

MC-Max Excavator

GNSS – Auto and Indicate Icon

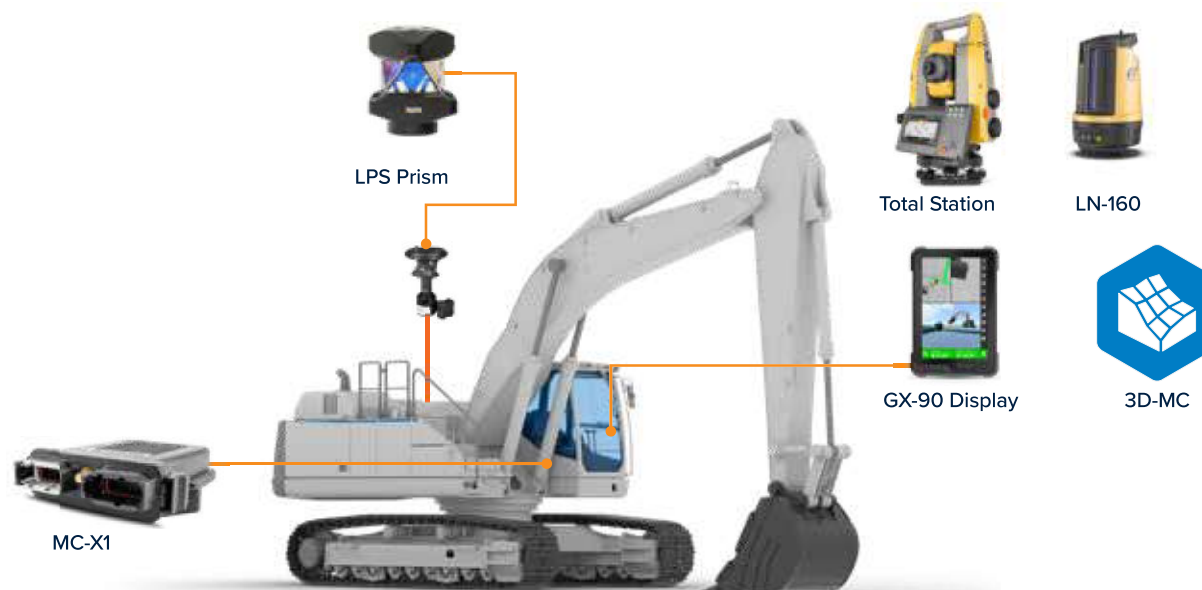
- > Compact, safety-certified valve controller and joystick.
- > The UR-1 is a radio module to communicate via UHF/915 SS with local base stations and an internal cell modem to communicate with 4G networks.
- > MC-Max excavator system utilises -TS-i4 sensors. TS-i4 sensors are IMUs that are not affected when starting, stopping or turning.
- > The bright and robust GX-Series delivers a brand-new experience for modern machine control. The 3D-MC software on the GX-Series provides real-time position and project design information, with integrated grade indicator LEDs.



Local Positioning System (LPS)

Use optical positioning for jobsites where there is limited open sky, such as under tree canopies, in built-up areas, under bridges or in tunnels.

- > Robotic total station to identify the correct position of the machine on the jobsite.
- > Uses the same core components as other MC-Max solutions, making it flexible to swap between GPS and LPS positioning.



NEW BENEFITS + UPGRADES!

- > Fully integrated Load Weighing for accurate truck loading within the 3D-MC interface
- > Supports tiltrotators, knuckle and offset booms
- > Safety awareness upgrade detects people, plant, or obstacles inside working area
- > Fully automatic upgrade available

