

## ABS 24吋 R&D 20吋

### AURORA

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R&D 20吋

2015 AURORA SPORTS 2000 1700 mm 5500 mm

3D

3D

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1.□□□□□□□□□□□□□□□□□□

# Carbon fiber helmet mold in vacuum forming



2.□□□□□□□□□□□□□□□□

# Autoclave Processing (Vacuum bagged)



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UD Tow



12k Tow



3k Tow



1k Tow



Spread Tow

## Manufacturing Processes

- Casting
- Forming
- Machining
- Joining
- Powder Metallurgy
- Additive Manufacturing

## Materials

- Metals
- Polymers
- Composites
- Ceramics
- CNC
- Nanomaterials
- Biomaterials

## Product Development

Product development is a multi-stage process that involves conceptualization, design, prototyping, and testing. It often involves collaboration with OEMs (Original Equipment Manufacturers) to ensure that the product meets their requirements.

- Conceptualization
- Design
- Prototyping
- Testing
- R&D (Research and Development)
- OEM Collaboration

## Quality Control

- Inspection
- Testing
- Statistical Process Control (SPC)
- Six Sigma
- ISO 9001

## Supply Chain

- Procurement
- Inventory Management
- Logistics
- Supplier Management
- 3D Printing & Additive Manufacturing

## Industry Trends

The manufacturing industry is undergoing a significant transformation due to technological advancements. Key trends include automation, digitalization, and the rise of Industry 4.0. These changes are driving efficiency, reducing costs, and enabling the production of more complex and customized products.









## QUALITY

With strict quality management system and first-class products



## OEM&ODM

We can provide OEM and ODM service for customers



## R&D TEAM

With professional and strong technical development team



## PRICE

We have our own production line, to reduce the price to a minimum



## PATENT

We constantly introduce patented technology products



## SERVICE

Perfect after-sales service, so customer satisfaction