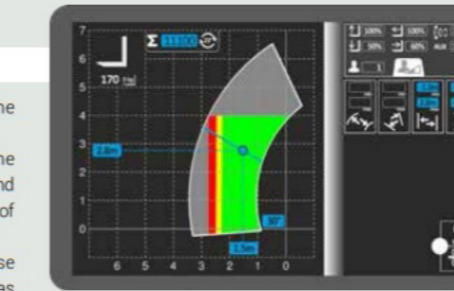


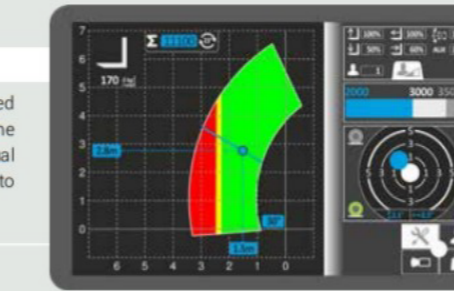
WORKING AREA SETTING

A special function, accessible via the display, allows the operator to set the geometric working limits. Adjustment can be made either in accordance with the Cartesian axes (maximum and minimum height and extension) or in accordance with the relative movements of the arm (maximum and minimum lift and extension). This solution makes it possible to simplify and increase safety during repetitive work and in confined spaces, such as inside a warehouse.



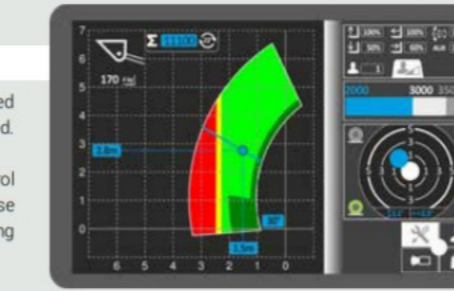
MOVEMENT SPEED SETTING

The ASCS system uses the display to customise the speed of individual movements of the telescopic boom and the attachments in use according to the needs of individual operators as well as the operations to be carried out. Up to nine different setups can be stored.



FREE ZONE

By equipping the machine with a shovel, which is recognised accordingly, the working free zone is automatically activated. A working area of up to 1 metre of reach and 10° of lift. Within this area it is possible to operate without the control system blocking the movement of the implement in case of overload, facilitating digging operations and ensuring perfectly smooth movements.



MEMORISING HANDLED LOADS

The ASCS display allows the reading of the load being handled, either manually or automatically, whenever the telescopic boom is raised beyond the degrees of inclination pre-set by the operator. The average tolerance on the measured values is ±5% because these can vary depending on the dynamic conditions of the machine. The system can store up to 1,000 different readings, displaying the total and the last 20 values.

