



Specialty Systems

SpecSys

Engineering and Manufacturing

Deliverables

- Market Study
- Specifications
- Concept Ideas
- Detail Design
 - Hydraulic
 - Electrical
 - Pneumatic
- Family Design Package
- Engineering Analysis
- Fabrication Prints
- Weldment Prints
- Assembly Instructions
- Bills of Material
- Purchasing
- Vendor Specifications
- Operators/Service/Parts Manuals
- Prototype Build
- Testing and Qualification
- Fixture Design
- Fixture Build
- Pilot Unit Production
- Full Production Build

Indicates Service was Performed



Project Scope

- Design
- 3D drawings

Description

Axle Drop Box

- Design for row crop width adjustment with adequate clearance
- Telescoping axle design with steering capability

Project Speed

Design thru CAD drawings in 1 month

Client: GVM

AGRICULTURAL