

# EXIDE

## EFB EVOLVE

ACTIVE MATERIAL

POWERING DRIVES  
CHARGING CONFIDENCE  
SINCE 1947



**2X+ CYCLABILITY**  
**DYNAMIC CHARGE**  
**INSTANT START**  
**HEAT RESISTANT**

### Enhanced Flooded Automotive Batteries

Discover the unparalleled capabilities of **EXIDE EFB Evolve** enhanced flooded batteries, specifically engineered for cutting-edge automotive applications in the modern era. These batteries, designed for 'start-stop' vehicles, boast advanced *active materials*, making them the optimal choice for integration into fuel-efficient regenerative braking systems and ideal for mild hybrid drive systems. Aligning with the mission to reduce carbon footprint, **EXIDE EFB Evolve** batteries stand out.

Crafted with meticulously designed dense mesh grid, these batteries offer reliable starting power and exceptional corrosion resistance. Their excellence is evident in delivering robust cranking performance even with a partial state of charge. With superior dynamic charging capabilities and reduced water consumption, they achieve an impressive more than twice the cycle life compared to standard batteries.

Manufactured in ISO 9001 certified facilities by Exide Industries Limited, India, **EXIDE EFB Evolve** batteries adhere to the highest European standards, ensuring quality and reliability for the modern automotive landscape.



Effectively preserving fuel and reducing carbon emissions, it utilizes regenerative braking systems in mild hybrid vehicles.



With an almost 100% recycling capability, we prioritize environmental friendliness, making a significant contribution to sustainability.

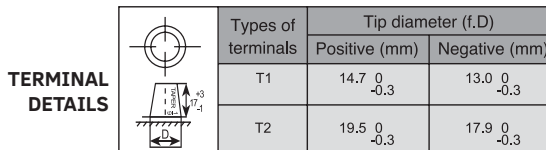
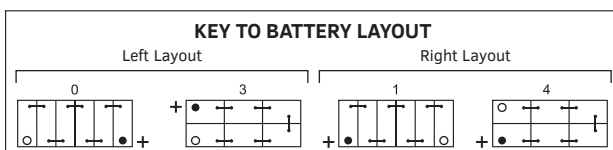


Designed for heat resistance, the cases ensure consistent performance, even in the most extreme weather conditions.

**Evolve with Assurance**

**EXIDE EFB Evolve** range for passenger car, utility vehicles and light commercial vehicles

Nomenclature	Layout		Case Type	Ampere-hour capacity at C20 rating	Cold Cranking Amps SAE	Dimensions (mm)			Hold Down
	L	R				Length	Width	Height	
M42	0	1	B20	40	400	197	129	227	B13
N55	0	1	B24	50	460	237	128	227	B13
Q85	0	1	D23	70	660	232	175	227	B13
S95	0	1	D26	75	720	260	173	225	B13
T110	0	1	D31	90	800	306	173	225	B13
EFB DIN50	0	1	L1	50	430	207	175	190	B13
EFB DIN60	0	1	L2	60	580	242	175	190	B13
EFB DIN74	0	1	L3	74	650	278	175	190	B13
EFB DIN80	0	NA	L4	80	750	313	175	190	B13
EFB DIN100	0	NA	L5	100	800	353	175	190	B13



Nomenclatures conform to JIS 5301-1999 and DIN standards. All Exide EFB Evolve batteries are fitted with magic eye (acid level indicator) and supplied in red container.

Exide EFB Evolve is a brand owned by

**Exide Industries Limited**

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For more details please visit [www.exideindustries.com](http://www.exideindustries.com)

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