



Load Development Workflow

Load Development Preparation & Workflow Guide

Once you have done everything contained in this document you can start using this load development tool as your assistant.

This guide describes every step that should be completed before any powder is placed into a cartridge. This, followed by the structured workflow for safe, repeatable, and professional load development.

1. Safety, Workspace & Documentation Setup Reloading environment, personal safety, documentation preparation.
2. Rifle & Chamber Baseline Confirm rifle configuration, clean barrel, verify zero.
3. Brass Preparation Selection, de-priming, cleaning, inspection, annealing, resizing, trimming, primer pocket prep, flash hole deburring, sorting.
4. Bullet Selection & Measurement Select bullet, measure CBTO, determine seating depth reference.
5. Powder Selection Choose powder, confirm data, establish charge range.
6. Primer Selection Choose primer type, match to case, record lot.
7. Measurement & Tool Calibration Scale, calipers, seating die, chronograph.
8. Load Development Strategy OCW, Ladder, or Satterlee.
9. Workflow Summary Prep brass, prime, charge, seat, label, record, shoot, analyze, tune, validate.
10. Cartridge Labelling & Tracking Record all components and measurements.
11. Pressure Sign Awareness Flattened primers, cratering, ejector marks, bolt lift, velocity spikes.
12. Final Pre-Loading Checklist Verify all preparation steps.
13. When to Start Using the App Tool After full prep and parameter definition.
14. Professional Recommendation Precision is built before powder, primer, and bullet.
15. Disclaimer Follow published data. Reloading involves risk