

**GOLDSTAR MBM-2105A (Smber) Monitor**  
**Chassis: MC-3**

Dark screen, No picture:

D703 RGP20G (NTE 576)  
D702 RGP25D (NTE 588)  
C708 47 uf @ 25 volts  
C710 470 uf @ 25 volts  
C711 220 uf @ 16 volts  
C712 4.7 uf @ 25 volts (Note: must be bi-polar and high frequency!)  
C908 47 uf @ 16 volts  
Check the TEA 2037 chip  
Check the flyback (# 37072)

Excessively bright picture:

C608 2.2 uf @ 160 volts  
C713 100 uf @ 100 volts

Wavy video at top of screen:

C703 10 uf @ 25 volts

No vertical sweep or poor vertical linearity:

C602 220 uf @ 16 volts  
C603 47 uf @ 16 volts  
C605 1000 uf @ 16 volts  
C608 2.2 uf @ 160 volts

Service manual for this monitor available to download at [www.arachnidinc.com](http://www.arachnidinc.com)

This monitor was used as an external (and larger screen size) monitor on the English Mark Darts 6000 series (a.k.a. "Super Six" series) and as a built-in monitor on the "Galaxy" series.

Information compiled from Arachnid service bulletins by KEN LAYTON on Feb. 3, 2003