

DSE Control M-Series Applications

DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

UAE

- Airport fire appliance
- M870 displays





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

Ireland

- Stone crusher / screener
- M840 display





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

South Africa

- Mine fire truck
- M840 display





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Fire appliances
- M870 displays, M640 controller



DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Water Pump
- M840 display



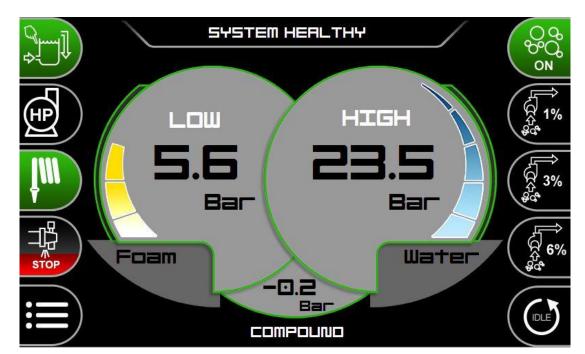


DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Fire appliances
- M870 & M840 displays, M640 controllers
- 9462 dual battery charger





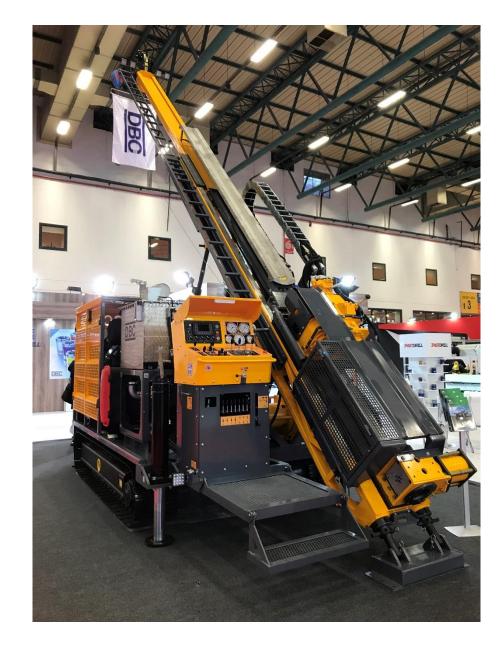


DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Drilling appliances
- M840 display







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Belt loader (Aircraft ground support equipment GSE)
- M840 display







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Stairs (GSE)
- M840 display





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

South Africa

- Airport Fire appliance
- M870 display, M640 controller







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- APC (Armored personnel carrier)
- M640 controller







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

Brazil

- Fire appliance
- M840 display, M640 controller





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Concrete Pump
- M870 display , M840 display, M640 controller







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

South Africa

- Fire appliance
- M870 display, M640 controller







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- APC (Armored personnel carrier)
- M870 display





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Stone crusher / screener
- M840 display







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Mine roller
- M840 display, M640 controller





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Fire appliance
- M870 display, M840 display, M640 controller (x2)







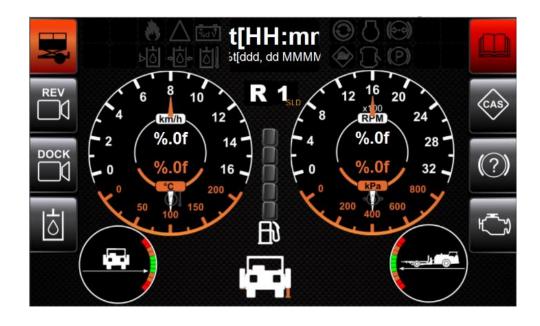
DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

South Africa

- Mine truck
- M870 display







DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

USA

Main Boom Arm Length [in] Stick Arm Length [in.]

Stick Out Gain Value [mA] Stick In Gain Value [mA]

Bucket Out Gain Value [mA]

Bucket In Gain Value [mA]

Allowable Stick Error [°]

Allowable Bucket Error [°]

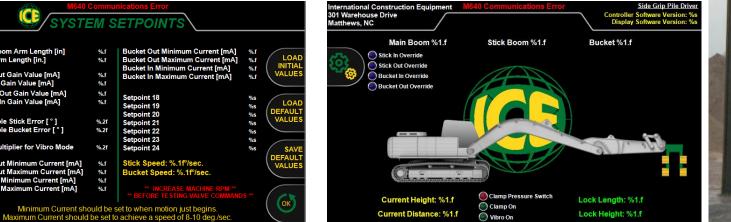
Gain Multiplier for Vibro Mode

Stick Out Minimum Current [mA] Stick Out Maximum Current [mA] Stick In Minimum Current [mA] Stick In Maximum Current [mA]

- Vibro pile driver
- M870 display, M640 controller

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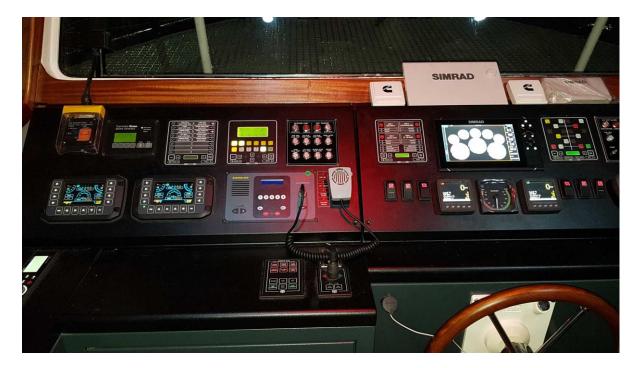




DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Tug boat
- M840 displays





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Wheeled loader Weighing System
- M840 display



DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

China

- Stone Crusher
- M870 display, M640 Controller





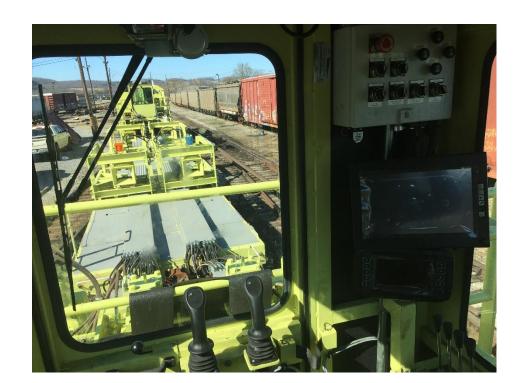
DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

USA

- Train
- M870 display





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

USA

- Manure pump
- M870 display, E800





DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

- Foam system Fire appliance
- M840 display (x3), M640 controller









DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

China

- Rock drill, Pressure reading and drill hole depth
- M835 display







DSEMSeries

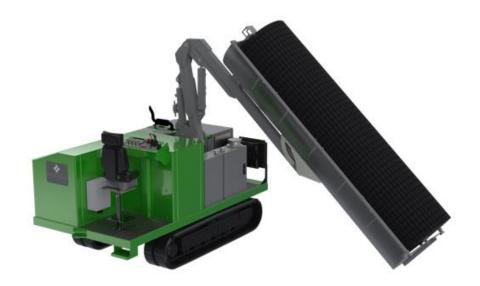
Programmable Controllers for vehicles and off-highway machinery

- Solar panel cleaner
- M835 display









DSEMSeries

Programmable Controllers for vehicles and off-highway machinery

Brazil

- Aggregate mixer and Paver
- M840 display, M643 controller -





