



**Electric
Vehicle
AGM**

HAZE

**POWER TO KEEP
YOU ON THE MOVE**

www.hazebattery.com

ELECTRIC VEHICLE applications are wide and varied with many durability & power demands placed firmly on the batteries shoulders.

HAZE ELECTRIC VEHICLE AGM always delivers when you need it, whatever your DC requirement in general EV applications.



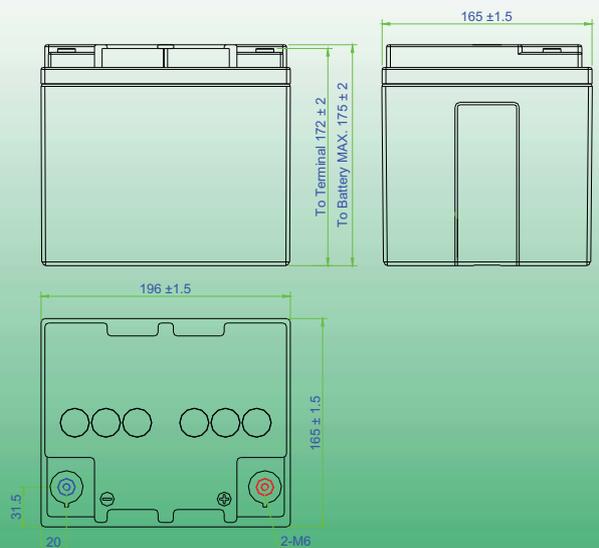
Tough ABS case with INSERT TERMINALS as standard, smaller sizes with FASTON.

Special Active Material Formulation & AGM Technology delivers cranking amps, general power and long/deep discharges.

GOOD CYCLE LIFE and resistance to mechanical stress and the elements all in one battery.

| | Dimensions mm - kg | | | | | | Dimensions Inches - lbs | | | | | | Cold Cranking Amps | | |
|----------------------|--------------------|-------|-------------|---------------|----------------|--------|-------------------------|-------|-------------|---------------|----------------|--------|--------------------|------------|-------------|
| | Length | Width | Height Auto | Height Insert | Height Battery | Weight | Length | Width | Height Auto | Height Insert | Height Battery | Weight | 20°C (68°F) | 0°C (32°F) | -18°C (0°F) |
| HZB-EV12-44EX | 196 | 165 | 187 | 172 | 175 | 15.2 | 7.72 | 6.50 | 7.36 | 6.77 | 6.89 | 31.19 | 613 | 478 | 315 |

| | Volts | Thread size mm | Reserve Capacity - Mins | | | | | Capacity - Ampere Hour* | | | | | | |
|----------------------|-------|----------------|-------------------------|----------------|---------|---------|--------|-------------------------|-------|--------------|-------|------|------|------|
| | | | 75 Amps | 25 Amps | 20 Amps | 15 Amps | 8 Amps | 100 Hr | 48 Hr | 20 Hr | 10 Hr | 5 Hr | 3 Hr | 1 Hr |
| HZB-EV12-44EX | 12 | 6 | 23 | 97 | 128 | 179 | 370 | 63.0 | 60.0 | 56.0 | 52.0 | 48.0 | 44.3 | 37.2 |



EV Charging - To obtain maximum cycle life from your EV battery it is important that a suitable charging profile is used. For information about the Haze range of chargers and the **Haze recommended charging profile** contact your local Haze distributor.

NOTE: All Haze AGM batteries are true cycling batteries, plate chemistry is specifically for cyclic applications.

HAZE ELECTRIC VEHICLE AGM delivers maximum capacity within five cycles and keeps delivering long after the others are on the scrap heap. HAZE R&D has resulted in **SPECIAL CHEMICAL** and **PROCESS** technology to ensure consistency and performance.