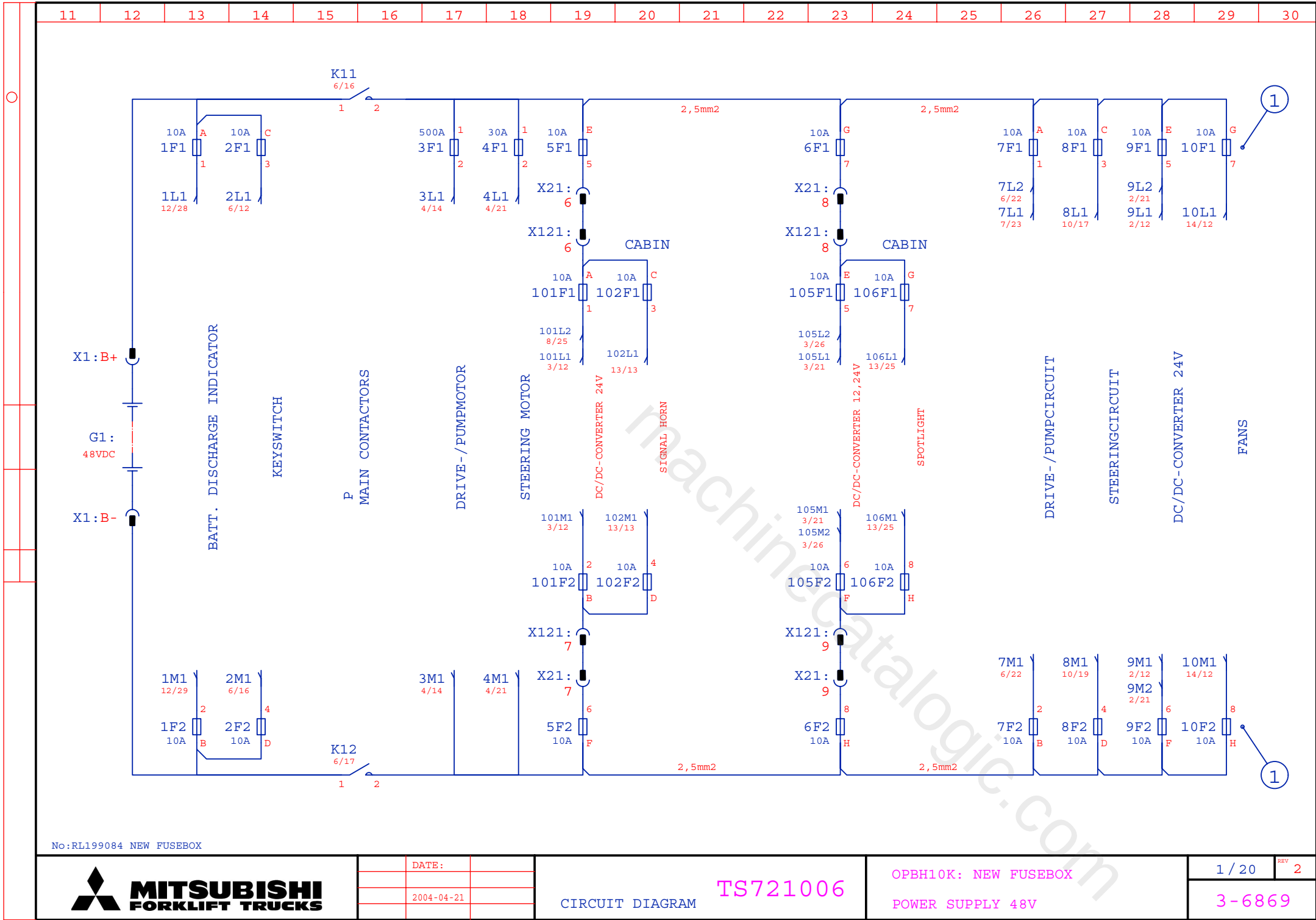




- 17) **PUMP IMAX (p)** = defines the maximum current of the pump controller. All the adjustment of the pump are defined in percentage of this value. The adjustment range is from 50% (level 0) to 100% (level 9).
- 18) **SLOW LIFT SPEED (p)** = pump speed reduction set by the potentiometer, the speed is put on scale for the programmed coefficient. The function is activated only when the option SLOW LIFT OPTION is selected ON.
- 19) **HYD SPEED COARSE (p)** = coarse power steering speed (from 0% to 100% Vbatt on the motor). The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 20) **HYD SPEED FINE (p)** = fine power steering speed (it is added a value from 0% to 10% Vbatt to the coarse speed). The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 21) **HYDRO COMPENS (p)** = compensation for power steering. The parameter is activated if the option PUMP MODE is programmed STANDARD PUMP.
- 22) **4TH SPEED COARSE (p)** = n° 4 pump speed coarse regulation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 23) **4TH SPEED FINE (p)** = n° 4 pump speed fine regulation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 24) **4TH SPEED COMP. (p)** = n° 4 pump speed compensation. The parameter is activated if the option CUTBACK INPUT #1 is programmed OFF.
- 25) **3RD SPEED COARSE (p)** = n° 3 pump speed coarse regulation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 26) **3RD SPEED FINE (p)** = n° 3 pump speed fine regulation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 27) **3RD SPEED COMP. (p)** = n° 3 pump speed compensation. The parameter is activated if the option CUTBACK INPUT #2 is programmed OFF.
- 28) **2ND SPEED COARSE (p)** = n° 2 pump speed coarse regulation.
- 29) **2ND SPEED FINE (p)** = n° 2 pump speed fine regulation.
- 30) **2ND SPEED COMP. (p)** = n° 2 pump speed compensation.
- 31) **1ST SPEED COARSE (p)** = n° 1 pump speed coarse regulation.
- 32) **1ST SPEED FINE (p)** = n° 1 pump speed fine regulation.
- 33) **1ST SPEED COMP. (p)** = n° 1 pump speed compensation.

## 2.12 OPERATION ENVIRONMENT

### Temperature:

|           |       |               |
|-----------|-------|---------------|
| Operation | ..... | -35°C - +55°C |
| Storage   | ..... | -40°C - +70°C |

|          |       |                                              |
|----------|-------|----------------------------------------------|
| Humidity | ..... | 100% condensing according to IEC 68-2-30, Db |
|----------|-------|----------------------------------------------|

## 2.13 COOLING

**External cooling**..... Contact cooling to metal plate or frame

**Isolation** ..... 500VAC according to prEN 1175-1

## 2.14 EMC

**Immunity:** According to prEN50081-2

**Emmission:** According to prEN50082-2

## 2.12 OPERATION ENVIRONMENT

### Temperature:

|           |       |               |
|-----------|-------|---------------|
| Operation | ..... | -35°C - +55°C |
| Storage   | ..... | -40°C - +70°C |

|          |       |                                              |
|----------|-------|----------------------------------------------|
| Humidity | ..... | 100% condensing according to IEC 68-2-30, Db |
|----------|-------|----------------------------------------------|

## 2.13 COOLING

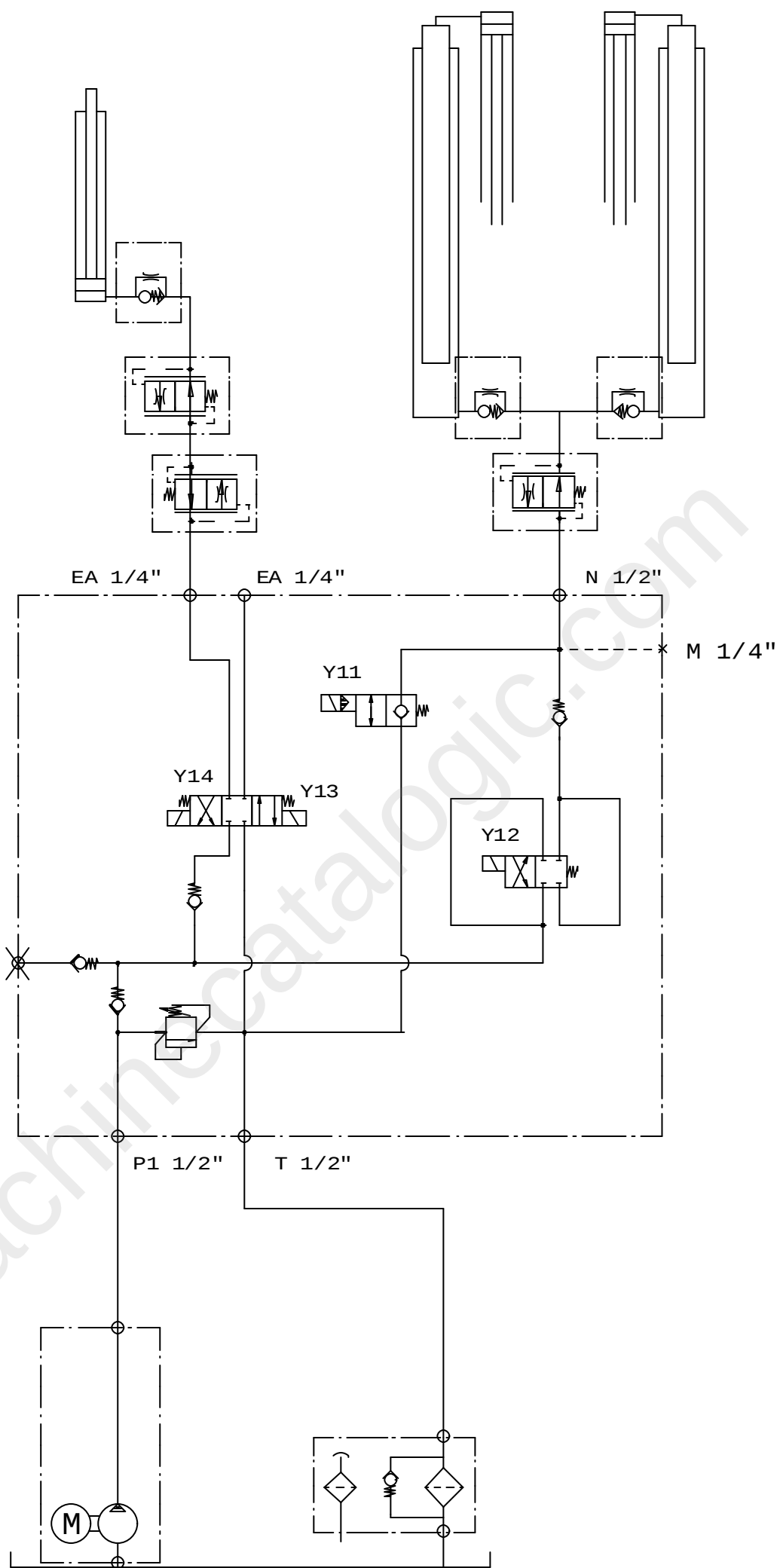
**External cooling**..... Contact cooling to metal plate or frame

**Isolation** ..... 500VAC according to prEN 1175-1

## 2.14 EMC

**Immunity:** According to prEN50081-2

**Emmission:** According to prEN50082-2



|                                                                                     |  |  |                                        |            |  |     |                                                                                       |  |           |
|-------------------------------------------------------------------------------------|--|--|----------------------------------------|------------|--|-----|---------------------------------------------------------------------------------------|--|-----------|
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|                                                                                     |  |  |                                        |            |  |     |  |  |           |
|                                                                                     |  |  | HYDRAULIC DIAGRAM<br>TH48 0605<br>OPBH |            |  |     |                                                                                       |  | TH48 0605 |
|                                                                                     |  |  |                                        |            |  |     |                                                                                       |  |           |
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## Full Version Available

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