

Request List for 9711 Iron Horse Road Woodbury Minnesota 55129

Last Modified: 2024-06-19 11:28:12

Roofing

1. Roof Coverings

- Repair Requested
REP Comment
- Inspector's Comment
1.0 (2) Refer to section 1.1

2. Flashings

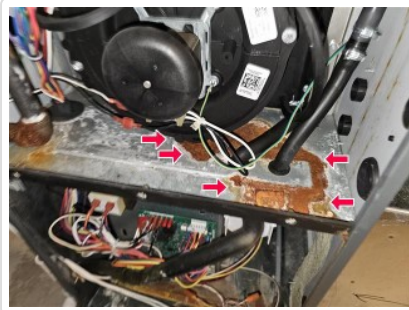
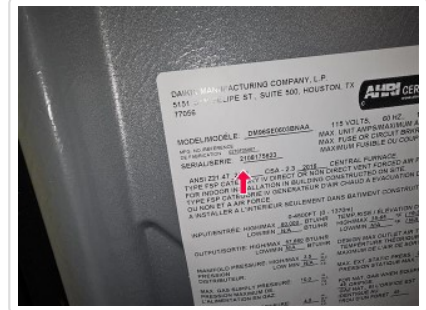
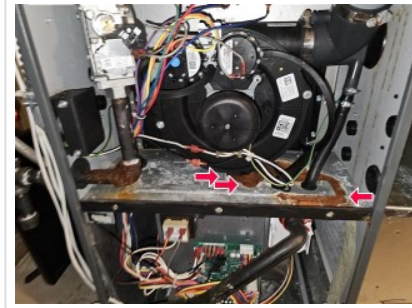
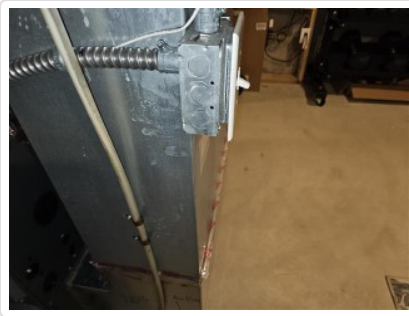


- Repair Requested
REP Comment Licensed contractor to inspect and correct missing flashing.
- Inspector's Comment
1.1 There is flashing or other that is currently allowing an opening of 1.5 inches by 3 inches. This is exposing the OSB board decking that will cause rot and deterioration to the OSB board. This opening will also allow rain and snow to enter into this location, which can lead to water intrusion into the attic and home and cause damage to other building materials and or resulting into a ceiling leak at the interior ceiling and or wall. Have a qualified roofing contractor further inspect, evaluate, and repair as needed.

Heating / Central Air Conditioning

3. Heating Equipment







[See full report for videos.]

- **Repair Requested**

REP Comment Licensed HVAC contractor to clean, inspect, repair and perform ORSAT test.

- **Inspector's Comment**

5.0 (1) The furnace has visual confirmation of having an exhaust condensation leak that has been occurring and still may occur during the operation of the furnace, and it may still occur during the operation of the operation of the heat. A licensed HVAC contractor needs to operate this furnace and verify that this condition of the furnace condensation leak has been corrected. Then repair as needed. Also, rust neutralizer should be applied to all rust locations to prevent ongoing rust to the furnace cabinet.

The manufacture date for this furnace is 08-2021. This makes this furnace 2 years old. The average life expectancy of a furnace is 15 to 20 years. There is visual (current) confirmation of an exhaust condensation leak that needs to be repaired or confirmed repaired. Also, there are no indications of the last time that this furnace had an appliance performance safety check or and/or an ORSAT test performed. All gas fired appliances are supposed to be inspected annually and seeing that there are no indications of this furnace ever having a performance test and/or an ORSAT test performed in at least the last 2 years, is considered a safety hazard until a licensed HVAC contractor cleans this furnace, makes all needed adjustments to the furnace, and then performs an appliance performance test or and/or an ORSAT test proving the safe continued operation of this furnace. This is considered a safety hazard until performed.