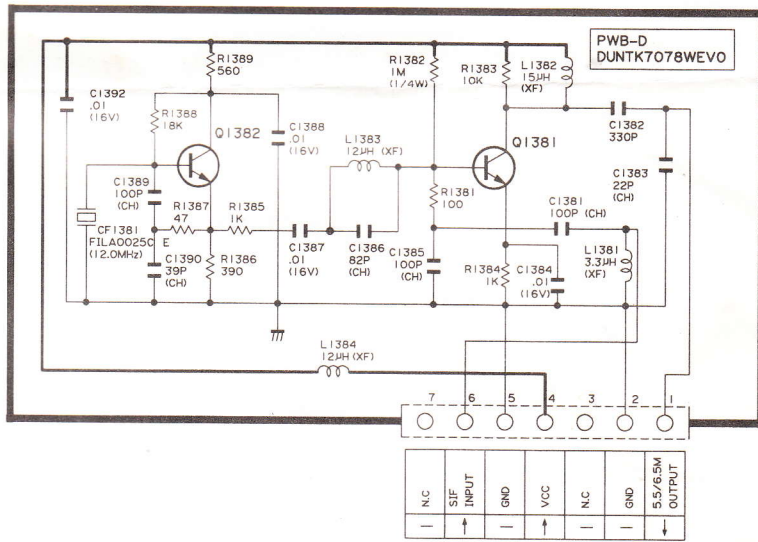






# SIF-CONVERTER DUNTK7078WEVO



## NOTES

### Voltage Measurement Conditions

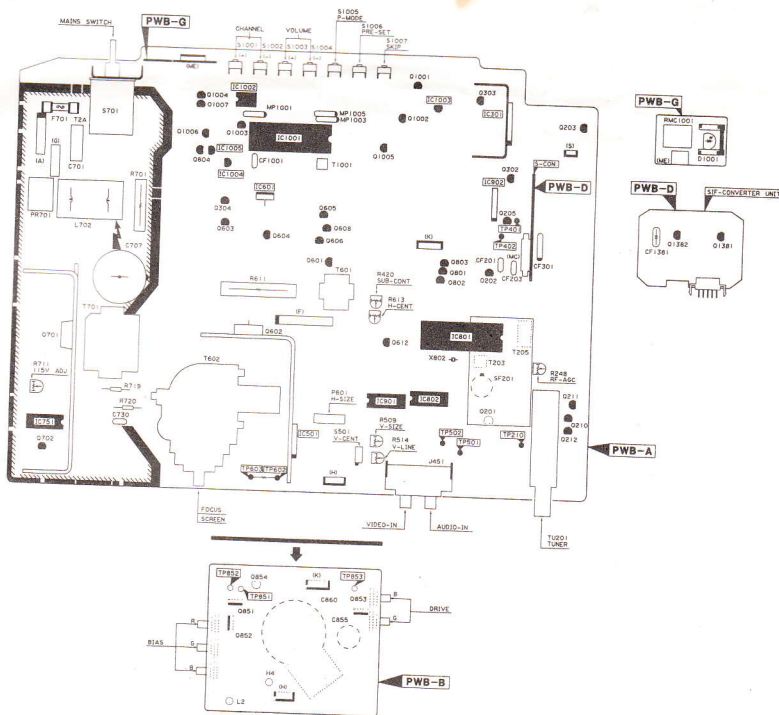
1. Voltages in parenthesis measured with no signal.
2. Voltage without parenthesis measured with  $3000\mu\text{V}$  B & W or Colour Signal.
3. All the voltages in each point are measured with Vacuum Tube Volt Meter.

### Waveform Measurement Conditions

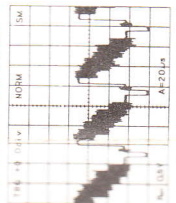
1. Colour bar generator signal of 1.8V peak to peak applied at Base of Q205.
2. Approximately 4V AGC bias.

Parts marked with "  $\Delta$  " (  ) are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

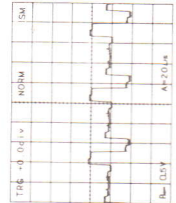
## CHASSIS LAYOUT



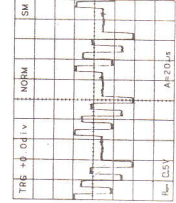
# WAVE FORMS



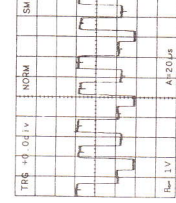
① 1.9 Vp-p (H)



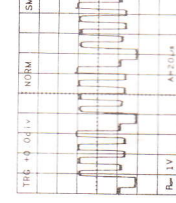
② 1.0 Vp-p (H)



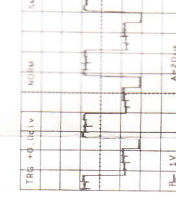
③ 1.5 Vp-p (H)



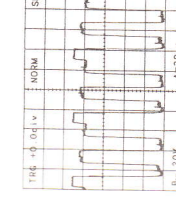
④ 2.8 Vp-p (H)



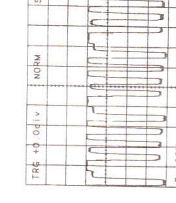
⑤ 3.0 Vp-p (H)



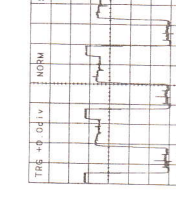
⑥ 2.9 Vp-p (H)



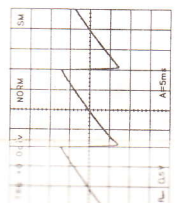
⑦ 90 Vp-p (H)



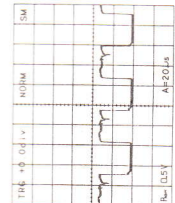
⑧ 78 Vp-p (H)



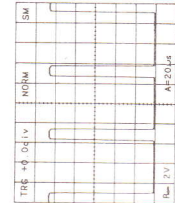
⑨ 86 Vp-p (H)



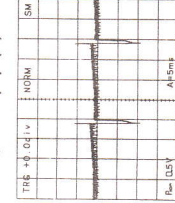
⑩ 1.4 Vp-p (V)



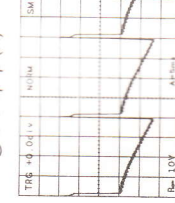
⑪ 0.8 Vp-p (H)



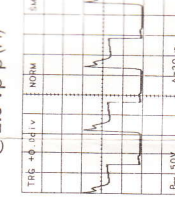
⑫ 10.6 Vp-p (H)



⑬ 1.6 Vp-p (V)



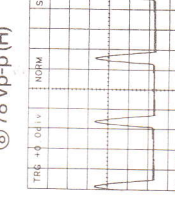
⑭ 48 Vp-p (V)



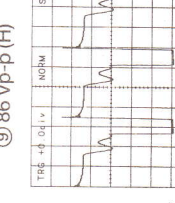
⑮ 145 Vp-p (H)



⑯ 950 Vp-p (H)



⑰ 150 Vp-p (H)



⑱ 550 Vp-p (H)



⑲ 6.0 Vp-p (H)

**CAUTION: This circuit diagram is original one. Therefore there may be a slight difference from yours.**

