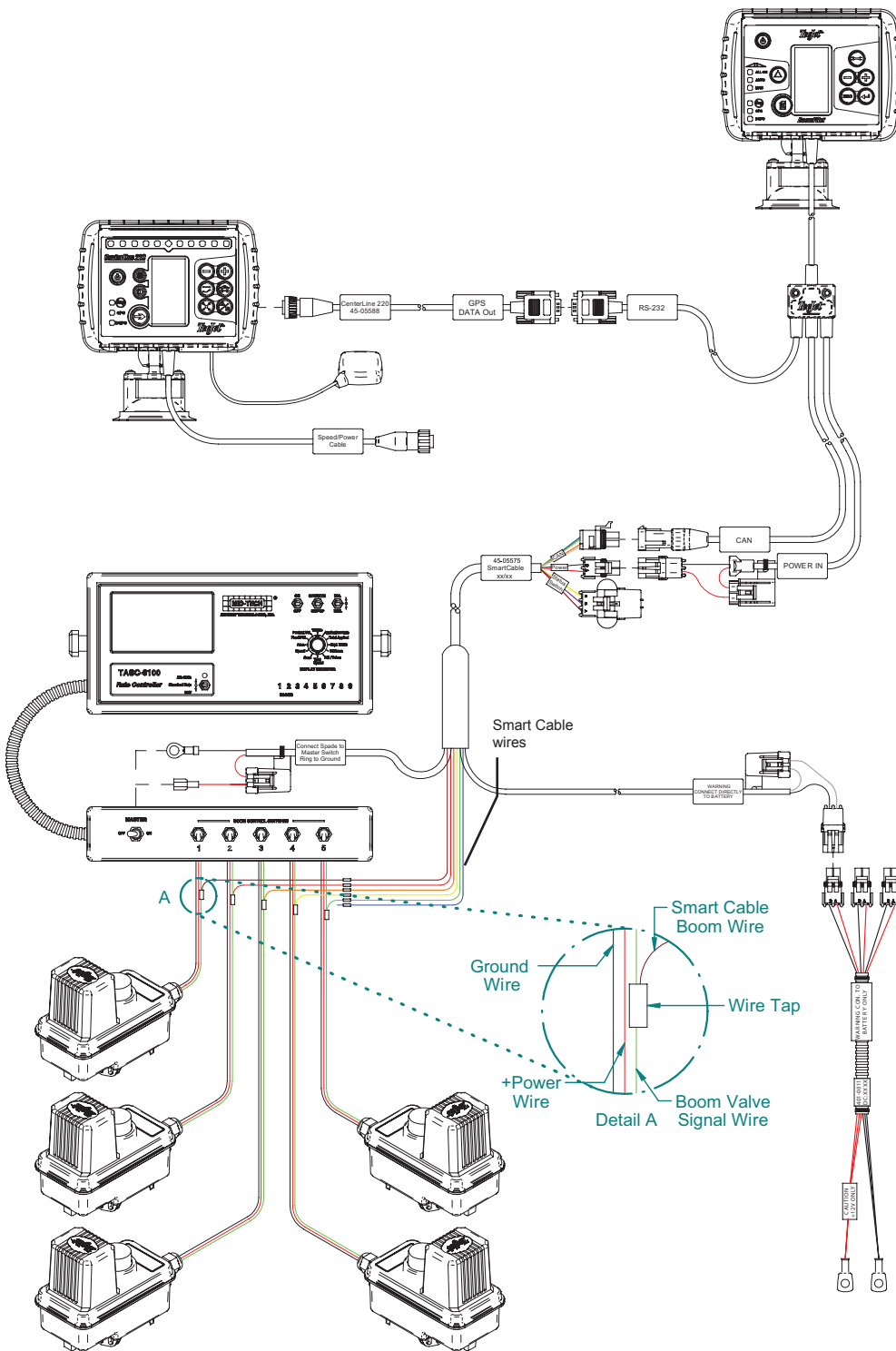


TECHNICAL UPDATES

by TeeJet Technologies

from TeeJet®

BoomPilot Connection to ARC/TASC



With each machine having a different possible switchbox configuration, it is impossible to specify the exact location to T-Tap into the valve harness. However, the following guidelines may provide some assistance in completing the installation.

1. Turn the Boom Switchbox switches to the OFF position. Leave the Master Switch in the ON position.
2. Identify boom section cable that runs from the Boom Switchbox to the boom valves.
3. Use a T-Tap (or similar product) to connect into the signal wire. *NOTE: In some cases, the Smart Cable wires can be connected directly to the switches inside the Switchbox using the proper spade terminal.*
4. Repeat this process for each individual boom section.
5. Connect the RED wire on the Smart Cable Master Switch lead to the output from the Boom Master switch, and ground the BLACK lead. If the machine does not have an accessible Master Switch, the RED lead must be connected to Accessory +12V power and the BLACK lead must be grounded in order for BoomPilot to operate correctly.
6. Once the T-Tap process is complete, leave the Master Switch in the ON position and set each individual boom section switch to the OFF position. Leave the switches in this configuration to operate in Auto Mode.