



The chassis integrated manoeuvring system

Narrow parking slots, steep access roads and garages...
... effortless parking



The BPW iMC is directly integrated into the chassis.



The maximum ground clearance remains.

Our Spirit lets you move.



BPW FAHRZEUGTECHNIK

Benefits

- *Precise manoeuvring for hitching or unhitching*
- *Soft-Start/Soft-Stop guarantees a smooth start and stop: no abrupt movements!*
- *Minimum stress to the chassis*
- *Copes effortlessly on narrow roads with gradients and bends*
- *Total weight of the system: about 33 kg*
- *iMC easily copes with curbs up to 6cm*
- *In case of a flat battery, the drive assembly can be manually disengaged.*
- *The splash-proof body can be easily and quickly cleaned*

BPW iMC – easy, accurate, and safe manoeuvring!



Safe manoeuvring

With the BPW iMC you can manoeuvre your caravan accurately and safely – even on uneven roads with gravel, sand or snow. The iMC enables you to turn the caravan easily on the spot – without additional help within a very small turning circle.



Great climbing performance

The BPW iMC demonstrates its strength on steep roads: The drive assembly can manage a climbing performance up to 30% (dependent on the weight of the caravan). The solid construction enables the caravan to have a secure grip even on sloping roads.



User friendly

The ergonomically shaped remote control is user-friendly: It offers various functions from the electronic engagement and disengagement of the drive rollers to the easy manoeuvring in complicated situations. The BPW iMC only reacts to your individual code!



Strong drive assemblies

If in use, the electronic drive assemblies are engaged against the tyres of the caravan with maximum contact force. The broad rollers have a large diameter and are driven by a strong motor. These components enable you to manoeuvre accurately and safely.



Easy assembly

Most BPW chassis are already prepared for the assembly of the BPW iMC chassis-integrated manoeuvring system. What's more, it can also be retro-fitted to older chassis with the help of a classical clamp solution. New caravans can be ordered with the assembled iMC right away.