Model RM3477
part number 2050-1
wiring schematic

black.............electric brake
white.............ground
brown.............tail lights/park lights
yellow.............combined brake and left turn
green.............combined brake and right turn

to coupler

From butt connectors to fenders:
green.............electric brakes
yellow.............combined brake light and turn
brown.............tail lights/park lights
white.............ground

but connectors

driver's side

note wire color change from green to yellow

passenger side

to brake magnet
(wire colors may vary)

to fender