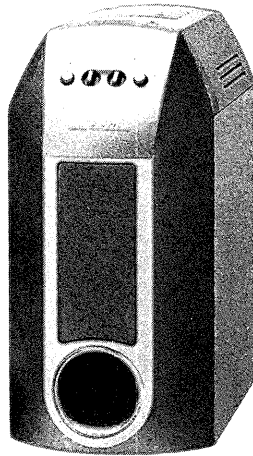


SA-W10

SERVICE MANUAL



*US Model
Canadian Model
AEP Model
UK Model
E Model
Australian Model*

SPECIFICATIONS

For the US model

Audio power specifications

POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

With 8 ohm loads, from 20 – 20,000 Hz; rated 23 watts per channel minimum RMS power, with no more than 0.8 % total harmonic distortion from 250 milliwatts to rated output.

System

Type Active Super Woofer (magnetically shielded design)

Speaker unit Woofer: 16 cm (6 ⁵/₁₆ inches), cone type

Practical maximum output

US, Canadian model: 23W
AEP, UK, German model: 28W (8ohms, DIN)
50W (MUSIC)

E, Australian, Saudi Arabia,
Hong Kong, Singapore model: 35W

Reproduction frequency range

28 Hz – 200 Hz

High frequency cut-off frequency

50 Hz – 200 Hz

Phase switch NORMAL, REVERSE

Inputs

Input jacks INPUT 1: Input pin jack
INPUT 2: Input terminals

General

Power requirements

Where purchased	Power requirements
US, Canadian model	120 V AC, 60 Hz
AEP, UK, German model	220 - 230 V AC, 50/60 Hz
E, Australian, Saudi Arabia, Hong Kong, Singapore model	110 - 120/220 - 240 V AC, adjustable, 50/60 Hz

Power consumption

30 W

Dimensions Approx. 205 x 415 x 365 mm (w/h/d)
(8 ¹/₁₆ x 16 ⁵/₁₆ x 14 ³/₈ inches)

Mass 8 kg (17 lb 10 oz)

Supplied accessories

Audio connecting cord
(1 phono plug - 1 phono plug) (1)
Speaker cord (2)

Design and specifications are subject to change without notice.

ACTIVE SUPER WOOFER
SONY®

SECTION 3

EXPLODED VIEWS

NOTE:

- -XX and -X mean standardized parts, so they may have some difference from the original one.
- Color Indication of Appearance Parts Example:
KNOB, BALANCE (WHITE) . . . (RED)

↑ ↑
 Parts Color Cabinet's Color

• Abbreviation

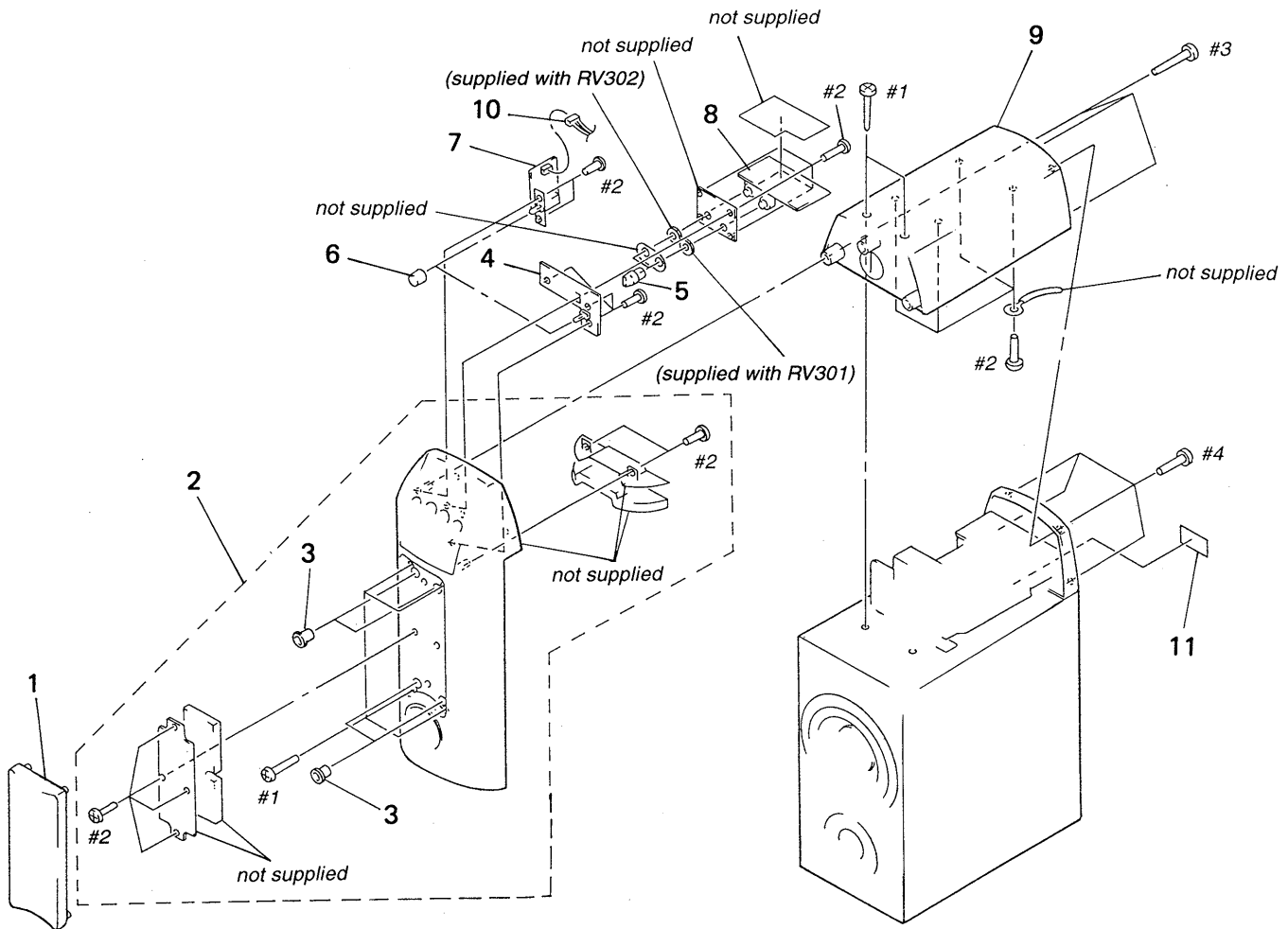
G: German EA: Saudi Arabia HK: Hong Kong SP: Singapore AUS: Australian

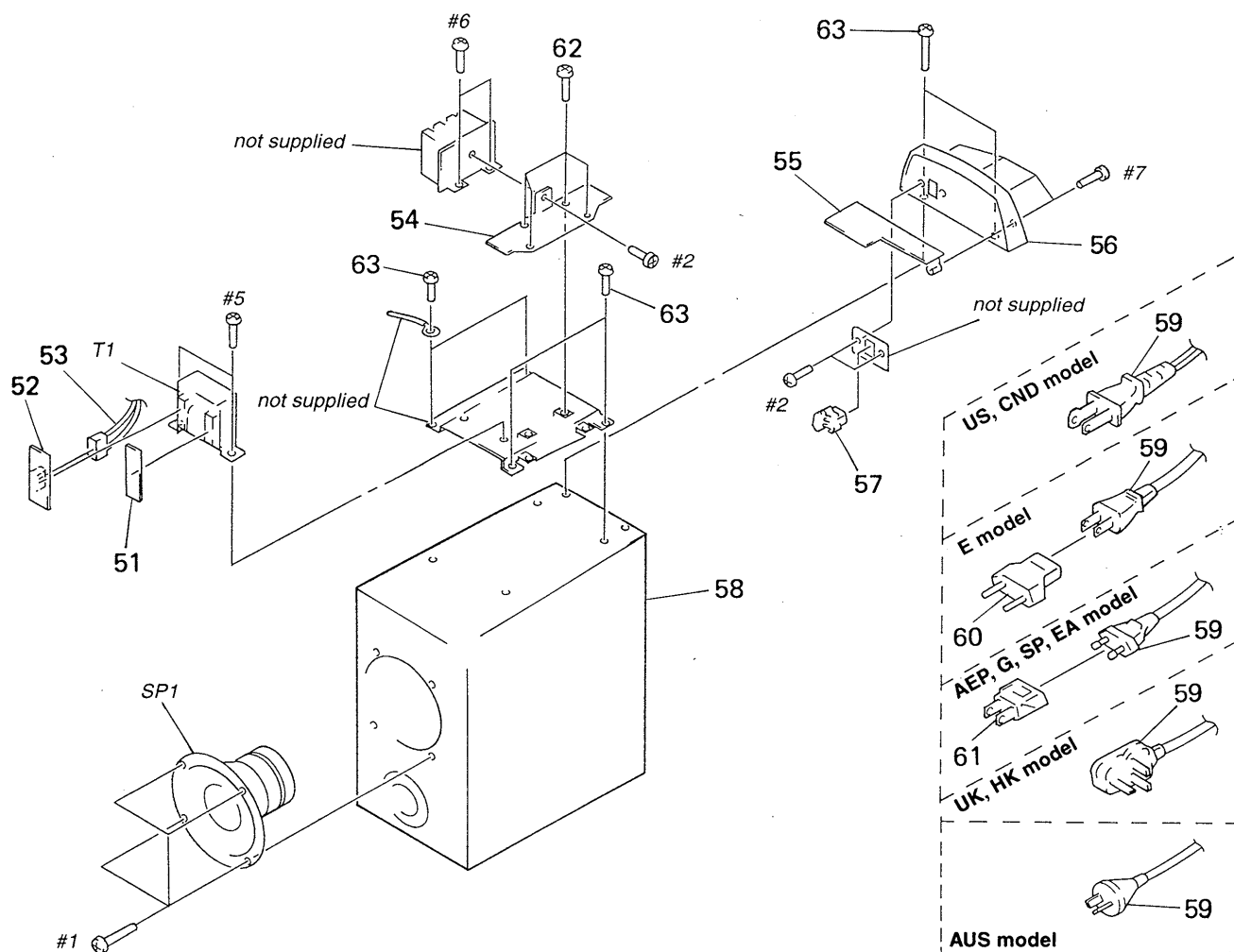
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Hardware (# mark) list and accessories and packing materials are given in the last of the electrical parts list.

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety.
Replace only with part number specified.

Les composants identifiés par une marque $\triangle$ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

(1) FRONT PANEL SECTION





The components identified by mark  or dotted line with mark  are critical for safety. Replace only with part number specified.

Les composants identifiés
par une marque A sont
critiques pour la sécurité.
Ne les remplacer que par une pièce
portant le numéro spécifié.