

Engineered Vehicle Controls











Steering Solutions

Closure Systems

Motion Controls

Welded Fabrication



Steering Columns



- Tilting and telescoping
- Single lever adjustable
- Configurable to customers specific application
- · Moduler cluster and switch board
- Tested and validated to
 - Durability
- Extreme load
- Environment
- Vibration

Motion Controls



- Armrest assy
- Parking brake
- PTO lever
- ELC lever
- Gearshaft lever
- · Gas pedal
- · Clutch pedal
- Brake pedal
 - Tested and validated

Closure Systems | Access Control Solutions





- · Locks / Latches
- Handles
- Actuators
- Door Hold Backs

- Windowstays
- Specialty hinges
- Knobs
- Tested and validated

Requirements

Our development team will jointly outline the key requirements with you and will also contribute by analyzing relevant market data and trends.

Concept

Appropriate ILERI experts, then will engage collaborative sessions to identify several potential solutions.

Simulation

We will simulate potential solutions to optimize our models, and then present the best option for your application.

Prototyping

We will build a hardware prototype of the optimized model and put it on the test bench to validate the presented best design option.

Validation

Our team will then execute a series of verification and validation tests to ensure that the prototype meets the established requirements.

Production

Eventually, we will set-up a production line utilizing multiple lean techniques to ensure efficient production and stable quality within the customer specifications and tolerances.



ILERI is an OEM driven company specializing in design and manufacture of turn-key Vehicle Control Solutions to the best known Global Motor Vehicle builders.

From innovative steering columns to sophisticated motion and closure systems, we offer a vast range of engineered control solutions to exact specifications of multiple industry OEMs.











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Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from ILERI; contact your representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.