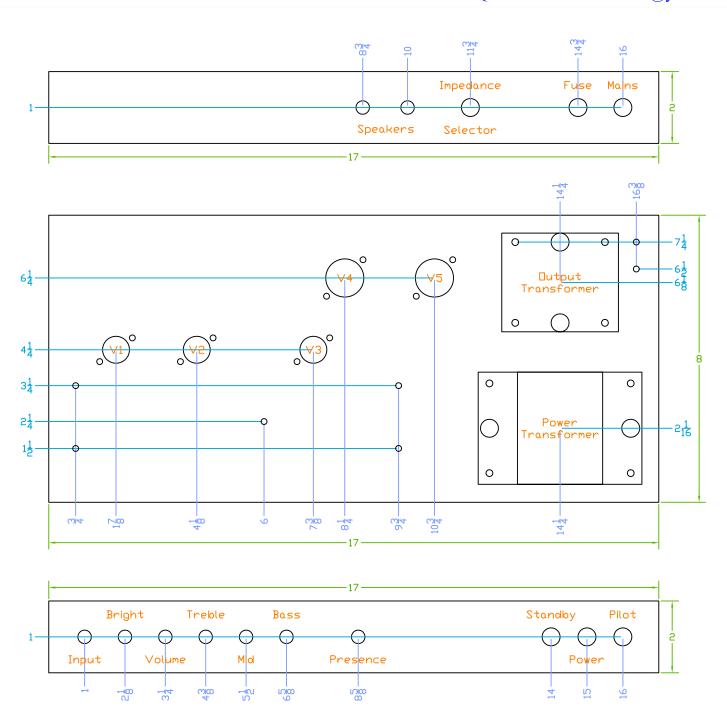
#### **Trainwreck Express Chassis Notes**

(*Version 1.0*)

This schematic diagram of the chassis layout for a Trainwreck Express style amplifier was obtained using photogrammetry on photos available via the internet, mainly *Ingrid*, *Ginger* and *Malou*.

- The origin for the measurements on each face is the lower left-hand corner.
- Only very general placement for the transformers is given to allow for the different models.
- The power tubes are angled at 45 degrees, with the pins 1 and 8 facing the rear of the chassis.
- The preamp tubes are angled at 36 degrees with pin 2 facing the front of the chassis.
- The mounting points for the circuit board would work for a board with ½" or 3/8" centered holes, though the holes are most likely on ½" centers (as they certainly are on *Ginger*). The board of *Ingrid* would have two extra columns and would be mounted on the very outmost corners.
- The indicator light on Ingrid appears to be an amber Mode Electronics 120VAC neon lamp.

Comments or Questions: Wrecked2k4@yahoo.com



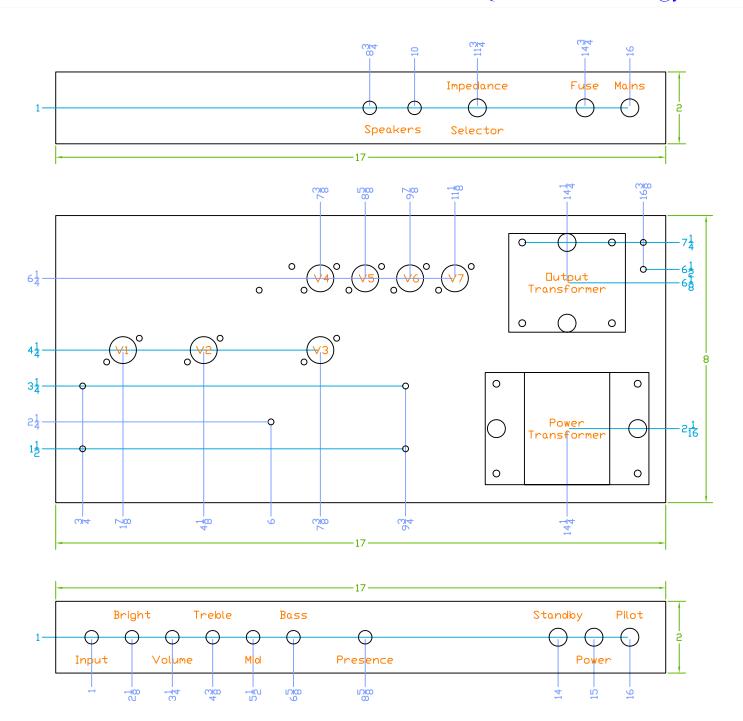
# **Trainwreck Liverpool Chassis Notes**

(Version 1.0)

This schematic diagram of the chassis layout for a Trainwreck Express style amplifier was obtained using photogrammetry on photos available via the internet, mainly *Ingrid*, *Ginger* and *Malou*.

- The origin for the measurements on each face is the lower left-hand corner.
- Only very general placement for the transformers is given to allow for the different models.
- The preamp and power tubes are angled at 36 degrees, with pin 2 facing the front of the chassis.
- The mounting points for the circuit board would work for a board with ½" or 3/8" centered holes, though the holes are most likely on ½" centers (as they certainly are on *Ginger*). The board of *Ingrid* would have two extra columns and would be mounted on the very outmost corners.

## Comments or Questions: Wrecked2k4@yahoo.com



#### **Trainwreck Rocket Chassis Notes**

(Version 1.0)

This schematic diagram of the chassis layout for a Trainwreck Express style amplifier was obtained using photogrammetry on photos available via the internet, mainly *Ingrid*, *Ginger* and *Malou*.

- The origin for the measurements on each face is the lower left-hand corner.
- Only very general placement for the transformers and the choke are given to allow for the different models.
- The preamp and power tubes are angled at 36 degrees, with pin 2 facing the front of the chassis.
- The mounting points for the circuit board would work for a board with ½" or 3/8" centered holes, though the holes are most likely on ½" centers (as they certainly are on *Ginger*). The board of *Ingrid* would have two extra columns and would be mounted on the very outmost corners.

## Comments or Questions: Wrecked2k4@yahoo.com

