



## GFORCE ARMS - GF5 & GFS16 OVER/UNDER **BREAK-IN GUIDE**

GAUGES AVAILABLE: 12GA, 20GA, 28GA, .410GA

### **PURPOSE OF BREAK-IN:**

THE GF5 AND GFS16 MODELS ARE TIGHT-FITTING BREAK-ACTION SHOTGUNS. RIGHT OUT OF THE BOX, THE ACTION MAY FEEL STIFF. THIS IS INTENTIONAL AND WILL IMPROVE WITH PROPER BREAK-IN. THIS GUIDE OUTLINES A FAST-TRACK PROCEDURE TO HELP SMOOTH THE ACTION AND ENSURE OPTIMAL PERFORMANCE.

### **RECOMMENDED BREAK-IN PROCESS:**

#### **1. Inspect and Clean Before Use:**

- Remove the barrels and forend.
- Wipe away any excess packing grease, especially around the hinge and locking lugs.
- Use a clean cloth and solvent to remove debris from the monoblock and receiver lug area.
- Apply a light coat of high-quality gun oil to all bearing surfaces (hinge pins, locking lugs, ejectors).

#### **2. Manual Cycle Routine (No Ammo):**

- Open and close the action 75–100 times before firing.
- During this step, lightly lubricate the hinge surfaces every 25 cycles.
- Pay attention to the fit between the monoblock and receiver; some smoothing will occur naturally.

#### **3. Live Fire Break-In:**

- Fire at least 100 rounds of your chosen gauge (12GA, 20GA, 28GA, or .410GA).
- Use target loads [e.g., 1 oz. for 12GA, 7/8 oz. for 20GA] to minimize wear stress.
- After every 25 rounds, reapply oil to the hinge and locking areas.

#### **4. Post Break-In Maintenance:**

- Disassemble and thoroughly clean the gun using a quality solvent.
- Lightly polish the hinge surfaces and locking bolt contact points if needed [optional].
- Re-lubricate before storing or using the shotgun again.

#### **Notes:**

- Expect the break action to begin loosening after 50–100 rounds.
- The fit will naturally improve over time with continued use and maintenance.
- If resistance persists beyond 150–200 rounds, contact our service team for evaluation

#### **Questions?**

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