Offering Exceptional Services with Great Expertise, Passion and Responsibility

Client Profile
Changchun Hella Automotive Lighting Co Ltd was founded in 1995, and became a solely invested company of Hella Group in 2006.

As a subsidiary of the Hella Group, Changchun Hella Automotive Lighting Co Ltd is an automobile lamp R&D and manufacturing centre that enjoys a good reputation and a great competitive edge in China and the Asia-Pacific region. At present, there are over 1,369 employees, among whom more than 100 are engineers specialising in design and R&D. The company mainly produces, designs, develops and tests automobile lamps of various types including headlights, taillights and miniature lamps. Now, the company has reached a manufacturing capacity of 2.4 million headlights and 1.5 million taillights. Changchun Hella Automobile Lighting Co., Ltd. is located in the Changchun Economic and Technological Development Zone. Its major clients include FAW-Volkswagen, Shanghai Volkswagen, Guangzhou Nissan and Ford.

Challenges
An auxiliary lighting fixture, one of the company’s new products, is to receive E-Mark certification, but the telescopic light requires a baffle switch and imported parts. At present, the company knows little about the required examination regarding the product. Is it possible for the test to be conducted domestically?

Solutions
1. TÜV Rheinland can conduct tests in China, but in addition to the traditional tests, another test is also required. There are about 50,000 additional tests on the switch-over of baffles. If the parts are imported and have been tested overseas, the report is acceptable as well.

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Cooperation
Changchun Hella Automotive Lighting Co Ltd has cooperated with TÜV Rheinland for seven years, mainly in producing automobile lamps. To expand its overseas market and conform to the demands of main engine plants, its products should get formalities for E-mark certification. In the very beginning, Hella was not so familiar with the entire procedure. As a highly professional enterprise, Hella wanted to find a professional enterprise with good reputation in the market. During the cooperation, Hella has found TÜV Rheinland to be highly professional and trustworthy, and their long-term cooperation has benefitted all involved. Thus, during the R&D of new products, the technical support provided by TÜV Rheinland can be fully relied on. In the future, Hella is expected to extend its cooperation with TÜV Rheinland into more fields.

Related TÜV Rheinland Services

- E-mark certification
- Technical seminars

Client’s Comment
Being highly professional, the engineers and salesmen of TÜV Rheinland can help clients to shape their ideas. There were times when we found it hard to describe the problems at hand, but TÜV Rheinland’s service personnel could always pinpoint the issue and offer professional solutions after clarifying our ideas.

In addition, TÜV Rheinland’s employees are eager to meet their clients’ needs and they always try their best to solve the problems presented to them. For example, when we were preparing to apply for product certifications, the logos on our product drawings varied from product to product even within the company. The details of several drawings needed to be gathered in one image, and the engineers showed great patience in helping us modify our drawings.

Put simply, TÜV Rheinland is highly professional, responsible, warm-hearted and patient.

Ye Lin, Grading Test Manager of R&D department of Changchun Hella Automotive Lighting Co Ltd