



IAFF SAFETY ADVISORY

CPAT EQUIPMENT: ADF-100 CEILING BREACH & PULL MACHINE
JUNE 2026

The IAFF is aware of recent issues with the hinges on the door of the ADF-100 Ceiling Breach & Pull Machine used for the Candidate Physical Ability Test (CPAT), potentially due to long-term wear and tear or misuse.

To help prevent similar issues, please review the following guidance:

- CPAT equipment should only be utilized for its intended purpose of testing candidates, including during the mandatory orientation and practice program.
- CPAT equipment should be inspected at the beginning of each test day to confirm all fasteners are secure and the equipment is safe and ready for use.
- Candidates and proctors should be wearing appropriate safety protection at all times.
- The IAFF strongly recommends that all sites retrofit the ADF-100 Ceiling Breach & Pull Machine as shown in this [video](#) to ensure the safety of candidates and proctors.
- Contact **CPATDistribution@gmail.com** if you need instructions regarding the replacement of the barrel hinge on the ADF-100 Ceiling Breach & Pull Machine.

