Lucas **LUCAS GLASS · HIGH-TECH AUTOMOTIVE GLASS** 





### **QUALITY LUCAS GLASS**

Lucas Glass certifies that all its products, laminated glass (windscreens for passenger cars, light and commercial vehicle) and tempered glass (rear and side glass) are manufactured to the most stringent quality standards in place for 6 the automotive sector. The full range is compliant of European safety regulation, R43 rev. 1/add. 42/rev. 2.

Our manufacturing excellence is guaranteed with the implementation of the most rigorous global quality processes,

- ISO/TS 16949

- ISO 9001: 2015

- ISO 14001

These quality certifications give LUCAS GLASS recognition as a supplier of automotive glass, complying with the North-American markets, and equal to

### COMMITMENT TO SECURITY (ADAS SYSTEM)

ADAS SYSTEM, Advance Drivers Assistance Systems, Lucas Glass comitted with safety.

Our Lucas Glass front windscreens are manufactured to strict OE level characteristics. This assures perfect calibration of cameras and any other electronic safety equipment fitted on the vehicle's glass.



standards required for the European and OEM products.

#### LUCAS GLASS EUROPE

**UK** LUCAS INDUSTRIES LIMITED - Stratford Road - B90 4AX - Shirley **SPAIN** LUCAS GLASS - Avda. de la Rioja 16 - 26001 Logroño



Trust **Lucas** Trust **Lucas**  Lucas **LUCAS GLASS · HIGH-TECH AUTOMOTIVE GLASS** 

### **Lucas Glass**

#### **WELCOME TO LUCAS GLASS**

Automotive Glass is becoming an essential part of the vehicle linked with high technology like HUD, cameras (ADAS system), coated glass, heated, acoustic...offering security, comfort, and energy saving.

Lucas Glass offers a complete solution to the market with a comprehensive range of glass manufactured to the highest OE quality levels. We meet todays market requirements and continue to invest in future systems.

Lucas looks to the future with Lucas Glass.



1900

1900 - 1920

The product

range grows

1970

1960 - 1970

Expansion

across Europe

1920

1920 - 1940

The largest supplier

of electrical equipment

1970 - 1990

Lucas adds green to

its corporate branding

2018

2018

Market launch

Lucas Glass

## Lucas, story of a success

#### **HISTORY**

Long before the Ford Model T, even before the first Mercedes 'horseless carriage', there was Lucas.

Our business was established in 1872, the same year that the petrol engine was first patented The story of the business that

Joseph Lucas founded in Birmingham, still the global HQ of Lucas today, is the story of one of the most successful automotive brands in history.

The Lucas brand has been offering top quality automotive products throughout the world for over140 years.

Its international success and reputation are based on providing the widest range of products that offer exceptional technology and innovation. Lucas currently operates throughout the world, and is continuously developing new market opportunities.





1940 1940 - 1960

The new braking business



1990

1990 - 2000 One of the top 10 manufacturers in the world



1870 - 1900 Establishment





2000



Meeting the needs of the market

# **Products**



#### FRONT WINDSCREENS

Front windscreens for:

- Passenger cars.
- Comercial vehicle.
- Trucks.
- RV (Recreational vehicles).

#### **REAR WINDOWS**

Heated tempered rear glass.

#### **PANORAMIC SUN ROOFS**

Tinted, tempered or laminated safety glass.

#### **SIDE WINDOWS**

Tempered side glass, fixed or mobile.

#### **ACCESORIES**

- Mouldings.
- Tools.



Detail of the front windscreen



HEATED



HUD

HUD





**GLASS WITH** ANTENNA



# **Technical characteristics** and applications

Glass	Applications	Technical Features	
Front windscreens		HUD	HUD
		Heated	
		Solar Control	<u></u>
		UV filter	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		Antenna	(((9)))
		Acoustic	□×
		Heated	
		Solar Control	<u></u>
		UV filter	<u> </u>
		Antenna	((0))
		Heated	
		Solar Control	<u></u>
		UV filter	
		UV filter	<u></u> ₩uv
		Solar Control	<u> </u>
Rear windows		Tempered	<u></u>
		Heated	
Side windows		Tempered	<u></u>
		Heated	<u> </u>
Panoramic sun roofs		UV filter	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		Solar Control	<u></u>
		Tempered	⊨

