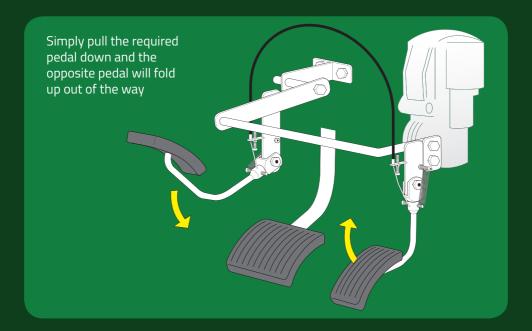


## Twin Folding Left Foot Accelerator

Designed for drivers who are unable to operate the accelerator pedal with their right foot, this adaptation allows a driver to operate an accelerator pedal on the left of the brake pedal with their left foot.



The twin folding left foot accelerator is suitable for automatic vehicles with a pedal which hangs down from the bulkhead. For vehicles with a fully electric floor mounted pedal, please refer to our electric left foot accelerator leaflet.



### **Operation**

The twin folding left foot accelerator mechanically replicates the standard right hand side accelerator pedal with an additional pedal to the left hand side of the brake pedal. You simply pull down the required pedal and the opposite pedal will fold up out of the way. This allows the vehicle to be converted easily to drive with either the left or right foot depending on the drivers preference.

The adaptation mimics the original pedal with full range of acceleration and no loss of 'Kick Down'.

The safety function only allows for use of one accelerator pedal at a time.





#### Why choose the Jeff Gosling Hand Controls Ltd Twin Folding Left Foot Accelerator?

Our precision design process means that every left foot accelerator design adopts the same properties as the OEM right side pedal. During the design process, the left hand side pedal is designed to replicate the right hand pedal as closely as possible in proximity to the brake pedal and pedal height.

This results in the driving experience replicating the standard driving experience.

Approximately 80% of Motability scheme customers who drive with a left foot accelerator choose the Jeff Gosling Hand Controls Ltd adaptation\*.

\*Statistics correct at time of printing - May 2021.



### IMPORTANT SAFETY NOTICE

If you have previously driven with manual transmission we would not recommend a left foot accelerator. The finesse required for accelerating is very different from the operation of a clutch and also, in an emergency situation, there is a risk of pressing the left accelerator accidently, when you'd automatically revert to think you were using your left foot to depress the clutch to emergency brake.

If you are considering driving with a left foot accelerator for the first time we recommend that you first have a driving assessment or lessons with a qualified instructor using a left foot accelerator. Please contact us if you would like further information on assessments and driving lessons.

If you have a left foot accelerator installed, it is important that you notify any other drivers of the vehicle and flip the pedal back to the conventional right accelerator before allowing them to drive. It is especially important to notify any garages or valeters where you may be leaving your vehicle unattended of the adaptation and how it operates. Drivers who are not used to driving on a left foot accelerator should always use the right hand side pedal.

# Foot Operated Parking Brake

### - Handbrake Easy Release

Some vehicles have a foot operated pedal to release the parking brake instead of a handbrake lever.

When a left foot accelerator is installed, most vehicles with a foot operated parking brake may also require an additional adaptation. This is due to the left foot accelerator pedal being too close to the parking brake pedal and therefore the parking brake must be converted to hand operated.

Some models of vehicle which come with a foot operated parking brake also have specification options for an electric handbrake instead. If you would prefer an electric handbrake, please check if this is an option with the car dealership before ordering your vehicle.

If you are not required to convert the foot operated parking brake to hand operated due to spacing restrictions in the vehicle you have chosen, you can still request the additional hand operated parking brake adaptation. Please check with your installer whether the hand operated parking brake with be included on your chosen vehicle.





## Frequently Asked Questions

### Q: Can a twin folding left foot accelerator be fitted on any vehicle or is my choice limited?

A: We can install a twin folding left foot accelerator in nearly all automatic vehicles which have a conventional accelerator pedal which hangs down from the bulkhead. For vehicles with a fully electric floor mounted accelerator pedal, we would install our electric left foot accelerator. To check availability for your model, please contact us or your installer directly.

### Q: Will the fitting of the twin folding left foot accelerator cause any damage to my vehicle?

A: Safety is our primary concern when we design adaptations, however we pay great attention to the integrity of the vehicle. When installing the twin folding left foot accelerator we have to cut the original accelerator pedal in the vehicle therefore if you wanted the adaptation removing, you would require a new accelerator pedal from the vehicle manufacturer. On some vehicles, we also have to remove the left hand side footrest to create space for the left accelerator pedal. Sometimes, due to the design of the footrest, this cannot be re-instated. If you have your vehicle on the Motability scheme, you will hand it back with the adaptation still installed and therefore do not need to get the vehicle re-instated.

### Q: Can someone else drive the vehicle when the twin folding left foot accelerator is fitted?

A: Due to the design of the twin folding left foot accelerator, the vehicle can be driven with a conventional automatic setup. The right hand side pedal is simply pulled down into position. This will cause the left pedal to flip up out of the way of the driver. It is important that any drivers are notified of the adaptation so they are aware of it and how it operates.

Q: How can I be sure that my right foot will not interfere with the vehicle's standard accelerator pedal on the right side.

A: A twin folding left foot accelerator has a hinged right pedal which folds up out of the way automatically when the left pedal is in position for driving. This creates extra space for you to place your right foot comfortably.

Q: My car has a foot operated parking brake on the left hand side of the driver's footwell. Can I still have a left foot accelerator fitted?

A: Yes, but when a vehicle has a foot operated parking brake we often have to convert it to hand operated to allow space for the left accelerator pedal. This is an additional adaptation which will be added to the order when it is required for a specific model of vehicle. If you would like to check if your vehicle requires this adaptation, please contact us or your installer directly.

Further Information To discuss the adaptations in further detail, please do not hesitate to contact us using the below details.

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