

CODENAME

OPERATION PHASMA

◆ Week by Week ◆

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| ▶ EDITION | FREE TO SHARE · WEEK BY WEEK |
| ▶ SUBJECT | Chrome armour + cape |
| ▶ SCHEDULE | 8 weeks plan |
| ▶ BUILD TIME | 60-120 hrs |
| ▶ FORMAT | Do this, then that |

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

8 WEEKS WEEK BY WEEK

Captain Phasma – the First Order's chrome Stormtrooper commander. A full-body chrome armour build with a flowing black cape. Striking and difficult.

Steady wins. May the Force be with you.



8 WEEKS TO PHASMA

Weeks 8-7	Plan + order filament, chrome vinyl/paint, black cape fabric	.
Weeks 6-5	Print + finish the helmet – mirror chrome is the hardest	.
Weeks 4-3	Chest, pauldrons, ab plate	.
Week 2	Arms, legs, belt + the cape rig	.
Week 1	Polish everything, 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

*Same chrome captain, three depths of shine — from a silver-sprayed first attempt to a club-approved mirror finish. The same build can be finished to three different bars — pick yours **now**, because builders who polish for the wrong one burn weeks.*

LEAN · €180-260

Casual

Reads as Phasma at 5m under low light — a silver rattle-can shell over foam armour with a thrift-store black cape. Skip true chrome, skip the under-suit detailing, and lean on the silhouette and pose to sell it.

EFFORT · ~50 hrs

MID · €280-360

Convention

Reads as Phasma at conversation distance — most builders land here with a sharp metallic-chrome spray or chrome vinyl on hard armour, a proper flowing black cape, and clean panel lines. The reflective sheen does the heavy lifting; minor seams forgiven on a busy hall floor.

EFFORT · ~85 hrs

501ST · €400+

Approved

Reads as Phasma under inspection — true mirror chrome (vac-metallized or chromed plating), every armour gap and rivet matched to reference, the cape in correct weight and drape. 501st approval demands the seamless reflective finish and an accurate helmet T-visor with no flat spots.

EFFORT · ~120 hrs



THE FALLBACK PLAN

*A first-time build of this suit is **60–120 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: 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.



PLAN + ORDER FILAMENT, CHROME VINYL/PAINT, BLACK CAPE FABRIC

WEEKS 8-7

Plan + order filament, chrome vinyl/paint, black cape fabric.

PARTS IN PLAY THIS WEEK

CRITICALChrome Helmet — ⌚ 12h · €40

Use mirror-finish spray or chrome vinyl wrap — painting chrome is the hardest part of the build.

CRITICALBlack Cape — ⌚ 3h · €35

Heavy fabric drapes best. The red is a narrow stripe along the front edge, not an interior lining.

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



PRINT + FINISH THE HELMET — MIRROR CHROME IS THE HARDEST

WEEKS 6-5

Print + finish the helmet — mirror chrome is the hardest.

PARTS IN PLAY THIS WEEK

CRITICAL Chrome Helmet — ⌚ 12h · €40

Use mirror-finish spray or chrome vinyl wrap — painting chrome is the hardest part of the build.

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



CHEST, PAULDRONS, AB PLATE

WEEKS 4-3

Chest, pauldrons, ab plate.

PARTS IN PLAY THIS WEEK

HIGHPauldrons — ⌚ 6h · €18

Cape clips into the right pauldron.

CRITICALChest + Back Plate — ⌚ 10h · €40

Practice mirror finish on a test piece first.

HIGHAb Plate — ⌚ 6h · €20

Strap so it flexes when you sit.

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



ARMS, LEGS, BELT + THE CAPE RIG

WEEK 2

Arms, legs, belt + the cape rig.

PARTS IN PLAY THIS WEEK

HIGHBelt + Boxes — ⌚ 4h · €18

Cleaner profile than a Trooper.

CRITICALBlack Cape — ⌚ 3h · €35

Heavy fabric drapes best. The red is a narrow stripe along the front edge, not an interior lining.

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



POLISH EVERYTHING, DRESS REHEARSAL, GAME DAY

WEEK 1

Polish everything, dress rehearsal, game day.

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



MAY THE FORCE BE WITH YOU

"My troops will storm this block and kill you all."

— ALWAYS —

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