PIONEER QX-747 FUW

TUNER Ass'y AWE-028

POWER SUPPLY CIRCUIT ASS'Y AWR-040

DECODER Ass'y AWM-031

CD-4 SUB CHANNEL Ass'y AWX-051

EQUALIZER AMP Ass'y AWF-010

MATRIX Ass'y AWM-048

CONTROL AMP Ass'y AWG-024

POWER AMP Ass'y AWH-028

PROTECTION Ass'y AWM-049

SWITCH Ass'y AWS-049

LAMP HOLDER Ass'y AWX-052

DIAL POINTER

NOTES :

SWITCHES

S_1 : FUNCTION (AM position) 1) AM 2) FM MONO 3) FM AUTO 4) PHONO 5) AUX

S_2 : MODE SELECTOR (2CH position) 1) 2CH 2) CD-4 3) RM 4) SQ

S_3 : 2CH POWER BOOSTING SWITCH

S_4 : POWER SWITCH

S_5 : RELAY

S_6 : MICRO-SWITCH

POTENTIOMETERS

VR_1 : BALANCE V.R.

VR_2 : MAIN V.R.

VR_3 : CD-4 CHANNEL SEPARATION

VR_4 : CD-4 CARRIER LEVEL CONTROL

RESISTORS

IN OHM, ¼W, ±5% TOLERANCE UNLESS OTHERWISE NOTED.

K : kΩ M : MΩ

CAPACITORS

IN μF UNLESS OTHERWISE NOTED.

P : pF

V : SIGNAL VOLTAGE NECESSARY FOR OBTAINING 34W/8Ω OUTPUT POWER(1kHz), S_2 SET AT 4CH.

V : SIGNAL VOLTAGE NECESSARY FOR OBTAINING 54W/8Ω OUTPUT POWER(1kHz), S_2 SET AT 2CH.

⇦ V : DC VOLTAGE AT NO INPUT SIGNAL, S_2 SET AT 4CH.

⇦ A : DC CURRENT AT NO INPUT SIGNAL, S_2 SET AT 4CH.

V : DC VOLTAGE AT 34W/8Ω OUTPUT POWER.

A : DC CURRENT AT 34W/8Ω OUTPUT POWER.

(V) : DC VOLTAGE AT NO INPUT SIGNAL, S_2 SET AT 2CH.

(A) : DC CURRENT AT NO INPUT SIGNAL, S_2 SET AT 2CH.

NOTES :
SWITCHES
S1 : FUNCTION (AM position)
1) AM 2) FM MONO 3) FM AUTO
4) PHONO 5) AUX
S2 : MODE SELECTOR (2CH position)
1) 2CH 2) CD-4 3) RM 4) SQ
S4 : 2CH POWER BOOSTING SWITCH
S5 : POWER SWITCH
S7 : RELAY
S8 : MICRO-SWITCH

POTENTIOMETERS
VR1 : BALANCE V.R.
VR2 : MAIN V.R.
VR3, 4 : CD-4 CHANNEL SEPARATION
VR5 : CD-4 CARRIER LEVEL CONTROL

RESISTORS
IN OHM, ¼W, ±5% TOLERANCE UNLESS OTHERWISE NOTED.
K : kΩ M : MΩ

CAPACITORS
IN μF UNLESS OTHERWISE NOTED.
P : pF

[V] : SIGNAL VOLTAGE NECESSARY FOR OBTAINING 34W/8Ω OUTPUT POWER (1kHz), S4 SET AT 4CH.
[V] : SIGNAL VOLTAGE NECESSARY FOR OBTAINING 54W/8Ω OUTPUT POWER (1kHz), S4 SET AT 2CH.

⇦ V : DC VOLTAGE AT NO INPUT SIGNAL, S4 SET AT 4CH.
⇦ A : DC CURRENT AT NO INPUT SIGNAL, S4 SET AT 4CH.
(V) : DC VOLTAGE AT 34W/8Ω OUTPUT POWER.
(A) : DC CURRENT AT 34W/8Ω OUTPUT POWER.
V : DC VOLTAGE AT NO INPUT SIGNAL, S4 SET AT 2CH.
A : DC CURRENT AT NO INPUT SIGNAL, S4 SET AT 2CH.