The RCI Line of Equipment

RCI offers its own line of Hay & Forage and Custom Research Plot equipment. These products were developed by RCI Engineering to provide simple, cost-effective solutions for specific market segments.

Hay and Forage Equipment
RCI manufactures a short line of attachments and implements of hay and forage equipment. These includes:
- 186M Merger Implement
- 316M Merger Attachment
- 812A Combine Adapter

Research Plot Equipment
RCI can develop a custom plot equipment solution for each customer's specific needs. RCI has several existing platforms to build to your exact needs and can develop new platforms as needed.

For complete machines, RCI offers its own line of equipment for hay, forage, and biomass research plots. These include:
- 36A Research Plot Harvester
- 48A Research Plot Harvester
- 30A Plot Harvester Sampler
- 130S Research Plot Sampler

These products allow the harvest of plots while recording necessary data using RCI's PlotPro software. RCI also integrates various NIR sensors to plot harvesters for the recording of constituents based on customer needs.

Contact RCI today for your product development, manufacturing, and specialty equipment needs!

Call us toll free at 888-472-4552 or visit our website at rciengineering.com.
Electrical Engineering

Wire harness development, vehicle programming, interfacing to other systems, software development and PLC programming are available through RCI Engineering. We can develop the entire electrical and software platform for every machine we develop, in house, turn-key.

Technical Publications

RCI develops all necessary product information, such as Operator Manuals, Repair Manuals, Technical Manuals and Parts Catalogs.

Production Engineering

RCI develops production fixturing, including robotic and manual welding, light assembly tooling, heavy assembly rigging, and any other prototype or production needs.

Product Support

We pride ourselves on exemplary product support, from pre-production units and prototypes, to production and aftermarket support. RCI offers after-hours and in-field support during critical operating windows as needed to help reach your goals and aid in continuous improvement.

Manufacturing

RCI’s manufacturing specialty is in low volumes, from one to a few hundred at a time. From small kits to complete self-propelled machines, RCI has a solution for your manufacturing needs. From bare parts to complete machine assembly, we can do it all.

Product Design Reviews

RCI provides reviews on product design in the areas of Function, Safety, Durability, Reliability, Manufacturability, Serviceability, Lighting, Marking, and Homologation.

Prototype Fabrication

RCI Engineering utilizes rapid prototyping techniques and technology, including 3D printing and rapid fabrication to move the product from concept to prototype quickly and accurately, regardless of machine size.

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