

Marine Kettle 2 Combination Stove & Gas Grill

Trouble Shooting Guide

Problem	Possible Cause	Possible Solution
Burner will not light with igniter	Piezo igniter electrode has grease and/or residue build-up	Clean electrode contact point, check for spark & relight
	Burner grounding strap not lined up with piezo igniter electrode	Check alignment of burner grounding strap & piezo igniter electrode. Re-align if necessary, check for spark & relight
	Piezo igniter electrode wire loose, disconnected, or corroded	Clean, adjust, & reconnect wire between igniter & electrode (see disassembly instructions on page 7 of owners manual)
	Wire acquires an electrical short, causing spark from wire to grill body before electrode	Replace igniter, electrode & wire. Replacement part, 10-960 (see instructions on page 3 & 7 of owners manual)
	No spark being generated	Replace igniter, electrode & wire. Replacement part, 10-960 (see instructions on page 3 & 7 of owners manual)
Burner will not light with a match	No gas flow	Check fuel level, refill cylinder or replace canister
	Obstruction of gas flow	Visually check for obstructions / debris & clean inside of venturi tube & burner with a clean cloth
	Disconnected gas supply	Make sure canister is properly attached
Flare up	Grease and/or residue build-up	Clean internal components
	Excessive fat in meats	Trim fat from cuts of meat before grilling
	Excessive oils in marinades	Use non-oil based marinades
	Excessive cooking temperature	Reduce valve setting, leave lid open, or spray with water to cool
Hot Spots	Grill not level	Re-level grill (see page 3 of owners manual)
Yellow sooty flame	Obstruction of gas flow	Visually check for obstructions / debris & clean inside of venturi tube & burner with a clean cloth
Flame goes out	Valve setting too low	Increase valve setting & relight
	Valve set to low, lid is closed or opened to quickly	Increase valve setting & relight
	Empty fuel supply	Refill fuel tank or replace canister
	High or gusty winds	Rotate valve / venturi tube assembly to downwind side of grill. Increase valve temperature setting & relight
	Wind directly on grill surface	Rotate grill to use lid as windshield on windward side (see page 3 of owners manual)
	Obstruction of gas flow	Visually check for obstructions / debris & clean inside of venturi tube & burner with a clean cloth

