

CODENAME

OPERATION IG-11

◆ Week by Week ◆

- ▶ EDITION FREE TO SHARE · WEEK BY WEEK
- ▶ SUBJECT Tall droid suit + bare metal head
- ▶ SCHEDULE 6 weeks plan
- ▶ BUILD TIME 30-60 hrs
- ▶ FORMAT Do this, then that

**A LONG TIME AGO, IN A WORKSHOP FAR, FAR
AWAY....**

6 WEEKS WEEK BY WEEK

IG-11 – the reprogrammed bounty-hunter droid from The Mandalorian. Tall, cylindrical, with twin rifles and a distinctive narrow domed head. The good droid.

Steady wins. May the Force be with you.



6 WEEKS TO IG-11

Weeks 6-5	Plan + order filament, PVC tube for body, platform boots, twin rifles	.
Weeks 4-3	Print + finish the dome head – red LED ring is the signature	.
Week 2	Cylindrical body + joints	.
Week 1.5	Thin legs + platform boot integration + bandolier	.
Week 1	Dress rehearsal + game day	.
APPENDIX	Quick reference & game day	.

🕒 YOUR FIRST WEEKS — WHERE MOST BUILDS DIE

Nearly every abandoned build dies in the first quarter: parts not ordered, printer not tested, nothing started. Win the first weeks — order everything, print one test piece — and the rest is downhill.



PICK YOUR BAR

*One droid, three grades of chrome — from cardboard-tube costume to a screen-accurate IG unit that clanks when it walks. The same build can be finished to three different bars — pick yours **now**, because builders who polish for the wrong one burn weeks.*

LEAN · €140-190

Casual

Reads as IG-11 at 5m: a tall silver cylinder torso, a domed head, and a bandolier. Skip the working photoreceptor band, sculpted joint detail, and twin pistols — a foam-and-spray-chrome body tube over a grey base layer sells the silhouette across a hall.

EFFORT · ~30 hrs

MID · €200-260

Convention

Reads as IG-11 at conversation distance, where most builders land: a clean cylindrical body with real chrome or polished plastic, a properly proportioned dome head, defined shoulder joints, and a layered bandolier with a holstered blaster. Add a lit red eye-band and you stop traffic on the floor.

EFFORT · ~45 hrs

SCREEN-ACCURATE · €320+

Approved

Reads as IG-11 under inspection: mirror-finish metal or vacuum-metallized panels, an accurate narrow domed head with the rotating photoreceptor strip, articulated shoulder and waist joints that move, and screen-matched twin pistols with the exact bandolier weathering. Built to survive close-up photos and judges.

EFFORT · ~60 hrs



THE FALLBACK PLAN

*A first-time build of this suit is **30–60 hrs** of hands-on work across **6 weeks**. Life happens — so decide right now what gets cut when the clock wins. Finished beats perfect.*

BEHIND EARLY Drop first: No Cape. Nobody will notice at 5m.

BEHIND LATE Simplify next: Centre Detail, Waist Joint, Reference & Fit — buy instead of make, or borrow.

EMERGENCY Every printed part has a buy option. Switching one part to bought can save a whole week.

ALWAYS The final week is for wearing it, not building it — dress rehearsal beats one more coat of paint.

🕒 THE HONEST RULE

If a piece is not started two weeks before the event, it is not in this year's costume. Build it for the next one.



PLAN + ORDER FILAMENT, PVC TUBE FOR BODY, PLATFORM BOOTS, TWIN RIFLES

WEEKS 6-5

Plan + order filament, PVC tube for body, platform boots, twin rifles.

PARTS IN PLAY THIS WEEK

CRITICALCylinder Body — ⌚ 10h · €35

PVC tube wrapped in printed plates is faster than full print.

HIGHPlatform Boots — ⌚ 3h · €55

Don't try stilts.

CRITICALTwin Rifles (DLT-20A + E-11) — ⌚ 3h · €45

Two mismatched rifles — a DLT-20A in one claw, an E-11 in the other.

PROGRESS · PHASE 1 OF 5 · 20% THROUGH THE PLAN



PRINT + FINISH THE DOME HEAD — RED LED RING IS THE SIGNATURE

WEEKS 4-3

Print + finish the dome head — red LED ring is the signature.

PARTS IN PLAY THIS WEEK

CRITICAL Dome Head — ⌚ 10h · €40

The head sits on a long stalk — height matters.

PROGRESS · PHASE 2 OF 5 · 40% THROUGH THE PLAN



CYLINDRICAL BODY + JOINTS

WEEK 2

Cylindrical body + joints.

PARTS IN PLAY THIS WEEK

HIGHShoulder Joints — ⌚ 4h · €15

Make them look like real joints, not pads.

CRITICALCylinder Body — ⌚ 10h · €35

PVC tube wrapped in printed plates is faster than full print.

MEDIUMWaist Joint — ⌚ 3h · €12

Joint detail, not armour.

PROGRESS · PHASE 3 OF 5 · 60% THROUGH THE PLAN



THIN LEGS + PLATFORM BOOT INTEGRATION + BANDOLIER

WEEK 1.5

Thin legs + platform boot integration + bandolier.

PARTS IN PLAY THIS WEEK

HIGHBandolier — ⌚ 2h · €20

Bounty-hunter detail — visible across the chest.

HIGHMechanical Legs — ⌚ 6h · €22

Thin, not bulky.

HIGHPlatform Boots — ⌚ 3h · €55

Don't try stilts.

PROGRESS · PHASE 4 OF 5 · 80% THROUGH THE PLAN



DRESS REHEARSAL + GAME DAY

WEEK 1

Dress rehearsal + game day.



PROGRESS · PHASE 5 OF 5 · 100% THROUGH THE PLAN



MAY THE FORCE BE WITH YOU

"I am no longer a hunter. I am a nurse droid."

— ALWAYS —

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