Templates for Nimblewill Nomad's Wood Burning Stove



Nimblewill Nomad's Wood Burning Stove with optional front

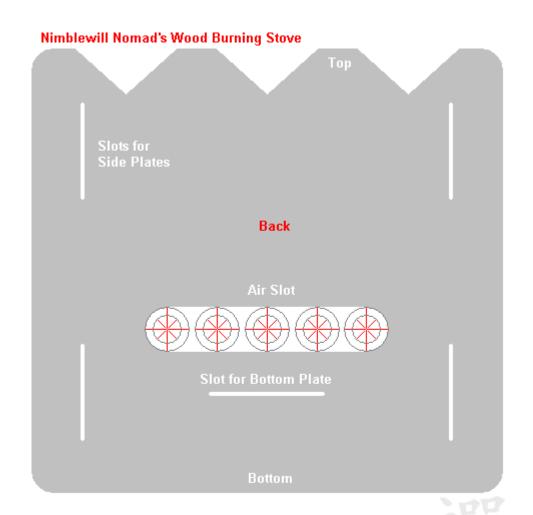
Nimblewill Nomad's "Little Dandy" is a collapsible stove that can be made form steel, titanium or thick aluminum sheet and the type and thickness of the metal you use will determine how much this stove ends up weighing. This stove is nice since it collapses nicely for ease of packing and uses fuel found on the trail. Please note that galvanized steel is never recommended since it releases poisonous heavy metals into the air when heated.

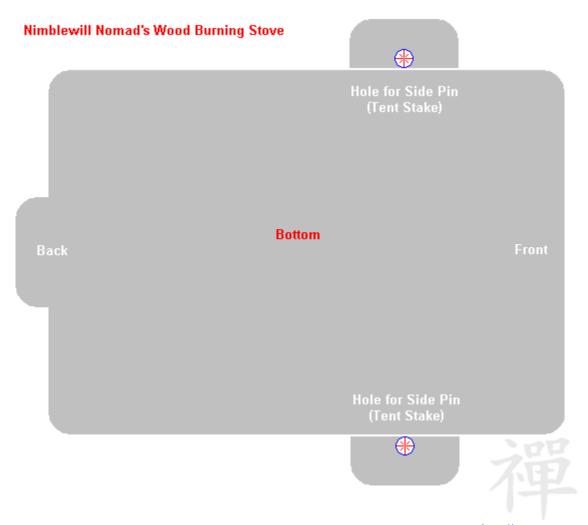
Calculated weight estimates for Nimblewill Nomad's Wood Burning Stove

(including optional front)

Stainless 22GA	11.7oz
Stainless 24GA	9.4oz
Stainless 26GA	7oz
Stainless 28GA	5.9oz
Stainless 30GA	4.7oz
Steel 22GA	11.4oz
Steel 24GA	9.1oz
Steel 26GA	6.8oz
Steel 28GA	5.7oz
Steel 30GA	4.6oz
Side of solvent can 0.012"	
Titanium 22GA	6.7oz
Titanium 24GA	5.3oz
Titanium 26GA	4.0oz
Titanium 28GA	3.3oz
Thru-Hiker's 0.016"	3.30L
Titanium 30GA	2.7oz
11	2.70E

To make this stove, print out the following templates, tape them onto your sheet of metal and cut around the edges. Use a rotary metal cutting disc (such as for a Dremel tool) or chisel to cut out your slots and tabs. Once you are able to fit the stove together, grind and smooth down all sharp edges to avoid cutting yourself or your pack.





Nimblewill Nomad's Wood Burning Stove Top Optional Hook For Front Hooks into Back Plate Right and Left Sides Back Air Slot Optional Hook Slot for Bottom Plate For Front Hooks into Back Plate Bottom

Nimblewill Nomad's Wood Burning Stove Top Optional Hook For Front Hooks into Back Plate Right and Left Sides Back Air Slot Optional Hook Slot for Bottom Plate For Front Hooks into Back Plate Bottom



