



AUTOMATIC MANUFACTURING CORPORATION

PHONE
HUMBOLDT 5-2100

65 GOUVERNEUR STREET
NEWARK 4, N. J.

Small Order



15992

SHIP TO: Lincoln Technical Institute
Northeastern University
360 Huntington Ave.
Boston, Massachusetts

Issued 2-15-54

Cust. Order No. Letter-H. Mosler

Dated 2-8-54

Customer Req.:

FOR: D. H. McKensie

Ship Via: FF SD

Quantity:	Cust. Pt. No.	Dwg. No.	Spec.:	Description:
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1 kit color TV coils

8 Rj

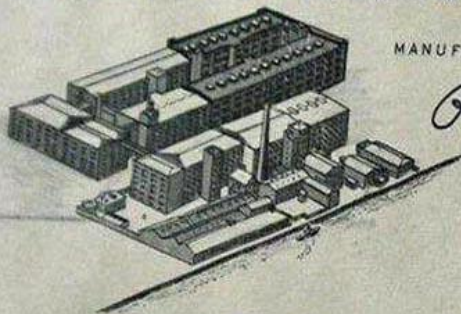
Engineering Sample

RUSH TO ENGINEERING DEPARTMENT accom-
panied by this packing ticket!

PRODUCTION IS BEING HELD AWAITING
REPORT ON THESE SAMPLES!

PACKING TICKET AND CHARGE INVOICE

AUTOMATIC MANUFACTURING CORPORATION



MANUFACTURERS OF THE

Radio and Television Industry

65 GOUVERNEUR STREET · NEWARK 4, N. J.

PHONE HUMBOLDT 5-2100

February 18, 1954
Dictated 2/17/54

Lincoln Technical Institute
of Northeastern University
360 Huntington Avenue
Boston 15, Massachusetts

Attention: Dean Donald H. MacKenzie

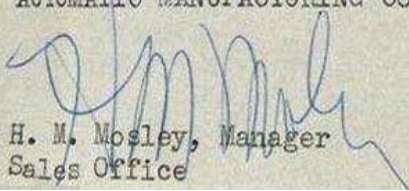
Gentlemen:

Reference is made to your letter of February 8th requesting that we send you a set of coils for color television.

We are pleased to advise that this kit of coils was mailed to you on February 17th by parcel post special delivery.

Very truly yours,

AUTOMATIC MANUFACTURING CORPORATION


H. M. Mosley, Manager
Sales Office

AUTOMATIC MANUFACTURING CORPORATION
NEWARK, N. J.

This Kitran, K-Car kit is designed to cover the basic requirements for development work in connection with a color T.V. Receiver as described in License Report LB 925.

The Kit contains the following shielded transformers:

trans
for
olor

COLOR T.V.

*RCA
License Lab*

Circuit Symbol	A.M.C. PT. NO.	NAME	DESCRIPTION
T102	EX02447 ✓	4.5 MC Det.	Sound I.F. Input (1st) with Diode (Crystal) Interstage (2nd) 4.5 M.C.
T103	1645-2 ✓	Sound IF	
T104	26(5-3) ✓	Ratio Det	
ALTERNATES			
T103	CI-399J	Sound IF	
T104	CR-423J	Ratio Det	
T106	EX02429 ✓	Video Input	I.F. (Link) and trap 41.25 MC
T107	EX02430 ✓	Video 1st	I.F. 1/2 of 1st includes trap 39.75 MC
T108	EX02431 ✓	Video 1st	I.F. 1/2 of 1st includes trap 47.25 MC
T109	1744-6 ✓	Video 2nd	I.F. Interstage and trap 47.25 or 48.17 MC
T110	1744-13 ✓	Video 3rd	I.F. Interstage
T111	1744-12 ✓	Video 4th	I.F. Interstage
T112	EX02432 ✓	Video 5th	I.F. 1/2 of output includes trap 47.25 MC
T113	EX02433 ✓	Video 5th	I.F. 1/2 of output with Diode (Crystal) includes trap 41.25 MC and filter
L122	EX02407 ✓	Burst Phase Det	Color Synchronizer and phasing
L123	EX02408 ✓	Phase Det	Color Phasing
L124	EX02409 ✓	Oscillator	Color Oscillator 3.58 MC
L125	EX02410 ✓	Quadrature Amplifier	Color I.F. 3.58 MC
L126	EX02411 ✓	Band Pass Filter	Band Pass for Color Sub carrier (This is L203 and L204 in a shield)
L128	EX02412 ✓	I Desc. Filter	2 Pie adjustable for Inductance and mounting
L126	EX02413 ✓	Reactance coil	For Plate of Reactance Tube (Osc. Control)
L201)	EX02436 ✓	Burst	Combines L201 and L202 in shield and includes both fixed tuning capacitors 36 and 22 muf respectively plus .5 muf coupling capacitor for individual unshielded units without capacitors see L201 L202 EX02449
L202)		take off	

NOTE - This list covers shielded units. Part numbers bearing asterisk are not shown as shielded on schematic but will be furnished shielded.

FRAGILE - HANDLE WITH CARE

CONTENTS: MERCHANDISE Fourth Class Mail
POSTMASTER: This parcel only to be opened for postal inspection if necessary
RETURN POSTAGE GUARANTEED

IF NOT DELIVERED WITHIN 5 DAYS RETURN TO

Automatic Manufacturing Corp.

60 Gouverneur Street

Newark, N. J.

To

Lincoln Technical Institute
Northeastern University
360 Huntington Ave.
Boston, Massachusetts

For D. H. Mac Kenzie

SPECIAL DELIVERY