

User Manual



Electric Handbrake

Thank You for choosing a Des Gosling Mobility product. You will find all the information needed within this manual to operate our adaptations safely and efficiently.

Always ensure you keep this manual in an accessible place within your vehicle.



Contents

Safety	3
Switch Operation.....	4
Applying the Handbrake	4
Releasing the Handbrake.....	5
Care and Maintenance.....	6
Warnings.....	7
Contact Details.....	8

Safety

The Des Gosling Electric Handbrake has been designed to operate safely. The safety features are as follows:

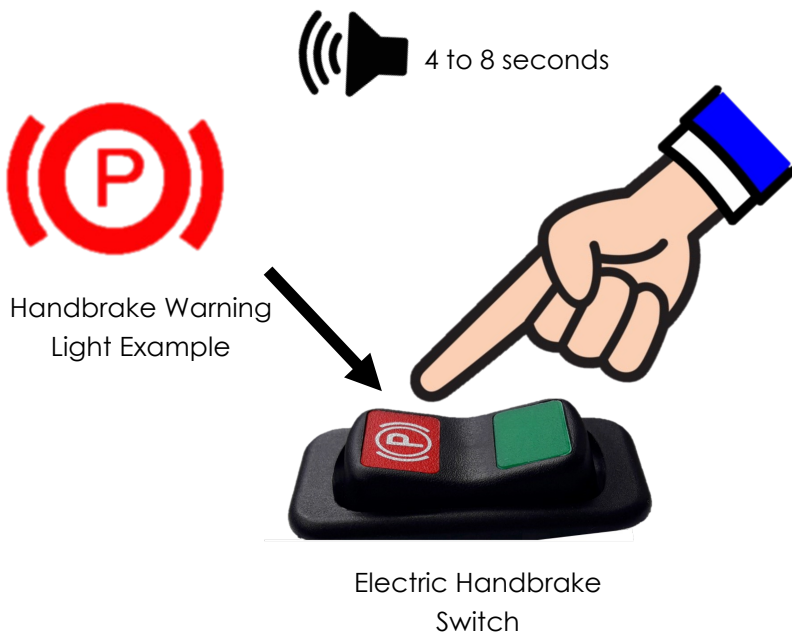
- The handbrake can only be released when the vehicle ignition is switched on.
- Applying the handbrake can be carried out if the vehicle ignition is on or off. This will allow the driver to apply the handbrake if needed when the vehicle is stationary.
- The operating switch will only apply the handbrake fully if it is pressed and held for over 4 seconds. This is to prevent the handbrake being applied accidentally.
- This electric handbrake has two sensory safety features to inform the driver when the handbrake is in operation, a sounding buzzer and a dashboard warning light. When the handbrake is being applied the dashboard warning light will illuminate immediately. The buzzer will sound until the handbrake is fully applied. When the handbrake is fully released the dashboard warning light will switch off, indicating that the vehicle is ready to be driven.

Switch Operation

The electric handbrake switch is a rocker switch with a green lens on the release and a red P lens on the apply.

Applying the Handbrake

To apply the electric handbrake press the red “P” and keep it depressed. The dashboard light will illuminate immediately and a buzzer will sound for approximately 4 to 8 seconds until the handbrake is fully applied.



Releasing the Handbrake

To release the electric handbrake press down the green switch once. The light will switch off, the handbrake will take approximately 4 to 8 seconds to fully release.



Handbrake Warning
Light Example



Electric Handbrake
Switch

Care and Maintenance

Our electric handbrake has been designed to need minimal maintenance throughout its lifetime. However, there are several routine maintenance checks that should be carried out at the relative intervals.

Prior to starting the vehicle:

- Check the switch has not been damaged by anyone who may have driven your vehicle.
- Make sure the switch is in its mid position, not with the green lens depressed as this will stop the handbrake releasing when you start the vehicle.









Every 12 months:

- It is recommended that the electric handbrake should be serviced every 12 months by your installer or at Des Gosling Mobility.

Cleaning:

- It is recommended that the switch area should be kept clear of crumbs or liquids that could interfere with the switch and its electrics. DO NOT spray any cleaning liquids directly onto the switch. Vacuuming the switch area and soaking up any liquids with a cloth or cleaning the switch with a lightly damp cloth would be acceptable.

Warnings

	If the switch has been damaged contact your installer even if it appears to be working.
	DO <u>NOT</u> repetitively apply the handbrake by pressing the red P after it has been fully applied.
	If the user has pressed the green lens to release the handbrake and it does not release please contact your installer.
	If the switch is applied but there is no buzzer sounding or the dashboard warning light indicator does not illuminate please contact your installer.
	If the handbrake slips when fully applied contact your installer.
	If the vehicle is subject to a collision the handbrake must be assessed by your installer before further use.
	This document must always accompany the vehicle through an MOT
	If a unqualified personal tampers with the product it may void your warranty

Feedback & Suggestions

Here at Des Gosling Mobility, we are always aiming to improve our products and services. So, if you have any feedback or suggestions related to this product please do get in touch with us either by email, phone, or post using the contact information at the bottom of the page.

Installer Details:

Filled out by the installer



Product Details:

Filled out by the installer

Date of Installation

Vehicle Reg/Chassis

Serial Number



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