

CODENAME

OPERATION BO-KATAN

♦ Build Manual ♦

▶ EDITION	PUBLIC RELEASE · FREE TO SHARE
▶ SUBJECT	Blue Mandalorian armour
▶ BUDGET	€180-400
▶ BUILD TIME	50-100 hrs
▶ TIMELINE	8 weeks

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

FROM ZERO TO BO-KATAN

Bo-Katan Kryze – the Mandalorian warrior queen, two looks: classic Nite Owl and live-action. Blue-and-grey armour with the Nite Owl sigil.

May the Force be with all who walk this path.



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READING ORDER · IF YOU READ NOTHING ELSE

Start here: [Reality Check](#) — it tells you what you are signing up for.

Before the event: [Game Day](#) — the chapter that matters at hour two.

Everything in between is your build, in order. Take it one section at a time.



READ ME FIRST

This is a field manual, not a novel — you are not meant to read it front to back. Jump to the station you need:

RIGHT NOWReality Check + Pick Your Look.

BEFORE BUYINGThe Complete Parts List — order everything in one batch; shipping is the bottleneck.

WHILE BUILDINGWork the build chapters in order; each one is a station, not a lecture.

BEFORE THE EVENTGame Day — the only chapter that matters at hour two.

RUNNING LATE?Open the companion WEEK-BY-WEEK calendar and jump to your current week.

■ ONE SITTING RULE

Read Reality Check + Pick Your Look today. Everything else waits until its week.



PICK YOUR BAR

*Same Nite Owl queen, three depths of blue — pick how far down the beskar you go. The same build can be finished to three different bars — pick yours **now**, because builders who polish for the wrong one burn weeks.*

LEAN · €180-250

Casual

Reads as Bo-Katan at 5m on a foam-armour foundation — owl helmet, blue chest plates, and a flight suit, with the half-cape kept simple and pouches faked. Skip true beskar finish and freehand the Nite Owl sigil; from across the floor the blue silhouette carries the whole look.

EFFORT · ~45 hrs

MID · €260-360

Convention

Reads as Bo-Katan at conversation distance — most builders land here with crisp two-tone blue-and-grey paint, a clean helmet, proper pauldrons, cod and thigh plates, and a sewn half-cape. Real weathering on the edges and a sharp, stencilled Nite Owl crest sell it under hall lighting.

EFFORT · ~75 hrs

MANDO MERCS · €400+

Approved

Reads as Bo-Katan under inspection — Mandalorian Mercs approval demands a screen-matched owl helmet, exact Nite Owl blue, hard-shell or cast plates, functional belt pouches, and a lined half-cape with correct drape. Every rivet, sigil placement, and flight-suit seam survives a club judge's hands-on pass.

EFFORT · ~100 hrs



THE FALLBACK PLAN

*A first-time build of this suit is **50–100 hrs** of hands-on work across **8 weeks**. Life happens — so decide right now what gets cut when the clock wins. Finished beats perfect.*

BEHIND LATE Simplify next: Half-Cape, Reference & Fit, Boots — 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.



THE COUNTDOWN

The whole plan on one page — tick the boxes as the weeks fall. The full week-by-week calendar is a separate companion PDF.

- Weeks 8–7 ☐ Plan + order filament, flight suit, two blasters
- Weeks 6–5 ☐ Print + finish the helmet — bird ears + owl insignia
- Weeks 4–3 ☐ Chest, pauldrons, vambraces — all blue
- Week 2 ☐ Belt + legs + twin holsters
- Week 1 ☐ Weather + dress rehearsal + game day



REALITY CHECK

*An armour build like Mando, but in **blue** with the iconic bird-eared helmet.*

Two looks share the same kit — Clone Wars Nite Owl and live-action.

THE ONE RULE

Bo-Katan Kryze is the Mandalorian warrior queen. The bird-eared helmet + the owl insignia + Mandalorian-blue paint = Bo-Katan. Don't skip the owl.



PICK YOUR LOOK

- ▶ **Nite Owl (Clone Wars)** — brighter blue, owl insignia, no half-cape.
- ▶ **Live-action** — darker weathered blue, half-cape.



THE HELMET

The bird ears are the silhouette.

Paint Mandalorian blue with grey accents and the white owl insignia.



THE ARMOUR

Chest, pauldrons, vambraces, legs — all blue.

The Nite Owl insignia goes on both pauldrons.



FINISHING & WEATHERING

Blue base, grey accents, light wear.

■ SPRAY SAFETY

Outside, mask on, adult present if under 18.



TWIN BLASTERS

Twin WESTAR-35s, one per hip.

The double-holster rig is part of her signature stance.



GAME DAY

- ▶ Visor clear, owl visible.
- ▶ Repair kit + blue + grey touch-up.
- ▶ This is the Way.

● ● MORE GAME DAY LINES

- ▶ “I am Bo-Katan of Clan Kryze. I was born on Mandalore and fought in the Purge. I am the last of my line.” — *the full introduction — steady, no rush*
- ▶ “Mandalorians are stronger together.” — *the rallying speech — mean every word*
- ▶ “For Mandalore!” — *the battle cry — fist up, full volume*

😊 FOR LAUGHS — KID EDITION

- ▶ I don't take my helmet off for picture day.
- ▶ I am the last of my line. The lunch line.
- ▶ Mandalorians are stronger together. Especially at tug-of-war.

COMPLETE PARTS LIST

Every piece referenced in this manual, grouped by where you get it. Shop in batches — fewer trips, fewer forgotten items.

PRINT THESE PARTS

Your 3D-printing queue. Test-print one piece before committing the whole suit.

- **Bird-ear helmet** — Blue + grey + owl.
- **Chest plates** — Blue.
- **Pauldrons (×2)** — Both with the owl.
- **Vambraces (×2)** — One with gadgets.
- **Shin + knee plates** — Both legs.
- **Cod + thigh plates** — Same blue.
- **WESTAR blasters (×2)** — Twin pistols.

BUY THESE

Order all at once — shipping is the bottleneck.

- **Dark flight suit** — Base layer.
- **Twin holster belt** — Two blasters.
- **Tall dark boots + gloves** — Tactical.
- **Mandalorian-blue + grey paint** — Plus owl-white.
- **Half-cape** — Live-action look only.

3D FILES & SOURCES

Where to find the printable files and reference standards. Nothing copyrighted is hosted here — these point to community designers and costume-club resources. Always check a model's licence before printing.

Bo-Katan helmet STL

Thingiverse

► [thingiverse.com](https://www.thingiverse.com/thing/3114444)

Mandalorian armour set

Cults3D

► [cults3d.com](https://cults3d.com/en/3d-model-print/mandalorian-armour-set)

WESTAR-35 blaster STL

Thingiverse

► [thingiverse.com](https://www.thingiverse.com/thing/3114444)

Mando Mercs club

mandalorianmercs.org

► mandalorianmercs.org



THE REPAIR KIT

Everything breaks at hour two. A sandwich bag with these seven things turns a costume emergency into a two-minute pit stop.

SUPER GLUE GEL Reattaches snapped prints and popped seams in 60 seconds. Gel doesn't run.

BLACK GAFFER TAPE Invisible on dark builds — holds a cracked plate through a whole event.

SAFETY PINS + VELCRO Instant strap repair, hem fix, cape re-hang.

ZIP TIES (BLACK) Broken buckle, loose greeble, sagging belt box — tie it and move on.

PAINT PEN (BLACK + SILVER) Covers scratches and scuffed edges between photos.

SPARE BATTERIES For LEDs and soundboards. The saber always dies at the door.

MICROFIBRE CLOTH Helmet fingerprints, lens fog, dusty boots.

PACK IT THE NIGHT BEFORE

One bag, one pocket (or a helper's backpack). If you have to go looking for glue, it is already too late.



Mid-build with painty fingers? This is the inside back cover index — every station and its page.

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MAY THE FORCE BE WITH YOU

"Some of us serve a higher purpose."

— ALWAYS —

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