

GAS CONNECTION

Gas Connection (continued)

L.P. Cylinder (tank) requirements:

The LP Tank / gas cylinder for your grill is not provided from by our factory. Therefore, make sure that only D.O.T. approved 20 Lb., or CAN/CGA-B339 approved L.P. gas tanks are used with the grill. All approved Cylinders must have an integral collar designed to provide protection around the cylinder valve and prevent damage. Do not use a damaged gas cylinder. Do not attempt to repair a damaged tank at anytime. A dented or rusty L.P. tank may be hazardous and should be checked by your L.P. supplier. Never use a cylinder with a damaged valve. Always check for leaks after every L.P. tank change.

The L.P. gas cylinder must be constructed and marked in accordance with the specifications for the L.P. gas cylinder of the U.S. Department of Transportation (DOT) and designed for use with a QCC or type 1 system. The gas cylinder must be provided with a shut off valve terminating in an L.P. gas supply cylinder valve outlet specified, as applicable, for connection type QCC1 in the standard for compressed gas cylinder valve outlet and inlet connection ANSI/CGA-V-I.:

Manifold pressure: (operating) 10.5" W.C.

Additional tips for safety:

- Extra or spare gas tanks must be stored at least 15 feet from the grill or any open flame, or other types of heat producing device or source.
- Gas tanks are equipped with a pressure relief valve. In case a tank is exposed to excessive heat, the relief valve lets the highly flammable gas vapor or liquid escape. That is why you should never store the gas tank near heat or a flame.
- Store the gas tank in a well ventilated area
- Do not fill your gas cylinder beyond 3/4 full

L.P. Gas Connection:

When connecting the L.P. gas tank, make sure the hose does not come in contact with the grill or a hot surface. For the use with an L.P. tank / cylinder, the LUXOR grill is equipped with its own regulator. DO NOT REMOVE THIS REGULATOR.

If the assembly needs to be replaced, use a unit specified by LUXOR Grills only. Then:

1. Remove the panel in the back of the BBQ to reach the regulator and gas connection area.
2. Route the female end of the hose through the cart
3. Fasten the hose connection to 1/2" x 3/8" flare fitting connected to the Grill Regulator

A proper regulator should always be used with any gas operation. Check with the local Gas Codes for proper installation. You must use a regulator approved by A.H. T. for any application.

NEVER CONNECT THE GRILL TO AN UNREGULATED GAS SUPPLY