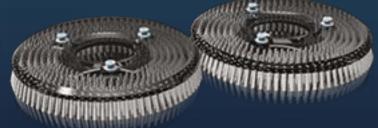
FIMAP®





Reduce cost to clean and get the greatest return on your investment in short term







With cylindrical brushes





SPEED up to 9 km/h at work

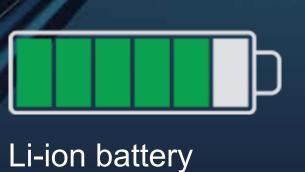
PRODUCTIVITY +30%

RUN TIME up to 10 hours

POWER

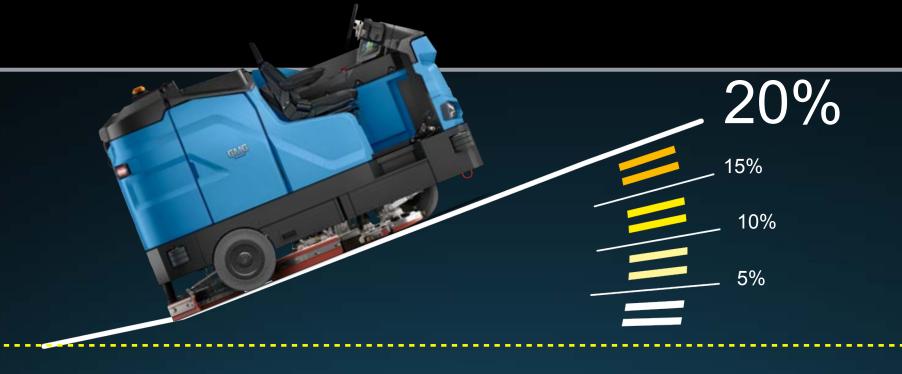
Increase productivity, by cleaning with greater power and 30% faster than a conventional model of the same category

Increase productivity, with the possibility to install batteries of different technologies, from lead acid batteries to advanced lithium-ion ones, which provide up to 10 hours of run time on a single charge

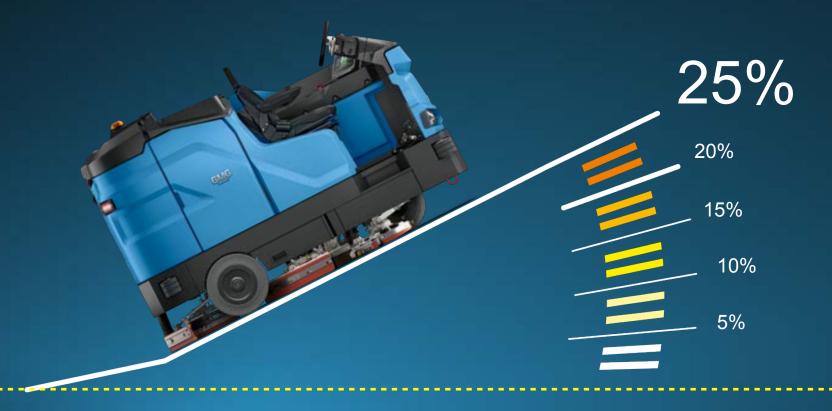


GRADEABILITY

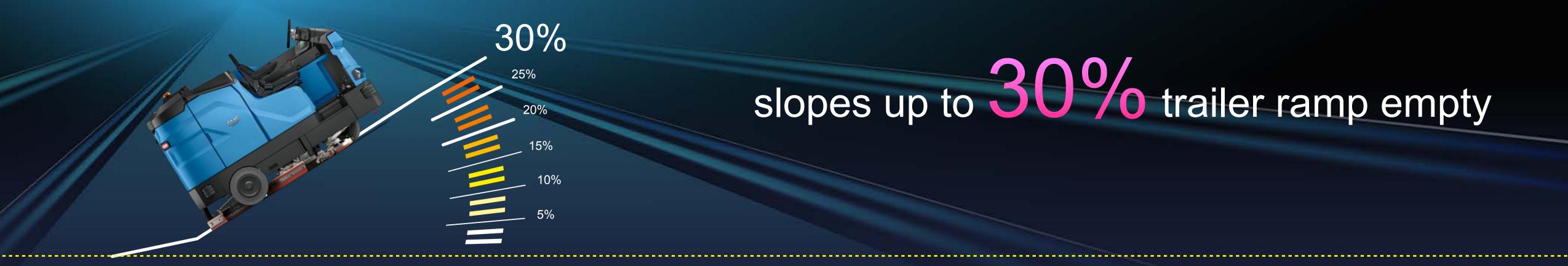




slopes up to 20% on duty at full load



slopes up to 25% transport at gross weight



slopes up to 30% trailer ramp empty





POWER

Reduce the time required for U-turns within logistics centres aisles, by changing direction in one smooth manoeuvre

Increase operator productivity, with enhanced control over tasks provided by the touchscreen display and the rear view camera

Increase operator productivity, providing up to 9 preset cleaning programs according to different applications

Save on operating costs, with the low maintenance required by brushless motors



SIMPLICITY

- Reduce operator training, with on-board video tutorials which show how to perform common operation and maintenance activities
- Increase uptime, with easy and intuitive access to key features through the iD – Intelligent Drive system
- Enhance control over cleaning results, with preset work programs and supervisor controls that ensure proper machine setting and use by the operator
- Reduce service time and cost, with fully accessible design that enables easy and quick servicing

SUSTAINABILITY

- Reduce the use of resources, saving water, chemical and energy thanks to Fimap sustainable technologies
- Reduce the environmental impact, with constant control of the CO₂ produced
- Reduce water use up to 66% with FLR Fimap Long Range technology, that allows you to clean more sq.m with the same amount of resources



DURABILITY

• Protect the machine and the facility in which it works, with steel wrap-around bumper and roller bumpers at the 4 corners

SAFETY

 Increase operator and facility safety, thanks to the array of active and passive safety technologies provided as standard

CONNECTIVITY

 Increase productivity by tracking performance with Fimap My.Machine app

CUSTOMIZATION

 Increase productivity by customizing GMG to your specific needs

REFERENCE INDUSTRIES





REFERENCE INDUSTRIES











Accurate details highlight the robustness of its design



It stands out for the strength of its design that enhances the sense of protection

PROTECTION

FOR ENVIRONMENTS

It blends in perfectly, has no protruding parts

FOR THE USER

It has a comfortable and safe driving position that enhances visibility and control

FOR THE MACHINE ITSELF

Long-lasting, rotationally moulded plastic tanks and steel wraparound bumper protect mechanical components safe.



The front and rear sensors prevent collisions, by alerting the operator when approaching an obstacle





ENDURANCE OVER TIME



conventional motors brushless motors

BRUSHLESS MOTORS

Motors without brushes bring several advantages:

IMPROVED EFFICIENCY

the optimization of the energy used increases autonomy

MORE POWER

which is entirely used avoiding the dispersion that is normally caused by the friction of the brushes

GREATER DURABILITY OVER TIME

as they do not generate heat, there is no need for ventilation which can cause damaging seepages

COMPACT DESIGN

they leave more space to the volume of the tanks, thus increasing the working autonomy

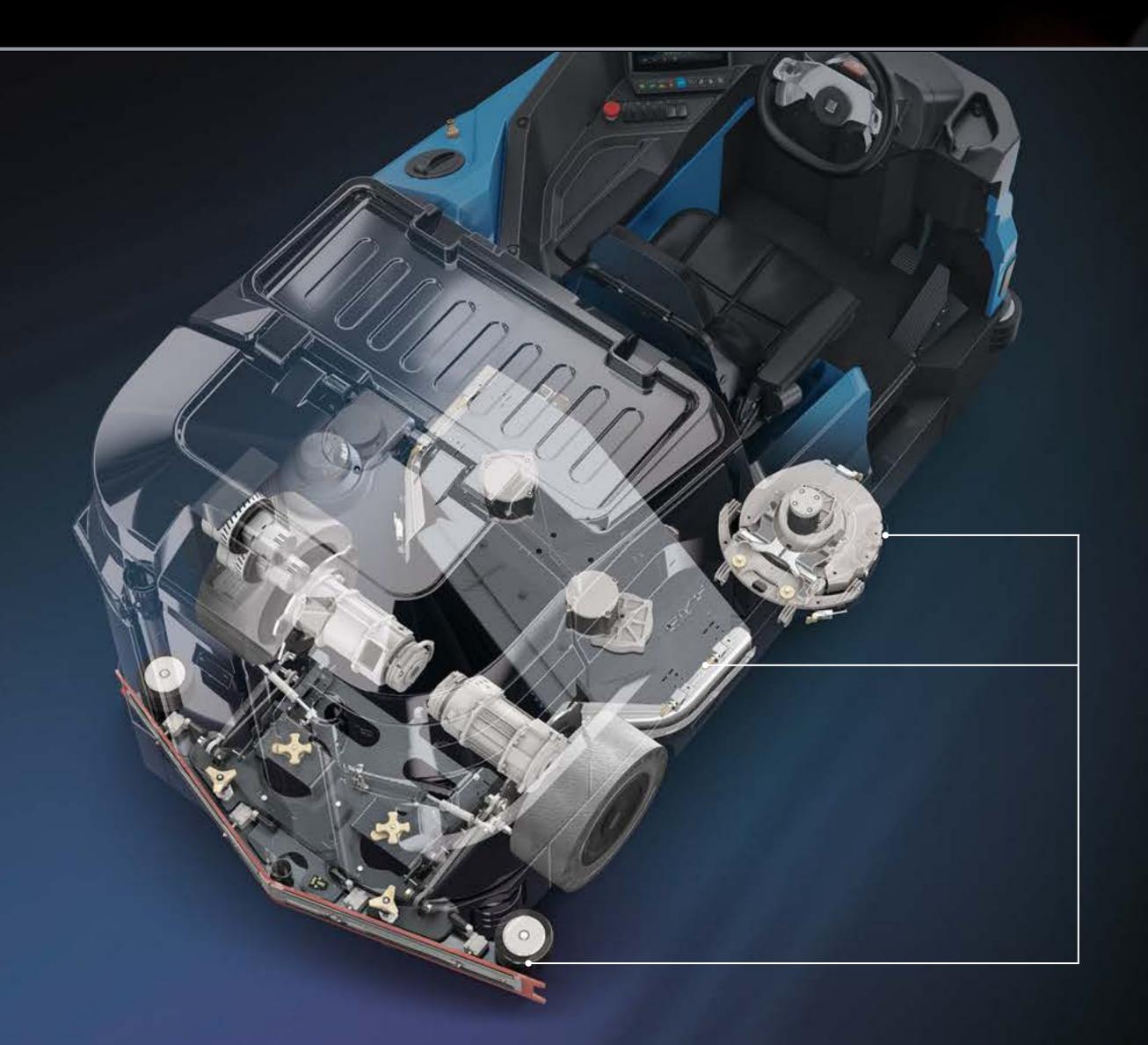
GREATER CONTROL

which being electronic, and not electromechanical, automatically adjusts to the required performance, improving efficiency

NO MAINTENANCE

and extremely longer life cycle





All of the components close to the floor - and therefore in contact with water - are corrosion-proof





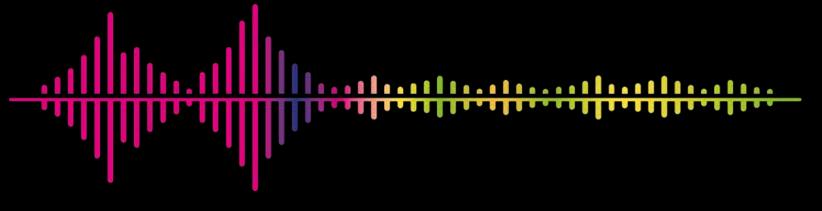
A COMFORTABLE SPACE ENABLES THE OPERATOR TO BETTER FOCUS ON THE CLEANING TASK



Every single detail of the driving position is designed to provide the perfect working conditions: a comfortable seat, easy access to controls, full control of activities, smooth manoeuvres, total visibility of the surrounding space



The Eco Mode device reduces the noise level to clean without disturbing the other people around 67 dB (A)







Side paddles integrated into the steering wheel help the operator keep his attention and eyes on the driving direction

The digital touch screen display creates a modern, high-tech environment where valuable information is shown in high resolution

The side control panel provides easy access to functions, allowing the operator to work on settings without getting distracted

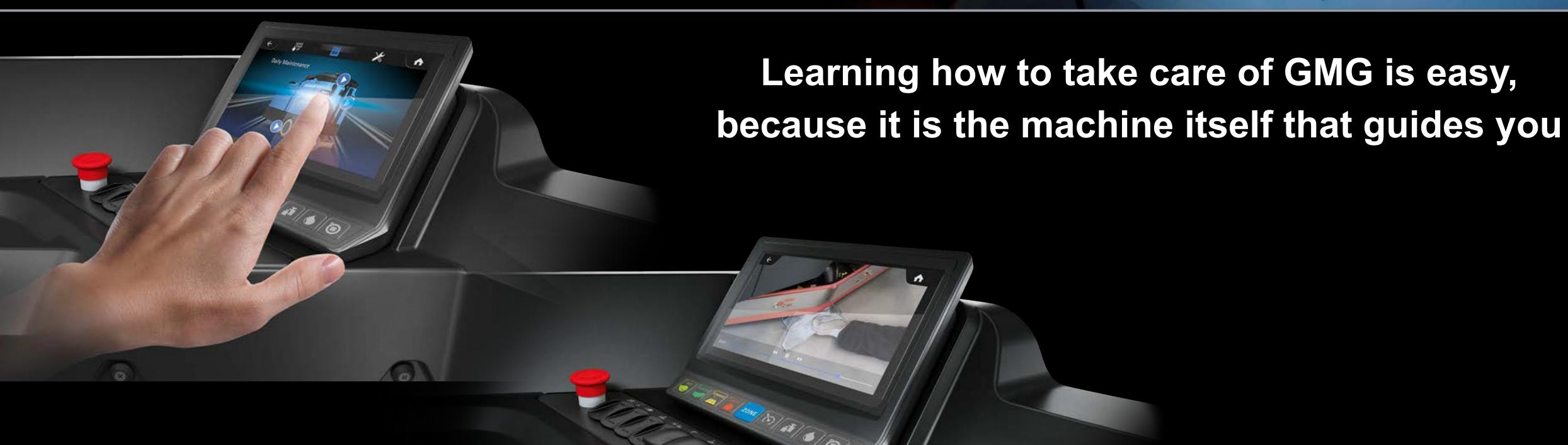
Integrated USB ports for charging mobile devices



Comfort driver's seat

The seat, with armrests and headrest, is sprung and adjustable, to suit the operator's needs, thus improving driving comfort







OPERATOR TRAINING VIDEO TUTORIALS

They provide essential instructions to perform routine activities and to support the operator when a quick reminder is needed on proper operation and maintenance procedures







USE AND MAINTENANCE MANUAL AND SPARE PARTS CATALOGUE

It is possible to read directly from the display the Spare Parts Catalogue and the Use and Maintenance Manual, available in 24 languages. Any doubts concerning the machine can be solved immediately, thanks to the easy-to-read touchscreen display







SERVICE LIGHTS







The exclusive lights pack offers increased visibility of the parts which could require operator inspection, illuminating the relative zones with LED lights





FFF-FIMAP FAST FILL

It enables the solution tank to be filled up quickly without the presence of the operator



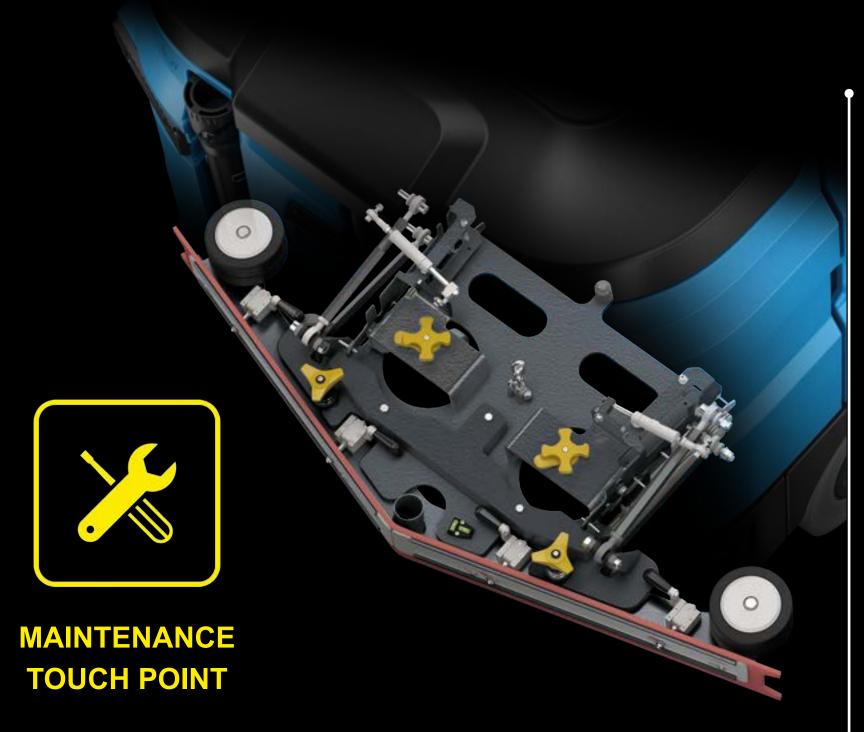
SPRAY GUN

The spray gun enables the cleaning of the recovery tank anywhere, even when there is no available tap nearby, reducing maintenance downtime

REAR FOOTBOARD

A convenient pull-down footboard at the rear of the machine provides easy access to the tanks and a better view for maintenance activities





YELLOW COLOUR-CODED PARTS

Parts which must be cleaned regularly at the end of every shift are colour coded in yellow for easy identification, saving time and making sure that your scrubbing machine is kept in perfect condition at all times



LARGE DIAMETER HOSES

The large diameter of the drain hoses allows the tanks to be emptied quickly, reducing downtime.

The hoses feature a flow adjustment system that enables to choose up to 5 opening sizes in order to adapt the diameter to the flow when emptying the tanks