
F4	7,5A fuse: steering electrovalves selector – high temperature buzzer – engine stop (tav. 2)	P10	Right tail light (tav. 4)
F5	10A fuse: traffic beams (tav. 4)	P11	Plate light (tav. 4)
F6	10A fuse: driving beams (tav. 4)	P12	Left front traffic beam (tav. 4)
F7	7,5A fuse: seat, PTO microswitches signals and instruments timer (tav. 2)	P13	Right front traffic beam (tav. 4)
F8	7,5A fuse: grasscatcher motor and parallel series relay (tav. 2)	P14	Right front driving beam (tav. 4)
F9	7,5A fuse: left side lights (tav. 4)	P15	Right front driving beam (tav. 4)
F10	7,5A fuse: right side lights + plate light (tav. 4)	P16	Turning lamp (tav. 4)
F11	10A fuse: alternator signal + flashing lamp (tav. 1)	R1	Grass catcher motor relay (tav. 2)
F12	15A fuse: radiator water electrovalve (tav. 4)	R2	Starter enabling relay (tav. 1/2)
G1	Alternator (tav. 1)	R3	Engine stop relay (tav. 2)
I1	Engine oil low pressure pressure switch (tav. 1)	R4	Seat microswitch relay (tav. 2)
I2	Fuel stock level contact (tav. 1)	R5	Seat microswitch relay (tav. 2)
I3	Hydraulic oil filter contact (tav. 1)	R6	Microswitch relay (tav. 2)
I4	Reverse microswitch (tav. 2)	R7	Intermittent light (tav. 3)
I5	Water temperature thermal contact (tav. 2)	R8	Rear axle proximity relay (tav. 3)
I6	Collector up microswitch (tav. 2)	R9	Parallel series relay (tav. 3)
I7	PTO engaged microswitch (tav. 2)	S1	Hourmeter (tav. 1)
I8	Neutral microswitch (tav. 2)	S2	Water temperature instrument (tav. 3)
I9	Parking brake microswitch (tav. 2)	S3	Fuel stock level instrument (tav. 3)
I10	Full grass collector microswitch (tav. 2)	TR	Thermal starter (tav. 1)
I11	Seat microswitch (tav. 2)	T1	Engine water temperature transmitter (tav. 3)
I12	Aligned axle proximity (tav. 3)	T2	Fuel stock level instrument (tav. 3)
I13	Axle lock and parallel selector (tav. 3)	Z1	Arrangement (tav. 3)
I14	Emergency switch (tav. 3)		
I15	Turning lamp switch (tav. 4)		
I16	Radiator fan thermal contact (tav. 4)		
I17	Hydraulic oil temperature warning light thermal contact (tav. 2)		
KEY	Starter key (tav. 1)		
L1	Battery charge indicator (tav. 1)		
L2	Engine oil pressure indicator (tav. 1)		
L3	Fuel stock indicator (tav. 1)		
L4	Hydraulic oil filter indicator (tav. 1)		
L5	Clogged air filter indicator arrangement (tav. 1)		
L6	Glow plugs indicator (tav. 1)		
L7	Water high temperature indicator (tav. 2)		
L8	Direction lights indicator (tav. 3)		

COLOURS

A: pale blue	H: grey	R: red
B: white	L: blue	S: pink
C: orange	M: brown	V: green
G: yellow	N: black	Z: violet

Examples:

 AB00.5 = pale blue/white sect. 0.5 mm²

 AB = pale blue/white sect. 1 mm²

LEGENDA UTILIZZATORI
IMPIANTO ELETTRICO RASAERBA T4WD
MOTORE KUBOTA
(riferimento disegno n.1050)

A1 . Cicalino bitonale retromarcia/cesto alzato (tav.2)
A2 . Avvisatore acustico allarme alta temperatura acqua motore e alla temperatura olio idraulico marcia innestata con freno di stazionamento inserito (tav.2)
A3 . Cicalino cesto pieno (tav.2)
A4 . Avvisatore acustico (tav.2)
B1 . Batteria 12volt (tav.1)
C1 . Centralina timer lamp. (tav.1)
C2 . Temporizzatore luci arresto (tav.3)
C3 . Centralina arresto motore (tav.2)
D1 . Diodo 4A (tav.2)
D2 . Diodo 1A (tav.2)
D3 . Devio guida luci frecce avvisatore acustico (tav.4)
E1 . Elettrovalvola arresto motore (tav.2)
E2 . Elettrovalvola blocco Ponte (tav.3)
E3 . Elettrovalvola serie parallela (tav.3)
F0 . Fusibile 60A Protezione generale (tav.1)
F1 . Fusibile 15A Luci emergenza e predisposizione Z1 (tav.3)
F2 . Fusibile 10A Luci emergenza avvisatore acustico (tav.3)
F3 . Fusibile 10A : Cicalino retromarcia e cesto alzato spie (tav.1)
F4 . Fusibile 7,5A : Selettore elettrovalvole sterzate avvisatore alle temperature e arresto motore (tav.2)
F5 . Fusibile 10A Luci anabbaglianti (tav.4)
F6 . Fusibile 10A Luci abbaglianti (tav.4)
F7 . Fusibile 7,5A Segnali micro sedile micropresa di forza temporizzatore strumenti (tav.2)
F8 . Fusibile 7,5A Motorino cesto e relè serie parallela (tav.2)
F9 . Fusibile 7,5A Luci di posizione sinistra (tav.4)
F10 . Fusibile 7,5A Luci di posizione destra luce targa (tav.4)
F11 . Fusibile 10A Segnale alternatore girofaro (tav.1)
F12 . Fusibile 15A Elettrovalvola radiatore acqua (tav.4)
G1 . Alternatore (tav.1)
H . Pressostato bassa pressione olio motore (tav.1)
I2 . Contatto basso livello carburante (tav.1)
I3 . Contatto filtro olio idraulico (tav.1)

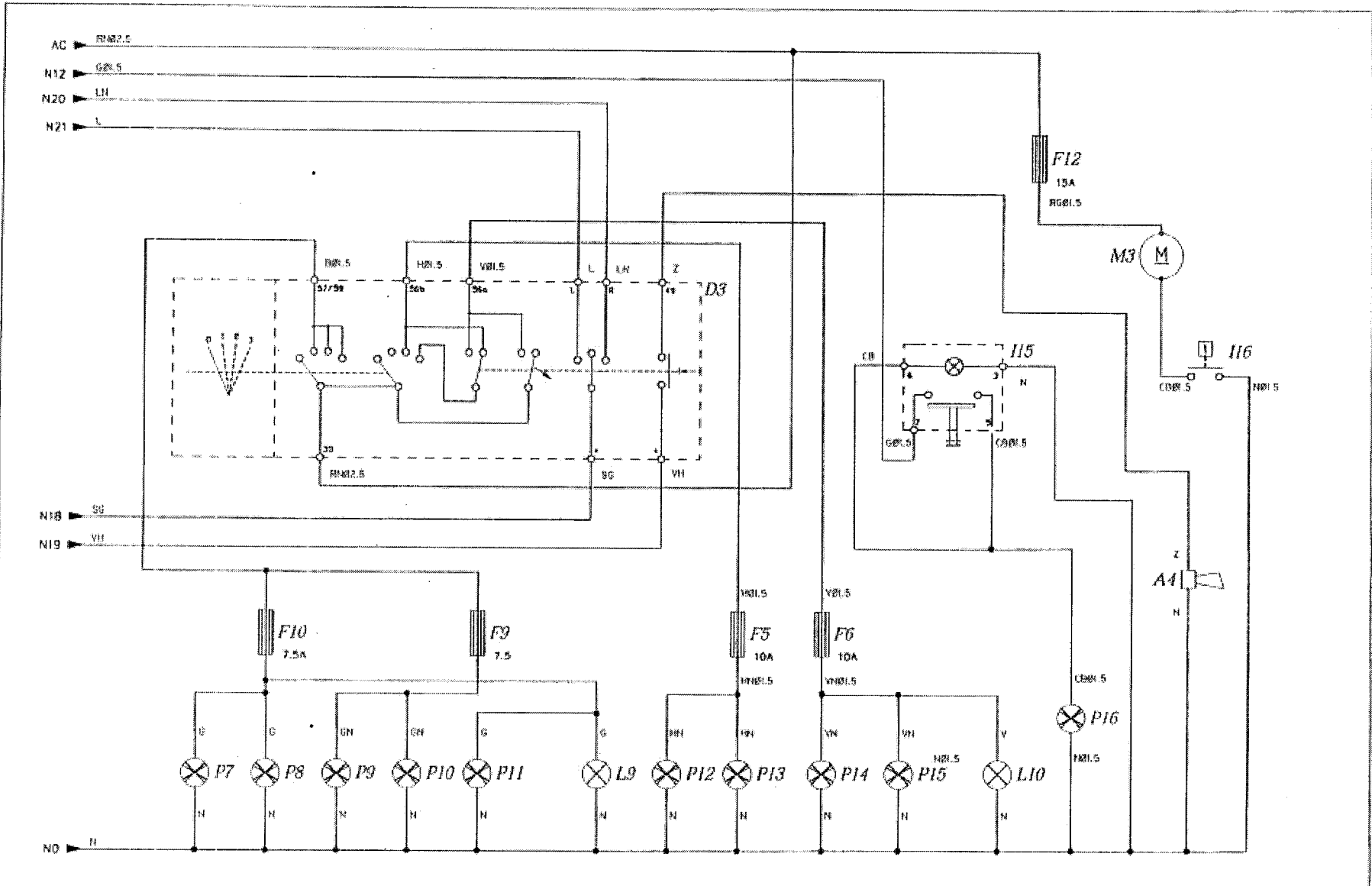
I4 . Microinterruttore retro marcia (tav.2)
I5 . Termostato per spia temperatura acqua (tav.2)
I6 . Microinterruttore cesto alzato (tav.2)
I7 . Microinterruttore presa di forza inscritta (tav.2)
I8 . Microinterruttore folle (tav.2)
I9 . Microinterruttore freno di stazionamento (tav.2)
I10 . Microinterruttore cesto pieno (tav.2)
I11 . Microinterruttore sedile (tav.2)
I12 . Proximity ponte allineato (tav.3)
I13 . Selettore blocco ponte e parallela (tav.3)
I14 . Interruttore emergenza (tav.3)
I15 . Interruttore lampada rotante (tav.4)
I16 . Termocontatto ventola radiatore (tav.4)
I17 . Termocontatto spia temperatura olio idraulico (tav.2)
Key . Commutatore chiave avviamento (tav.1)
L1 . Indicatore ottico carica batteria (tav.1)
L2 . Indicatore ottico pressione olio motore (tav.1)
L3 . Indicatore ottico basso livello combustibile (tav.1)
L4 . Indicatore ottico filtro olio idraulico (tav.1)
L5 . Predisposizione indicatore ottico filtro aria intasata (tav.1)
L6 . Indicatore ottico candele (tav.1)
L7 . Indicatore ottico alta temperatura acqua (tav.2)
L8 . Indicatore ottico luci direzione (tav.3)
L9 . Indicatore ottico luci di posizione (tav.4)
L10 . Indicatore ottico luci abbaglianti (tav.4)
L11 . Indicatore ottico parallela (tav.3)
L12 . Indicatore ottico blocco ponte (tav.3)
L13 . Indicatore ottico blocco ponte (tav.3)
L14 . Indicatore ottico temperatura olio idraulico (tav.2)
M1 . Motorino avviamento motore (tav.1)
M2 . Motorino cesto (tav.2)
M3 . Motore elettroventola radiatore (tav.4)
P1 . Luce di arresto posteriore sinistra (tav.3)
P2 . Luce di arresto posteriore destra (tav.3)
P3 . Luce di direzione anteriore sinistra (tav.3)
P4 . Luce di direzione posteriore sinistra (tav.3)
P5 . Luce di direzione anteriore destra (tav.3)
P6 . Luce di direzione posteriore destra (tav.3)
P7 . Luce di posizione anteriore destra (tav.4)
P8 . Luce di posizione posteriore sinistra (tav.4)
P9 . Luce di posizione anteriore sinistra (tav.4)
P10 . Luce di posizione posteriore destra (tav.4)


P11 . Luce targa (tav.4)
P12 . Luce anabbagliante anteriore sinistra (tav.4)
P13 . Luce anabbagliante anteriore destra (tav.4)
P14 . Luce abbagliante anteriore destra (tav.4)
P15 . Luce abbagliante anteriore destra (tav.4)
P16 . Lampada rotante (tav.4)
R1 . Relè motore cesto (tav.2)
R2 . Relè consenso avviamento (tav.1/2)
R3 . Relè arresto motore (tav.2)
R4 . Relè microinterruttore sedile (tav.2)
R5 . Relè microinterruttore sedile (tav.2)
R6 . Relè microinterruttore (tav.2)
R7 . Intermittenza (tav.3)
R8 . Relè proximity ponte posteriore (tav.3)
R9 . Relè serie parallela (tav.3)
S1 . Strumento contatore (tav.1)
S2 . Strumento temperatura acqua (tav.3)
S3 . Strumento livellostato carburante (tav.3)
TR . Termoavviatore (tav.1)
T1 . Trasmettitore temperatura acqua motore (tav.3)
T2 . Livellostato strumento carburante (tav.3)
Z1 . Predisposizione (tav.3)

LEGENDA COLORI

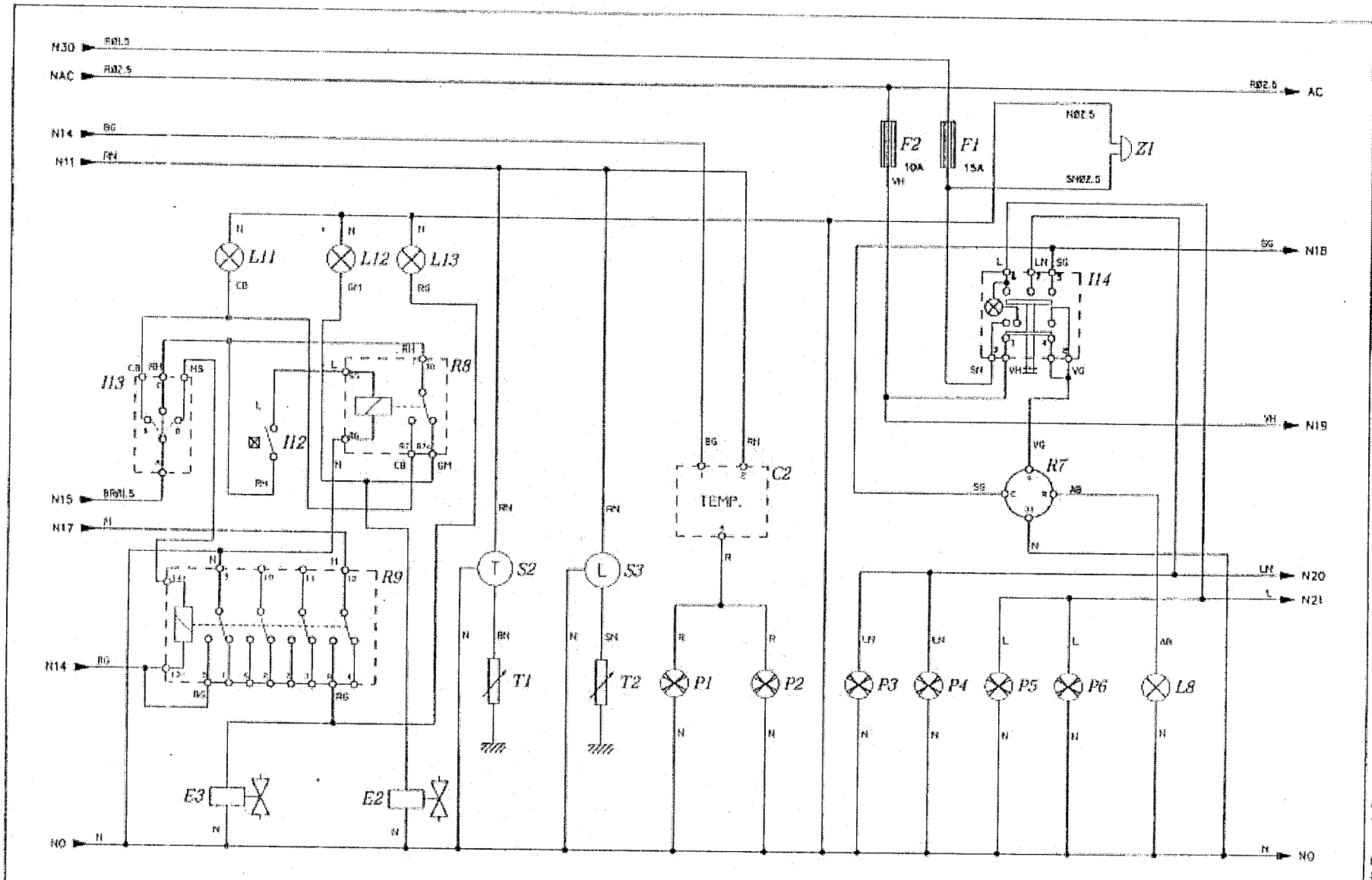
A : azzurro H : grigio R : rosso
B : bianco L : blu S : rosa
C : arancio M : marrone V : verde
G : giallo N : nero Z : viola

Esempi : ABφ0.5 = azzurrobianco sez. 0.5 mm²
AB = azzurrobianco sez. 1 mm²



DISIGNO Nr. : DIS 1030				VS.CODICE : 004000030				CAD : SPAC 8.0				LAVORAZIONE : INTERNA						FOGLIO	
IMPIANTO : BASATUBRA MOF. KUBOTA T4WD				NS.CODICE : DIS 1030				Nr.FILE : DI 1030				DENOMINAZIONE : SCHEMA ELETERICO						4 /	
DISEGNATORE : BERGAMINI LUCA				ESECUZIONE : BERGAMINI LUCA				ARCHIVIO :				DATA : 30 08 2000						ACC. :	

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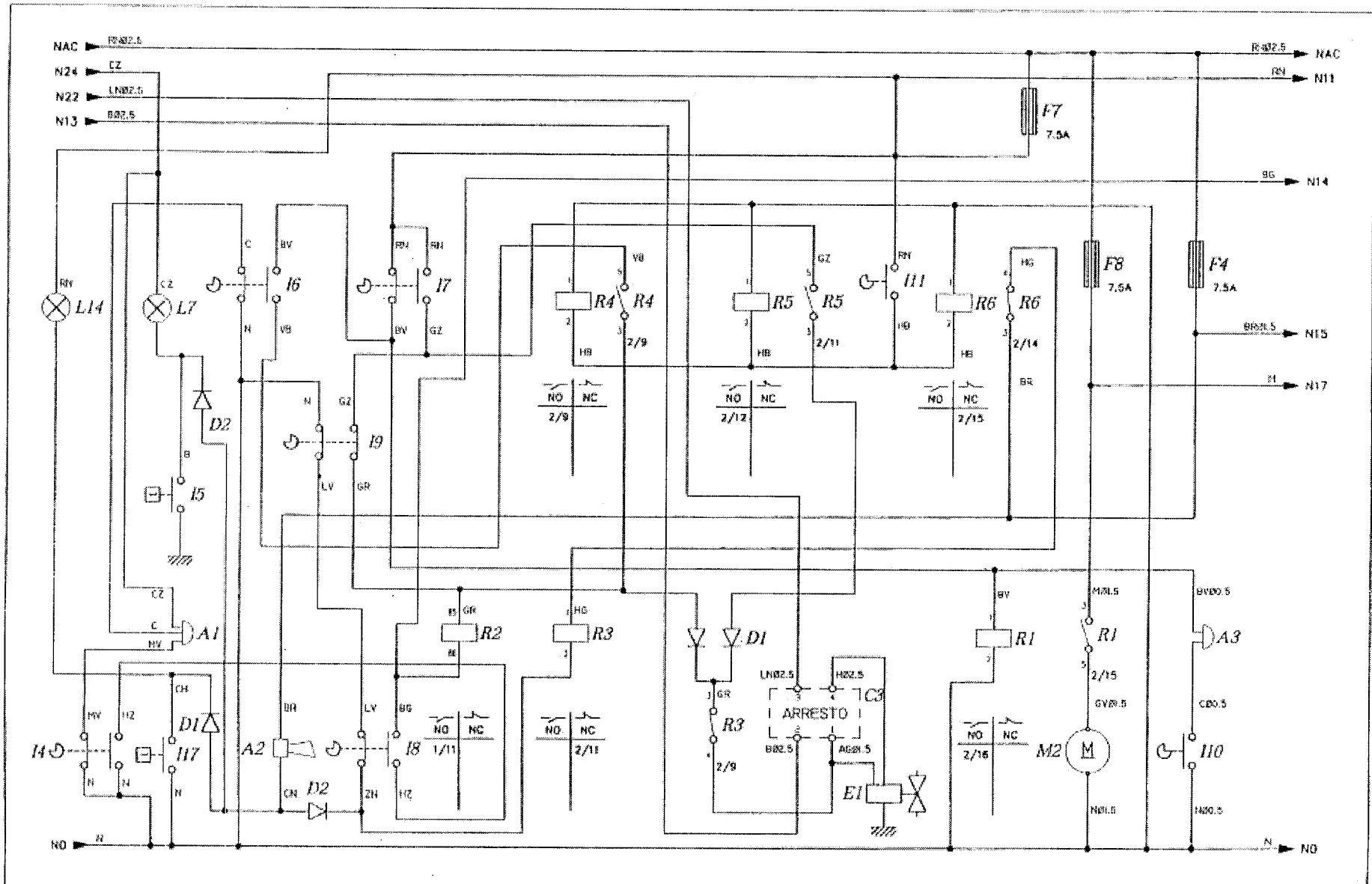



DISSEGNO N° : 015.1020	VS.CODICE : 014030020	CAD : SPAC 00	LAVORAZIONE : INTERNA
IMPIANTO : RAMERBA MOT. KUBOTA T4WD	NS.CODICE : DIS.1450	N° FILE : 011001	DENOMINAZIONE : SCHEMA ELETTRICO
DISSEGNAZIONE : DEBILIANINI LUCA	ESECUTORE : MENGONDI LUCA	ARCHIVIO :	DATA : 30-08-2000



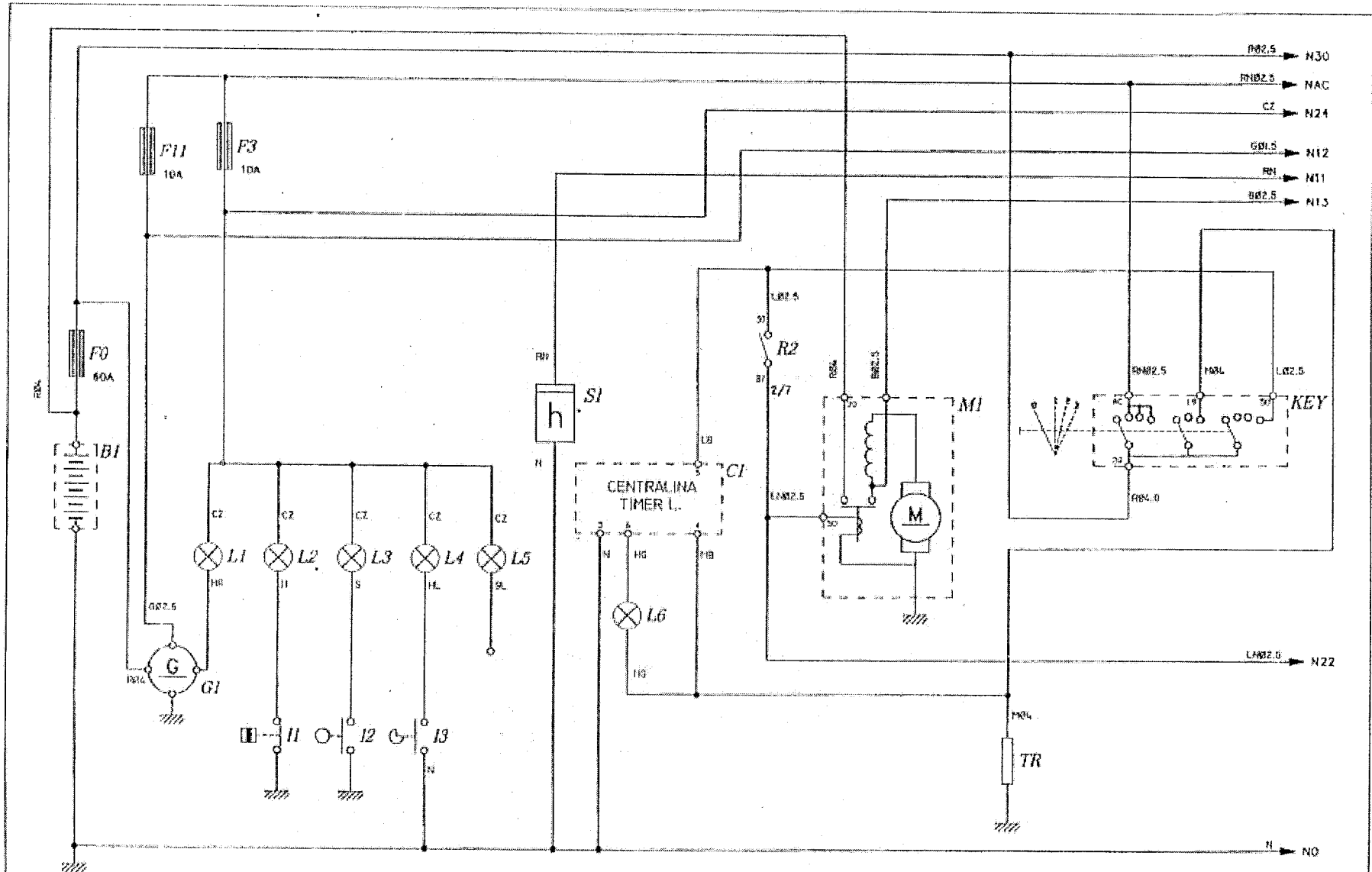
FOGLIO 3
 SEQUE 4


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DISEGNO Nr. : DIS.1050					VS.CODICE : 034000000					CAD : SPAC.8.0					LAVORAZIONE : INTERNA				
IMPIANTO : BASAERBA MOT. RUBOTA T4WD					RS.CODICE : DIS.1050					Nr.FILE : 011050					DENOMINAZIONE : SCHEMA ELETTRICO				
DISEGNATORE : BERGAMINI LUCA					ESECUTORE : BERGAMINI LUCA					ARCHIVIO :					DATA : 30.09.2000				
 Gianni Ferrari																	FOGLIO	SECUR	
																	2	3	

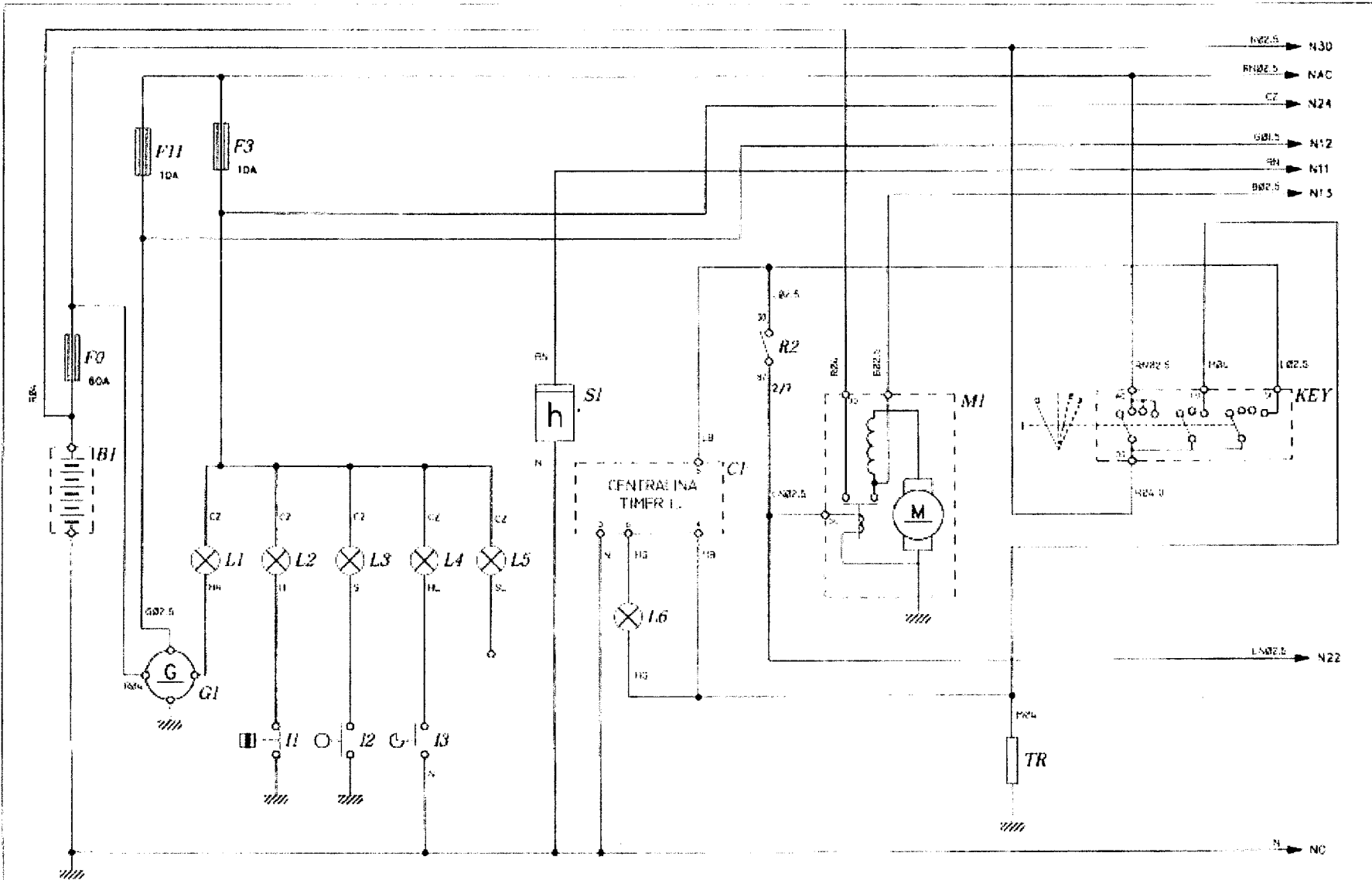
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DISCENO Nr. : DIS1050	VS.CODICE : 00000000	CAD : SPAC 80	LAVORAZIONE : INTERNA	 Gianni Ferrari	FOGLIO	SEQUE
IMPIANTO : RASABINBA NOT. KUROTA TAWO	NS.CODICE : DIS1050	Nr.FILE : DI1050	DENOMINAZIONE : SCHEMA ELETTRICO		1	2
DISCENATORE : BERGAMINI LUCA	ESSECUTORE : BERGAMINI LUCA	ARCHIVIO :	DATA : 25-09-2000			

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13 SET. 2000

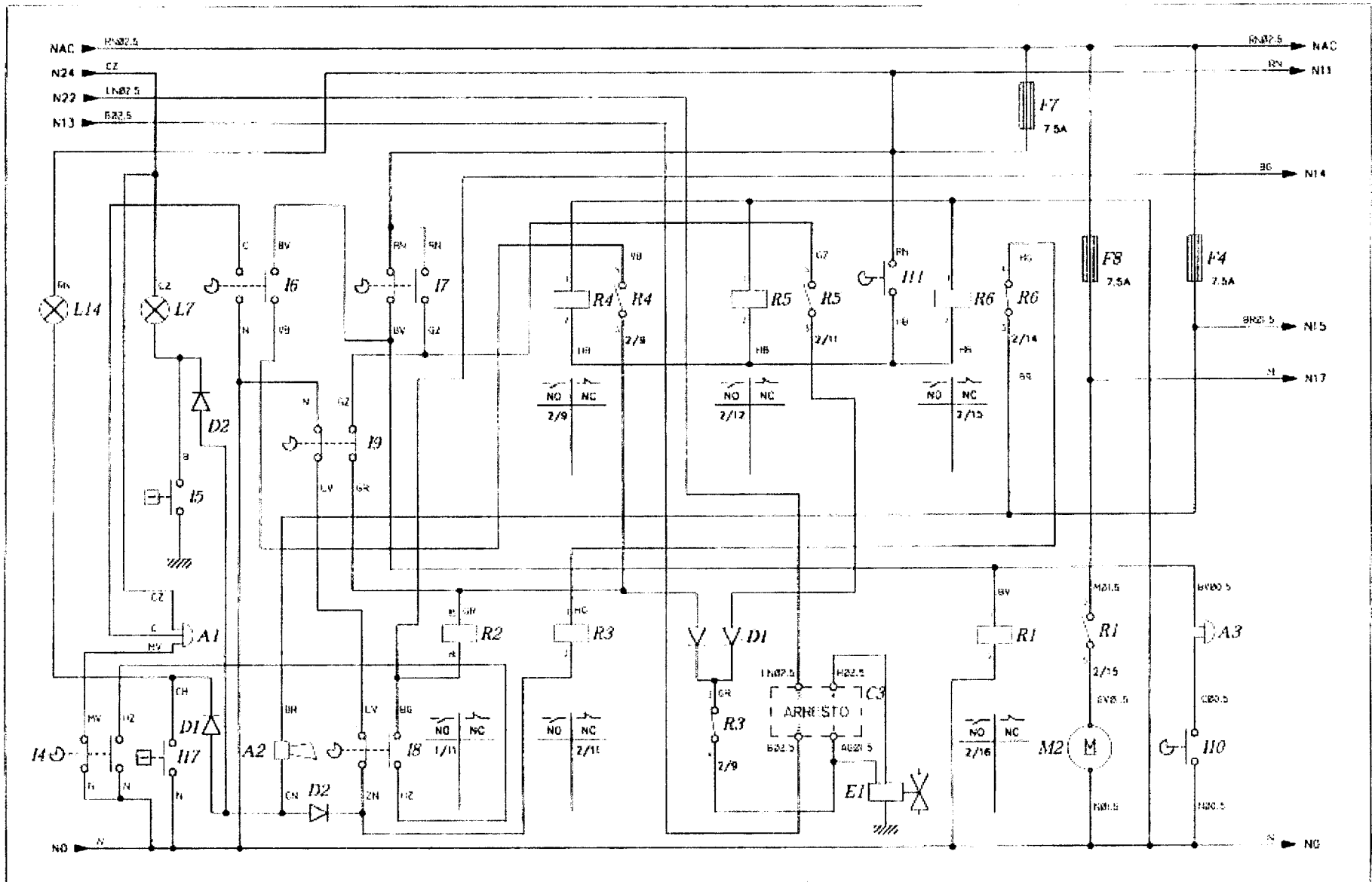



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DISSEGNO N°: DIS 1050					VS. CODICE: 00000000					CAD: SPAC 80					LAVORAZIONE: INTERNA			
IMPIANTO: RASABRBA MUT. AUBRITA T4WD					NS. CODICE: DIS 1050					Nr. FILE: D1100					DENOMINAZIONE: SCHEMA ELETTRICO			
DISSEGNAZIONE: BERGANINI LUCA					ESAUTORE: BERGANINI LUCA					ARCHIVIO:					DATA: 23/08/2000			
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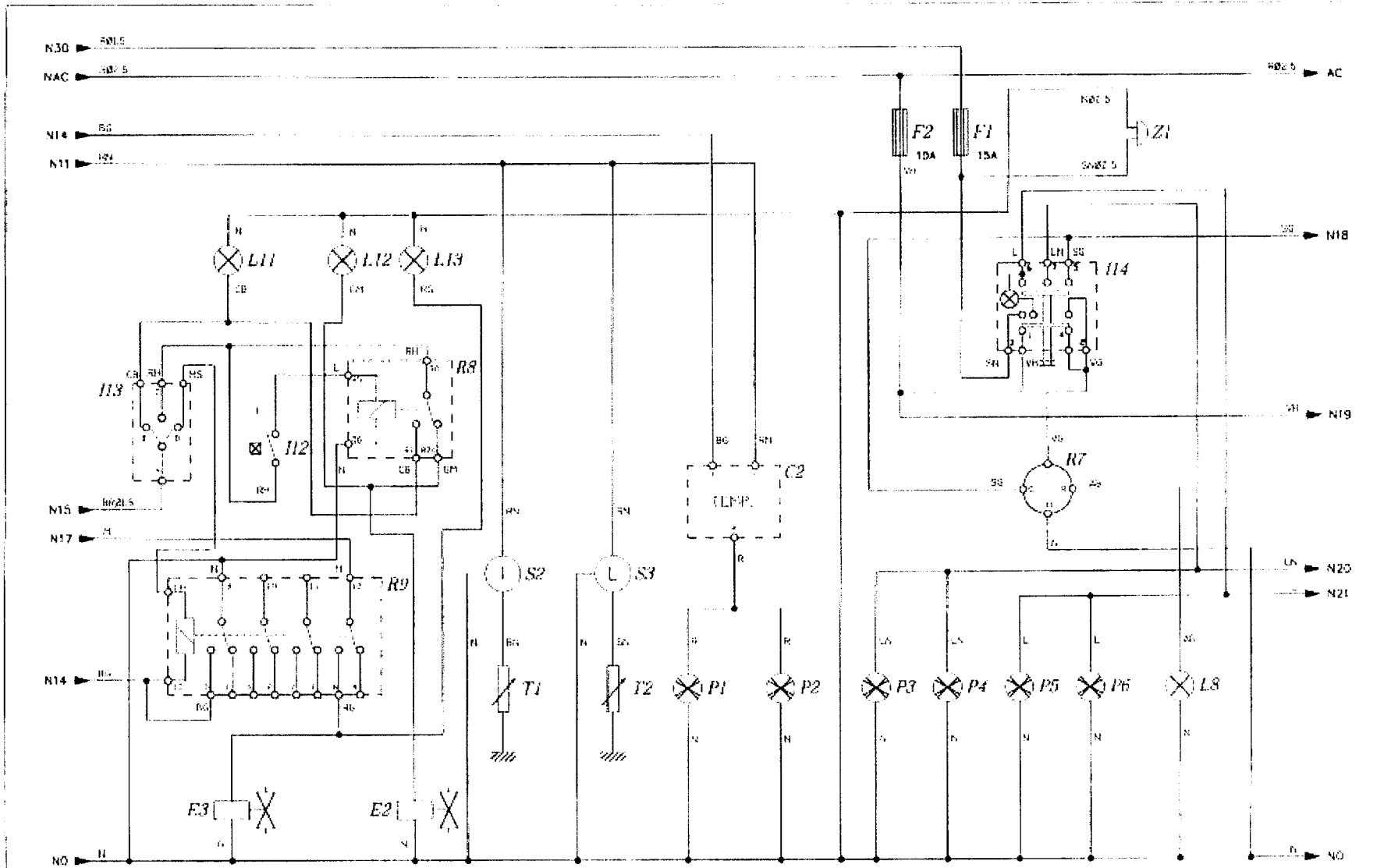
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DISCENO Nr. : DIS1056					VS.CODICE : 004000030					CAD : SPAC 20					LAVORAZIONE : INTERNA				
INPIANTO : BASAERBA MOT. KUBOTA T4WD					NS.CODICE : DIS1056					Nr.FILE : DIS060					DENOMINAZIONE : SCHEMA ELETTIRICO				
DISCENATORE : BERGAMINI ELCA					ESSECUTORE : BERGAMINI ELCA					ARCHIVIO :					DATA : 20-08-2000				
 Gianni Ferrari																FOGLIO :	SEQUE :		
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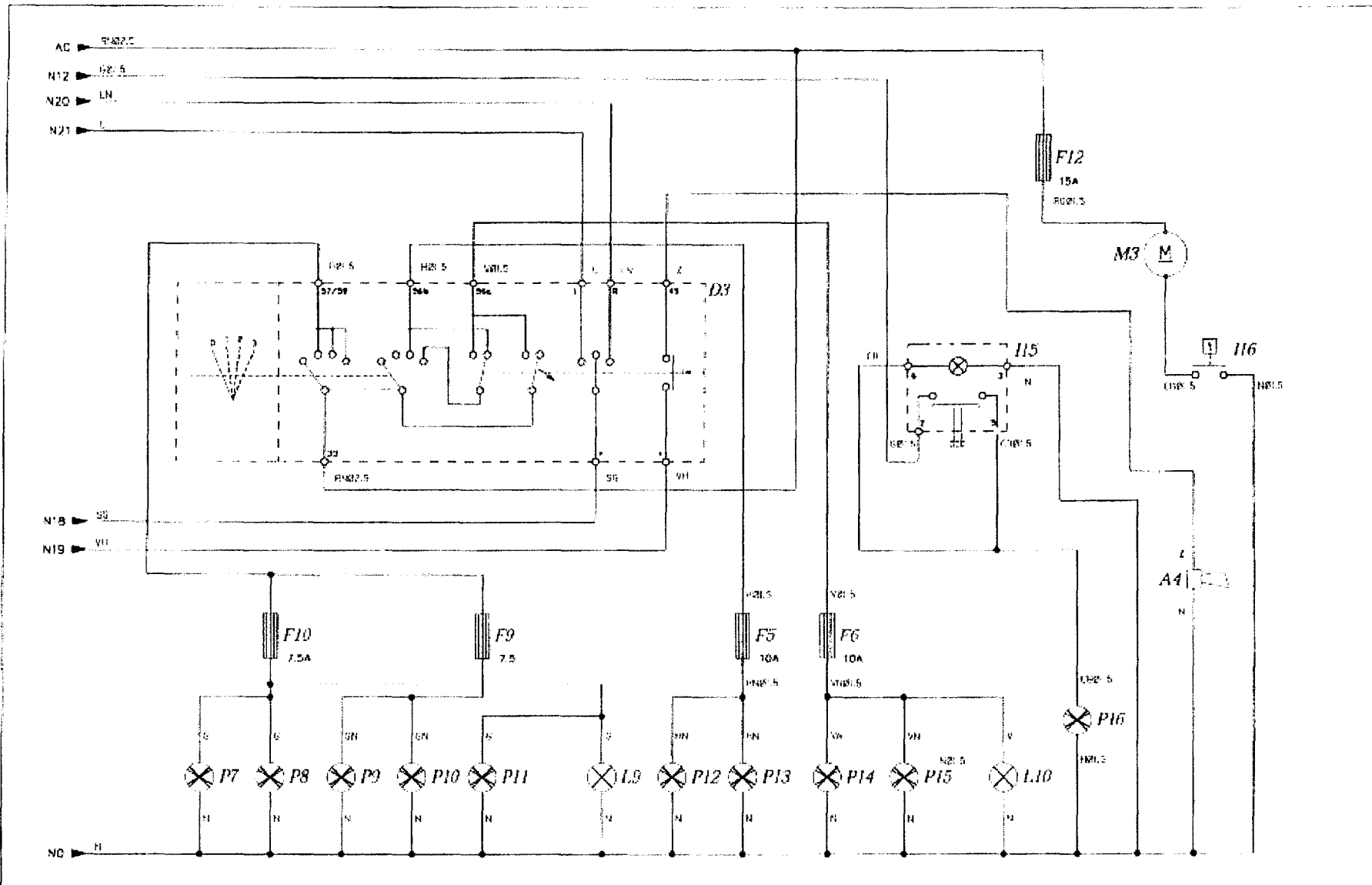



DISCENO Nr. : DIS1030	VS.CODICE : 004030020	CAD : SPACRU	LAVORAZIONE : INTERNA
IMPIANTO : BASAEDRA MIST KLJOKLA 14WD	NS.CODICE : DIS1030	Nr.FILE : 011002	DENOMINAZIONE : SCHEMA ELETTRICO
DISCINATORE : BERGAMINI LICA	ESECUTORE : BERGAMINI LICA	ARCHIVIO :	DATA : 30.04.2000 ACC. :



FOGLIO 3
SECONDA 4

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DISSEGNO No. : DIS 1050			VS.CODICE : 0040700030			CAD : SPAC 8.0			LAVORAZIONE : INTERNA			 Gianni Ferrari			FOGLIO		SECUE	
IMPIANTO : RASAERBA MOT. KURKITA TAWD			NS.CODICE : DIS 1050			Nr.FILS : DII-50			DENOMINAZIONE : SCHEMA ELETTRICO						4		/	
DISSEGNAZIONE : BERGAMINI LICA			ESECUTORE : BERGAMINI LICA			ARCHIVIO :			DATA : 30.03.2010						ACC. :			

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13 SET. 2000

WIRING DIAGRAM TURBO 4 – KUBOTA ENGINE

A1	Reverse – collector up buzzer (tav. 2)	L9	Side lights indicator (tav. 4)
A2	High temperature engine water and hydr. oil, gear engaged with parking brake on horn (tav. 2)	L10	Driving beams indicator (tav. 4)
A3	Full grass collector buzzer (tav. 2)	L11	Parallel indicator (tav. 3)
A4	Horn (tav. 4)	L12	Axle lock indicator (tav. 3)
B1	Battery – 12 volts (tav. 1)	L13	Axle lock indicator (tav. 3)
C1	Timer lamp plant (tav. 1)	L14	Hydraulic oil temperature indicator (tav. 2)
C2	Stop lights timer (tav. 3)	M1	Engine starter motor (tav. 1)
C3	Engine stop plant (tav. 2)	M2	Grass collector motor (tav. 2)
D1	4A diode (tav. 2)	M3	Radiator electrofan motor (tav. 4)
D2	1A diode (tav. 2)	P1	Left rear stop light (tav. 3)
D3	Trafficator arm steering column, horn switch (tav. 4)	P2	Right rear stop light (tav. 3)
E1	Engine stop solenoid (tav. 2)	P3	Left front direction light (tav. 3)
E2	Axle lock solenoid (tav. 3)	P4	Left rear direction light (tav. 3)
E3	Parallel series solenoid (tav. 3)	P5	Right front direction light (tav. 3)
F0	60A fuse general protection (tav. 1)	P6	Right rear direction light (tav. 3)
F1	15A fuse: emergency lights and Z1 arrangement (tav. 3)	P7	Right side light (tav. 4)
F2	10A fuse: emergency lights – warning buzzer (tav. 3)	P8	Left tail light (tav. 4)
F3	10A fuse: reverse – collector up warning lights (tav. 1)	P9	Left side light (tav. 4)
F4	7,5A fuse: steering electrovalves selector – high temperature buzzer – engine stop (tav.2)	P10	Right tail light (tav. 4)
F5	10A fuse: traffic beams (tav. 4)	P11	Plate light (tav. 4)
F6	10A fuse: driving beams (tav. 4)	P12	Left front traffic beam (tav. 4)
F7	7,5A fuse: seat, PTO microswitches signals and instruments timer (tav. 2)	P13	Right front traffic beam (tav. 4)
F8	7,5A fuse: grasscatcher motor and parallel series relay (tav. 2)	P14	Right front driving beam (tav. 4)
F9	7,5A fuse: left side lights (tav. 4)	P15	Right front driving beam (tav. 4)
F10	7,5A fuse: right side lights + plate light (tav. 4)	P16	Turning lamp (tav. 4)
F11	10A fuse: alternator signal + flashing lamp (tav. 1)	R1	Grass catcher motor relay (tav. 2)
F12	15A fuse: radiator water electrovalve (tav. 4)	R2	Starter enabling relay (tav. 1/2)
G1	Alternator (tav. 1)	R3	Engine stop relay (tav. 2)
I1	Engine oil low pressure pressure switch (tav. 1)	R4	Seat microswitch relay (tav. 2)
I2	Fuel stock level contact (tav. 1)	R5	Seat microswitch relay (tav. 2)
I3	Hydraulic oil filter contact (tav. 1)	R6	Microswitch relay (tav. 2)
I4	Reverse microswitch (tav. 2)	R7	Intermittent light (tav. 3)
I5	Water temperature thermal contact (tav. 2)	R8	Rear axle proximity relay (tav. 3)
I6	Collector up microswitch (tav. 2)	R9	Parallel series relay (tav. 3)
I7	PTO engaged microswitch (tav. 2)	S1	Hourmeter (tav. 1)
I8	Neutral microswitch (tav. 2)	S2	Water temperature instrument (tav. 3)
I9	Parking brake microswitch (tav. 2)	S3	Fuel stock level instrument (tav. 3)
I10	Full grass collector microswitch (tav. 2)	TR	Thermal starter (tav. 1)
I11	Seat microswitch (tav. 2)	T1	Engine water temperature transmitter (tav. 3)
I12	Aligned axle proximity (tav. 3)	T2	Fuel stock level instrument (tav. 3)
I13	Axle lock and parallel selector (tav. 3)	Z1	Arrangement (tav. 3)
I14	Emergency switch (tav. 3)		
I15	Turning lamp switch (tav. 4)		
I16	Radiator fan thermal contact (tav. 4)		
I17	Hydraulic oil temperature warning light thermal contact (tav. 2)		
KEY	Starter key (tav. 1)		
L1	Battery charge indicator (tav. 1)		
L2	Engine oil pressure indicator (tav. 1)		
L3	Fuel stock indicator (tav. 1)		
L4	Hydraulic oil filter indicator (tav. 1)		
L5	Clogged air filter indicator arrangement (tav. 1)		
L6	Glow plugs indicator (tav. 1)		
L7	Water high temperature indicator (tav. 2)		
L8	Direction lights indicator (tav. 3)		

COLOURS

A: pale blue	H: grey	R: red
B: white	L: blue	S: pink
C: orange	M: brown	V: green
G: yellow	N: black	Z: violet

Examples:

 ABØ0.5 = pale blue/white sect. 0.5 mm²

 AB = pale blue/white sect. 1 mm²

ELEKTRISCHE ANLAGE – TURBO 4 – MOTOR KUBOTA

A1	Summer Rückwärtsgang - Grasfangkasten oben (tav. 2)	L8	Kontrollampe Richtungslichter (tav. 3)
A2	Hupe hohe Motorwasser- und Hydrauliköltemperatur, Gang eingelegt mit getretener Feststellbremse (tav. 2)	L9	Kontrollampe Standlichter (tav. 4)
A3	Summer Grasfangkasten voll (tav. 2)	L10	Kontrollampe Fernlichter (tav. 3)
A4	Hupe (tav. 4)	L11	Kontrollampe Parallelschaltung (tav. 3)
B1	Batterie – 12 volts (tav. 1)	L12	Kontrollampe Achsesperre (tav. 3)
C1	Kraftwerk Lamp. Zeitgeber (tav. 1)	L13	Kontrollampe Achsesperre (tav. 3)
C2	Stopplichter Zeitgeber (tav. 3)	L14	Kontrollampe Hydr. Öltemperatur (tav. 2)
C3	Kraftwerk Motorabstellung (tav. 2)	M1	Anlassenmotor (tav. 1)
D1	Diode 4 A (tav. 2)	M2	Grasfangkasten Motor (tav. 2)
D2	Diode 1 A (tav. 2)	M3	Kühlerelektroflügelrad Motor (tav. 4)
D3	Schalter Winker und Hupe (tav. 4)	P1	Linke Hintenstopplichter (tav. 3)
E1	Elektroventil Motorabstellung (tav. 2)	P2	Rechte Hintenstopplichter (tav. 3)
E2	Elektroventil Achsesperre (tav. 3)	P3	Linke Vorderrichtungslichter (tav. 3)
E3	Elektroventil Parallelschaltung (tav. 3)	P4	Linke Hintenrichtungslichter (tav. 3)
F0	Sicherung 60A Gemeinschutz (tav. 1)	P5	Rechte Vorderrichtungslichter (tav. 3)
F1	Sicherung 15A: Notlichter und Vorbereitung Z1 (tav. 3)	P6	Rechte Hintenrichtungslichter (tav. 3)
F2	Sicherung 10A: Notlichter – Hupe (tav. 3)	P7	Rechte Vorderstandlichter (tav. 4)
F3	Sicherung 10A: Kontrollampe Rückwärtsgang – Grasfangkasten oben (tav. 1)	P8	Linke Hintenstandlichter (tav. 4)
F4	Sicherung 7,5A: Wählanlage Elektroventile – Hupe hohe Temperaturen – Motorabstellung (tav. 2)	P9	Linke Vordertandlichter (tav. 4)
F5	Sicherung 10A: Abblendlichter (tav. 4)	P10	Rechte Hintenstandlichter (tav. 4)
F6	Sicherung 10A: Fernlichter (tav. 4)	P11	Schildlicht (tav. 4)
F7	Sicherung 7,5A: Sitz-, Zapfwellemicroschaltersignale und Instrumentenzeitgeber (tav. 2)	P12	Linke Vorderabblendlichter (tav. 4)
F8	Sicherung 7,5A: Grasfangkasten Motor und Relais Parallelschaltung (tav. 2)	P13	Rechte Vorderabblendlichter (tav. 4)
F9	Sicherung 7,5A: linke Standlichter (tav. 4)	P14	Rechte Vorderfernlichter (tav. 4)
F10	Sicherung 7,5A: rechte Standlichter + Schildlicht (tav. 4)	P15	Rechte Vorderfernlichter (tav. 4)
F11	Sicherung 10A: Wechselstromgeneratorsignal + Rundumlicht (tav. 1)	P16	Rundumlicht (tav. 4)
F12	Sicherung 10A: Elektroventil Kühlerwasser (tav. 4)	R1	Relais Grasfangkasten Motor (tav. 2)
G1	Wechselstromgenerator (tav. 1)	R2	Relais Anlassensgenehmigung (tav. 1/2)
I1	Druckwächter Niederdruck des Motoröls (tav. 1)	R3	Relais Motorabstellung (tav. 2)
I2	Kontakt niedriges Kraftstoffniveau (tav. 1)	R4	Relais Sitz Microschalter
I3	Kontakt hydr. Ölfilter (tav. 1)	R5	Relais Sitz Microschalter (tav. 2)
I4	Mikroschalter Rückwärtsgang (tav. 2)	R6	Relais Microschalter (tav. 2)
I5	Thermostat zur Kontrollampe der Wassertemperatur (tav. 2)	R7	Blinklicht (tav. 3)
I6	Mikroschalter Grasfangkasten oben (tav. 2)	R8	Relais Proximity Hinterachse (tav. 3)
I7	Mikroschalter Zapfwelle eingeschaltet (tav. 2)	R9	Relais Parallelschaltung (tav. 3)
I8	Mikroschalter Leerlauf (tav. 2)	S1	Stundenzähler (tav. 1)
I9	Mikroschalter Bremse (tav. 2)	S2	Instrument Wassertemperatur (tav. 3)
I10	Mikroschalter Grasfangkasten voll (tav. 2)	S3	Instrument Kraftstoffniveau (tav. 3)
I11	Mikroschalter Sitz (tav. 2)	TR	Thermostarter (tav. 1)
I12	Proximity augerichtete Achse (tav. 3)	T1	Übertagungsgerät Motorwassertemperatur (tav. 3)
I13	Wählanlage Achsesperre und Parallelschaltung (tav. 3)	T2	Instrument Kraftstoffniveau (tav. 3)
I14	Schalter Notfall (tav. 3)	Z1	Vorbereitung (tav. 3)
I15	Schalter Rundumlicht (tav. 4)		
I16	Thermokontakt Kühlerflügelrad (tav. 4)		
I17	Thermokontakt Kontrollampe Hydr. Öltemperatur (tav. 2)		
KEY	Anlassenschlüssel (tav. 1)		
L1	Kontrollampe Batterieaufladung (tav. 1)		
L2	Kontrollampe Motoröldrücken (tav. 1)		
L3	Kontrollampe Kraftstoffniveau (tav. 1)		
L4	Kontrollampe Hydr. Ölfilter (tav. 1)		
L5	Vorbereitung Kontrollampe verstopfte Luftfilter (tav. 1)		
L6	Kontrollampe Zündkerzen (tav. 1)		
L7	Kontrollampe hohe Wassertemperatur (tav. 2)		

FARBEN

A: hell Blau	H: Grau	R: Rot
B: Weiß	L: Blau	S: Rosa
C: Orange	M: Braun	V: Grün
G: Gelb	N: Schwarz	Z: Violett

Beispiele:

ABØ0.5 = hell Blau/Weiß Schnitt 0.5 mm²
 AB = hell Blau/Weiß Schnitt 1 mm²