Updates to System 64 Training Trailer

31 January 2025



MFSI has replaced the 200 lbs. propane prop used with the System 64 trailer for a total investment of \$5,000 in order to keep our training equipment in optimal working condition.

NEW PROP



COOL THE PROP:

Please ensure that the cooling line is properly utilized to prevent potential damage.

Additionally, in the event of a delay in cooling the prop —whether due to a student or mechanical issue — please thoroughly cool the prop using a hose stream. This extra precaution will help prevent warping and the breaking of welds.

OLD PROP: Notice warping



Pictured: Broken weld on old prop due to excessive heat with no cooling of hand lines.



SECURE THE PROP:

Each leg of the propane prop features a hole through which a pin can be inserted. Please ensure that the propane prop is securely fastened to the burn pan.





Securing the prop in place is essential to prevent rocking. Please properly secure all four sides of the prop and ensure that all four pins are in place.