



Bob On Shooting Log

User Guide

A private, on-device log for pest control outings, range days, and zeroing sessions — plus a separate log for tracking your own handloaded ammunition.

Everything you record stays on your phone. There's no account, no server, and no data collection of any kind — exporting by email is the only time anything leaves the app, and that's sent from your own Mail account, not through Bob On Shooting Log.

1. Overview

Bob On Shooting Log has two tabs. **Log** records your shooting outings — who, when, where, session type, calibre, rounds fired, and animals taken. **Loads** is a separate record of ammunition you've handloaded yourself — projectile, powder, and cartridge overall length. Each can be reviewed, edited, or deleted at any time, and exported as its own PDF for a date range of your choosing.

2. Before You Start

The first time you log a new outing, the app asks permission to use your location, so it can automatically fill in where each one took place. Choose **Allow While Using App**.

Note: You don't need to grant this to use the app — tap “Enter manually instead” on the location field to type it yourself, or fix your choice later in Settings → Bob On Shooting Log → Location.

The app opens on the **Log** tab, with **Loads** alongside it at the bottom of the screen. Both start empty, with a prompt to tap + to add your first entry.

PART ONE — THE LOG TAB

3. Logging a New Outing

1. On the **Log** tab, tap the **+** button, top-right.
2. If you haven't set a default name in Settings yet, a **Name** field appears at the top. Enter it once and it's remembered for every future entry — this step then disappears from the form entirely. You can also set it in advance under Settings (Section 10.1).
3. **Date** defaults to today. Tap it to log an entry for a different day.
4. **Start time** and **End time** — set these if you want a record of how long the outing ran.
5. **Location** fills in automatically a moment after the form opens — you'll briefly see "Finding location...", then the address. Tap **Refresh** to try again, or "Enter manually instead" to type a location by hand.

Note: If location access is off, you'll see "Location access is off" with an **Open Settings** button. If nothing comes back after a few seconds, you'll see "Couldn't get a location" — usually a weak GPS signal. See Troubleshooting (Section 11).

6. **Land / site name** — optional, for recording which permission or land you were on.
7. **Session** — choose **Pest Control**, **Target Practice**, or **Zeroing**.
8. **Police call reference** — optional, for the reference number given when ringing in before a shoot.
9. **Calibre** — type it directly, or tap the small arrow beside the field to pick from your saved list (managed in Settings, Section 10.4 — shared with the Loads tab).
10. **Rounds fired** — optional running total for the outing.
11. **Animals taken** (Pest Control sessions only) — type a species or pick one from the list, then tap **+** to add it. Use the stepper to set how many were taken — three foxes is one row showing "Fox ×3", not three separate entries. Tap any row to expand it and record **Distance** and a **Condition / notes** field. Distance is shown in whichever unit you've chosen in Settings, yards or metres (Section 10.3). Swipe left on an animal to remove it.
12. Tap **Save**. Save stays greyed out until both Name and Calibre are filled in.

4. Viewing, Editing, and Deleting an Entry

Tap any entry in the list to see its full details. Tap **Edit**, top-right, to change anything — the same form reopens, pre-filled.

Note: Two things behave differently when editing, on purpose. The name shown is that specific entry's own recorded name, not your Settings default — editing an old entry never changes who it's credited to. And the location starts as editable text showing what was originally saved, rather than fetching your current position, so correcting an old entry never silently replaces its location with wherever you're standing today. Tap "Use GPS instead" if you do want to refresh it.

To delete an entry, swipe left on it in the list and tap **Delete**.

5. Exporting Your Log

1. Tap the export icon, top-left of the Log tab.
2. Choose a **From** and **To** date. The number of matching entries is shown.

3. Tap **Export**. A PDF summary is generated and your phone's Mail app opens with it attached, ready to send from your own account.

Note: If Mail isn't set up with an account, you'll see a message asking you to add one first — that's a Mail app requirement, not something Bob On Shooting Log can work around.

PART TWO — THE LOADS TAB

6. Logging a Reload Batch

Switch to the **Loads** tab to keep a record of ammunition you've handloaded yourself, entirely separate from your outings log.

1. Tap the **+** button, top-right.
2. **Date** — defaults to today.
3. **Calibre** — the same saved list as the Log tab, or type your own.
4. **Quantity made** — how many rounds this batch produced.
5. **Projectile** — the bullet used, e.g. weight and type.
6. **Powder type** and **Powder charge** (in grains).
7. **COAL** — cartridge overall length, in inches.
8. **Notes** — optional, for anything else worth remembering about this batch.
9. Tap **Save**. Save stays greyed out until Calibre is filled in.

7. Favourites and Building Again

Working up a load usually means testing several variants to see which groups best. Once you've found one worth keeping, tap the **star** on that row — or on its detail screen — to mark it a favourite. Favourites automatically sort to the top of the Loads list, so your best recipe is always easy to find again among your test entries.

When you're ready to load more of it, open the batch and tap **Build Again** at the bottom of its detail screen. This opens a new entry already filled in with the same calibre, projectile, powder, and COAL — with a fresh date and a blank quantity, ready for you to just confirm how many you're making this time.

Note: Build Again always creates a brand new entry. It never edits or overwrites the original favourite, so your test data stays intact no matter how many times you come back to it.

8. Viewing, Editing, and Deleting a Load

Tap any batch to see its full details, and tap **Edit** to change anything. Swipe left on a batch in the list to delete it.

9. Exporting Your Loads

Works exactly like exporting the Log (Section 5), from the export icon on the Loads tab. This produces its own PDF, titled "Bob On Shooting Log — Loads," entirely separate from your outings export — favourited batches

are marked with a ★ in the exported PDF.

SETTINGS & TROUBLESHOOTING

10. Settings

Tap the gear icon, top-left of the Log tab, to open Settings.

10.1 Default Name

Set your name once here and it's used for every new entry from then on, so you won't be asked again on the entry form itself.

10.2 Appearance

Choose **System**, **Light**, or **Dark**. Defaults to Dark.

10.3 Units

Choose **Yards** or **Metres** for the Distance field under Animals Taken. This applies consistently wherever distance is shown — the entry form, the detail view, and PDF exports.

10.4 Manage Calibres

Tap through to see your saved calibre list, shared between the Log and Loads tabs. Add a new one by typing it into the field at the bottom and tapping +. Remove one by swiping left, or tap **Edit** to remove several at once.

Note: This list only powers the quick-pick menu beside Calibre — you can still type any calibre by hand at any time, whether or not it's on the list.

11. Troubleshooting

“Location access is off”

Tap **Open Settings** right there on the form, or go to the Settings app → Bob On Shooting Log → Location, and choose “While Using the App.”

“Couldn't get a location”

Usually a weak GPS signal — common indoors or in built-up areas. Move somewhere with a clearer view of the sky and tap **Refresh**, or enter the location manually instead.

Export doesn't offer to send

Check that the Mail app has an email account added, under Settings → Mail → Accounts.