

## Technical data

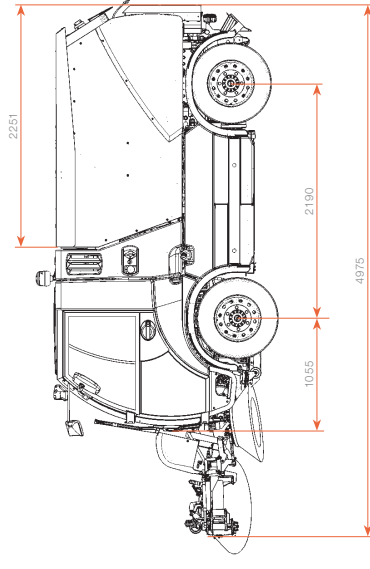
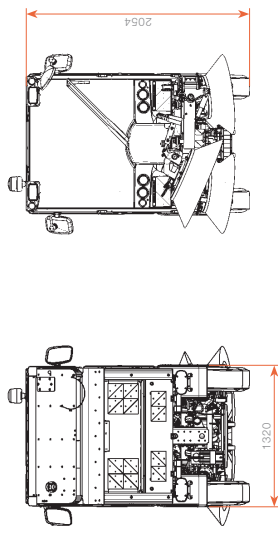
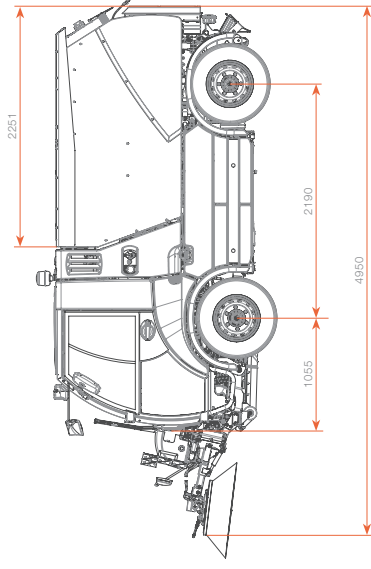
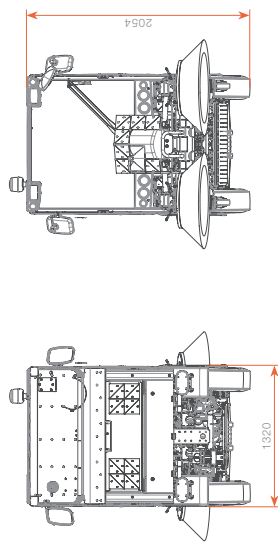
| Citymaster 2200 2B                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Citymaster 2200 3 B                                                                                           |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Engine and drive                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                               |
| Engine                              | VM R754 EU6 D3 four-cylinder turbo diesel according to directive 595/2009/EC EURO VI, intercooler, diesel-Oxcat, particle filter, SCR cat. tank capacity 65 l                                                                                                                                                                                                                                                                                                                      |                                                                                                               |
| Displacement/output                 | 2,970 cm <sup>3</sup> / 80 kW (109 HP) at 2,600 rpm                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                               |
| Max. torque                         | 420 Nm at 1,100 rpm                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                               |
| Working and driving characteristics |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                               |
| Driving                             | Fully hydraulic drive, rear-wheel drive, driver-selected all-wheel steering, optional differential lock 3 different operating modes: Transport mode with automatic speed & load control; Work mode with constant speed, changing from drive mode to work mode at constant speed; Transport mode up to 62 km/h, standard steering; Changing from drive to work mode up to 25 km/h, all-wheel steering; Work mode up to 15 km/h, all-wheel steering; Reverse mode up to 10 (25) km/h |                                                                                                               |
| Working                             | Load-sensing high pressure hydraulics with variable power distribution; 3 different operating modes: ECO/Standard/MAX switchable at the push of a button; Fan with engine-independent speed control; Additional functions with optional multi-purpose package                                                                                                                                                                                                                      |                                                                                                               |
| Attachment points                   | Quick-change triangle cat 0 at the front, quick-change ball-mounting system at the rear                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                               |
| Frame, chassis, brakes              | Commercial-vehicle lead frame with 2 steering axles, coil springs with shock absorbers, stabiliser at the rear axle, 4 attachment points for standard lifting platform, dual-circuit braking system with 4 disc brakes and brake booster, Anti-Lock-Brakes (ALB), variable hydrostatic braking power, independent mechanical parking brake acting on the rear axle                                                                                                                 |                                                                                                               |
| Wheels and tyres                    | Standard tyres 225/75 R16C<br>Wide tyres 285/65 R16C                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                               |
| Cabin                               | 2-seater comfort cabin, occupant-protection tested according to EOE R29 adjustable steering column, comfort seats, 3-point seat belt, comfortable one-hand operation of all sweeping functions, one-button operation to start the sweeping functions, automatic memory-storing of all operating parameters                                                                                                                                                                         |                                                                                                               |
| Sweeping system                     | 2-broom 900 mm, working width up to 2,500 mm, suction nozzle 800 mm on rollers                                                                                                                                                                                                                                                                                                                                                                                                     | Pre-sweep broom 900 mm, 2 basic brooms 750 mm, working width up to 2,000 mm, suction nozzle 800 mm on rollers |
| Dirt hopper                         | V2A stainless steel dirt hopper 2.2 m³, gross capacity 1,895 l, usable hopper capacity 1,710 l                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |
| Dimensions and load values          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                               |
| Length/width/height*                | 4,950 mm / 1,320 mm / 2,054 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4,975 mm / 1,320 mm / 2,054 mm                                                                                |
| Wheelbase/track width               | 2,190 mm / 1,054 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                               |
| GVW                                 | 6,000 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                               |
| Permissible axle loads              | 3,200 kg / 3,200 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                               |
| Empty weight**                      | 3,540 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3,650 kg                                                                                                      |
| Payload***                          | Up to 2,460 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Up to 2,350 kg                                                                                                |

Form, colour and design are subject to change in favour of further technical development. Pictures may show optional equipment. Details according to EN 15429 1-4 where applicable.

\* Width: without wing mirrors, height: with standard tyres

\*\* Empty weight: standard machine without optional equipment

\*\*\* Payload: Optional equipment may reduce the payload



For even more efficient working: Optional equipment for your Citymaster 2200

For example useful accessories such as a high-pressure cleaner or a hand-held suction hose and many more practical details. Please ask your Hako retailer for further information!