

The new  
**FOUR-TRACK**

**GRUNDIG**

**T K 23**

**45 guineas** INCLUDING MICROPHONE





# 9

## intelligent reasons for owning a Grundig tape recorder

### 1. PLEASURE AT PARTIES

The right music creates the right atmosphere.

### 2. STUDYING AT HOME

Learning languages or mastering facts. Now it can be easier, faster.

### 3. FOR BUSINESS TOO

Dictating, gathering facts, staff training, writing reports.

### 4. PEN-FRIENDS BECOME TAPE-FRIENDS

Keep closer contact with distant friends, relatives overseas.

### 5. PRESERVING PRECIOUS MOMENTS

Make a sound album of weddings, family reunions, special occasions.

### 6. REHEARSALS AND PRACTICE

Improvement comes rapidly when you can spot the flaws in your own performance.

### 7. PUBLIC SPEAKING

Good speech is a business and a social asset. Grundig helps you gain this important advantage.

### 8. SHEER PLEASURE

Relax to a symphony or get hep to a session. Now you can form your own music library.

### 9. YOUR OWN MOVIES

Add sound to your silent films—dialogue, special effects or musical backgrounds.

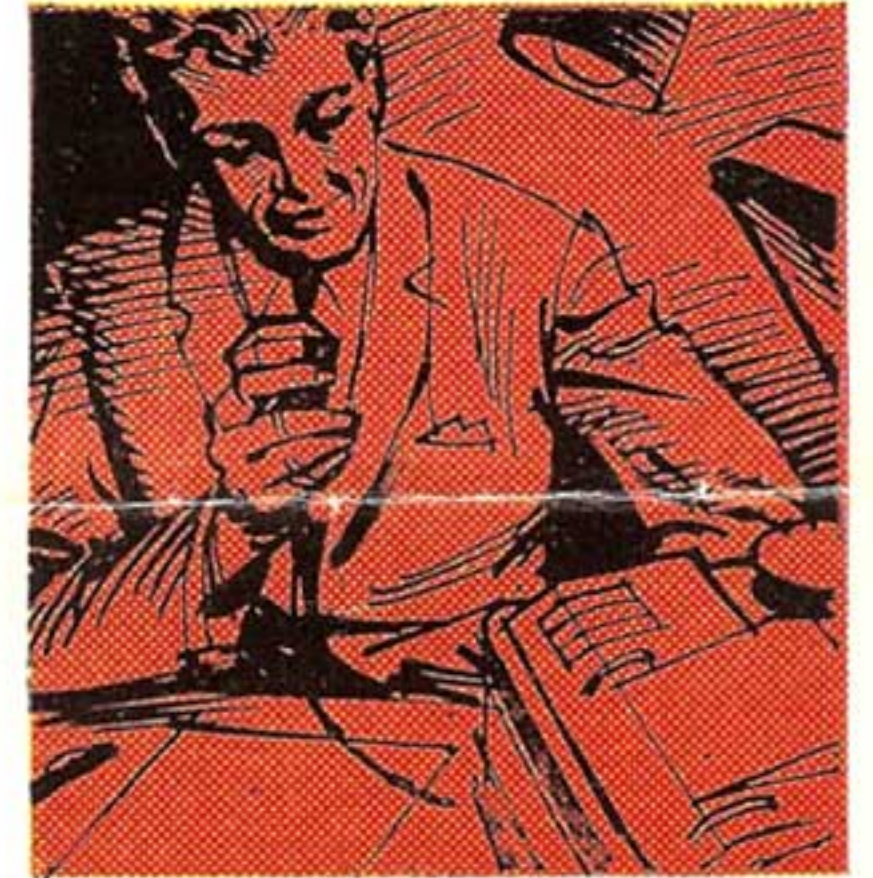
— 9 reasons why you should make it the new Grundig TK23.



1



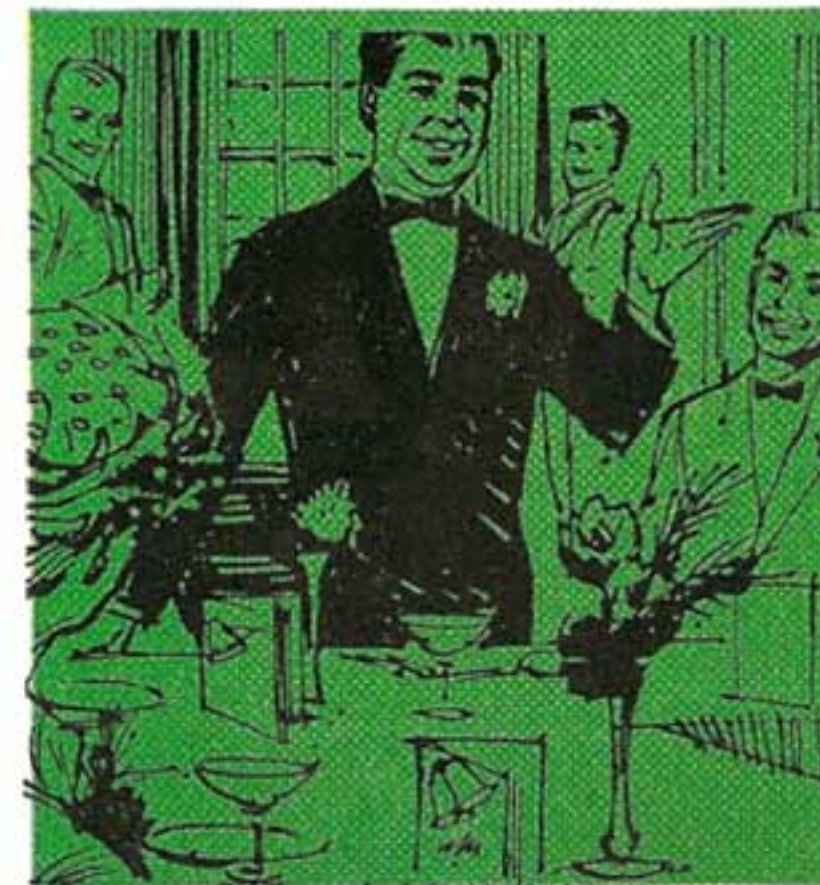
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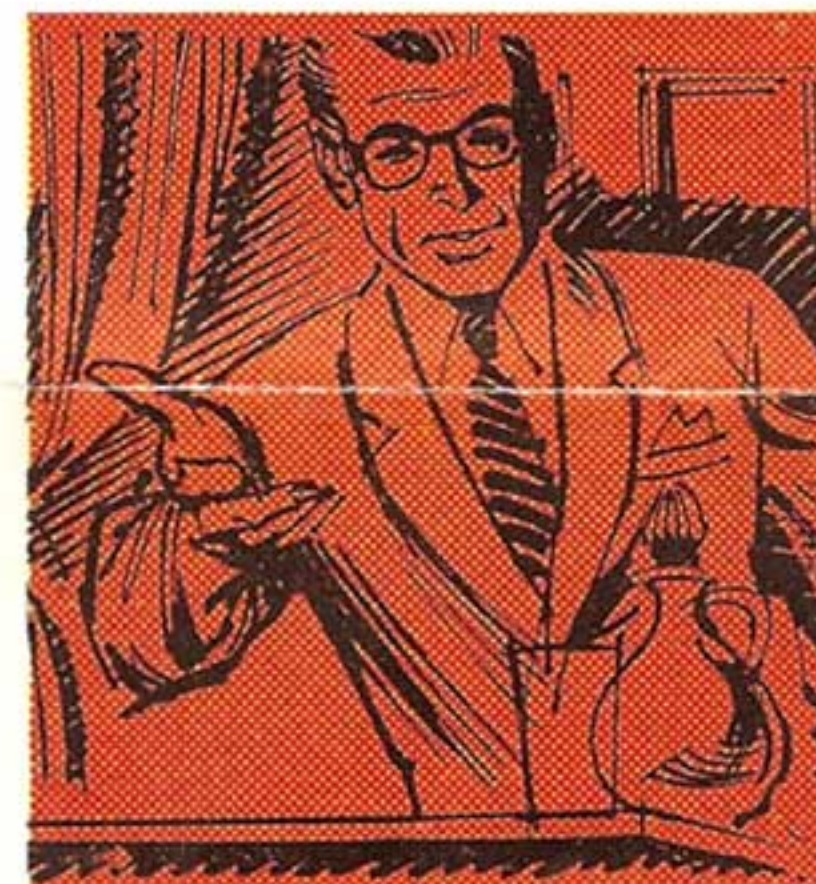
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9

with the **TK23** you get

Grundig quality through and through. **Reliable** four-track working—giving you six full hours recording or playback per spool. **Genuine** fidelity for reproduction 'to the life.' **Practical** deck arrangements for simple, foolproof operation.

### PLUS THESE PLUS FEATURES

#### NEW VERSATILITY

Now you can superimpose new recordings on to existing ones. Can 'add' your voice, say, to an instrumental recording.

#### NEW PROFESSIONAL RESULTS

Two tracks can be played back at the same time. Separate mixing controls enable radio and microphone recordings or pick-up and diode recordings to be 'mixed' or individually 'faded' when you want.

#### NEW ACCURACY IN CONTROLS

Even 'difficult' recordings can be handled by the amateur. If required, recordings can be monitored on earphones.

#### NEW OPERATION DEVICES

Everything is push-button. Machine switches off if tape runs out. 'Temporary Stop' can be locked in position for added convenience. Trip-set Three Figure Position Indicator works just like a bookmark.

#### EXPERTS! STUDY THESE TECHNICAL ADVANTAGES

(Beginners! be sure to get the full explanation of these advantages from your Grundig Dealer.)

Input mixing facilities provided between Microphone and Radio LS/Gram. P.U. or Diode and Radio LS/Gram P.U. : Additional valve (EF 86) gives TK 23 outstanding advantage in hum and noise figures : Valve line up is EF 86, ECC 81, EL 95, EF 84 : Automatic stop facilities incorporates metal foil on tape ends, causes energising of solenoid and releases all Start and Fast Wind buttons : Signal to noise ratio—47dB : Wow and flutter better than  $\pm 0.2\%$  : Effective frequency range is 40-12,000 cycles : Built-in elliptical loudspeaker can be switched out.

#### NEW STYLING

Weights only 20 lbs. Measurements:  $14\frac{3}{4}'' \times 11\frac{1}{2}'' \times 6\frac{3}{4}''$ . Styled to look like a smart piece of luggage, it is simple to carry, occupies little space.

#### NOW HEAR THE TK 23!

Make a point of asking your Grundig Approved Dealer for a demonstration. He is an expert and really *knows* about tape recorders. He will be pleased, too, to give you full details of the very easy hire purchase arrangements which will make you a proud Grundig owner.

**45 gns** (including microphone)

**GRUNDIG (Great Britain) LTD.**, Newlands Park, Sydenham, London, S.E.26  
(Electronics Division, Gas Purification & Chemical Co. Ltd.)