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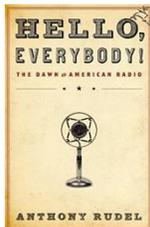
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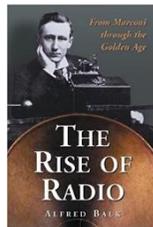
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#### These books might be of interest of you:



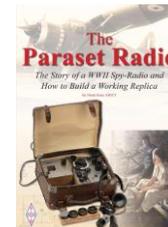
##### **Hello, Everybody! The Dawn of American Radio**

Long before the Internet, another young technology was transforming the way we connect with the world. At the dawn of the twentieth century, radio grew from an obscure hobby into a mass medium with the power to reach millions of people.



##### **The Rise of Radio, from Marconi through the Golden Age**

As the dominant form of electronic mass communication in the United States from the 1930s into the 1950s, radio helped to forge a modern continental nation. It fused myriad subcultures heavily rural, ethnic, and immigrant into a national identity, unifying the nation in the face of the Depression and war.



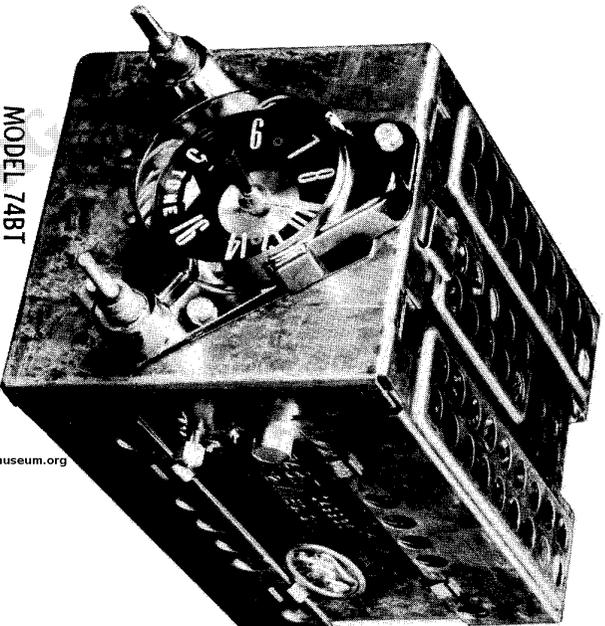
##### **The Paraset Radio: The Story of a WWII Spy-Radio and How to Build a Working Replica**

This book describes the gripping story behind the Paraset – a unique spy-radio, dropped behind enemy lines in the dark days of WWII. This radio being both light weight and state of the art for the time was concealed in a suitcase, making ideal for use by the spies of SOE.

Click [here](#) for further information.



**FORD MODELS 74BT (FEM-18805-A),  
84BT (FEM-18805-B)**



MODEL 74BT

TRADE NAME Ford Models 74BT (FEM-18805-A) For 1957 Ford Trucks, 84BT (FEM-18805-B) For 1958 Ford Trucks  
 MANUFACTURER Bendix Radio Div. of Bendix Aviation Corp., Baltimore 4, Maryland  
 TYPE SET Battery Operated Custom Built AM Truck Receiver with Transistorized Output  
 TUBES (Four) Types 12CX6 RF Amplifier, 12AD6 Converter, 12CN6 IF Amplifier, 12J8 Det.-AVC-AF Amplifier  
 POWER SUPPLY 12 Volt Storage Battery  
 TUNING RANGE-BROADCAST 540 - 1600KC  
 RATING 1.6 Amp. @ 12.6 Volts DC

**ALIGNMENT INSTRUCTIONS**

ALIGNMENT INSTRUCTIONS—READ CAREFULLY BEFORE ATTEMPTING ALIGNMENT

Volume control should be at maximum position. Output of signal generator should be no higher than necessary to obtain an output reading. Use an insulated alignment screwdriver for adjusting. Speaker should be connected.

DUMMY ANTENNA	SIGNAL GENERATOR COUPLING	SIGNAL GENERATOR FREQUENCY	RADIO DIAL SETTING	OUTPUT METER	ADJUST	REMARKS
1. Imfd	High side to pin 7 (grid) of 12AD6 (V2). Low side to chassis.	282.5KC (400w Mod)	High frequency end stop	Across voice coil	A1, A2, A3, A4	Adjust for maximum output.
2. Fig. 1	Thru dummy to antenna receptacle.	1605KC	"	"	A5, A6 A7	"
3.	With radio installed in car and antenna fully extended, tune in a weak station near 1600KC and adjust A7 for maximum output.					
4. Fig. 1	Thru dummy to antenna receptacle.	1200KC	1200KC	Across voice coil	A8, A9, A10	Adjust for maximum output. Repeat steps 2 and 4.

**POINTER ADJUSTMENT**

With radio tuned to the high frequency end stop, move pointer to coincide with "1" of 16 on dial scale.

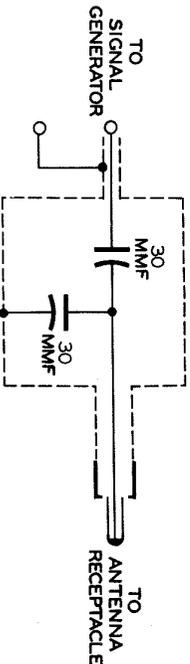


FIG. 1

HOWARD W. SAMS & CO., INC. • Indianapolis 5, Indiana

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SET 412

FOLDER 8

FORD MODELS 74BT (FEM-18805-A),  
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