

HITACHI

SERVICE MANUAL

TY

No.245 EGF

HT-20S



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SAFETY PRECAUTIONS

The following precautions should be observed when servicing.

1. Since many parts in the unit have special safety related characteristics, always use genuine Hitachi replacement parts. Especially critical parts in the power circuit block should not be replaced with other makes. Critical parts are marked with $\triangle$ in the schematic diagram and circuit board diagram.
2. Before returning a repaired unit to the customer, the service technician must thoroughly test the unit to ascertain that it is completely safe to operate without danger of electrical shock.

SPECIFICATIONS

Type	2-speed belt drive system	Frequency response	50 - 20,000 Hz
Platter	& aluminum alloy die-cast, 310 mm outer diameter	Output voltage	2.0 mv/V (MT-350 or 3 only (MT-15)) at 1 kHz 50 mm/sec.
Motor	DC servo motor	Channel difference	1 dB at 1 kHz
Speed	2 speeds, 33 1/3 and 45 rpm	Channel separation	20 dB at 1 kHz
Stylus	TD-63 (J, NAB)	Tracking force	1.5 - 2.5 g (recommended 2 g)
Wear & Flange	0.255 (699/32)	Stylus tip	Diamond stylus (DS-ST35 or DS-ST15)
Effective length	320 mm	Power source	AC 100-120 Hz for U.S.A. & Canada standard
Overhang	15 mm		200 V/50 Hz for Europe standard
Tracking error	2"		240 V/50 Hz for U., C., & Australia standard
Adjustable force range	0 - 3 g/1 turn of the balance weight (fully available in 0.5 g steps)		110-120VAC-240 V/50/60 Hz for Asia & Latin American countries
Acceptable cartridge weight	4 - 2 g	Power consumption	3 watts
Lead wire capacitance	140 pF	Dimension	425 (W) x 395 (D) x 110 (H) mm
Accessory HITACHI cartridge		Weight	11.7-11.8 x 14-15.5 x 4-11/12
Cartridge	Dual magnet type (MT-350 for U.S.A. & Canada)	Other devices	4 kg (8.8 lbs.)
	Moving magnet type (MT-15) (except U.S.A. & Canada)		Auto return, auto-out, anti-skating, tracking force and cueing balance weight, variable speed setting.

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT.

BELT DRIVE TURNTABLE

February 1981

TOYOKAWA WORKS

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M Mark



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