

## Enable TAPE input, Pioneer SCU 2556 ZRN:

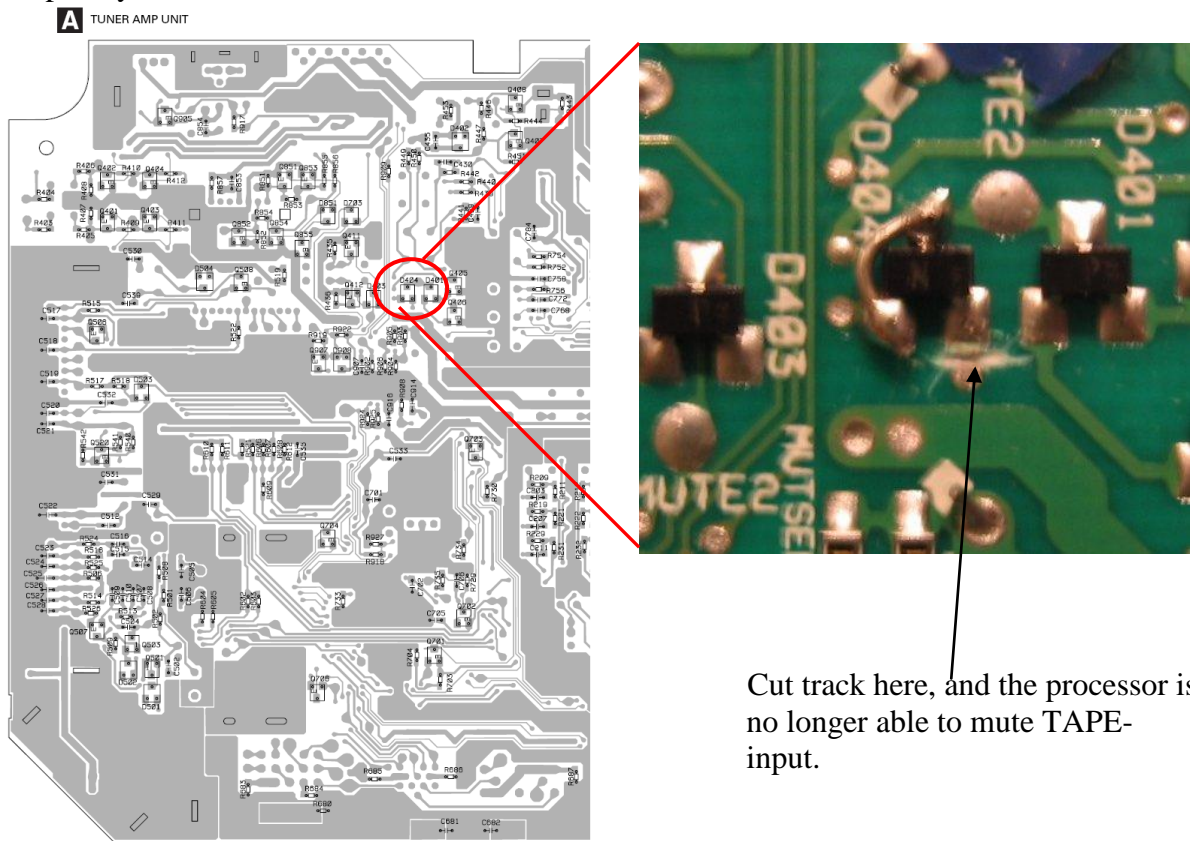
Tape input on unit SCU2556 is disabled by firmware until the original tape-deck is connected. This document describes how to permanently remove this function, leaving the input functioning for mp3-players and such.

Remove amplituner from vehicle. Place it upsidedown and remove lid. (Use slotted screwdriver and pry it open.)

*Caution! Take proper action to prevent static dischare from "killing" the electronics. Avoid wearing fleece or wool clothing. Discharge your body by touching any grounded object – like the kitchen sink...*

*The following steps require basic electronics know-how and solderingskills.*

Locate doublediode D404. Carefully cut copper track as shown(use knife), or remove diode completely.

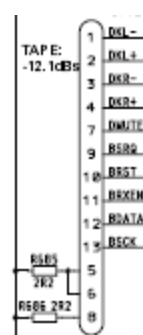
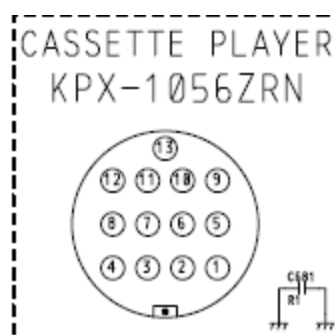


Cut track here, and the processor is no longer able to mute TAPE-input.

Doing this, leaves TAPE-input always active, even when playing CD or radio. To manually mute it, connect 12v to pin 7 of the TAPE input connector. Connect the 12 volts from a switch placed somewhere handy. (This requires that D404 is left in place, or that the other two tracks leading to D404 are connected.)

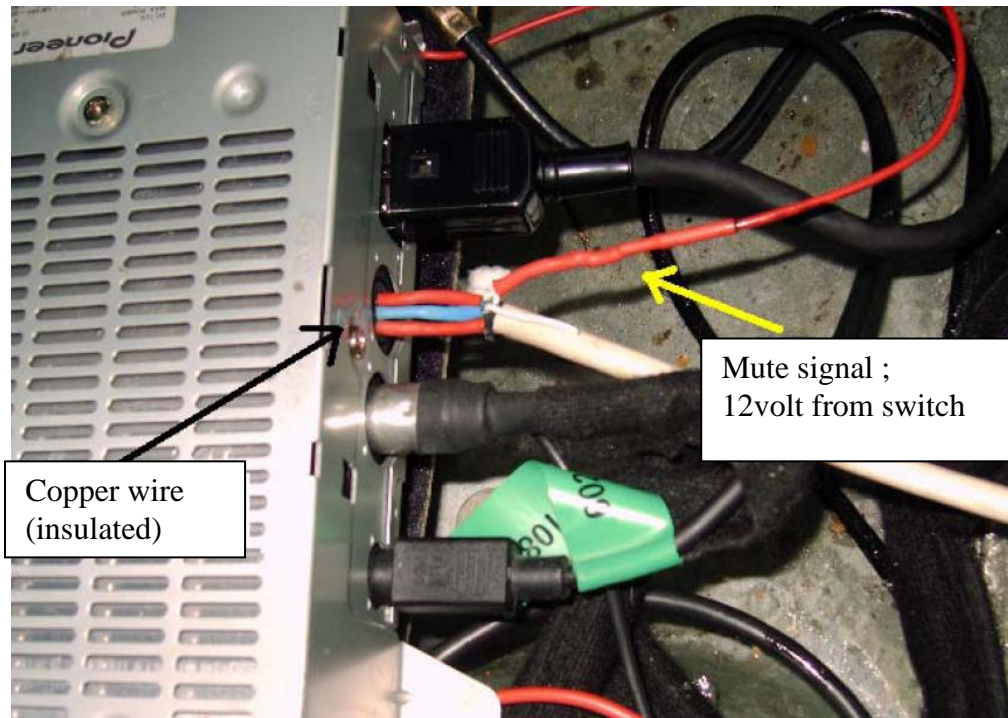
Ofcourse, - you may also turn off the mp3-player...

- Pin 1 = Pin 3 = ground(GND)
- Pin 2 = Left channel
- Pin 4 = Right channel
- Pin 7 = Tape Mute (12V = mute)



Connectors (13-pin DIN) may be hard to come by(try ELFA)

Or use single stranded copperwires that fits into the connector pins, and solder the audiocable to them:



Use shielded cable only(shield is connected to ground-pin).