

GSI LUMONICS

Laserdyne® Model 790

(from left)
Cathy K. Olson,
General Manager,
Jim Jacklen,
Project Manager,
and Janet Cray,
Purchasing Agent,
GSI Lumonics

“Partnerships like this can define a company’s future. Russell T. Gilman, Inc. helped us deliver a breakthrough product on time.”

CATHY K. OLSON,
GENERAL MANAGER,
GSI LUMONICS



We knew it could be done, but how?

GSI Lumonics' automotive and aerospace customers wanted to laser machine parts more accurately.

Gilman listened, then proposed an innovation: roller bearing slides controlled by ball screws would ensure a high quality, robust 3-axis module with superior repeatability.

Working together to meet an aggressive delivery schedule, GSI Lumonics and Gilman engineers integrated technologies to build the first 5-axis laser machining cell to achieve linear X-Y-Z ± 0.0004 " accuracy per 20 inches and the first in the laser machining industry to specify volumetric accuracy.

At Russell T. Gilman, we think custom relationships are the key to custom solutions. Call us. We'll prove it.

Russell T. Gilman, Inc.

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GSI Lumonics
Laserdyne® Model 790



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