



TESTIMONIAL US Air Force Air National Guard

From: MSgt USAF ANG 155 MXS/MXMTC Sent: Thursday, February 22, 2024 8:16 AM

Subject: ISO Stands

We have successfully used the new CvI maintenance stands for scheduled maintenance on three occasions. They have proven to be highly effective, allowing us to access nearly every area required during inspections. Our team has become proficient in their installation, now able to fully install them in about 45 minutes. With more experience, we believe we can reduce this time further.

Feedback from all shops and leadership has been overwhelmingly positive. The surface of the stands has shown excellent slip resistance, even with hydraulic fluid spills.

In addition, we have adjusted our struts for inspections to provide more clearance for personnel during maintenance. Specifically, we inflate the nose to 9 inches and the mains to 16 inches. This information could be valuable for future units.

The stands played a crucial role in our revamped inspection process, helping us nearly halve our inspection time. This efficiency gain might not have been possible with our old wing stands.

We also purchased the upper fuselage access ladder, which has been a great addition. Please let us know if any other additions or modifications come up from other units.

Please note that my experience with yourself, Sam, Mike, and all the CvI team was very professional and overall, a very good experience.

Thanks again for working all of this for us! It is very much appreciated.

Take care!

ISO Docks Controller 155th ARW Lincoln, Nebraska