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Push-Pull Class B

→ Both should be PNP

(a) NPN

→ Transformers are used
→ Impedance matching is due to off transformers

+ Frequency response is poor

+ Bulky, costly

+ Single supply

+ Efficiency is higher than Class A

Complementary Symmetry Class B

→ One is PNP & other is NPN

→ No transformer is used.

+ Impedance matching is due to common collector configuration

+ Frequency response is improved.

+ Bulky, not costly

+ Double supply is needed

+ Efficiency is higher than Push-pull Amplifier.