



10901 Pump House Road  
 Annapolis Junction, MD 20701-1125  
 Balt.(410) 792-4230 • Wash.(301) 953-9370  
 Fax: (301) 490-7156

**Mechanical Equipment  
 Sales & Service**

**START UP / TRAINING REQUEST FORM**

Return This Form Via Email MDservicesupport@cummins-wagner.com or Fax# 301-490-9518

Type of Service:  
 (Please check appropriate Box)

Start Up:

Training:

Date Requested:  
 (if different dates please note in comment section)

Contractor:			C-W Sales Engineer:			
Project Name:						
Address:		City:		State:		Zip Code:
Jobsite Contact:			Jobsite Contact Number:			
Project Manager:			Project Manager Phone:	Office:		Cell:

**List of Equipment to be Started / Aligned or Trained:** Please provide qty. with Model Numbers for Boilers & Water heaters. Include model & HP for Pumps

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<b>Hydronic Pumps</b> – ( Confirm all below and IO&M shipped with equipment has been referenced. )	Yes	No
1. All pumps are mounted correctly and piped correctly , per Installation & Operation Manual		
2. Check that a section of straight pipe, with a length that is a minimum of five times its diameter, is installed between the suction side of the pump and the first elbow, or that a B&G Suction Diffuser is installed.		
3. Suction and discharge lines are not forced into place.		
4. Strong, rigid support for suction & discharge lines are present.		
5. Pump bases are secured using ALL factory provided mounting holes.		
6. Anchor bolts are installed correctly. (Recommended installed vertically by setting pumping, marking holes, move and install anchors)		
7. Pump base is completely grouted using Non-shrink grout and that the IO&M has been followed .		
8. Recommended service / maintenance clearances are present.		
9. Grease fittings are visible and accessible per the IO&M.		
10. Pipe Union/Flanges are installed to allow for pump removal.		
11. If Isolation is used that flexible piping is used on both Suction & Discharge piping.		
12. Pipe load strain is not present and piping is not supported independently.		
13. Piping insulation is removal and allows for service of the pumps.		

<b>Boiler / Water Heater</b> – ( Confirm all below and IO&M shipped with equipment has been referenced. )	Yes	No
1. Equipment has been installed and piped correctly, per installation & Operation Manual.		
2. 100% lockup gas pressure regulator(s) installed minimum of 10 feet nearest fitting, elbow, or valve to the outlet of the regulator. Reference IO&M.		
3. Proper gas piping has been followed per the IO&M		
4. Proper hydronic piping sizing has been followed per the IO&M.		
5. Venting & Combustion guidelines have been followed per the IO&M.		
6. If venting independently with PVC, have all connection been made properly ( Stainless to CPVC on Crest Units)		
7. Any and all wiring has been completed to include BMS integration.		
8. Primary / Secondary applications. Have pumps been powered?		
9. Full flow applications. Have motorized isolation valves been installed?		

I hereby authorize request for Start-Up and/or alignment. I acknowledge that all equipment that is deemed not ready for requested service is subject to additional cost to complete start-up and/or alignment

Authorized Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

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 (804) 550-3311 (800) 550-3373 (301) 490-9007 (540) 341-7794 (540) 868-1829 (717) 367-8294 (717) 321-1188