

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.

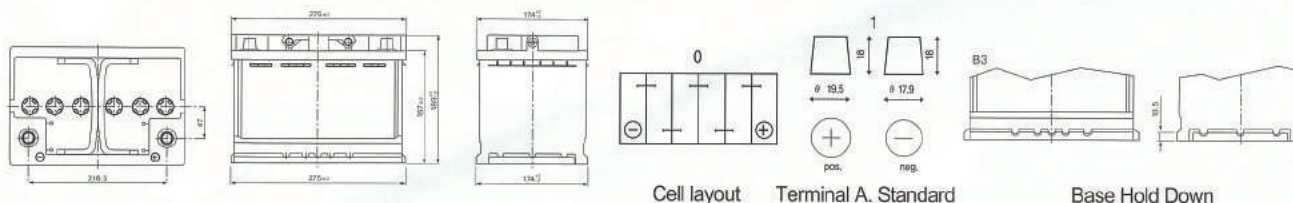


- VW Blue Motion : Greater efficiency, less pollutin and unlimited driving pleasure
- HYUNDAI Blue Drive : Blue plant and sustainable life with mobility and impulse
- KIA Eco Dynamics : Sustainable mobility with zero emission

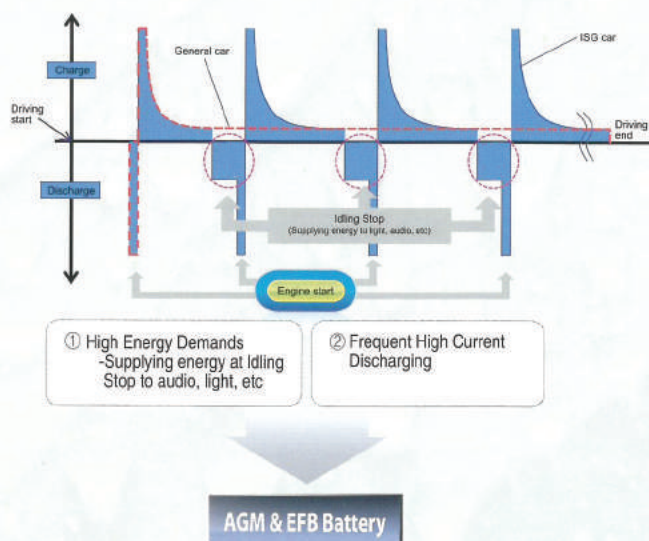


AGM SPECIFICATION (START STOP PLUS)

Par No	Dimension(mm)			20hr Capacity (Ah)	EN CCA (A)	Base Hold Down	Terminal	Cell Laout	Weigth (kg)
	Length	Width	Height						
AGM L2	242	175	190	60	640	B3	A	0	17.6
AGM L3	278	175	190	70	760	B3	A	0	20.6
AGM L4	315	175	190	80	800	B3	A	0	23
AGM L5	353	175	190	95	850	B3	A	0	27.5
AGM L6	393	175	190	105	950	B3	A	0	30.5



Energy Using Pattern at ISG (Idling Stop &Go)



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 economy and reducing emissions.



- This is most advantageous for vehicles which spend significant amounts 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 micro-hybrids, [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 (Ah)	EN CCA (A)	Base Hold Down	Terminal	Cell Laout	REMARK
	Length	Width	Height						
EFB L2	242	175	190	60	560	B3	A	0	
EFB L3	278	175	190	70	680	B3	A	0	
EFB N55	238	129	227	55	460				
EFB Q85	232	173	225	65	550				
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.