

# MaxDrv Series Square Drive Torque Wrench Cheat Sheet

1. Connect hose assembly to wrench and pump.
  - a. Make sure couplings are tight.
2. Connect power to pump.
3. Adjust pressure to desired torque:
  - a. Hold the advance button on the remote control
  - b. Adjust the regulator on the pump to the desired pressure.
  - c. Do this with the tool **off** the nut.
4. Adjust the reaction arm while pump is turned **OFF**.
5. Ensure a clean reaction point.
  - a. Ensure reaction point is free of all obstructions.
  - b. Ensure hands are clear of tool.
6. Advance wrench with the remote control.
  - a. Release the remote advance button at end of stroke.
  - b. Allow the cylinder to reset.
  - c. Repeat until nut no longer turns.
7. Turn off pump with remote control.
8. Move to next bolt.
9. Repeat step number 5.

## Notes

- If the tool quits ratcheting, check hydraulic couplings. Even a slightly loose connection will cause the hydraulic system to fail.
- If the tool is locked on the nut, press the advance button on the remote control. Hold the advance button down and push back on the release lever. Release the advance button on the remote and the tool will free up.
- If you are using an extension cord to power the hydraulic pump, use a heavy gauge cord (10 gauge or better).



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