



# Motorcycle Parking

Your guide for getting motorcycle parking right for your employees

# Introduction

Your motorcycle riding employees deserve well designed, functional, safe and secure parking facilities.

There are many advantages to your company and wider society from car commuters switching to motorcycles, scooters and mopeds.

Getting your motorcycle parking right for employees will improve morale, site safety, and even save you money, while allowing your staff to help reduce road congestion and improve air quality.

# Design

When designing motorcycle parking bays for your staff, several important considerations should be taken into account to ensure functionality, safety, and convenience for riders.

By taking these design considerations into account, motorcycle parking bays can be designed to provide a safe, convenient, and user-friendly experience for motorcycle riders.

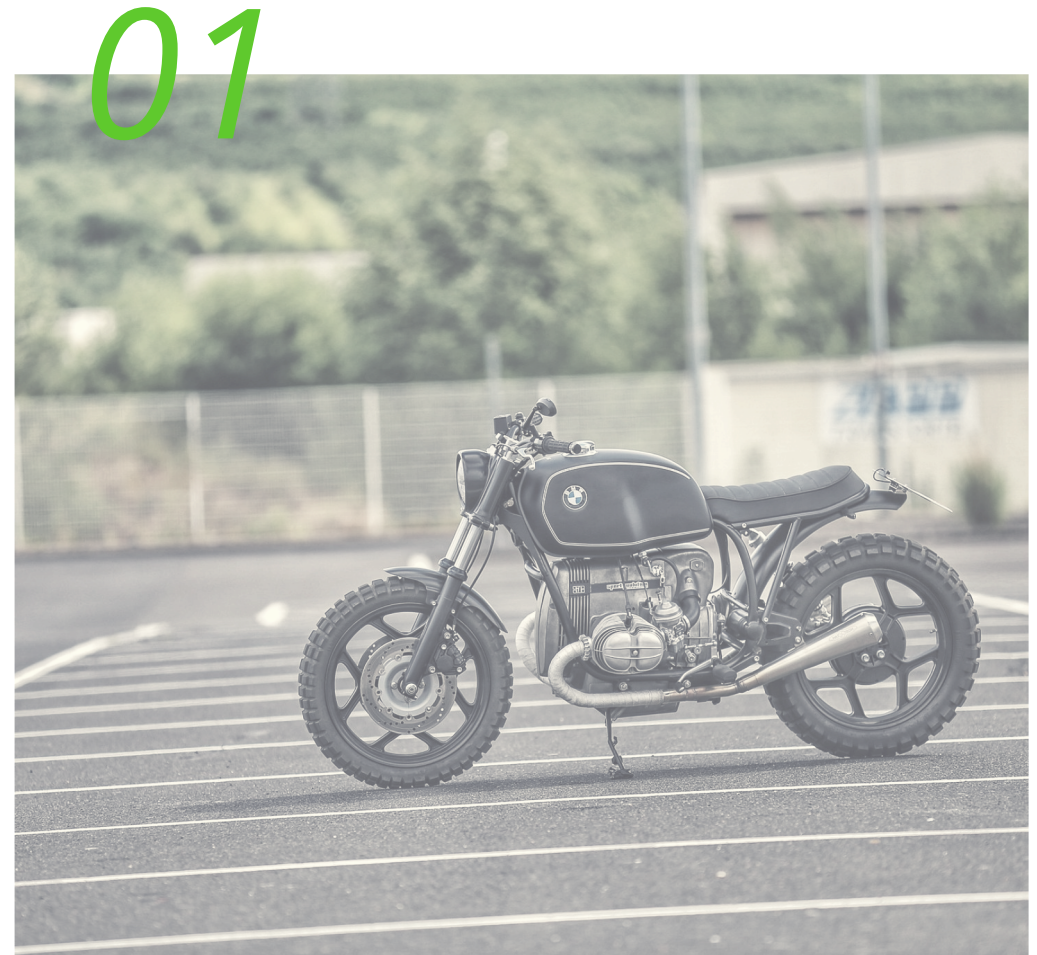


## Size and Layout

Motorcycle parking bays should be appropriately sized to accommodate motorcycles comfortably.

The bays should be designed in a way that minimizes wasted space while allowing sufficient room for manoeuvring and parking.

Generally, a standard size of 2.5 meters by 1.2 meters is suitable for a single motorcycle parking bay.



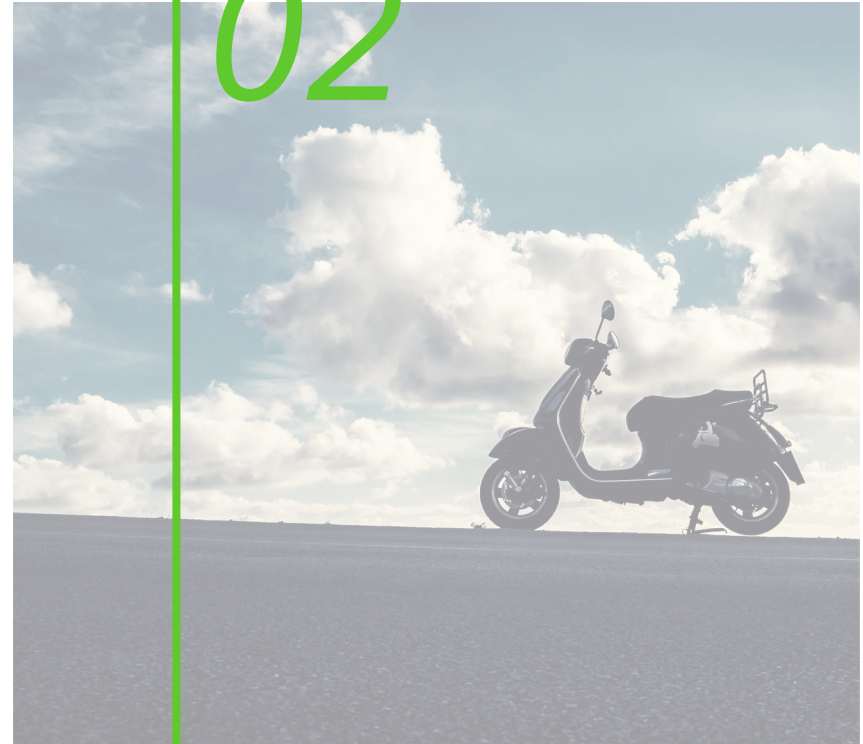


## Accessibility

Accessibility is crucial to ensure that riders can easily access and exit the parking bays.

Consider the location of the parking bays in relation to entrances and exits, ensuring clear and direct paths for motorcycle riders. Avoid placing obstacles or barriers that could impede access.

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## Clear Markings and Signage

Clearly marked parking spaces with visible lines and signage help guide riders and prevent confusion.

Use symbols or labels that specifically indicate motorcycle parking spaces to differentiate them from car parking spots.

Directional signage can also assist riders in locating the parking area.

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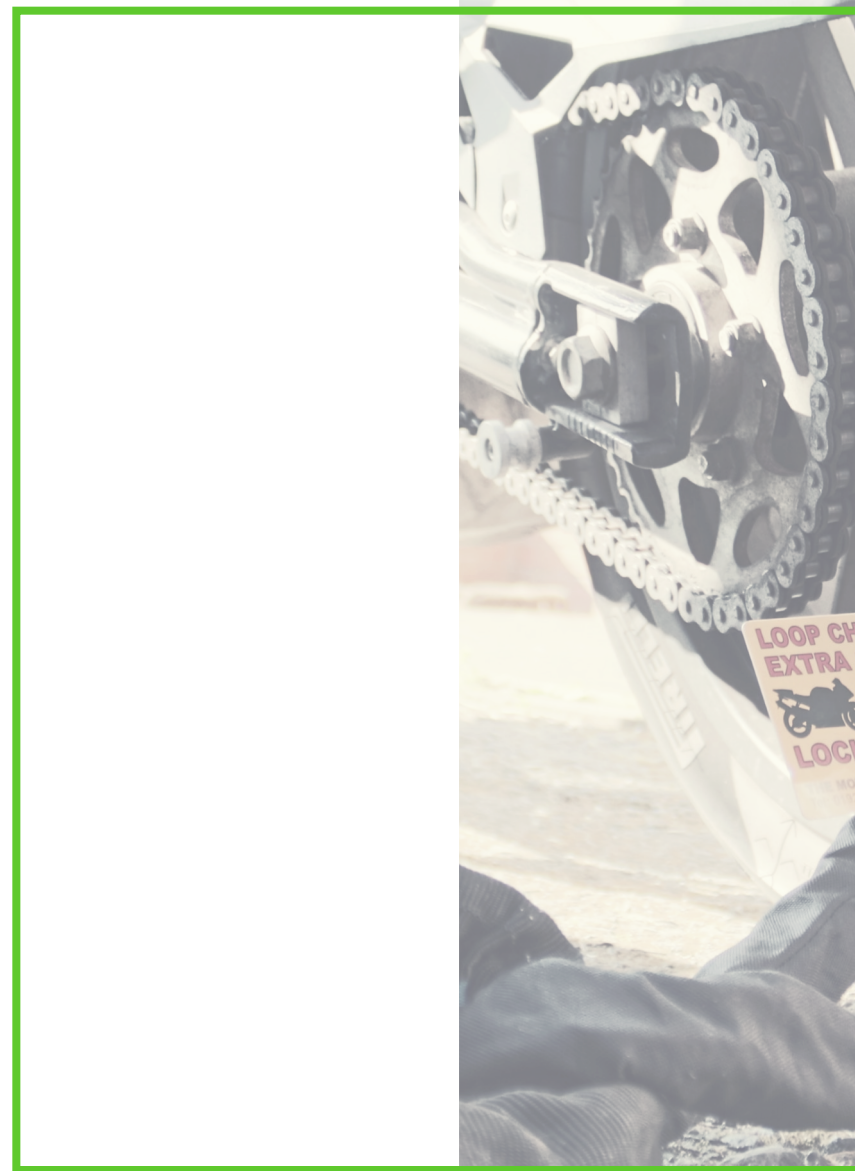


For detailed design guides see the  
Institute of Highway Engineers  
[motorcycle parking resource](#).

# Security and Safety

Motorcycle parking bays should incorporate measures to enhance security and prevent theft or damage. This may include installing security cameras, providing sufficient lighting, and considering the placement of the parking bays within well-monitored areas.

Additionally, design the parking area to minimize the risk of collisions or accidents by providing adequate spacing between parking bays and clear sight-lines.



## Surface and Ground Conditions

Ensure that the surface of the parking area is suitable for motorcycles.

Smooth, level surfaces with appropriate traction help prevent slips and falls.

Avoid loose gravel or uneven paving that may cause instability for motorcycles.

Be aware that motorcycle stands may sink into soft tarmac during hot weather.





## Shelter and Protection

Providing some form of shelter or protection from the elements can greatly enhance the appeal of a motorcycle parking bay.

This may involve installing overhead covers or canopies to shield motorcycles from rain, snow, or excessive sunlight.

Alternatively, consider locating the parking bays under existing structures, such as awnings or buildings.



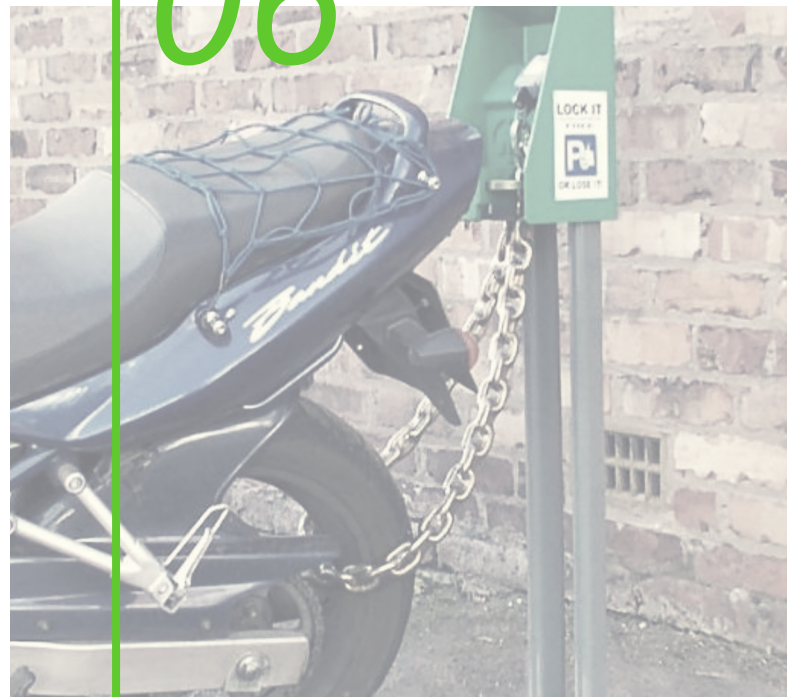
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## Secure Anchoring Options

Motorcycle parking bays should include secure anchoring options to allow riders to lock their motorcycles to prevent theft.

Installing sturdy anchor points or racks within the bays enables riders to lock their motorcycles using chains or locks.

Captured chain systems are the most user friendly option, preventing the need for riders to carry heavy chains on their bikes.



Consult your local police Designing Out Crime Officers for a security review of your site and tailored advice.

For further information and advice:

## **Contact**

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