

# ARISTO CAST INVESTMENT CASTING

## Aristo Cast won again —and again!!!



Unrivaled investment casting and rapid prototyping technology is why some of the world's largest customers turn to Aristo Cast with their complex parts and tough material challenges.

### Automotive Award

#### **Cradle Casting**

Size: 17" x 17" x 13" Alloy: Aluminum A356

Notes: Application of in-house rapid prototyping techniques affords opportunity to protect customer's schedule on pre-production hardware when sand casting source failed to produce the parts.

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### Fine Art Award

#### **Spirit of Detroit**

Size: 3.5" x 2.7" x 1.55" Alloy: Carbon Steel 4140

Notes: Using scanning and 3D wax printing technology, the statue was recreated from 26 feet to 2.5 inches and investment cast without losing any detail

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### Finalist

#### **Specialized Robotic Arm**

Size: 14.250" x 2.700" x 1.75" Alloy: Magnesium AZ91E

Notes: Originally machined from solid aluminum, this magnesium investment casting saved valuable weight, cost and time

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### Finalist

#### **Terminal Connector**

Size: 2.250" x 1.500" x 0.800" Alloy: Si Bronze

Notes: This investment casting for the automotive industry has a wall thickness of just 0.5mm.

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ARISTO CAST, INC.  
7400 Research Dr.  
Almont, MI 48003

810.798.2900

[www.aristo-cast.com](http://www.aristo-cast.com)