



Laboratory Insider

A NEW ODL Product!

OZT



A New Breed of Zirconia
Consistent & Predictable

- Optimized Microstructure
Provides Higher Translucency
- Significant Flexural Strength
Exceeds 800 MPa
- Consistent Shades
& Predictable Translucency

*Indications: Inlays, Onlays,
Single Restorations (Anterior & Posterior)*



Panthera Master Cup
1st Place WINNER!

Mark D. Williamson CDT



(From Left to Right: Luke Caruso III, Mark Williamson, and Jim Caruso.)

The Ottawa Dental Laboratory is excited to announce the **2017 Panthera Master Cup** goes to our very own, Mark Williamson!

“The inaugural Panthera Master Cup was an extraordinary challenge for the dental profession and for me. To be selected as a participant was an honor in itself.

Panthera Dental has been designing, developing and manufacturing some of the most exquisitely superb CAD/CAM products in the world. It's no wonder they chose to have a competition to showcase their brand and indulge the talents of selected dental technicians to bring life to their products for the betterment of the patient. Receiving the Panthera Master Cup has validated my dedication of 36 years to dental technology, especially having tested my talents against other technicians who have been recognized as some of the most prestigious technicians in the world through other dental competitions. A few of these fellow participants I am privileged to consider friends and colleagues, mainly through social media. Chatting via Facebook groups such as DTG/Damaged Goods made it fun to share our challenge experiences yet always stay cautious not to give anything away, no matter the excitement.

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Was it Difficult? Yes... but that's what made it great!

First and foremost, I would like to thank Panthera Dental for their support, benevolence and generosity to all the challenge participants. Secondly, thank you to the other sponsors, Ivoclar Vivadent and IDT, for their contribution to the challenge. I would also like to thank the Ottawa Dental Laboratory, IL, for all the encouragement they offered me. And a special thank you to my wife, Allie Williamson, CDT, TE, for all her championing, backing and love. You are my muse and I couldn't have done this without you!"

Mark D Williamson



CASE ENTRY

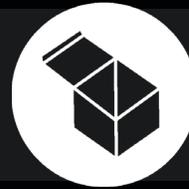
Step-By-Step Procedure



1

Proper Attire

We always wear the proper attire when opening your cases. Safety glasses, surgical gowns, gloves, and a mask are worn to ensure a hygienic environment.



2

Individual Case Opening

Each case is opened with great care and all materials are recorded meticulously. Our staff is trained to pay attention to every detail and sort cases into their color-appropriate pan by product.



3

Disinfection

The contents of each case are thoroughly rinsed, soaked in disinfectant for three minutes, and then rinsed again.



4

System Entry

After the sorting and cleaning of each case, they are entered into our computer system software which guarantees tracking and documentation.



5

Production

Once the cases are entered into the computer system, they are sent straight to production.

