

## **Collision Position Statement**

October, 2025

## **Headlamps**

Technological advancements made in Ford headlamps improve a driver's line of vision, enhance visibility and illumination distance.

Some of the developments in headlamp technology include methods of illumination, adaptive headlamps and anti-glare technology. Adaptive headlamps work in conjunction with the vehicles yaw angle dynamics.

Using non-genuine Ford headlamps and modules may adversely affect the compatibility and safety features engineered within the headlight system and compromise overall function.

## **Key Considerations**

- Ford genuine headlamps are designed to meet Australian standards. This includes illumination brightness, self-levelling and calibration
- Ford identifies headlamps and associated modules as safety critical components
- Use of aftermarket parts, recycled/refurbished parts, "OEM" parts or parts imported to Australia through unauthorised channels is not recommended when replacing headlamps and associated modules and may have a negative effect on multiple safety systems
- Ford does not recommend or endorse alternative parts or supply chains for headlamps or related componentry; these are not warranted by Ford Australia
- Ford does not recommend any repairs to the Headlamp lens, frame, modules or the disassembly of headlamp units

Ford Motor Company engineers have incorporated multiple safety-critical and driver-assistance systems in Ford vehicles. These systems are often inter-dependent and can be adversely affected by even small differences in non-Genuine or other alternative parts, including Ford parts intended for other markets.

Ford has validated Authorised Genuine parts through extensive testing by Ford Motor Company engineers to return Australian market vehicles to the intended level of form, function, performance and safety.

Ford Motor Company considers that vehicle owners and repairers are best protected by conducting quality repairs using Manufacturer's repair methods and new Genuine Ford Parts sourced from an authorised Australian Ford dealer.

Ford Motor Company authorises reproduction in connection with the service or repair of Ford vehicles.