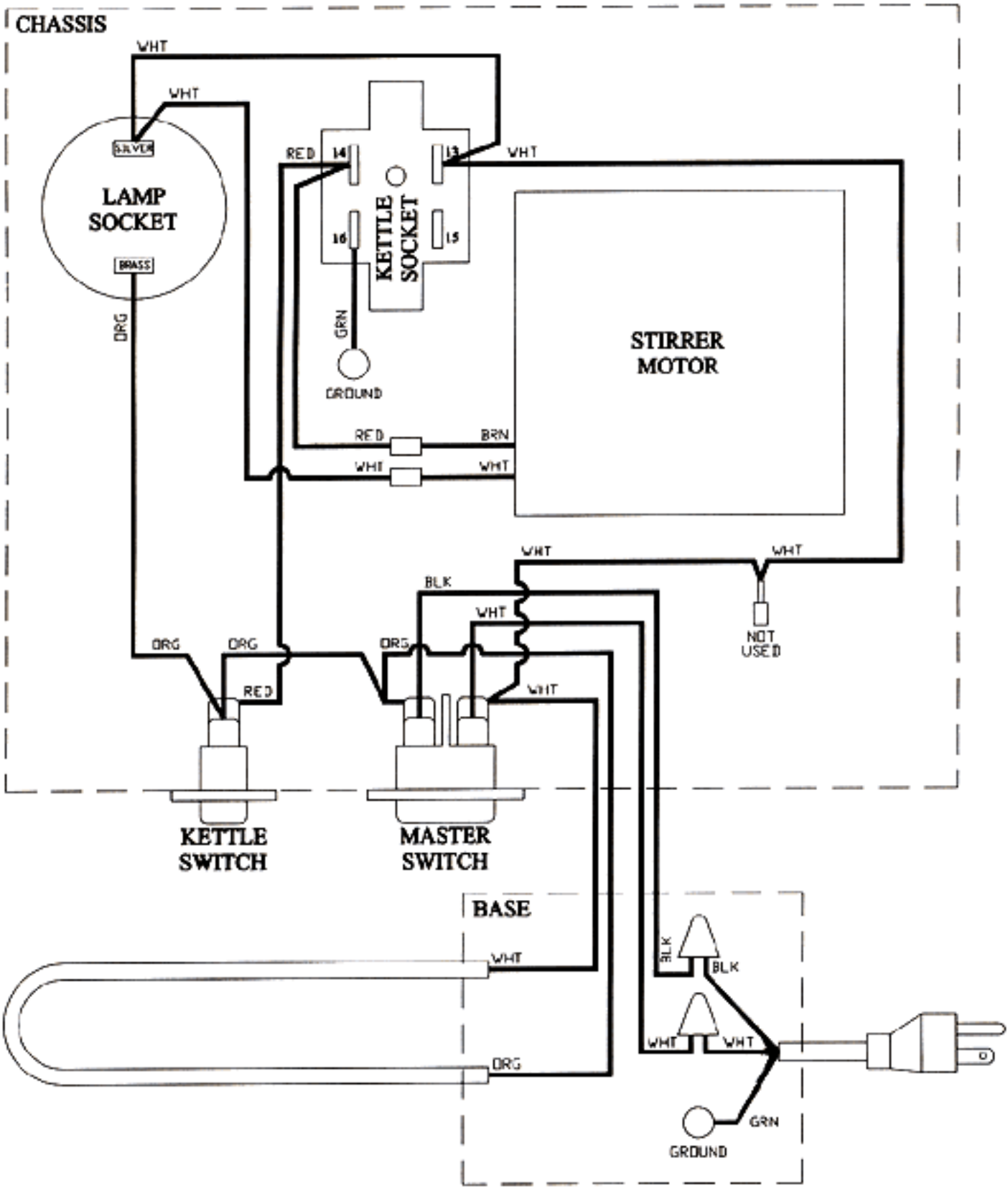TP-6 WIRING DIAGRAM