

# Boomerang



## Precision power

The experience accumulated after ten years of work and research in the market of industrial electronic systems took **SPRING machine control** to a leader position in the field of weighing systems for excavators.

Here is the new **BOOMERANG** that outdid itself both in the electronic and aesthetic field. Its heart is a microprocessor board that guarantees such a speed in the calculation that the system is able to read the weight of the material moved by the machine in each moment and position; its design is revolutionary above all in the concept of room and weight, and indeed the system is so compact that it will never be an obstacle to the outside sight, it is so light not to create any problem to the machine frame and so smart to be in harmony with all the instruments in the cabin.



## Ergonomic design



1

The new **ERGONOMIC** design together with the traditional horizontal shape of our systems, give the operator the possibility to observe the working area of the machine without problems.

2

The new **BIG GRAPHIC DISPLAY** gives the operator the possibility to read numbers and names on the display with a quick glance without averting eyes from the external working area

3

The traditional lever buttons, highly appreciated by the operators, have been kept also in this new version because it is possible to feel the activation of the function in any conditions.

4

The unit has only **ONE QUICK RELEASE CONNECTOR**; in this way it can be easily and quickly removed from the machine to be installed on another machine if necessary or to be taken to the office.

5

It has a military connector as **SERIAL PORT**: printer / data transfer

6

It has a very **INGENIOUS FIXING DEVICE** and so that it can be easily housed in the console of the machine

