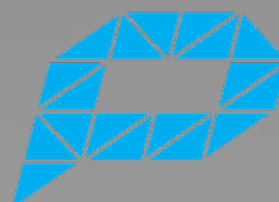




PRODUCT CATALOG 2021

KAYAKS | CANOES | SUP

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ABOUT



/ ABOUT PRESTOL COMPOSITES

PRESTOL COMPOSITES is a European manufacturing company based in Latvia, founded by water sports enthusiasts. Our story began with a strong ambition to design and manufacture WORLD CLASS racing canoes and kayaks.

At Prestol Composites we utilize the highest quality composite materials and cutting-edge technology to manufacture premium quality flatwater kayaks, canoes, stand up paddle boards and other high-end sports equipment. All Prestol's product designs are unique and with substantial input from world class athletes who are important collaborators throughout the product development process.

Our manufacturing process takes place in-house and is carried out by skilled professionals with great attention to detail and quality to deliver top-class products to our customers. We are thrilled to announce that Prestol's designs for racing kayaks and canoes are one of the few brands greenlighted to race at the **Tokyo Olympics**.

With 40 years of experience in the composites industry we have mastered our proficiency and broadened our operations to offer performance components to the aviation and automotive industries. We are especially proud to design and manufacture sports equipment for the world class and Olympic athletes in the winter sports of bobsleigh, skeleton and luge.

Our team is dedicated to offer companies and individuals premium quality products and innovations. The composite technology is constantly developing and at Prestol Composites we are always working with the industry leaders in both material production and technological innovation.

ABOUT



/ TECHNOLOGY

Prestol's composite system incorporates the most innovative resins in the industry along with the highest quality carbon fibre and other composite materials. All Prestol boats are manufactured employing vacuum infusion technology and a post-heating process to achieve high performance, stiffness and durability. This process takes place in a closed environment, which limits direct contact with the resin system increasing the safety for both the environment and worker.

/ CONSTRUCTION

PROACTIVE	Prestol composites are specially developed exhibiting excellent durability. Robust and premium quality 100% carbon sandwich construction, built employing vacuum infusion technology and post-heating process.
PRO	Prestol composites are specially developed exhibiting excellent durability. Robust and premium quality carbon and fiberglass sandwich construction, built employing vacuum infusion technology and post-heating process.
SPORT	Carbon and fiberglass sandwich construction, built employing vacuum infusion technology and utilizing a high quality polyester resin system.
TRAINING	Fiberglass sandwich construction built employing vacuum infusion technology and utilizing a high quality polyester resin system.



Photo: Guntis Apse

K1 ONE +ULTRA M



/ ABOUT K1 ONE +ULTRA M

Prestol K1 ONE +ULTRA is a high-performance flatwater kayak designed to achieve top results and the best racing experience. **K1 ONE +ULTRA** offers excellent average and maximum speeds while retaining outstanding balance.

The hull of this K1 was designed considering the specifics of paddling technique, reducing jumping to a minimum as well as minimizing side movements of the boat. Stiff aluminum seat and footrest construction are immensely durable offering great comfort and the best power efficiency from the athlete to the boat.

ONE was designed and tested for almost two years by our talented engineers working together with two time Olympian Kristis Straume.

Excellent for 500 m and 1000 m racing, **Prestol's K1 ONE +ULTRA** takes the paddling experience one step further with updated design allowing for a more responsive feel.

Construction: Training, Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	39.8 cm
COCKPIT:	94 cm x 38.7 cm
NOSE/BOW HEIGHT:	14.8 cm
STERN HEIGHT:	9.4 cm
WEIGHT:	<12kg
ATHLETE WEIGHT RANGE:	60-75 kg



K1 ONE +ULTRA L



/ ABOUT K1 ONE +ULTRA L

Prestol K1 ONE +ULTRA is a high-performance flatwater kayak designed to achieve top results and the best racing experience. **K1 ONE +ULTRA** offers excellent average and maximum speeds while retaining outstanding balance.

The hull of this K1 was designed considering the specifics of paddling technique, reducing jumping to a minimum as well as minimizing side movements of the boat. Stiff aluminum seat and footrest construction are immensely durable offering great comfort and the best power efficiency from the athlete to the boat.

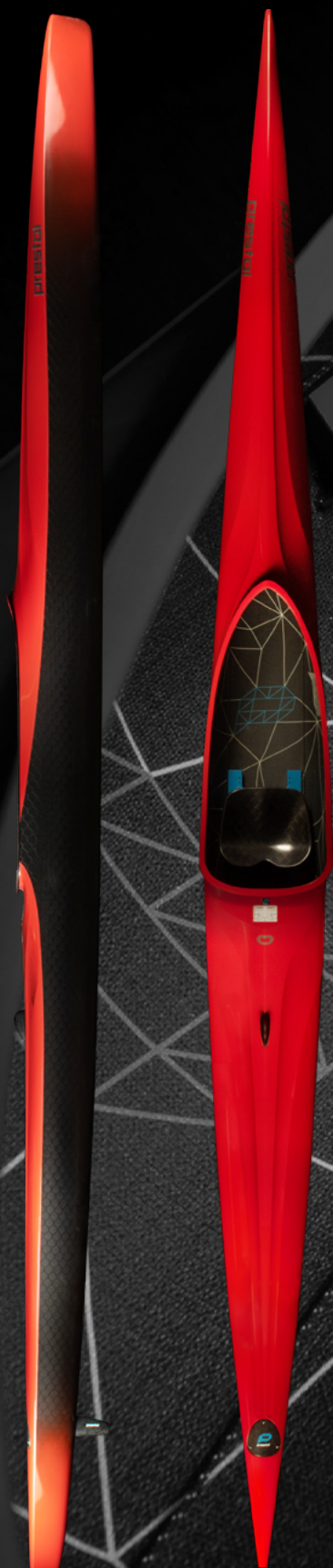
ONE was designed and tested for almost two years by our talented engineers working together with two time Olympian Kristis Straume.

Excellent for 500 m and 1000 m racing, **Prestol's K1 ONE +ULTRA** takes the paddling experience one step further with updated design allowing for a more responsive feel.

Construction: Training, Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	39.8 cm
COCKPIT:	94 cm x 38.7 cm
NOSE/BOW HEIGHT:	14.8 cm
STERN HEIGHT:	9.4 cm
WEIGHT:	<12 kg
ATHLETE WEIGHT RANGE:	75-90 kg



K1 ONE LEGACY



/ ABOUT K1 ONE LEGACY

The **K1 ONE LEGACY** is an excellent choice for paddling enthusiasts and veterans looking for the perfect racing kayak.

With improved stability features this boat is especially suitable for Masters racing as well as those who enjoy their time on the water.

Construction: Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	41 cm
COCKPIT:	95 cm x 39.5 cm
WEIGHT:	<12 kg

K1 ENERGY



/ ABOUT K1 ENERGY

The first generation Prestol **K1 ENERGY** is best suited for ambitious amateurs and experienced paddlers who have the goal of improving their fitness while enjoying time on the water.

As an excellent choice for long distance racing, the **K1 ENERGY** can be custom built to a minimum weight under 10 kg for world class marathon racing.

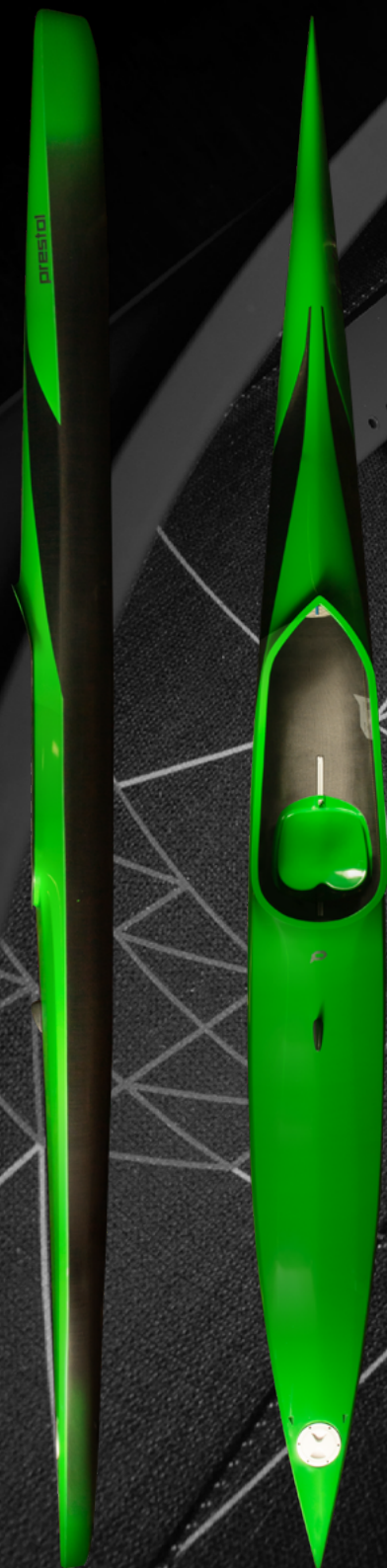
Although this boat is exceptionally stable, it is possible to achieve sprint speeds as the stern of the boat is built with sufficient curvature to release the water cleanly and smoothly.

Additionally, the bow of the **K1 ENERGY** is designed to stay clear of weeds and other floating debris.

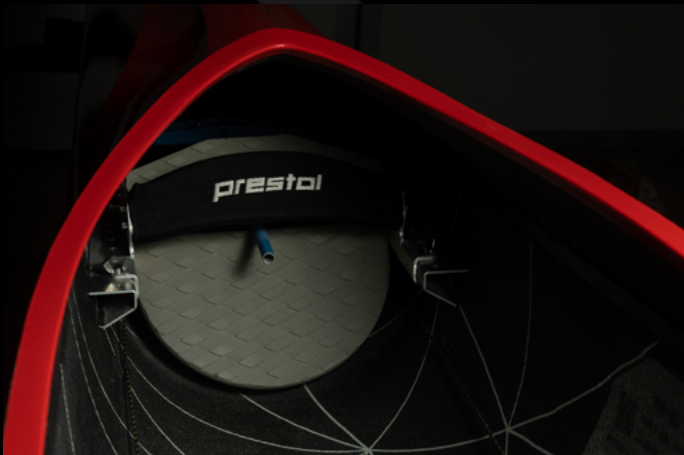
Construction: Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	46 cm
COCKPIT:	94 cm x 40 cm
NOSE/BOW HEIGHT:	15 cm
STERN HEIGHT:	9 cm
WEIGHT:	<13 kg custom built < 10 kg



K1 FEATURES & ACCESSORIES





C1 2.0 M



/ ABOUT C1 2.0 M

The **Prestol C1 2.0 unique** design incorporates improved stability features enabling the paddler to fully focus on stroke performance to achieve maximum power efficiency in all weather conditions.

The hull of **C1 2.0** is designed to make the athlete feel stable, allowing all effort to be devoted to the quality and efficiency of the stroke.

The **C1 2.0** exhibits excellent boat run and will be enjoyed by long-distance paddlers, while maintaining capacity to sprint and turn well.

Construction: Training, Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	35 cm
MIDPOINT HEIGHT:	25.5 cm
NOSE/BOW HEIGHT:	19 cm
STERN HEIGHT:	17.5 cm
WEIGHT:	<14 kg
ATHLETE WEIGHT RANGE:	65-80 kg

C1 2.0 L



/ ABOUT C1 2.0 L

The **Prestol C1 2.0 unique** design incorporates improved stability features enabling the paddler to fully focus on stroke performance to achieve maximum power efficiency in all weather conditions.

The hull of **C1 2.0** is designed to make the athlete feel stable, allowing all effort to be devoted to the quality and efficiency of the stroke.

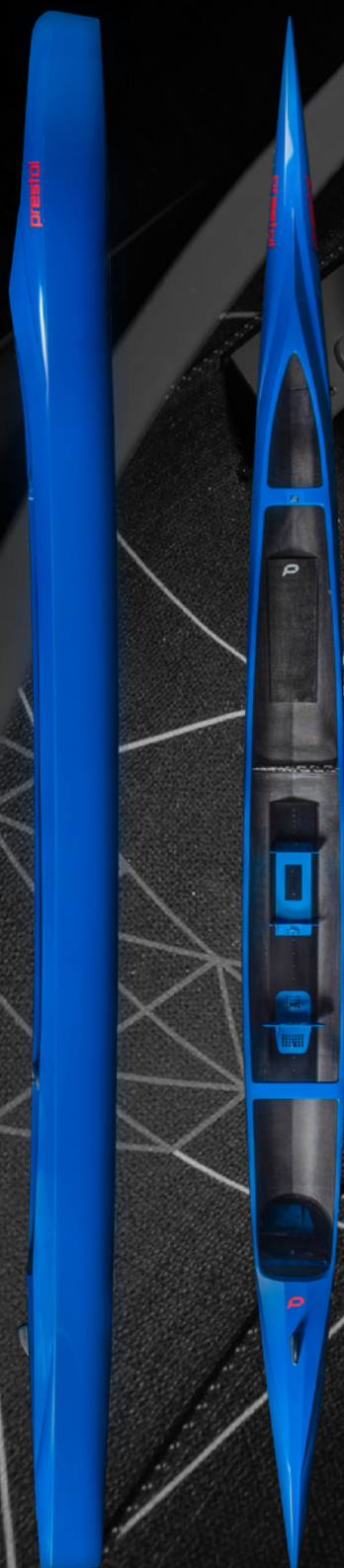
The **C1 2.0** exhibits excellent boat run and will be enjoyed by long-distance paddlers, while maintaining capacity to sprint and turn well.

Construction: Training, Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	34.6 cm
MIDPOINT HEIGHT:	25.4 cm
NOSE/BOW HEIGHT:	22 cm
STERN HEIGHT:	19.5 cm
WEIGHT:	<14 kg
ATHLETE WEIGHT RANGE:	75-90 kg

C1 2.0 XL



/ ABOUT C1 2.0 XL

The **Prestol C1 2.0 unique** design incorporates improved stability features enabling the paddler to fully focus on stroke performance to achieve maximum power efficiency in all weather conditions.

The hull of **C1 2.0** is designed to make the athlete feel stable, allowing all effort to be devoted to the quality and efficiency of the stroke.

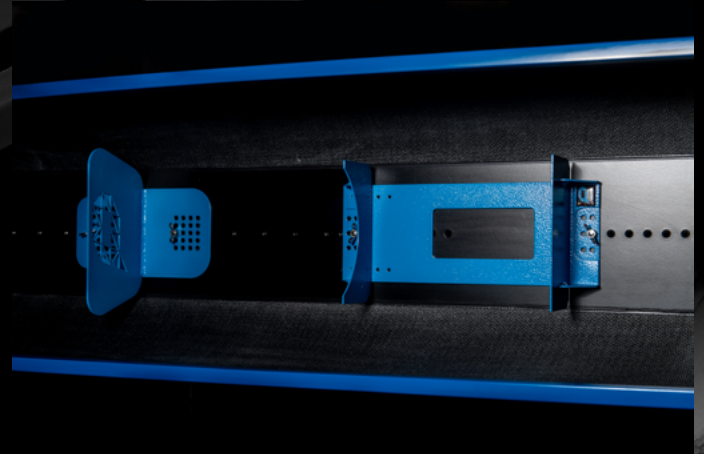
The **C1 2.0** exhibits excellent boat run and will be enjoyed by long-distance paddlers, while maintaining capacity to sprint and turn well.

Construction: Training, Sport, Pro, Proactive

/ PRODUCT SPECIFICATIONS

LENGTH:	520 cm
WIDTH:	35 cm
MIDPOINT HEIGHT:	25.5 cm
NOSE/BOW HEIGHT:	19 cm
STERN HEIGHT:	17.5 cm
WEIGHT:	<14 kg
ATHLETE WEIGHT RANGE:	85+ kg

C1 FEATURES & ACCESSORIES





K1 MINI 2.0



/ ABOUT K1 MINI 2.0

Over the past few years the **K1 Mini 2.0** has proven itself to be an excellent choice for the younger generation to develop fundamental kayaking skills.

An original design by Prestol engineers, the NEW 2020 model is manufactured utilizing an upgraded production technology which makes the **K1 Mini 2.0** one of the most durable children's boats on the market.

Suitable for youth from 45 to 65 kg, the **K1 Mini 2.0** is a high performance and stable training and racing kayak with a mass of 9 kg.

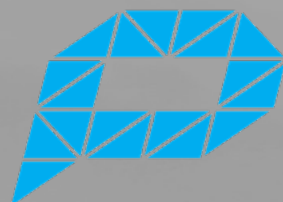
Construction: Training

/ PRODUCT SPECIFICATIONS

LENGTH:	420 cm
WIDTH:	45 cm
COCKPIT:	94 x 38 cm
NOSE/BOW HEIGHT:	16,4 cm
STERN HEIGHT:	9 cm
WEIGHT:	9 kg
ATHLETE WEIGHT RANGE:	45-65 kg

K1 MINI 2.0 FEATURES & ACCESSORIES





C1 MINI 2.0



/ ABOUT C1 MINI 2.0

The C1 Mini 2.0 is a pioneering design, engineered specifically for the development of young athletes in the field of canoe sprint.

The new design features enhance safety and stability while maintaining the width of our popular C1 Mini 1.0 model.

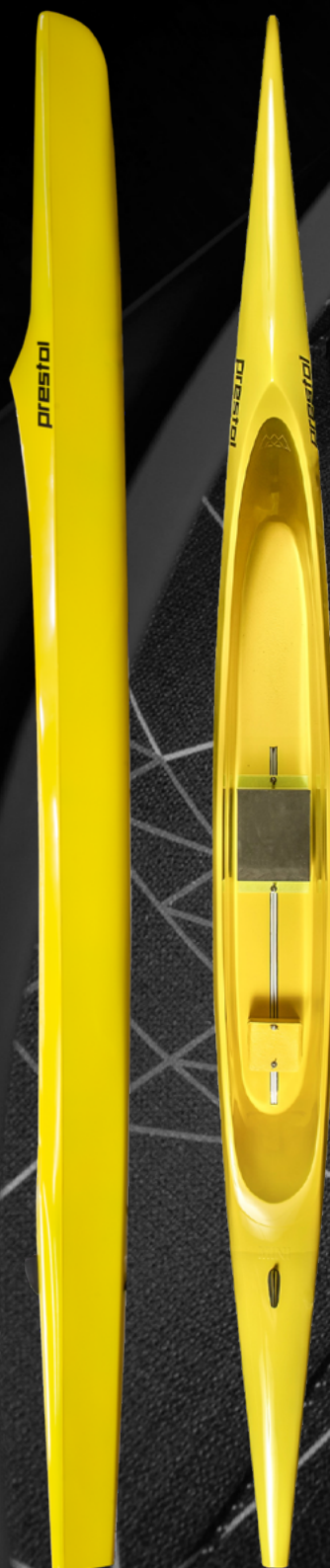
C1 Mini 2.0 is the perfect training canoe for young future Olympic champions. Within a few hours young athletes will be able to paddle independently and begin learning canoe steering skills. Young athletes who start out in Prestol's C1 Mini are able to transition easily to full size racing canoes, as the boat's cockpit mirrors most racing C1's available on the market.

The Prestol C1 Mini 2.0 unique concept design allows paddlers to self rescue from the water, greatly improving the athlete's safety. The boat has been carefully constructed to be both lightweight and sufficiently durable to increase the life-span of the product.

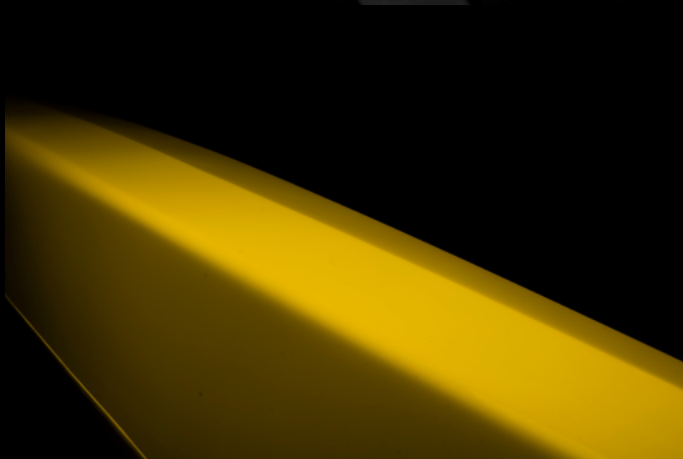
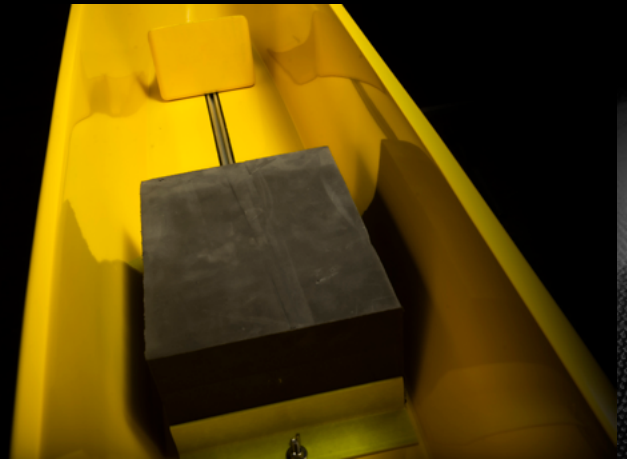
The C1 Mini One 1.0 (2019) is Prestol's longest running design and it has proven itself to be the perfect canoe for introducing the sport to young people. The flat bottom offers high stability, while the modern shape maintains a contemporary C1 experience due to its narrow body.

/ PRODUCT SPECIFICATIONS

LENGTH:	420 cm
WIDTH:	33.5 cm
NOSE/BOW HEIGHT:	22 cm
WEIGHT:	11 kg
ATHLETE WEIGHT RANGE:	45-65 kg



C1 MINI 2.0 FEATURES & ACCESSORIES



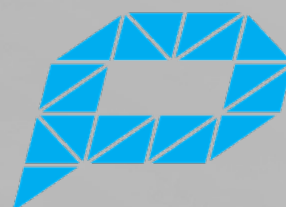
PRESTOL CUSTOM DESIGN



/ CUSTOM ART DESIGN

We offer our customers unique and awe-inspiring art designs for canoes or kayaks. All design work is carried out in-house by our highly skilled paint master. We welcome your own completed art submissions, or, if you just have some ideas, we can work together to create the inspiring custom design you desire the most.





ADVENTURE LEGACY 12.6



/ ABOUT ADVENTURE SUP LEGACY 12.6

The **Prestol ADVENTURE Sport 12.6** SUP is a versatile, hollow core board suited for touring, yoga, and racing at local competitions, even in challenging weather conditions.

This confidence-inspiring board is perfect for skill development and is stable for paddlers with weights up to 125 kg.

/ PRODUCT SPECIFICATIONS

LENGTH:	12'6" (384 cm)
WIDTH:	29.5" (75 cm)
VOLUME:	278 L
WEIGHT:	15 kg +/- 10 %

ADVENTURE SPORT 12.6



/ ABOUT ADVENTURE SUP *SPORT 12.6*

The **Prestol ADVENTURE Sport 12.6 SUP** is a versatile, hollow core board suited for touring, yoga, and racing at local competitions, even in challenging weather conditions.

This confidence-inspiring board is perfect for skill development and is stable for paddlers with weights up to 125 kg.

/ PRODUCT SPECIFICATIONS

LENGTH:	12'6" (384 cm)
WIDTH:	29.5" (75 cm)
VOLUME:	278 L
WEIGHT:	15 kg +/- 10 %

CONTACT INFORMATION



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