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SERVICE MANUAL

FULLY AUTOMATIC DD TURNTABLE

SANSUI P-D31

(Silver & Black Model)



Note

P-D31 is additional model which external appearances are different from those of P-D30. This manual contains OTHER PARTS LIST, PACKING LIST and ACCESSORY LIST in which changed parts are printed with bold-face. For other parts list, refer to P-D30 service manual previously issued.

•SPECIFICATIONS

Type.....	Direct-drive turntable
Rated speeds.....	33-1/3, 45 rpm
Platter.....	Aluminum alloy diecast, 304 mm (12") diameter, 0.65 kg (1.43 lbs.) weight
Motor	Coreless and Brushless DC/FG Servo
Wow/flutter	0.03% (WRMS)
Signal-to-noise ratio	Better than 72 dB (DIN-B) Better than 60 dB (IEC-B)
Tonearm	Statically-balanced type
Effective tonearm length	220 mm (8-11/16")
Power voltage	110 ~ 120/220 ~ 240V (50/60 Hz)
For U.S.A. and Canada	120 V (60 Hz)
Power consumption	12W
Dimensions	430 mm (16-29/32") W 120 mm (4-23/32") H 360 mm (14-3/16") D
Weight	4.4 kg (9.9 lbs.) net 5.3 kg (11.7 lbs.) packed

Specifications of the cartridge (applicable only to the units with cartridge)

Model SV-P313

Type.....	Dual Magnet type
Output voltage.....	2.5 mV (1,000 Hz, 35.4 mm/sec)
Correct load impedance ...	47 kohms
Frequency response.....	20 ~ 20,000 Hz
Stylus	0.6 mil diamond stylus (SN-P313 replacement stylus)

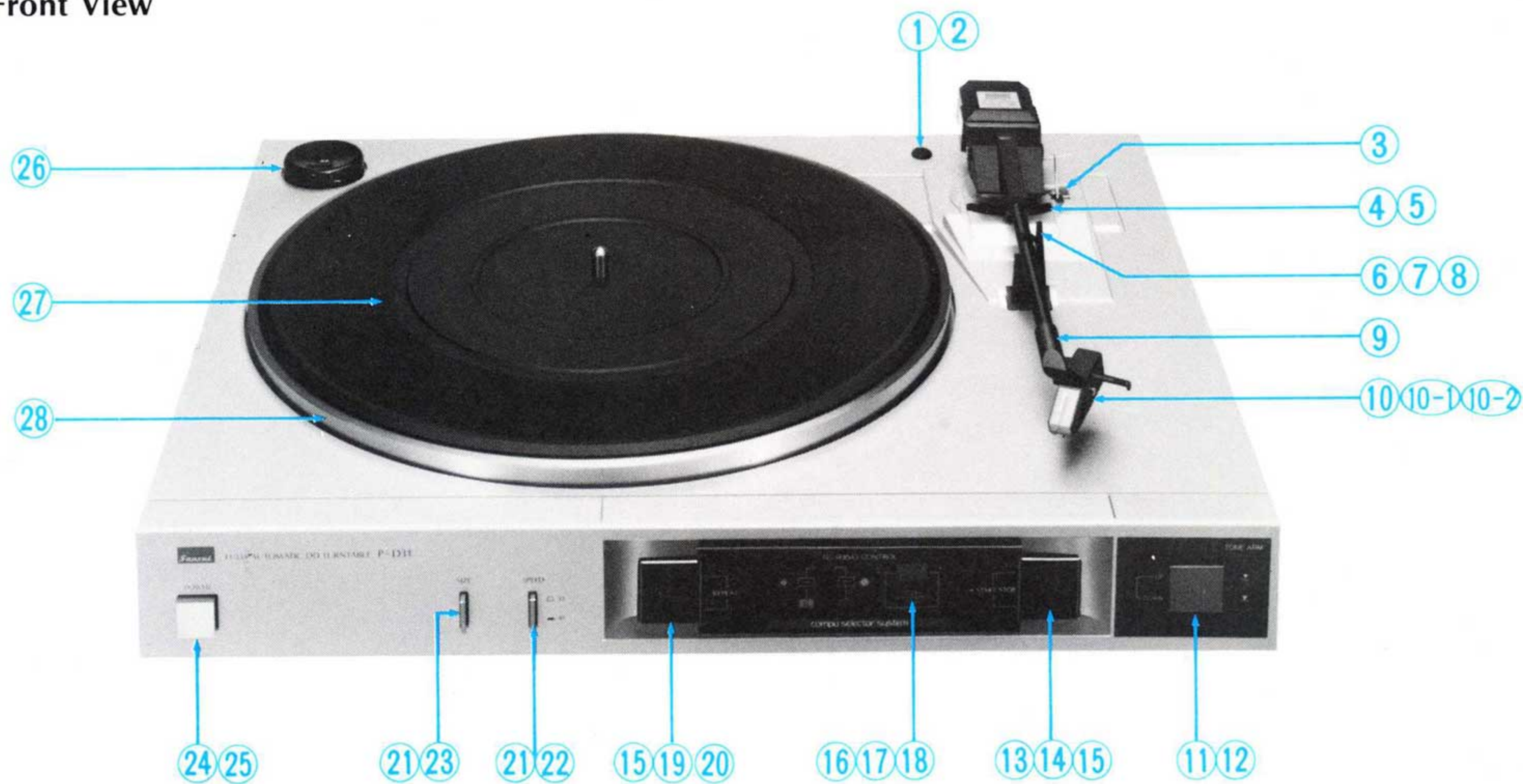
* Design and specifications subject to change without notice for improvements.

Sansui

SANSUI ELECTRIC CO., LTD.

1. OTHER PARTS

Front View



Parts List					
Parts No.	Stock No.	Description	Parts No.	Stock No.	Description
1	50624800	Cap	18	13145810	Indicator Holder
2	13083210	Adjusting Cam	19	47438510	Push SW Knob, REPEAT
3	13272100	I.F.C. Ass'y	20	46395900	Push SW., REPEAT
4	13139900	Lifter Plate	21	07910900	Push SW Knob, SIZE, SPEED
5	13153400	Lifter Spring			<Silver Model>
6	13137600	Arm Rest		07911000	Push SW Knob, SIZE, SPEED
7	13138500	Rest Hook			<Black Model>
8	13167700	Screw 2 x 5, rest hook	22	46368500	Push SW., SPEED
9	13283600	Tonearm Ass'y	23	46371000	Push SW., SIZE
10	13283300	Cartridge Ass'y, SV-P313	24	07971220	Push SW. Knob, POWER <Silver
10-1	13283400	Stylus, SN-P313			Model>
10-2	13288800	Screw Ass'y		07911210	Push SW. Knob, POWER <Black
11	13139800	Push SW. Knob, UP/DOWN			Model>
12	46371600	Push SW., UP/DOWN	25	46364300	Push SW., POWR
13	47438610	Push SW. Knob, START/STOP	26	13012300	EP Adaptor
14	46395900	Push SW., START/STOP	27	13140800	Turntable Sheet
15	07962600	Cushion			<XX, CSA, EU BS, AS>
16	13253200	Indicator Case Cover		13140900	Turntable Sheet
17	13258600	Indicator Plate	28	13147210	Turntable Platter

Note:

The symbols, UL, CSA, SA, BS, UK, EU, AS and XX in the parts list mean followings respectively.

UL..... Manufactured for U.S.A market
(Underwriters Laboratories approved model.)

CSA Manufactured for Canadian market.

SA..... Manufactured for South African market.

BS, UK Manufactured for United Kingdom market.

EU Manufactured for European market.

AS..... Manufactured for Australian market.

XX..... Standard Version.

NON MARK Common Parts.

2. PACKING LIST

Parts No.	Stock No.	Description
1	—	Protector Board, upper
2	13142400	Dust Cover
3	—	Polyethylene Bag A
4	13140800	Turntable Sheet
		<XX, CSA, EU, BS, AS>
	13140900	Turntable Sheet
5	13147210	Platter, turntable
6	91166000	Polyethylene Bag B
7	13170400	Styrofoam Packing, front
8	13170500	Styrofoam Packing, rear
9	—	Accessories Cover
10	—	Turntable Unit
11	91122710	Polyethylene Bag C
12	—	Arm Packing
13	—	Polyethylene Bag D
14	—	Inner Packing
15	13251100	Carton Case <Silver Model> with dust cover
	13251300	Carton Case <Silver Model> without dust cover
	13251200	Carton Case <Black Model> with dust cover
	13251400	Carton Case <Black Model> without dust cover

3. ACCESSORY LIST

Stock No.	Description
46920700	Operating Instruction
13283300	Cartridge, SV-P313
13283400	Stylus, SN-P313
13288800	Screw Ass'y

•**Note:** There are two type of units in P-D31
1) The unit with a cartridge
2) The unit without a cartridge
The mark ㊦ is stamped on the side of carton case.

