

NOAH'S

BARRELS[©]



HAND CRAFTED CASKS from the Master Coopers of Noah's Barrels.

The profession of Master Cooper is undoubtedly one of the oldest professions of the world.

The skills of this very rare and mysterious profession are preserved at Noah's Barrels. Mankind's oldest wine making facility was discovered in the Areni cave in Armenia dating back to 4,000 B.C.

In the Bible (Genesis), it is explained that on the mountain of Ararat on Armenian highlands, Noah first planted grape seeds.

Birth of many noble beverages begins from Oak Barrel, the production of which requires genuine craftsmanship and devotion.



Our French & Armenian joint venture produces master crafted casks meeting and surpassing the highest requirements of our elite customers.

Continuing the centuries old traditions our Master Coopers use the famous Caucasian Oak exported to France and integrated to world famous French barrels. We exclusively use wood from 70-75 years old trees chosen for their tight grain.

It is because of the skillful work of our Master Coopers and the exquisite wood material used that each barrel can breathe and provide indirect contact between the spirit inside and the air.



Crafting a barrel starts from the careful selection of the wood. This selection is extremely important because it essentially determines the quality of the final product. **The unique and fine texture of our Caucasian Oak has very close similarities to French 'Tronçais' wood.**

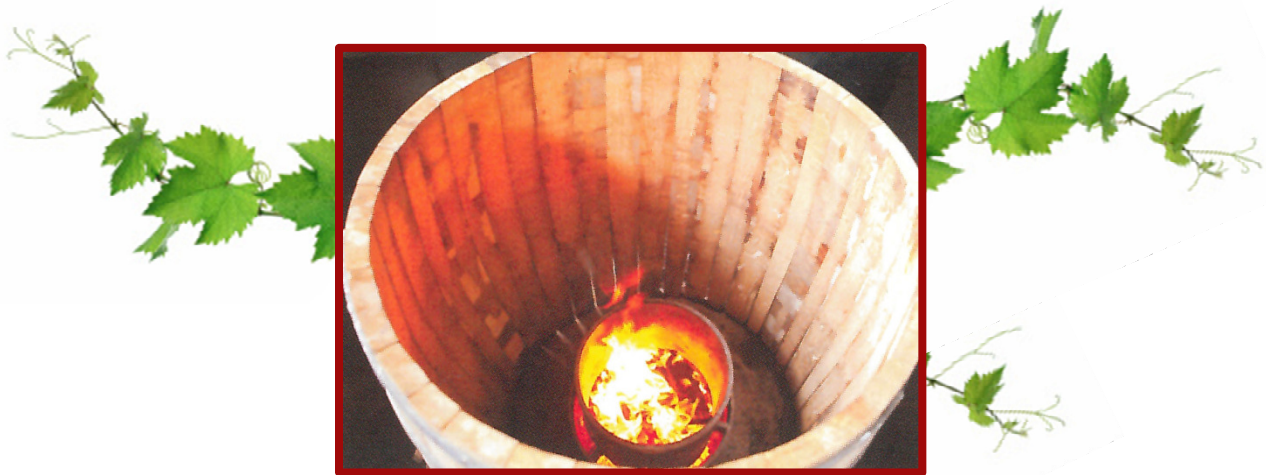
Our barrels will generously enrich the taste & aroma of your wines and spirits providing them with incredible shades of vanilla, chocolate, and plums... **We will undoubtedly add value to your product.**

First of all, the wood of the barrels shall be sunbathed and air dried for a minimum of 2-4 years. To attain great results, our Master Coopers sprinkle the wood evenly with soft water and then leave the wood in the open air at high altitude in Armenia. Therefore, the wood dries gradually and excludes further possible bends and cracks.

Then the stage of wood preparation comes, it is very important to use special equipment **without sawing but splitting** the wood along the grains. The wooden boards have to be modified into 27mm thick staves from which our casks are hand crafted.

The perfect barrel is harmoniously set up using both wide and narrow staves, which are carefully assembled and tightened temporarily inside metallic hoops. **This operation is poetically known as "mise en rose" in French.**

Then the toasting stage comes. The Master Cooper lights a fire inside the barrel to toast the whole inner surface of the cask. The best toasting effect is possible only with the fire made of the old barrel staves. **This oak firewood provides a harmonious and soft toasting surpassing all other commercial methods.**



The toasting process is carried out under the watchful eye of a Master Cooper and is accompanied by careful sprinkling. Wood fibers, rendered flexible by the heat and humidity, can now be bent using a winch to gradually arch the staves and tighten them for obtaining the shape of the barrel.

As soon as the Master Cooper drills a bung hole, the production process may be considered complete. As a last step, the barrel is worked up with steam at 130°C for around 20-25 minutes. This enables the swelling of the wood and provides its absolute leak tightness. Right after that, the logo, the serial number and volume information may be placed on the head of the casks.

Noah's Barrels stocks large quantities of oak wood and has a large production capacity. Your orders will be produced on time and we will take care of all your logistics requirements.

SPECIFICATIONS		
BORDEAUX TYPE 225 LITERS	Capacity	225L
	Height of the Barrels	950mm
	Bilge Diameter	690mm
	Head Diameter	570mm
	Galvanized Hoops	8
	Thickness	27mm
BURGUNDY TYPE 228 LITERS	Capacity	228L
	Height of the Barrels	880mm
	Bilge Diameter	730mm
	Head Diameter	600mm
	Galvanized Hoops	8
	Thickness	27mm
ARARAT 300 LITERS	Capacity	300L
	Height of the Barrels	1030mm
	Bilge Diameter	770mm
	Head Diameter	610mm
	Galvanized Hoops	8
	Thickness	27mm
ARARAT 350 LITERS	Capacity	350L
	Height of the Barrels	1030mm
	Bilge Diameter	840mm
	Head Diameter	660mm
	Galvanized Hoops	8
	Thickness	27mm
ARARAT 400 LITERS	Capacity	400L
	Height of the Barrels	1040mm
	Bilge Diameter	850mm
	Head Diameter	730mm
	Galvanized Hoops	8
	Thickness	27mm



Distributed by



2531 Chomedey blvd.

Laval (Quebec) H7T 2R2 CANADA

Montreal (450) 686-6663 • Vancouver (604) 317-1447