



KEY

- JP1 : NEGATIVE**
1. 2. 3. 4. 5. 6. 7. 8. 9. NEGATIVE
- JP2: LIGHT OUTPUT (BLACK)**
1. LIGHTS_2 (+) (F6 15A)
2. LIGHTS_1 (+) (F5 15A)
3. NEGATIVE
4. NEGATIVE
- JP3: STEP OUTPUT, TRUMA (RED)**
1. Webasto / Control output (+) (F4 20V/10A)
2. STEP output (+12V) (F3 10A)
3. NEGATIVE
4. NEGATIVE
- JP4: FRIDGE OUTPUT (WHITE)**
1. Direct fridge output (+) (F2 20A)
2. Fridge output (+) activated by relay (F2 20A)
3. Gas ignition power supply (+) (F7 10A)
4. NEGATIVE
- JP5: POWER OUTPUTS**
9. Heater/ignition (F7 10A)
1. 4. 5. 7. 8. Ignition (F9 10A)
2. Jump output (+) (F9 10A)
6. External light output (+) (F8 5A)
8. 9. 10. 11. Output of gas 1A (F8 5A)
11. output step in (max 1A)
- JP6: D+ INPUT, POWER MAIN ON**
1. D+ input from alternator
2. POWER MAIN ON input from battery charger
- JP7: RECYCLE TANKS_R2**
1. NEGATIVE
2. 1/3 recycle tanks R2
2. 2/3 recycle tanks R2
2. 3/3 recycle tanks R2
- JP8: RECYCLE TANKS_R1**
1. NEGATIVE
2. 1/3 recycle tanks R1
2. 2/3 recycle tanks R1
2. 3/3 recycle tanks R1
- JP9: TANKS (S1)**
1. NEGATIVE
2. 1/3 drinking water tank S1
3. 2/3 drinking water tank S1
4. 3/3 drinking water tank S1
5. 6. N.C.
- JP10: CONTROL PANEL**
4-pole connector to connect the control panel with the cable provided.
- JP13: D+ CONTROL INPUT, SIDE MARKER**
1. n.c.
2. D+ negative control input (CO36L 1A -2)
3. -KEY input (CO36L 1A -1/3)
4. Side Marker negative control input (CO36L 1A -1/1)
- JP14: Side Marker left output**
1. Side Marker left output (+) (F1 5A)
- JP15: Side Marker right output**
1. Side Marker right output (+) (F1 5A)
2. NEGATIVE
2. NEGATIVE
- JP16: CONNECTION FOR SOLAR PANEL (GREEN)**
1. CAR BATTERY (F2 20A)
2. LEISURE BATTERY (F3 10A)
3. Ignition (F7 10A)
4. NEGATIVE
- JP1: AUTO BATTERY INPUT**
Input + CAR battery (B1)
- JP2: SERVICE BATTERY INPUT**
Input + LEISURE battery (B2)
- JP3: NEGATIVE**
NEGATIVE
- JP4: D+ OUTPUT**
Positive output (max. 0.5A) to activate all charges operating with engine running (e.g. fridge AES, aerial entry, discharge valves, etc.)
- JP1A: AUTO BATTERY**
1. 2. NEGATIVE
3. + CAR battery (B1)