Tree in Your Car SeBang Global AGM & EFB Battery

It saves your Energy and protects the Nature.

To save your energy, it helps you plus(+) the Fuel Efficiency.

To protect the Nature, it help your car minus(-) the CO2 Emission.

Save your Energy and Protect the Nature

This is our goal and our neighbors duty for clean enviornment. Reducing the CO2 emission is key task for car industry and SeBang Global Battery is taking part in this role.

Per European Unions guide, car makers are adapting new technologies like Start & Stop and Regenerative Braking System, which requires significant energies from battery. SeBang Global Battery is supporting these technologies and proudly presents new AGM & EFB batteries.

When we introduced AGM & EFB Lines, we put 5 values as our primary concern:

Fuel Efficiency CO₂ Emission



Improve Fuel Efficiency

Per European Union's guide, car manufacturers are adapting new technologies like Start & Stop and Regenerative Braking System, which requires significant energies from battery. SeBang Global AGM & EFB batteries are suitable for these applications and let you save fuel 5~10 percents.



CO2 Reduction

Reducing the CO2 emission is key task of car industry. Coping with climate change and resource depletion, we all care the Earth, Green Globe. SeBang Global AGM battery is supporting human kind's efforts with the most advanced technologies which are reliable for this purpose.

Eco-Friendly

If you can't plant a tree in your garden, plant SeBang Global AGM & EFB battery in your car. It creates energy and saves CO2 as tree does.

OE Quality + Charging Reliability

SeBang Global Battery produces the AGM & EFB batteries at a dedicated production line where we produce the original equipment and after-market battereis which guarantee the best quality with OE requirements. SeBang Global Battery meets the highest environmental standards at every stage of the manufacturing process. SeBang Global Battery ensure that you get the OE quality standard product.

Approved for Start-Stop

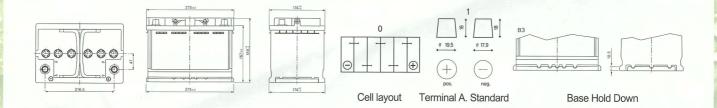
SeBang Global Battery is OE supplier for VW, Hyundai and KIA.

- VW Blue Motion: Greater efficiency, less pollutin and unlimited driving pleasure
- HYUNDAI Blue Drive : Blue plant and sustainable life with mobility and impulse
- KIA Eco Dynamics : Sustainable mobility with zero emission



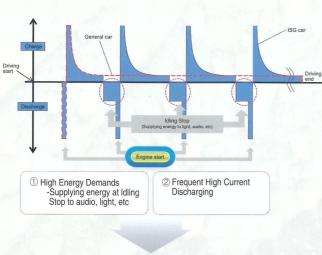
AGM SPECIFICATION (START STOP PLUS)

| Par No | Dimension(mm) | | | 20hr Capacity | EN CCA | Base Hold | Terminal | Cell | Weigth |
|--------|---------------|-------|--------|------------------|-----------|--------------|----------|-------|--------|
| | Length | Width | Height | (Ah) | (A) | Down | Terrimia | Laout | (kg) |
| AGM L2 | 242 | 175 | 190 | 60 | 640 | B3 | Α | 0 | 17.6 |
| AGM L3 | 278 | 175 | 190 | 70 | 760 | В3 | Α | 0 | 20.6 |
| AGM L4 | 353 | 175 | 190 | 80 | 800 | В3 | Α | 0 | 23 |
| AGM L5 | 353 | 175 | 190 | 95 | 850 | В3 | Α | 0 | 27.5 |
| AGM L6 | 393 | 175 | 190 | 105 | 950 | В3 | Α | 0 | 30.5 |



Energy Using Pattern at ISG (Idling Stop &Go)





AGM & EFB Battery

Start & Stop

Start and Stop, a device that turns off the engine when stopped at traffic light and the other stops during the city driving.

• Automatically shuts down and restarts the internal



combustion engine to reduce the amount of time the engine spends idling, thereby improving fuel econnomy and reducing emissions.

• This is most advantageous for vehicles which spend significant amonts of time waiting at traffic lights or frequently come to a stop in traffic jams. This feature is present in hybrid electric vehicles, but has also appeared in vehicles which lack a hybrid electric powertrain. For non-electric vehicles (called microhybrids, [1]) fuel economy gains from this technology are typically in the range of 5 to 10 percent.

EFB SPECIFICATION (START STOP)

| Par No | Dimension(mm) | | | 20hr Capacity | EN CCA | Base Hold | Terminal | Cell | |
|----------|---------------|-------|--------|------------------|-----------|--------------|----------|-------|--------|
| | Length | Width | Height | (Ah) | (A) | Down | Terminal | Laout | REMARK |
| EFB L2 | 242 | 175 | 190 | 60 | 560 | В3 | Α | 0 | |
| EFB L3 | 278 | 175 | 190 | 70 | 680 | В3 | Α | 0 | |
| EFB N55 | 238 | 129 | 227 | 55 | 460 | | | | |
| EFB Q85 | 232 | 173 | 225 | 65 | 550 | | 4 1 1/3 | | |
| EFB S95 | 260 | 173 | 225 | 70 | 680 | | | | |
| EFB T110 | 306 | 173 | 225 | 95 | 760 | | | | |

The specification is subject to change with or without prior notification.