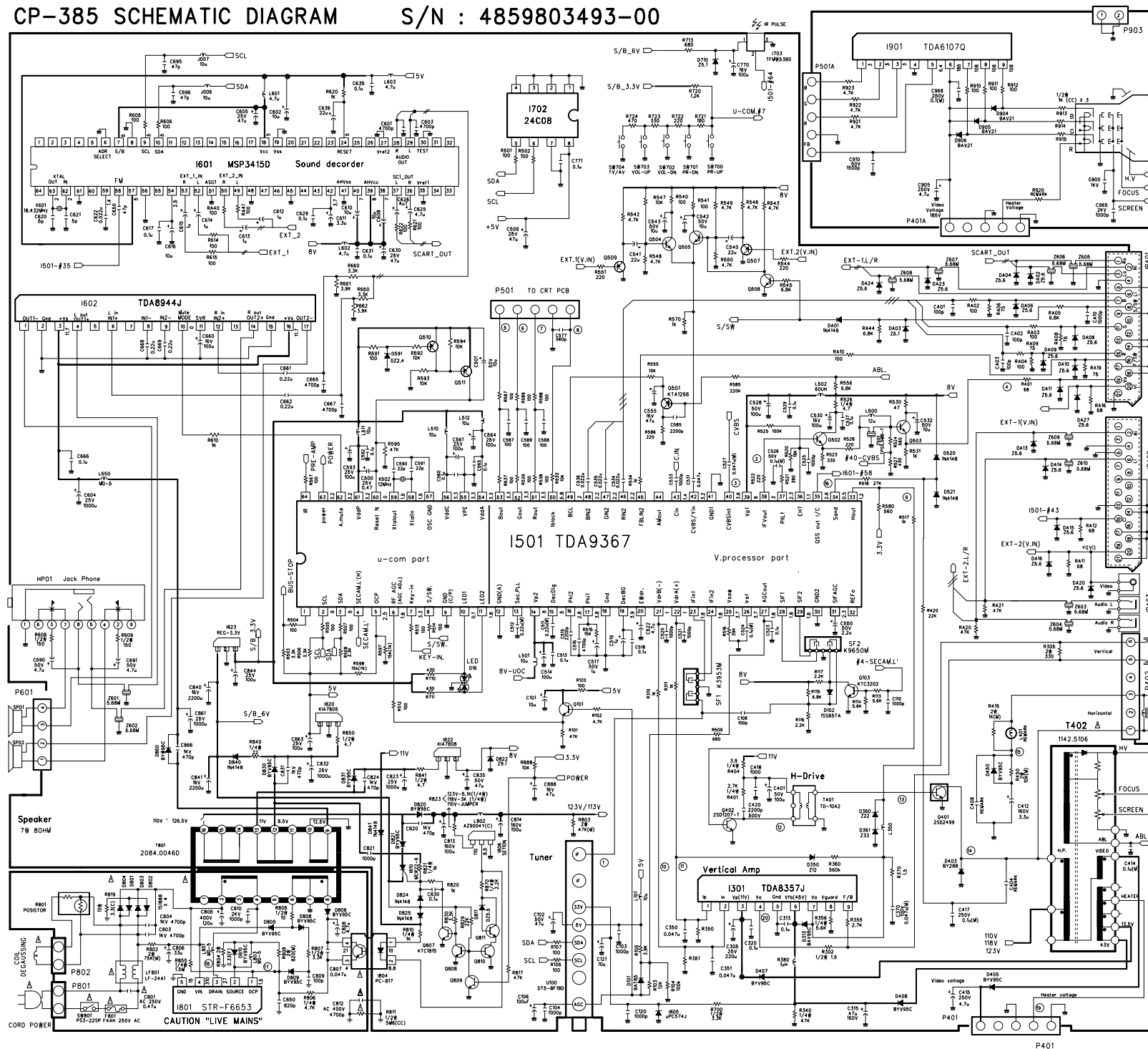


CP-385 SCHEMATIC DIAGRAM

S/N : 4859803493-00



NOTE:
 1. RESISTANCE IS SHOWN IN OHM. K=1000, M=1000000
 2. UNLESS OTHERWISE NOTED IN SCHEMATIC ALL CAPACITOR VALUES ARE EXPRESSED IN μ F
 3. VOLTAGES READ WITH "VTVM" FROM POINT INDICATED TO CHASSIS GROUND USING A COLOR BAR SIGNAL WITH ALL CONTROLS AT NORMAL LINE 230V AC VOLTAGE READINGS SHOWN ARE NORMAL VALUES AND MAY VARY $\pm 20\%$ EXCEPT H.V.
 4. THIS CIRCUIT DIAGRAM IS A STANDARD ONE CIRCUIT PRINTED MAY BE SUBJECT TO CHANGE FOR PRODUCT IMPROVEMENT WITHOUT PRIOR NOTICE

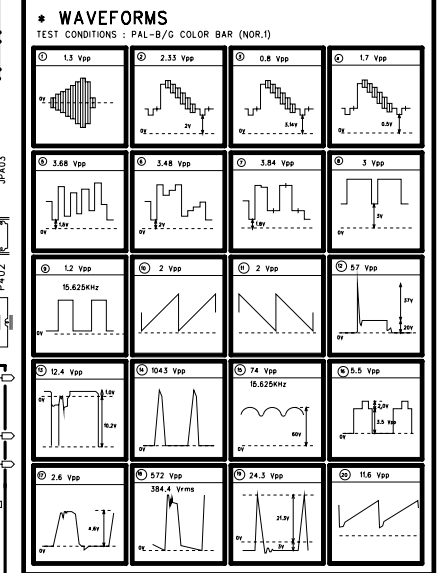
WARNING:
 BEFORE SERVICING THE CHASSIS, READ "X-RAY RADIATION", "SAFETY PRECAUTION", AND "PRODUCT SAFETY NOTICE" IN SERVICE MANUAL

CAUTION TO SERVICE TECHNICIANS:
 BEFORE RETURNING THE RECEIVER TO CUSTOMER, LEAKAGE CURRENT QR RESISTANCE MEASUREMENTS SHOULD BE PERFORMED TO DETERMINE THAT RESISTANCE PARTS ARE PROPERLY INSTALLED FROM THE SUPPLY CIRCUIT.

RESISTOR	CAPACITOR	COIL
CARBON FILM	ELECTRO	PEAKING
5 W-50W	100 (M)	CERAMIC
CARBON COMP	100 (M)	CERAMIC CH
FUSIBLE	100 (M)	ELECTRO NONPOLAR
CEMENT	100 (M)	MYLAR

THE DIFFERENT PARTS FOR CRT

LOC.	21 INCH LG	21 INCH PHILIPS	21 INCH T/P	20 INCH T/P	20 INCH DEC
Y801	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y802	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y803	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y804	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y805	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y806	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y807	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y808	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y809	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97
Y810	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97	AS10A220X97



PRODUCT SAFETY NOTE :
 THE COMPONENTS MARKED WITH Δ ARE IMPORTANT FOR MAINTAINING THE SAFETY OF THE SET AND SHOULD BE REPLACED ONLY WITH TYPES IDENTICAL TO THOSE IN THE ORIGINAL OR SPECIFIED ONE IN THE PART LIST. DON'T DEGRADE THE SAFETY OF THE SET THROUGH IMPROPER SERVICING.