

WIRING INFORMATION FOR DEAN HUMBUCKER PICKUPS

Four Conductor Wiring

Humbucking pickups with four conductor lead wire allows access to the individual coils, which allows multiple wiring options. It allows coil splitting, parallel wiring, phase switching, & standard series wiring. Series wiring is for standard humbucking operation.

Dean Humbucker Color Codes

Green = Start of adjustable coil

Red = Finish of adjustable coil

Black = Start of stud coil

White = Finish of stud coil

Adjustable coil = South magnetic polarity

Stud coil = North magnetic polarity

Standard Humbucking Series Wiring

Four conductor humbucker:

The red & white wires are soldered together & taped, the green & bare wires are connected to ground, & the black wire is the hot output. If the pickup sounds out of phase when played with another pickup, use the green wire as hot & connect the black & bare wires to ground.

Single conductor humbucker:

The inner black wire is the hot output & the outer braided shield is the ground.