



TOWN

Town Food Service Equipment Co., Inc. logo in Chinese characters: 豐公司

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MBR SERIES MONGOLIAN BBQ RANGE ROUTINE MAINTENANCE GUIDE

TOWN WOK RANGES CAN BE CUSTOM / MADE TO ORDER. THIS DOCUMENT DOES NOT ADDRESS ALL OPTIONS/ACCESSORIES POSSIBLE. MAINTENANCE IS TO BE PERFORMED BY A QUALIFIED PERSON FAMILIAR WITH THE SUBJECT EQUIPMENT AND HAZARDS INVOLVED. THIS DOCUMENT DOES NOT CLAIM TO COVER ALL POSSIBLE SCENARIOS OR ISSUES THAT MAY BE ENCOUNTERED. THE DOCUMENT IS INFORMATIONAL ONLY. IT DOES NOT RELIEVE THE QUALIFIED PERSON FROM EXERCISING GOOD JUDGEMENT.

1. Check static inlet pressure at Town's appliance regulator. It should be minimum of 7" WC and maximum of 15" WC, with all other gas equipment on the line turned on.
2. Verify outlet pressure at the regulator. It should be 6" WC natural or 10" WC propane, with all other gas equipment on the line turned on.
3. Check that all burners and pilots are operating properly.
 - a. Cycle on and off and makes sure pilots stay lit.
 - b. Check that thermocouples are in correct position relative to pilot lights. Replace with Town HD OEM part only. Part number 252238.
 - c. Check that thermocouple connections at TS-11 heads are tight and corrosion free. When screwing in, hand tighten + no more than 1/4 turn with a wrench.
 - d. Check that all TS-11 safeties are operating properly. Use Town's 249011H repair kit to fix malfunctioning units.
4. If any ring burners are not burning with a clean blue flame:
 - a. ENSURE GAS IS NO LONGER FLOWING TO THE UNIT.
 - b. Remove SS valve cover to expose gas train going into the burners.
 - c. Loosen set screw on air mixer and loosen union.
 - d. Remove air mixer and loosen air shutter lock nut.
 - e. Clean orifice and air mixer. Remove any debris.
 - f. Vacuum or blow out the burner.
 - g. Replace pilot burner if required. Town item # 252239 for natural gas or 252239-1 for propane.
 - h. Reinstall parts in reverse order and turn gas back on.
 - i. Test for gas leaks prior to lighting burners and check again after burner is lit.
 - j. Light the pilot and turn the burner on. Adjust air mixer shutter as necessary to obtain blue flame.
5. Replace any bent or broken brass gas valves. Replace with Town item # 226102F.
6. Check top for any visible damage. Clean and re-season if necessary. Replace if any cracks are found.
7. Replace any missing scrap cups. Depending on model #, they are standard 1/6 or 1/9 hotel pans.
8. For units with a model # ending in the letter "C", ensure scrap cart inside the body is leak free and centered underneath the scrap chute.
9. Remove any grease deposits found on interior and exterior. Build ups can lead to grease fires!