



The AMP connectors on the front lamp have 12 and 15 pins, not 15 and 18.

The ground connection at the rectifier is missing. The ground at the switch 14 is missing.

If 1 is speedometer, then 2 is tachometer instead of auxiliary light. According to the parts list they are both 3W.

The green wire coming from the flash relay going over pin 9 is feeding the low beam light. I don't have any original wiring harness at hand to check this but it doesn't seem logical to me. On the schematic in the old French "Revue MOTO Technique" it's draw just like you did. These Italians did more things that surprised me... Are you sure it shouldn't feed the high beam?

25 is not the neutral switch. There is no switch at that place on all T3's I've see. On the French schematic it's called "Circuit breaker on clutch cable". Perhaps the US version or the Convert have it.

32 is neutral switch.

27 is stop light alone.

28 is tail and license plate light. I'm not sure if that expression is right. I'm not a native speaker of English. Perhaps "combined tail light and license plate light" is correct or better.

36 is points and capacitors.

- 1. Speedometer 3W
- 2. Tachometer 3W
- 3. High beam indicator 1.2W
- 4. Oil pressure indicator 1.2W
- 5. Neutral indicator 1.2W
- 6. Headlights indicator 1.2W
- 7. Generator indicator 1.2W
- 8. Headlight low beam 40W
- 9. Headlight high beam 45W
- 10. R/H front turn signal 21W
- 11. L/H front turn signal 21W
- 12. Engine kill switch
- 13. Additional switch
- 14. Control switch: turn signals, lights and horn
- 15. Horns (7A)
- 16. Front brake switch
- 17. High beam flash relay
- 18. Rear brake switch
- 19. Battery
- 20. Regulator
- 21. Rectifier
- 22. Alternator
- 23. Starter relay
- 24. Starter motor
- 25. Switch clutch cable
- 26. L/H rear turn signal
- 27. Stop light 5W/21W
- 28. Tail light/License plate light 5W/5W
- 29. R/H rear turn signal
- 30. Turn signal flasher
- 31. Oil pressure switch
- 32. Neutral switch
- 33. Fuse holder (16A fuses)
- 34. Connector 3-way
- 35. Connector, AMP 2-way
- 36. Points and capacitors
- 37. Ignition coils
- 38. Ignition switch (3 position)
- 39. Connector, AMP 2-way
- 40. Connector
- 41. Spark plugs
- 42. Parking light