

Tristar 120 (Export); AM Only 26.515-27.855 (LC7120-PLL)
by J.V.

This is a cheap; no-frills unit. Why, the PA switch was mounted on the side of radio is a mystery? Should have just left it off.

Tune-up: RV1-RX lights, RV2-Sq Rng, RV3-AMC, RV4-TX lights.

All RF power tuning coils are non-adjustable, spread/compress to tune.

"Haven't found any units out of box doing less than 4W, average 5W.

Good unit for the size and especially price."

UPDATES

Superstar 120FM: AMC disable is D-11.

Tristar 240: Re; Vol 25, page 19 - AMC adjust was omitted, RV7 (disable is R106). "Haven't had to disable, as 100% reached with control on all units checked." (JV)

Ham International UK 120FM: Be careful with L15. If out of alignment unit will not un-key! Will only have about 1W of carrier. (JV)

Clarifier 'FINE' Slides
by R.T.

Superstar 360FM, +1KHz. (ref. S/N:63002491):

1. Remove D84.
2. Blue wire on fine portion of clarifier pot; remove at PCB; resoldered to B+ (8.4VDC).
3. Red wire on fine portion of clarifier pot; remove at PCB; resoldered thru 4.7K ohm in series to ground.

Jackson, +2.2KHz. (ref. S/N:63005765):

1. Remove D58.
2. Brown wire on fine portion at clarifier pot; remove at PCB; resoldered to B+ (8.4VDC).
NOTE: Front edge of PCB has a B+ path-check it out!
3. White wire on fine portion of clarifier pot; remove at PCB; resolder thru 470 ohm resistor to ground.