

## B Read Charts

### AXIOM-X Scan Rate Explained

The AXIOM-X scan head is configured with two modules.

Each module has the option of having one or two lasers installed, but each module only ever has one mirror wheel and one receiving sensor.



**AXIOM-X 2L:** When one laser is installed in each module, that laser has exclusive use of the mirror wheel and receiving sensor. The AXIOM-X 2L maximum scan rate when one laser is installed per module is 1,120 SPS. The standard scan rate is 1,000 SPS. The read charts are applicable to standard SPS only.



**AXIOM-X 4L:** These scan heads include two modules, each with two lasers per module. The AXIOM-X 4L maximum scan rate when two lasers are installed per module is 560 SPS. The standard scan rate is 500 SPS. The read charts are applicable to standard SPS only.



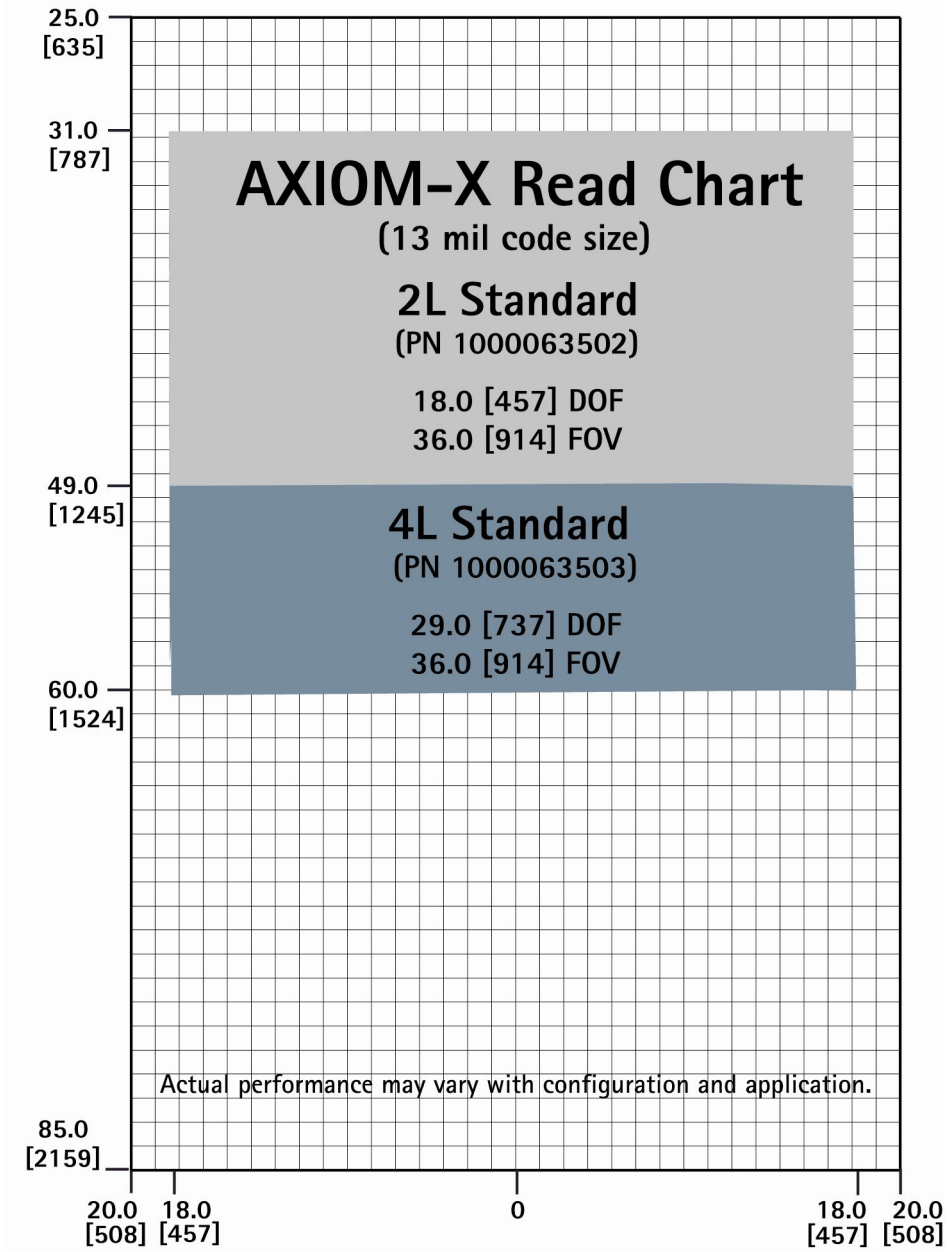
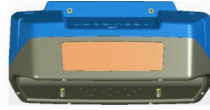
Identifies a standard density scan head for reading bar codes with minimum bar/space widths of 15 mil+.



Identifies a medium density scan head for reading bar codes with minimum bar/space widths of 13 mil+.



Identifies a high density scan head for reading bar codes with minimum bar/space widths of 10 mil+.



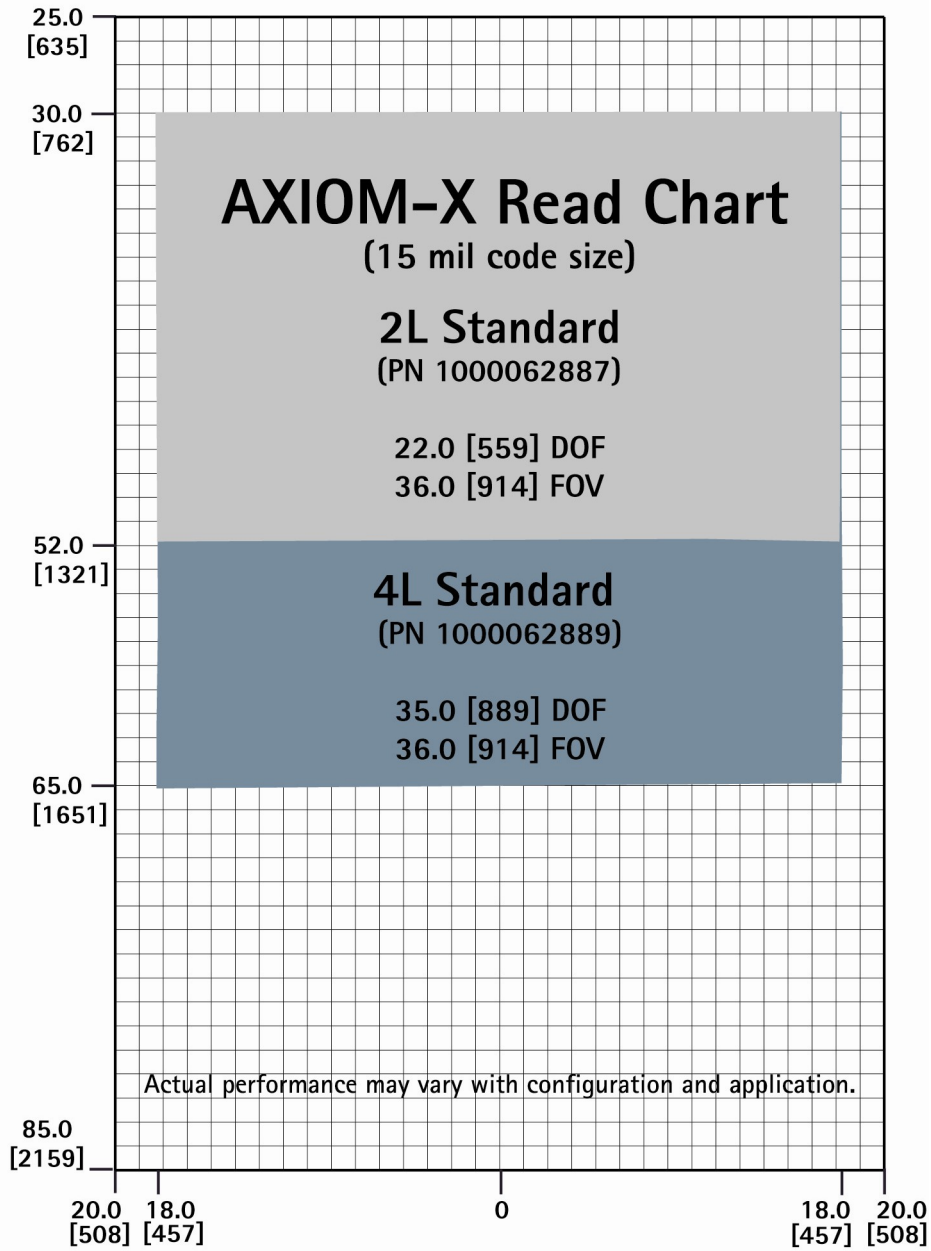
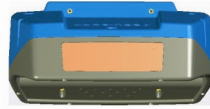
Pitch / skew not greater than + / - 15 °

ANSI Contrast Grade 84% or greater

ANSI "Grade A" Print Quality

AXIOM-X 2L = 1000 SPS (standard) throughout the DOF

AXIOM-X 4L = 500 SPS (standard) throughout the DOF



Pitch / skew not greater than + / - 15 °

ANSI Contrast Grade 84% or greater

ANSI "Grade A" Print Quality

AXIOM-X 2L = 1000 SPS (standard) throughout the DOF

AXIOM-X 4L = 500 SPS (standard) throughout the DOF

**Notes:**