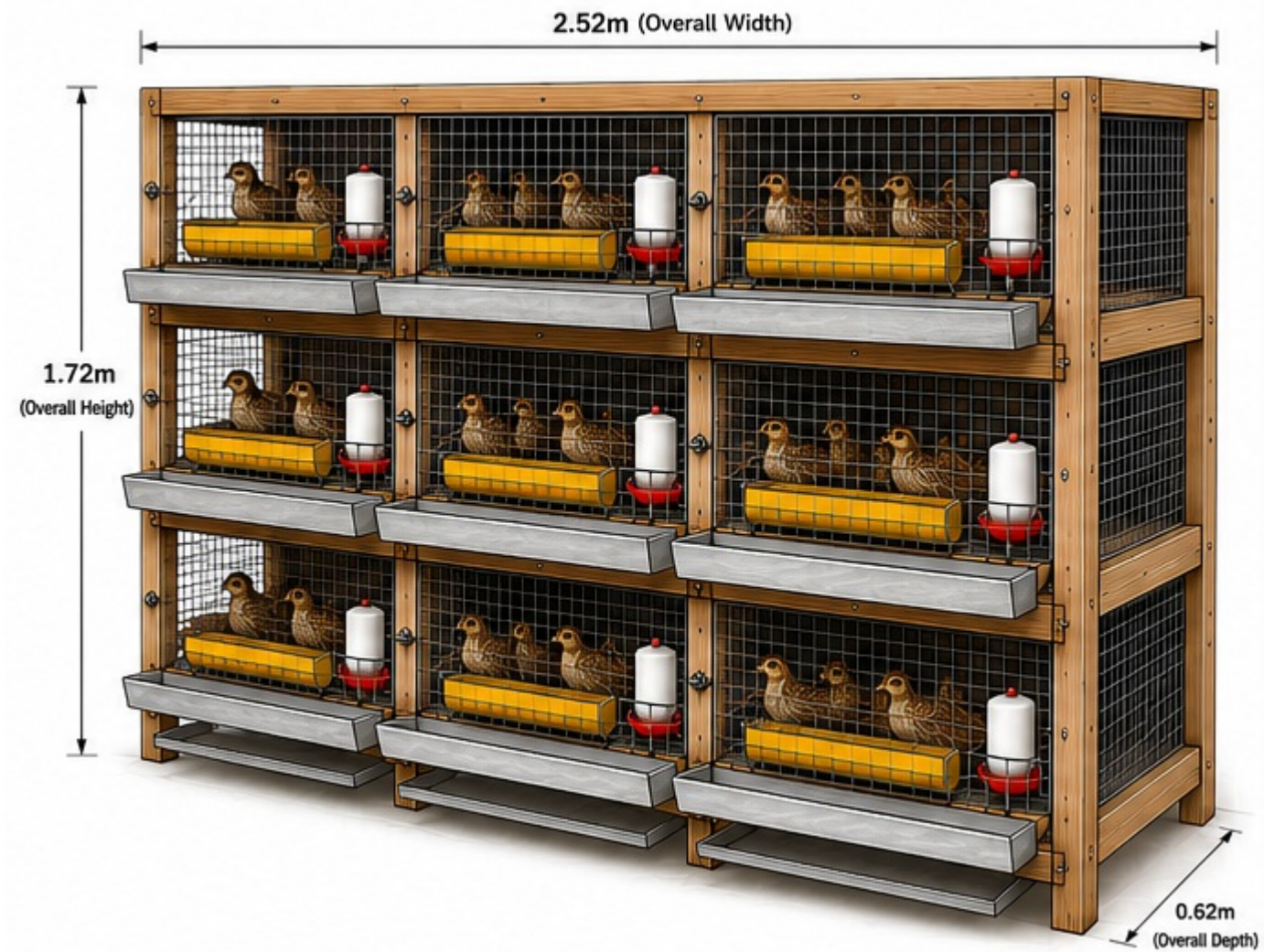




Build a quail cage
that works





ENHANCED QUAIL LAYER CAGE SYSTEM – 9 CAGES (3 TIERS x 3 CAGES)

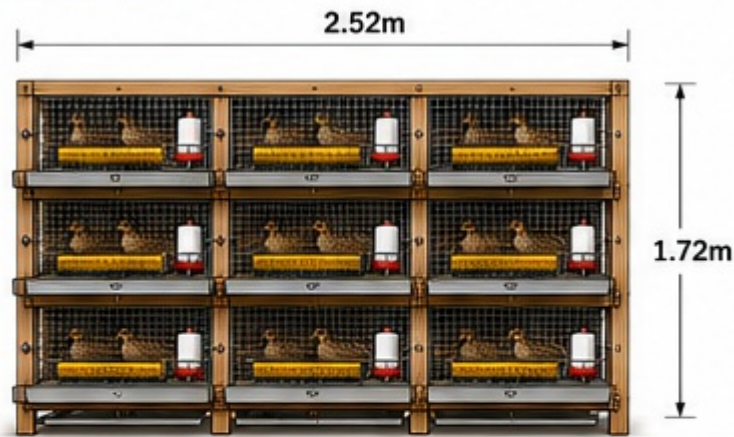
DESIGNED FOR HEALTH, COMFORT & HIGH EGG PRODUCTION

SYSTEM DIMENSIONS: Width 2.52m x Depth 0.62m x Height 1.72m

FOOTPRINT: 2.52m x 0.62m = 1.56m²

SYSTEM DIMENSIONS

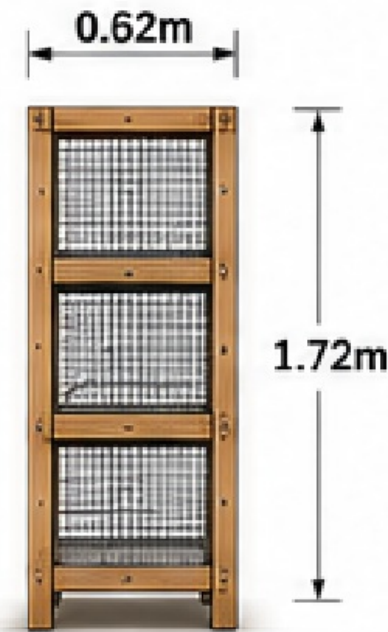
FRONT VIEW



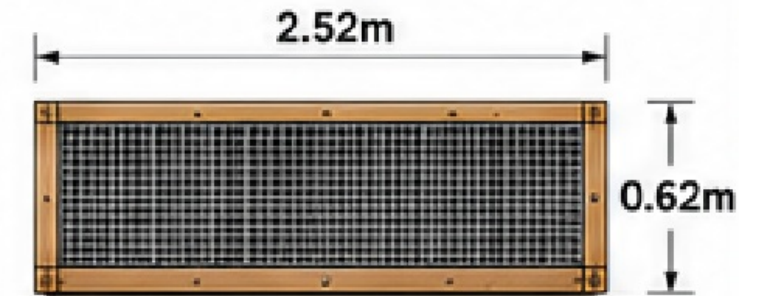
FLOOR PLAN (SYSTEM FOOTPRINT)



SIDE VIEW

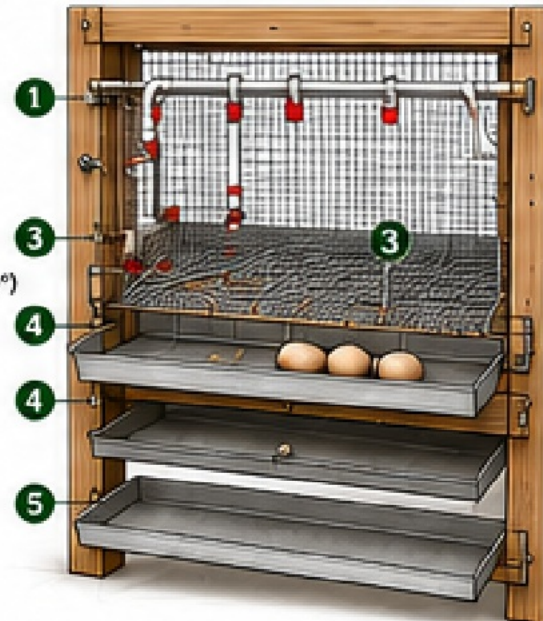


TOP VIEW



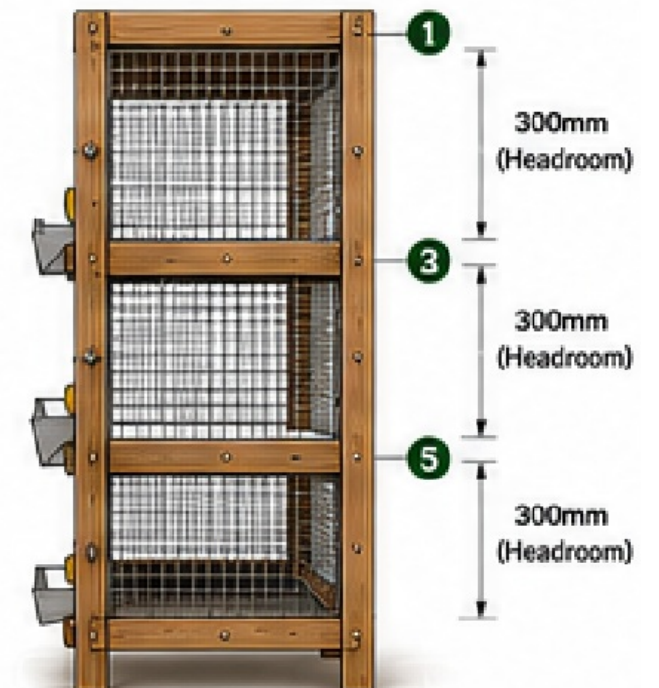
FRONT FEATURES

- 1 Feeder Trough (Outside Access)
Easy refill without opening cage
- 2 Nipple Drinkers (PVC Line)
Clean, fresh water at all times
- 3 Angled Egg Roll-Off Floor (7° - 10°)
Eggs roll gently to collection tray
- 4 Egg Collection Tray
Easy front access
- 5 Removable Waste Tray
Slide-out for quick cleaning



SIDE FEATURES

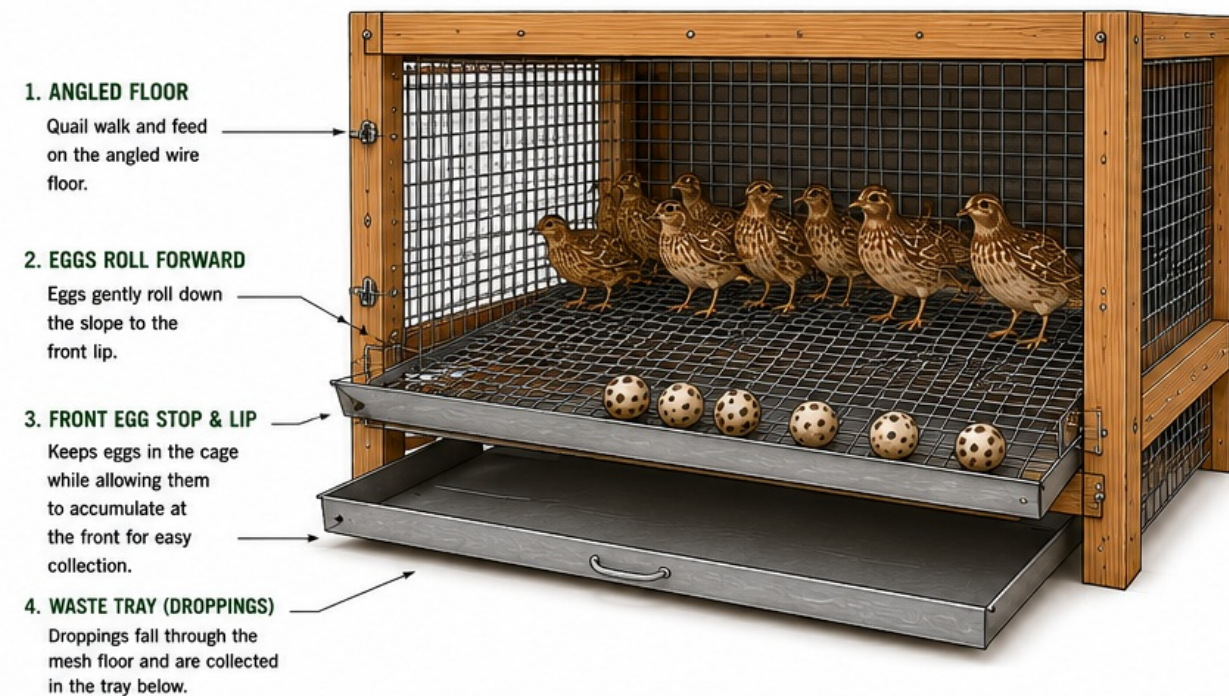
- 1 Strong Timber Frame
20mm x 40mm treated pine
- 2 Wire Mesh (Sides & Back)
16mm x 16mm, 1.6mm wire
- 3 Headroom per Cage
300mm (clear inside)
- 4 Tier Spacing
300mm (clear inside)
- 5 Floor Support Rails
Strong and durable



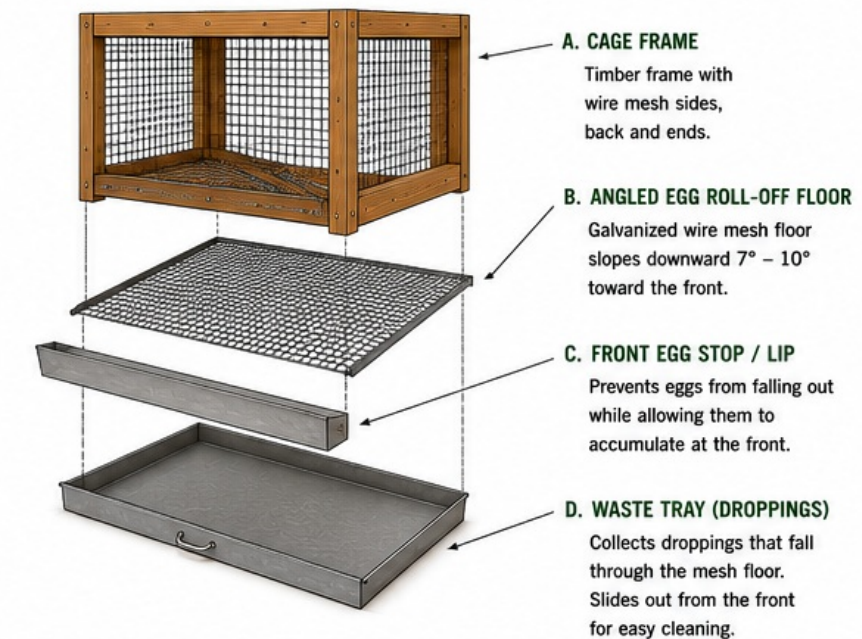


ANGLED EGG ROLL-OFF FLOOR SYSTEM (SINGLE CAGE)

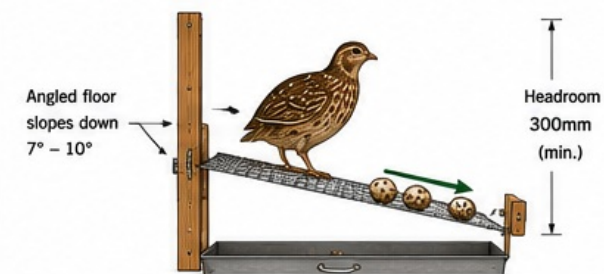
QUAIL WALK ON ANGLED FLOOR – EGGS ROLL FORWARD – DROPPINGS FALL THROUGH



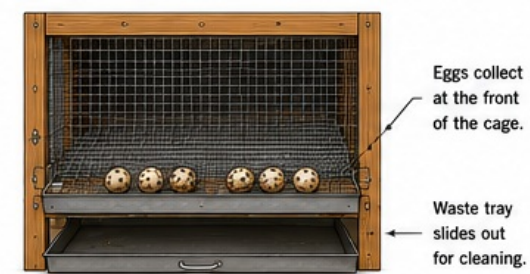
1. EXPLODED VIEW – SINGLE CAGE



2. SIDE VIEW (CROSS-SECTION)



3. FRONT VIEW



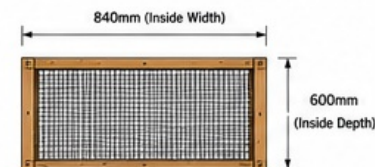
4. HOW THE EGG ROLL-OFF WORKS

- 1 Quails lay eggs anywhere on the angled floor.
- 2 Eggs gently roll down the slope toward the front of the cage.
- 3 Eggs pile up at the front lip and stay inside the cage.
- 4 Droppings fall through the mesh floor.
- 5 Pull out the waste tray from the front and clean.



SPECIFICATIONS (PER CAGE)

- Cage Width: 840mm (inside)
- Cage Depth: 600mm (inside)
- Headroom: 300mm (minimum)
- Floor Angle: 7° – 10° downward
- Wire Mesh: 16mm x 16mm, 1.6mm wire
- Front Lip Height: 40mm
- Waste Tray: Galvanized steel



KEY BENEFITS

- ✓ Eggs stay clean
- ✓ Reduces egg breakage
- ✓ Easy and fast egg collection
- ✓ Droppings removed automatically
- ✓ Better hygiene and bird health
- ✓ Saves time and labor

MATERIALS

- Frame: 20mm x 40mm treated pine
- Mesh: Galvanized welded wire 16mm x 16mm, 1.6mm thickness
- Front Lip & Tray: Galvanized steel
- Fasteners: Galvanized screws & bolts

RECOMMENDED FOR

- Layer quail (Coturnix and others)
- Small scale to commercial operations
- Clean, efficient and productive systems

NOTES

- Maintain a steady 7° – 10° slope for proper egg roll-off.
- Check and clean waste trays daily.
- Ensure front lip is secure and at correct height.