



Eko batteries are specially designed for three-wheeler applications, which require frequent start-stops and ply on rough terrains.

- Rugged Design: Special polypropylene container makes the battery strong enough to withstand severe operating conditions and arduous vibrations during service

→ Special Hybrid Alloy System: Best suited for Indian environment
- Double Clad Separation: Unique rib-free separator profile, reinforced with texturised glass mat provides surface support to the active material to improve cycle life and resistance to bumps and vibrations

→ Quick Recharge: Unique grid design, lower internal resistance and a special paste chemistry enhance re-charging capability of the battery during use
- Spark Arrestor - Safety Device: Micro-porous filter disc in vent openings arrest acid fumes and restrict spark propagation inside the battery, enhancing safety

→ Leak-Resistant Design: Side vented lid reduces chance of electrolyte leakage during handling application and keeps the surface of the battery clean
- Maintenance-Free: Requires topping up only once in 6 months. Special alloy ensures low water loss during high temperature operations

→ Ready-to-use: Batteries delivered factory-charged in ready-to-use conditions

Technical Specifications of Exide Eko Range of Batteries

Battery Nomenclature	Ref C20 Capacity (Ah)	Maximum Overall Dimensions (MM)			Nominal Filled Weight (KG)	Electrolyte Volume (LITRES)	Charging Current (A)	CCA at - 18°C As Per			Acid Level Indicator	Battery Layout
		L	W	H				EN	IEC	SAE		
FEK0-EKO22	32	197	129	227	9.5	2.5	2.5	-	220	272	Not Present	Right Layout - [] +
FEK0-EKO60L	60	260	173	225	17.2	4.7	5	-	288	360	Not Present	Left Layout + [] -
FEK0-EKO40L	35	197	129	227	10.5	2.2	3	-	270	332	Not Present	Left Layout + [] -
FEK0-EKO60R	60	260	173	225	17.5	4.7	5	-	288	360	Not Present	Right Layout - [] +