

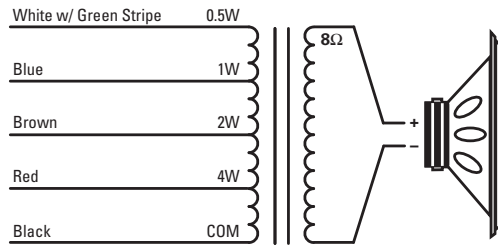
C5A/C10A/C803A Series

Transformer Wiring Diagram

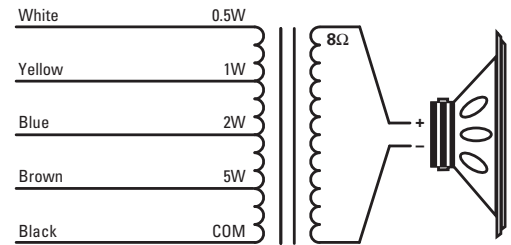
MODEL	FREQUENCY RESPONSE	SENSITIVITY
C5A	80Hz - 9kHz	93dB (1W/1m)
C10A	85Hz - 8kHz	94dB (1W/1m)
C803A	55Hz - 158kHz	96dB (1W/1m)

Transformer Color Code Diagrams

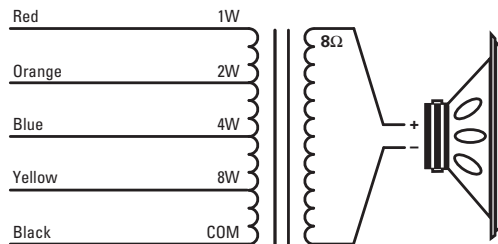
**HT47
70.7V**



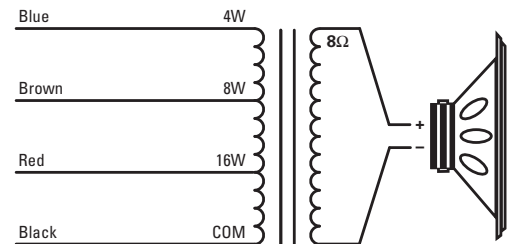
**LT70
70.7V**



**HT87
70.7V &
T82 - 25V**



**HT167
70.7V**



1. Use two wire nuts to attach the appropriate transformer wires to the field wiring.
2. Cut off the bare portion of the unused leads and terminate with wire nuts.

Hardware Reference:

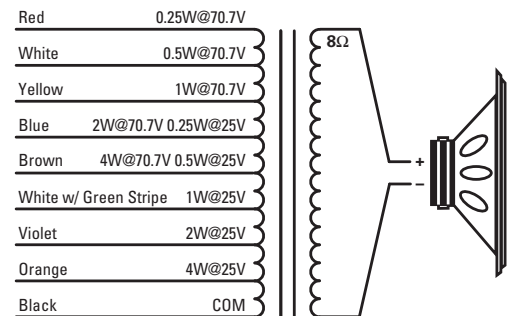
Models C5A, C10A, and C803A are compatible with the following Atlas hardware items:

Baffles: 170-8, 51-8, 60-8, 61-8, 62-8, M222, P900
Mounting Rings: 75-8(E2), 76-8(E2), P77-8, P78-8
T-Bridges: 81-8R, 81-8S, *EQ81
Enclosures: (EZ)95-8 Series, T95-8 Series, Q408, CS95-8, BMT95-8(-7), *(EZ)96-8 Series

Baffles: T51-8, T61-8, T62-8, *T720-8
Mounting Rings: 75-8(E1)(E2), 76-8(E2), *PR411
T-Bridges: 81-8S
Enclosures: T95-8 Series, EZ195-8, BMT95-8(-7), EZ95-8

Baffles: 161-8
T-Bridges: 81-8S
Enclosures: 198-8, SE175-4

**LT72
70.7V / 25V**



Note: Installation must comply with all Building Codes and NFPA Guidelines. Installation must adhere to N.E.C. and NFPA 70/72 wiring directives and comply with all National and Local Building Codes.