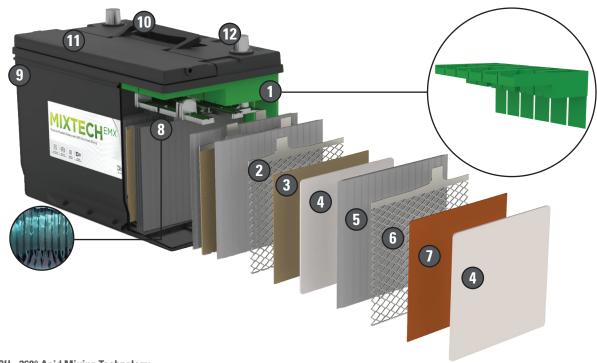


## THE MOST SIGNIFICANT IMPROVEMENT IN A BATTERY IN 50 YEARS.



## MIXTECH - 360° Acid Mixing Technology

- · Eliminates acid stratification
- · Minimizes sulphation preventing premature capacity loss
- Ensures uniform material utilization quaranteeing longer high performance life
- Maintains Dynamic Charge Acceptance essential for highly equipped vehicles with intense driving schedules
- Delivers longer battery life in extreme temperatures
- Expanded Negative Grids increase tensile strength of active material bonds
- Increased Negative Active Material density for improved life
- Fiber-lock Scrim reduces active material erosion on positive and negative plate
- Envelope (-) Separators reduce internal resistance and short
- High purity Calcium Alloy Expanded Positive Grids increase tensile strength of active material bonds, resist corrosion, and minimize water loss

- Increased Positive Active Material density and additives increase active material to grid bonds, reduce internal resistance, promote high cranking power and increase performance and life
- Element Bonding provides vibration resistance and helps to resist positive plate growth
- Reinforced Polypropylene Case utilizes completely sealed cover for true maintenance free performance
- Integrated carry handles

Central Degassing manifold with integrated flame arrestors collect and discharge gas away from terminals improving safety and reducing terminal corrosion. Gasses travel through a spider-web like maze within the manifold trapping the water & electrolyte vapors re-combining them back into the battery preventing premature dry out.

Cold forged SAE terminals