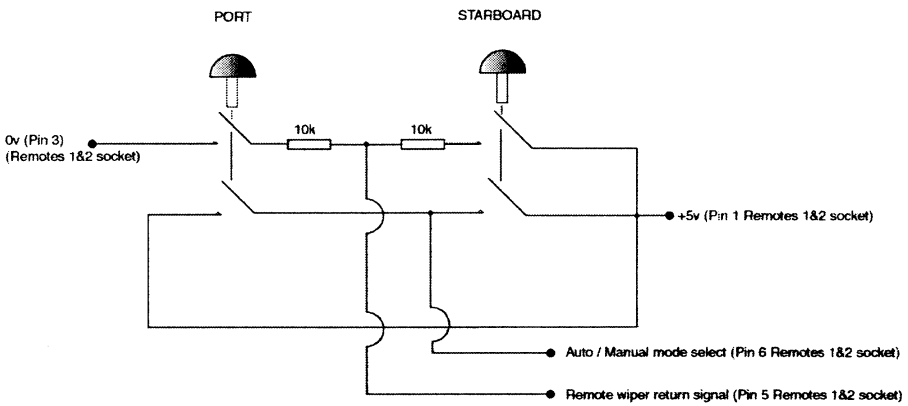
## Figure 10 Jog lever system as Remote 2 using the Autopilot

Uses Remote Mode 1 on the C-Drive.



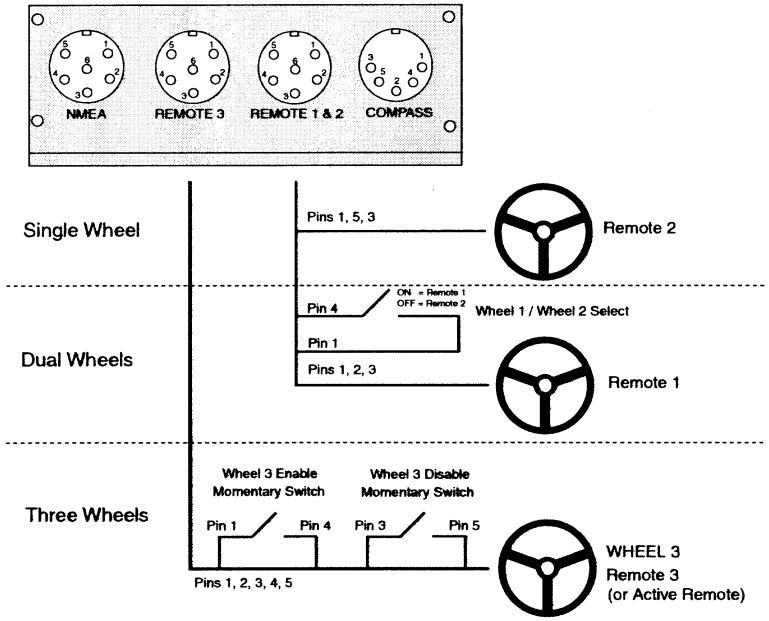

The jog lever or press buttons switch the C-Drive into Power during operation and return the C-Drive to Manual after operation.

NOTE:

- Two 10k Ohm resistors as shown above are required to prevent the possibility of a short circuit.
- An FFU lever or Electric Wheel can still be used as Remote 1 or Remote 3.



## Figure 11 Remote Mode 4



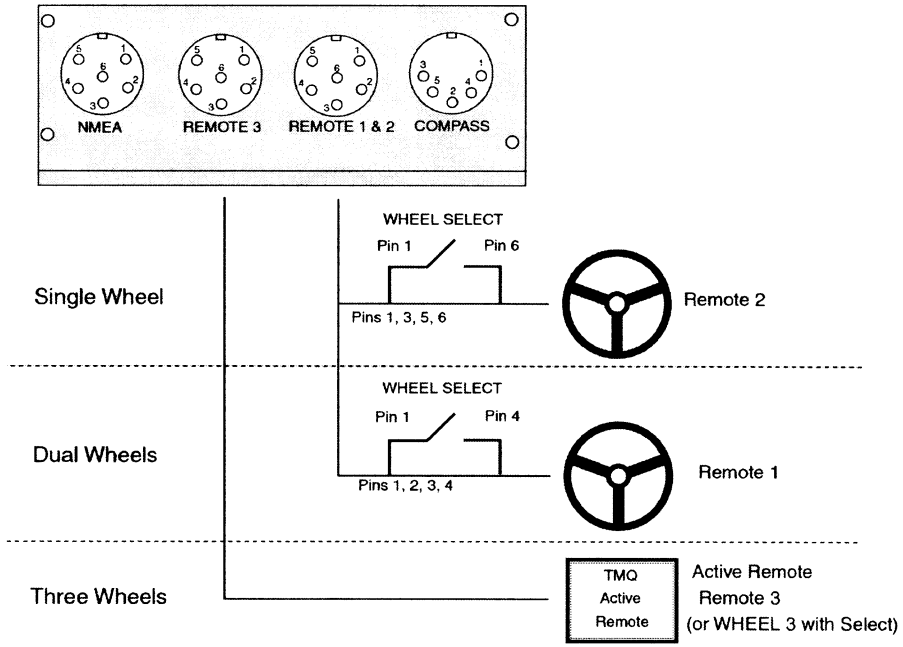

Remote 1 & 2

Pin 1 +5v Power Out (Red)
Pin 2 Remote 1 Wiper Return Signal (Green)
Pin 3 0v, Common Ground (Blue)
Pin 4 Remote 1 Auto / Manual Select (Yellow)
Pin 5 Remote 2 Wiper Return Signal (Green)
Pin 6 Remote 2 Auto / Manual Select (Yellow)

Remote 3

Pin 1 +5v Power Out (Red)
Pin 2 Remote 3 Wiper Return Signal (Green)
Pin 3 0v, Common Ground (Blue)
Pin 4 Power steer / Auto select (White)
Pin 5 GPS / Standby select (Black)
Pin 6 Rudder / Response select (Yellow)

## Figure 12 Remote Mode 1




Remote 1 & 2

Pin 1 +5v Power Out (Red)
Pin 2 Remote 1 Wiper Return Signal (Green)
Pin 3 0v, Common Ground (Blue)
Pin 4 Remote 1 Auto / Manual Select (Yellow)
Pin 5 Remote 2 Wiper Return Signal (Green)
Pin 6 Remote 2 Auto / Manual Select (Yellow)

Remote 3

Pin 1 +5v Power Out (Red)
Pin 2 Remote 3 Wiper Return Signal (Green)
Pin 3 0v, Common Ground (Blue)
Pin 4 Power steer / Auto select (White)
Pin 5 GPS / Standby select (Black)
Pin 6 Rudder / Response select (Yellow)