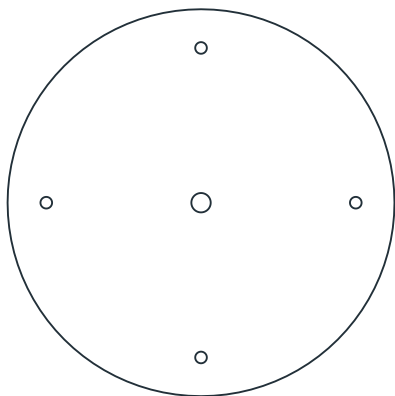


Kinetic Paper Mobile paper construction project

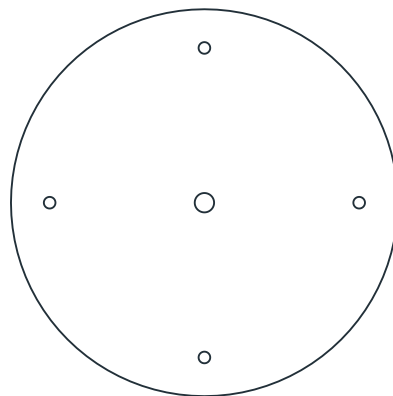
ex2-1223 / A4 / Parts overview - NOT A CUTTING SHEET

USE THE FOLLOWING PATTERN SHEETS AT ACTUAL SIZE.

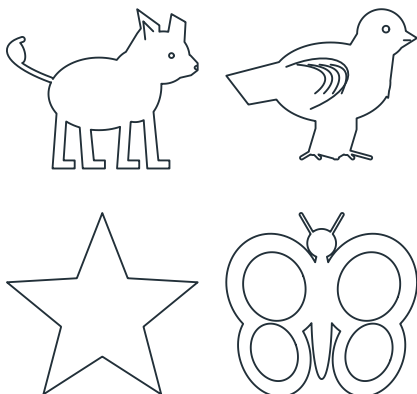
These miniature views identify the supplied patterns; they are deliberately reduced.



1. Pattern 1



2. Pattern 2

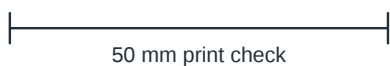


3. Pattern 3

3 pattern sheets supplied. Printed details are not cut lines unless explicitly marked.

Solid cut boundary / dashed score / shaded joining area. Read the full instructions.

Dry-fit the parts before gluing. Keep this overview beside the full-size pattern sheets.

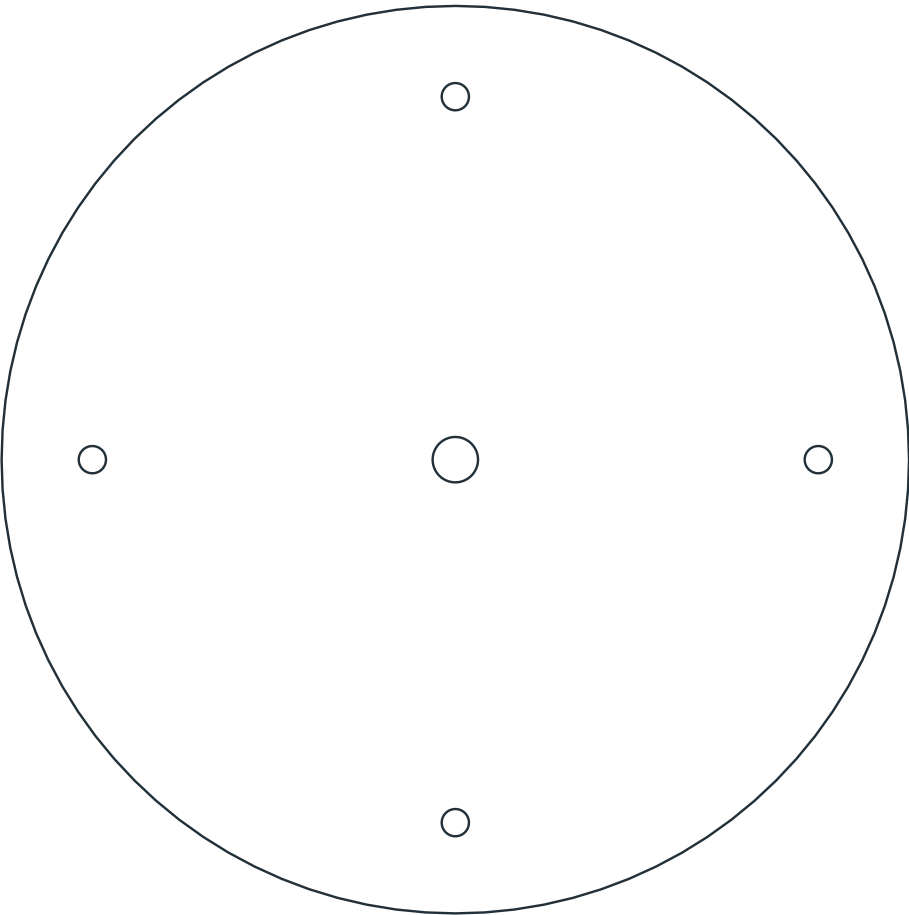


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Kinetic Paper Mobile paper construction project

ex2-1223 / A4 / Pattern 1

Support disc 1

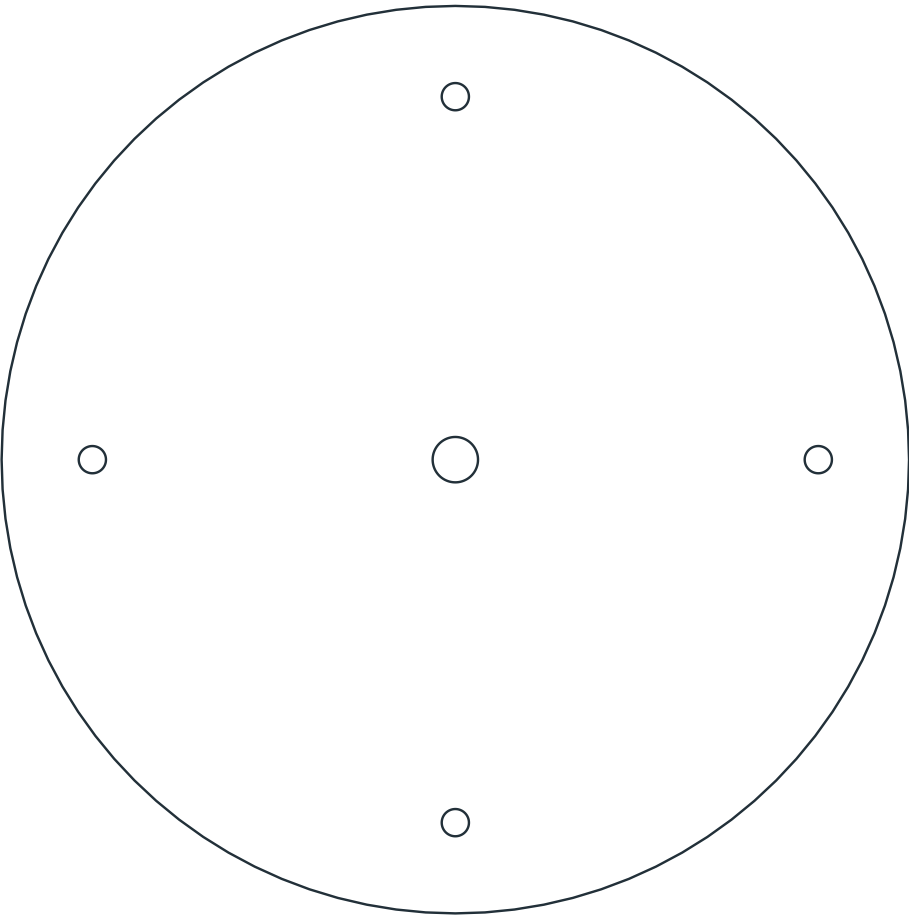


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Kinetic Paper Mobile paper construction project

ex2-1223 / A4 / Pattern 2

Support disc 2

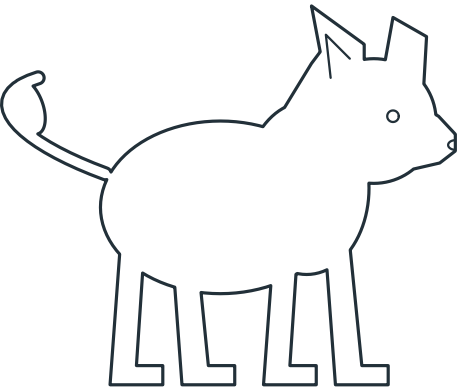


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

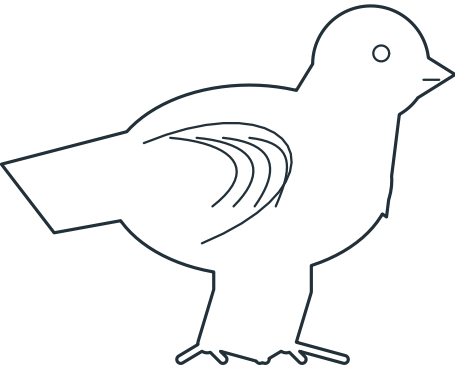
Kinetic Paper Mobile paper construction project

ex2-1223 / A4 / Pattern 3

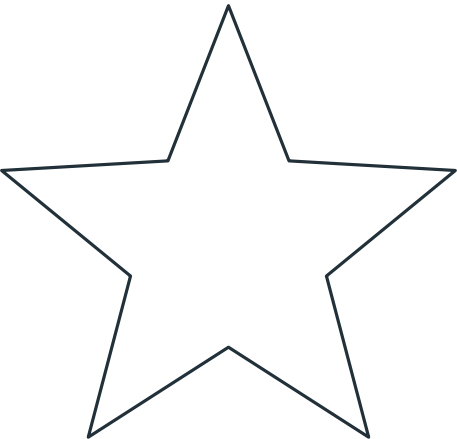
Moving decoration Horse



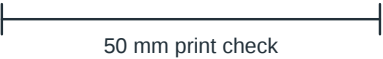
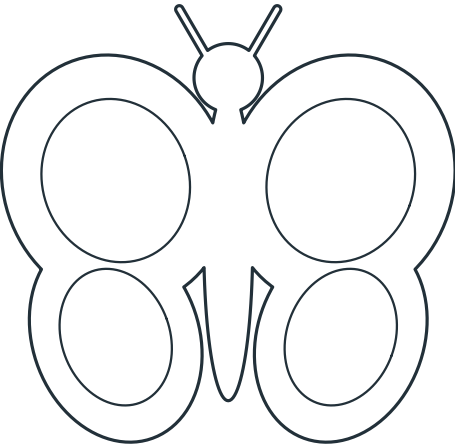
Moving decoration Bird



Moving decoration Star



Moving decoration Butterfly



Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Kinetic Paper Mobile paper construction project

ex2-1223 / A4 / Instructions

PURPOSE

Kinetic Paper Mobile paper construction project developed as a measured original paper study. The packet provides the actual parts, joining or shaping marks, drawing dimensions and an assembly sequence. Print at actual size and dry-fit the parts before gluing.

DRAWING FACTS

- Two 120 mm support discs with 6 mm center holes and four 3.6 mm attachment holes; four 60 mm decorations. Use one disc as a reinforcing layer.

MATERIALS

Plain 100 to 140 gsm paper for a first dimensional trial; approximately 160 to 220 gsm card only after confirming the folds. Use a ruler, suitable scissors, a blunt scoring tool and a small amount of paper adhesive. An adult should handle internal cuts, holes and small fasteners.

HOW TO USE THESE PAGES

1. Cut both discs and glue them together with their holes aligned. Keep the reinforced support flat while it dries.
2. Cut the four decorations around their outer contours. Keep interior artwork uncut and attach a thread to the back of each with a small paper fixing strip.
3. Tie the decoration threads through the four outer support holes. Keep them separate and adjust their lengths until the disc balances when supported at its center.
4. Use the center hole for a separate suspension loop. Test the joins with the mobile close to a table; keep it away from heat, sleeping areas and small children.

LIMITS AND CHECKS

- Drawing dimensions describe flat paper surfaces, not verified internal capacity, load strength, fit or material compatibility.
- No mailing, food-contact, archival, toy-safety, protective-wear or cutting-machine certification is supplied.
- Make a plain-paper trial first; paper thickness and fold accuracy can change the fit.
- Trial: Measure the 50 mm reference and two named component dimensions.
- Trial: Make a complete empty trial and document fold direction, joining order, collision, stability and any fragile features.
- Trial: Repeat the trial using your chosen paper. Check that every join holds and each moving part works freely before decorating.



50 mm print check

Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.