PRODUCT SERVICE BULLETIN

SFM Number 60

Product All Models Using KLH Woofers and Twelve Point Five Loudspeakers

Date 12/20/70

Subject Butyl Coating for KLH Woofers and Twelve Point Five Speakers

Remarks

KLH is instituting a mandatory procedure to be followed with all speakers returned for service. You will immediately receive a supply of butyl, the chemical used to coat the skiver (surround) of all KLH woofers and Twelve Point Five loudspeakers. You will also receive three one inch paint brushes.

Apply the butyl (with the one inch paint brush) to all speakers brought in for "rattling", "buzzing", or "dissimilar sound" before attempting replacement. Retest a few minutes after the coating is applied.

FOR ALL KLH WOOFERS 8", 10", 12"

Apply the butyl to the surround (skiver) and also to the dust cap (the small dome found in the woofer cone).

FOR TWELVE POINT FIVE SPEAKERS

Apply the butyl to the surround (skiver) only.

In addition, all KLH loudspeakers brought in for service - regardless of the reason - should have an additional butyl coat applied to the woofer and the twelve point five loudspeakers. The above also applies to KLH woofers and twelve point five loudspeakers presently in your inventory. Continue this procedure until further notice.

The above is to be considered part of the loudspeaker repair and will fall within the standard warranty rates.

Related Changes

Effective

NONE

Date Immediately

S/N N/A

PRODUCT SERVICE BULLETIN

SFM Number __60___

Product All Model lsing KLH Woofers and Twelve Point Five Loudspeakers

Date 12/20/70

Started Butyl Coating or KLH Woofers and Twelve Point Five Speakers

Remark

TE: If the butyl supply you receive is inadequate, please contact the factory and a restocking supply will be sent at no charge.

NOTE: The solvent used for the pure butyl coating is Toluol obtainable at any chemical supply house. The butyl container must remain tightly sealed or the solvent will evaporate. Should long term storage thicken the butyl so that it cannot be easily painted on the skiver, careful thinning with Toluol will restore the solution to its original density. Toluzioc

NOTE: The paint brush must also be softened before application of the butyl is attempted. Cleaning and softening of the brush can be easily done by soaking the brush in Toluol. DO NOT USE STIFF BRUSHES WHEN APPLYING THE BUTYL AS THE SKIVERS OF THE SPEAKERS MAY BE DAMAGED.

Physicians Hospital

11-19-71 WPS.

Related Changes

Effective.

NONE

Date Immediately

S/N N/A