Printer test page

Full color, US Letter, print at 100% scale

Cyan Magenta Yellow Black Red Green Blue 50% gray

4 pt The quick brown fox jumps over the lazy dog 0123456789

6 pt The quick brown fox jumps over the lazy dog 0123456789

8 pt The quick brown fox jumps over the lazy dog 0123456789

10 pt The quick brown fox jumps over the lazy dog 0123456789

12 pt The quick brown fox jumps over the lazy dog

16 pt The quick brown fox

0.1 mm
0.25 mm
0.5 mm
1 mm

0 10 20 30 40 50 60 70 80 90 100

Checker 0.5 mm

6 pt white on black

8 pt white on black

10 pt white on black

12 pt white on black

Black on cyan

Sharp edges, no bleed

4 pt fine print 0123456789

Black on magenta

Sharp edges, no bleed

4 pt fine print 0123456789

Black on yellow

Sharp edges, no bleed

4 pt fine print 0123456789

0 10 20 30 40 50 60 70 80 90 100 mm

0 1 2 3 4 in

Scale check

Hold a ruler against these bars. They measure 100 mm and 4 in when the page prints at 100% scale. Shorter bars mean the print was shrunk to fit.

Date: _____

Check the bars for streaks, the ramps for banding and the grid for straight lines

Black and white test page

Black and white, US Letter, print at 100% scale

Solid black: look for white streaks, specks and uneven patches





4 pt Sphinx of black quartz, judge my vow 0123456789

5 pt Sphinx of black quartz, judge my vow 0123456789

6 pt Sphinx of black quartz, judge my vow 0123456789

7 pt Sphinx of black quartz, judge my vow 0123456789

8 pt Sphinx of black quartz, judge my vow 0123456789

10 pt Sphinx of black quartz, judge my vow

12 pt Sphinx of black quartz, judge my vow

14 pt Sphinx of black quartz, judge

6 pt serif Pack my box with five dozen jugs

8 pt serif Pack my box with five dozen jugs

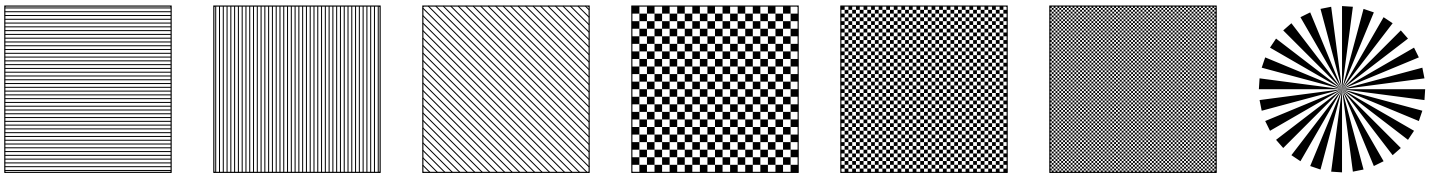
10 pt serif Pack my box with five dozen jugs

6 pt reversed text 0123456789 ABCDEFGHIJKLMNOP

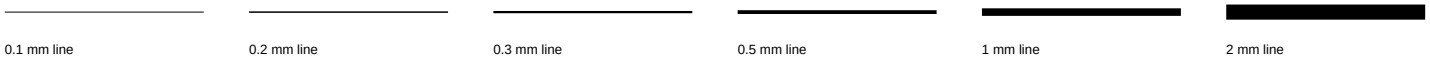
8 pt reversed text 0123456789

Ghost check

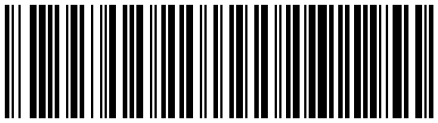
On a laser printer, a faint copy of the black band or the text beside this box shows a worn drum or fuser. Measure the gap between the original and the copy.



Lines 0.5 mm | Lines 0.5 mm | Diagonal 0.7 mm | Checker 1 mm | Checker 0.5 mm | Checker 0.25 mm | Resolution star



0.1 mm line | 0.2 mm line | 0.3 mm line | 0.5 mm line | 1 mm line | 2 mm line



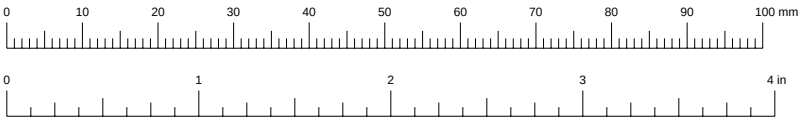
PRINT-TEST-0123





0 36000 29145 2

Scan these with a phone camera or a barcode scanner. Codes that will not scan point to fuzzy or spread out print.



Scale check

Hold a ruler against these bars. They measure 100 mm and 4 in when the page prints at 100% scale. Shorter bars mean the print was shrunk to fit.

Date: _____

Look for streaks in the black band, missing steps in the gray scale and faint repeats in the gray box

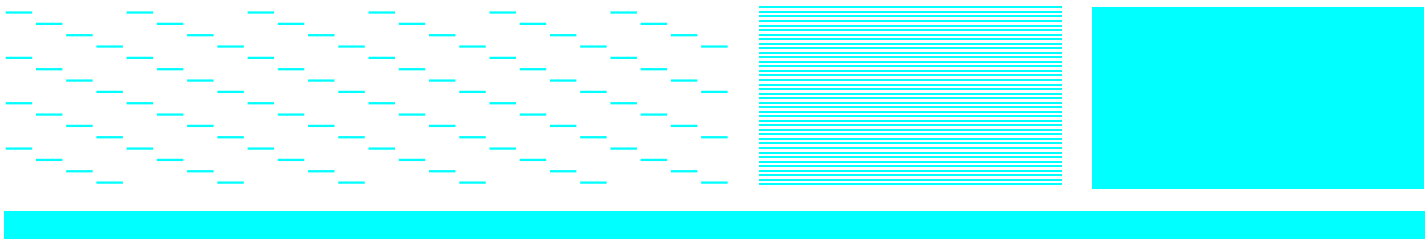
Nozzle check pattern

Nozzle check, US Letter, print at 100% scale

Each row prints with one ink. Compare it with your printer's own nozzle check: broken steps, missing lines in the fine line block or white lines across the solid block mean blocked nozzles. Run a head cleaning, then print this page again.

Cyan

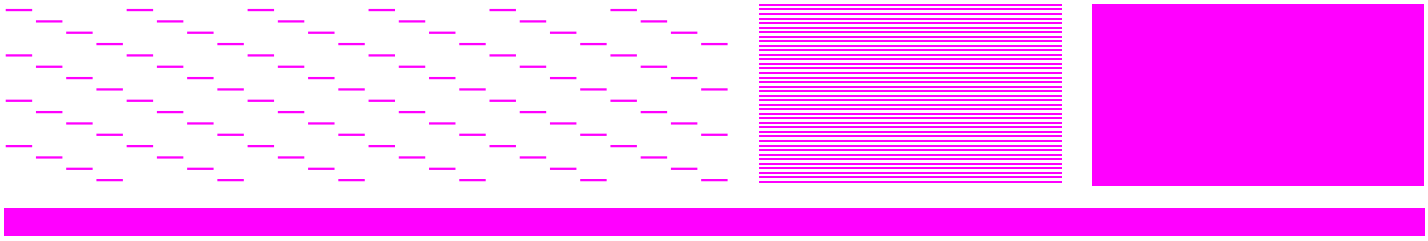
Steps, fine lines and a solid block in cyan ink only



Cyan 6 pt text ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

Magenta

Steps, fine lines and a solid block in magenta ink only



Magenta 6 pt text ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

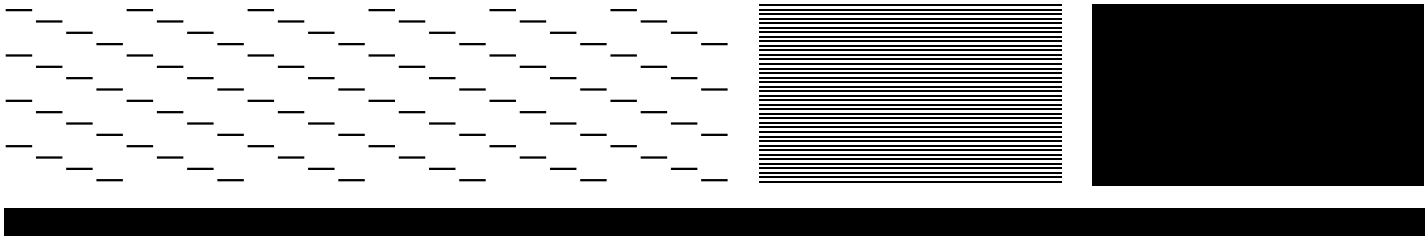
Yellow

Steps, fine lines and a solid block in yellow ink only

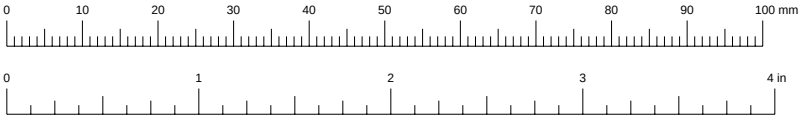
Yellow 6 pt text ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

Black

Steps, fine lines and a solid block in black ink only



Black 6 pt text ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789



Scale check

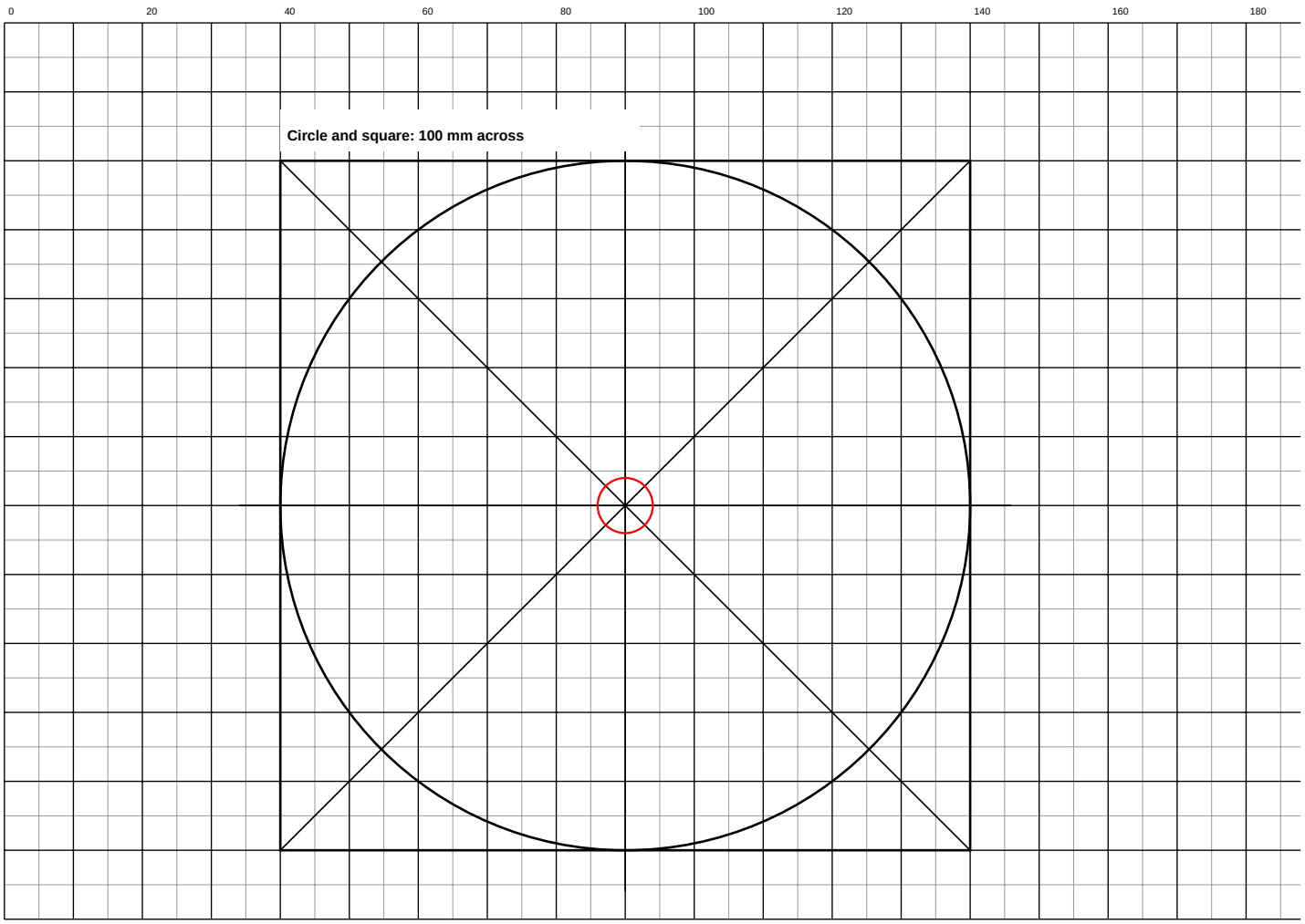
Hold a ruler against these bars. They measure 100 mm and 4 in when the page prints at 100% scale. Shorter bars mean the print was shrunk to fit.

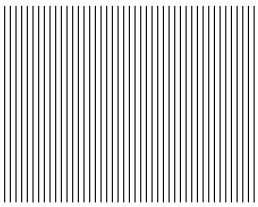
Date: _____

Every step and line should be complete. Gaps and white lines mean blocked nozzles

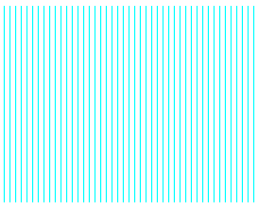
Printer alignment page

Alignment grid, US Letter, print at 100% scale

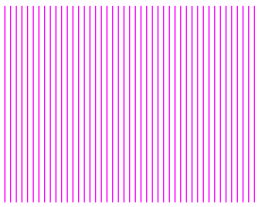




Black vertical lines

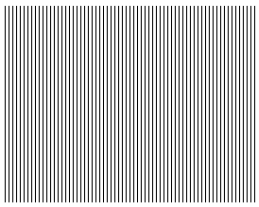


Cyan vertical lines



Magenta vertical lines

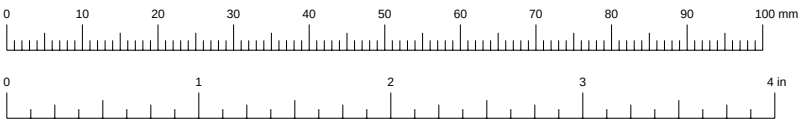
Yellow vertical lines



Black, fine vertical lines

6 pt Letters should be crisp, never doubled or shadowed: The quick brown fox jumps over the lazy dog 0123456789

9 pt Edge marks at the middle of each side show your printer's margin



Scale check

Hold a ruler against these bars. They measure 100 mm and 4 in when the page prints at 100% scale. Shorter bars mean the print was shrunk to fit.

Date: _____

Vertical lines should be straight and the circle should measure 100 mm both ways

Photo printer test page

Photo test, US Letter, print at 100% scale



Dark skin	Light skin	Blue sky	Foliage	Blue flower	Bluish green
Orange	Purplish blue	Moderate red	Purple	Yellow green	Orange yellow
Blue	Green	Red	Yellow	Magenta	Cyan
White	Neutral 8	Neutral 6.5	Neutral 5	Neutral 3.5	Black

Skin tones

Red

Green

Blue

Gray

Hue

Shadows	0	5	10	15	20	26	32	40	48	56
Highlights	255	250	245	240	235	229	223	215	207	199

Date: _____

Look for a smooth sky, natural skin tones and separate steps in the darkest patches