

TITLE: Gerber Plus Series Sprocket Plotter Features & Specs

Gerber FastFact #: 5254

Supplied by: Technical Hardware Support

Last Modified: October 28, 2002

Summary: This document provides an overview of Gerber's line of GS^{plus} series sprocket plotters.

The GSx^{plus}™ and GS15^{plus}™ both feature:

- Open architecture - runs with popular industry software
- Accurate, unattended operation
- Positive tracking/registration of unlimited length
- Adjustable dial control tool force head
- Precision gear drives
- Precision-machined, rubber-coated material transport drums
- Easy of use - just load and push a button
- Rugged, industrial-strength design for years of shop use
- Gerber reliability
- Cuts GERBER EDGE®graphics
- Cuts a wide variety of materials
- All 15" sprocket plotters have a cutting width of 13.25"

GSx^{plus}

- Stepper driven, swivel knife
- Corner Correcting Technology™ for sharp corners and easy weeding
- Accessory kit includes: swivel knife, pen, and material roll holder
- Ideal entry-level or second plotter
- Speed: 3.6 inches/second
- AC Power Requirements: 120/240VAC, 1.89/0.65A, 47-63Hz
- Dimensions (Length x width x height):
Plotter: 25.75"x8.5"x10.5" (654mm x 216mm x 267mm)
Boxed: 45" x 19" x 21" (1118mm x 470mm x 527mm)
- Weight: 39lbs (17.7kg) unboxed, 65lbs (29.5kg) boxed
- Power cord length: 6ft (1.8m)

GS 15^{plus}

- Stepper driven, tangential/swivel knife
- Knife Mode Switching™ Technology for fast, easy knife changes
- Pounce wheel to simplify large-scale alignment
- Accessory kit includes: tangential and swivel knives, pen, pounce wheel, and material roll holder
- Speed: 4 inches/second
- AC Power Requirements: 120/240VAC, 1.89/0.65A, 47-63Hz
- Dimensions (Length x width x height):
 - Plotter: 26"x9"x9" (660mm x 229mm x 229mm)
 - Boxed: 45" x 19" x 21" (1118mm x 470mm x 527mm)
- Weight: 40.5lbs (18.2kg) unboxed, 66lbs (29.9kg) boxed
- Power cord length: 6ft (1.8m)

The GS 750^{plus™}

- Open architecture - runs with popular industry software
- Knife Mode Switching Technology for fast, easy knife changes
- Accurate, unattended operation
- Positive tracking/registration of unlimited length
- Pounce wheel to simplify large-scale alignment
- Adjustable dial control tool force head
- Precision-machined, rubber-coated material transport drums
- Easy of use - just load and push a button
- Rugged, industrial-strength design for years of shop use
- Gerber reliability
- Unlimited toll-free service/support
- Cuts a wide variety of materials
- Stepper driven, tangential/swivel knife
- Ideal value system for sandblast cutting
- Accessory kit includes: tangential and swivel knives, pen, pounce wheel, and stand
- Speed: 3 inches/second
- AC Power Requirements: 120/240VAC, 2.5/1.25A, 47-63Hz
- Dimensions (Length x width x height):
 - Plotter: 47"x19"x39" (1194mm x 483mm x 991mm)
 - Boxed: 55"x15.75"x21.25" (1397mm x 400mm x 540mm)
- Weight: 133lbs (60.3kg) unboxed, 159lbs (72.1kg) boxed
- Power cord length: 6ft (1.8m)