



Refer to the Electronic Parts Catalog for additional replacement battery information and fleet vehicle information.

#### **BATTERY TESTING**

- The following charts are intended for North America only and reference the original battery with which the vehicle was built.
- If the original battery in the vehicle has been replaced, the OE information in the battery chart may not match the battery currently installed in the vehicle. When charging and testing batteries, always use the information on the battery label.
- When testing batteries, select the correct SAE CCA (North America) and battery type as identified on the battery label to prevent battery damage and to ensure correct test results. Always use SAE CCA ratings when testing.
- The specifications in the charts are SAE CCA (North America), which is utilized for the GR8 testing specifications. Always use SAE CCA ratings when testing. Other published information, such as Online Order Reference Guides, Quick Reference Guides or the EPC, may publish EN CCA ratings (except North America) that are higher than the SAE CCA ratings.
- When testing a vehicle with two batteries, be sure to identify the correct specifications for each battery. Primary and auxiliary batteries may not have the same specifications.
- Batteries that are deeply discharged will take an extended time to recharge.
- Batteries that are cold (less than 0°C or 32°F) can falsely fail testing. Batteries that are cold and deeply discharged must first be warmed prior to testing and charging. Always warm a cold battery to a temperature above 4°C or 40°F prior to testing.
- For more information, refer to the appropriate Service Information. From the Service Category Type menu, select <u>General Information > General Information > Specifications > 12 Volt Battery Usage</u>.

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BUICK								
Model Year	Model	Engine RPO	Equipped with Stop/Start (RPO KL9)	Battery Type: Absorbent Glass Mat (AGM)/ Flooded Lead Acid (Flooded)	OE SAE CCA	OE AH	OE RC	
2024	Enclave	3.6L V6 LFY	Stop/Start	AGM	730	80	140	
2024	Encore GX	1.2L L3 LIH 1.3L L3 L3T	Stop/Start	AGM	760	70	120	
2024	Envision	2.0L L4 LSY	Stop/Start	AGM	730	80	140	
2024	Envista	1.2L L3 LIH	Stop/Start	AGM	760	70	120	

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GMC								
Model Year	Model	Engine RPO	Equipped with Stop/Start (RPO KL9)	Battery Type: Absorbent Glass Mat (AGM)/ Flooded Lead Acid (Flooded)	OE SAE CCA	OE AH	OE RC	
2024	Canyon	2.7L L2R	Stop/Start	AGM	730	80	160	
2024	Hummer EV Pickup/SUV	_	_	AGM	730	80	140	
2024	Savana	4.3L V6 LV1 without TP3, UA1 or YF2 6.6L V8 L8T without TP3, UA1 or YF2	_	Flooded	600	63	115	
		4.3L V6 LV1 with TP3 or YF2 6.6L V8 L8T with TP3, UA1 or YF2	_	Flooded	770	63	115	
		4.3L V6 LV1 with TP3 or YF2 6.6L V8 L8T with TP3 or YF2	_	Auxiliary Flooded	770	63	115	
2024	Sierra 1500	2.7L L4 L3B 5.3L V8 L84 6.2L V8 L87	Stop/Start	AGM	730	80	140	
		3.0L L6 LZ0	Stop/Start	AGM	850	95	160	
	Sierra 2500/3500 HD	6.6L V8 L8T	_	AGM	730	80	140	
2024		6.6L V8 L8T with K4B	_	Auxiliary AGM	700	70	120	
		6.6L V8 L5P	_	Flooded	730	70	120	
		6.6L V8 L5P	_	Auxiliary Flooded	730	70	120	
2024	Terrain	1.5L L4 LSD	Stop/Start	AGM	700	70	120	
	Yukon/Yukon XL	3.0 L6 LZ0	Stop/Start	AGM	850	95	160	
2024		5.3L V8 L84 6.2L V8 L87	Stop/Start	AGM	730	80	140	

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#### CADILLAC **Battery Type:** Equipped Absorbent Glass OE Model with OE OE Model **Engine RPO** Mat (AGM)/ SAE Year Stop/Start AH RC **Flooded Lead** CCA (RPO KL9) Acid (Flooded) 2.0L L4 LSY Stop/Start 730 80 140 AGM 2.7L L4 L3B 2024 CT4 3.6L V6 LF4 \_\_\_ AGM 700 70 120 2.0L L4 LSY Stop/Start AGM 730 80 140 3.0L V6 LGY 2024 CT5 6.2L V8 LT4 AGM 700 70 120 — 3.0 L6 LZ0 Stop/Start AGM 850 95 160 Escalade/ 6.2L V8 L87 2024 **Escalade ESV** 6.2L V8 LT4 AGM 850 95 160 2024 LYRIQ 600 60 100 AGM 2024 XT4 2.0L L4 LSY Stop/Start AGM 730 80 160 2.0L L4 LSY 2024 XT5 Stop/Start AGM 730 80 140 3.6L V6 LGX 2.0L L4 LSY 2024 XT6 Stop/Start AGM 730 80 140 3.6L V6 LGX

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# CHEVROLET

Model Year	Model	Engine RPO	Equipped with Stop/Start (RPO KL9)	Battery Type: Absorbent Glass Mat (AGM)/ Flooded Lead Acid (Flooded)	OE SAE CCA	OE AH	OE RC	
2024	Blazer	2.0L L4 LSY 3.6L V6 LGX	Stop/Start	AGM	730	80	140	
2024	Blazer EV	—	—	AGM	600	60	100	
2024	Camaro	3.6L V6 LGX 6.2L V8 LT1 6.2L V8 LT4	—	AGM	700	70	120	
2024	Colorado	2.7L L2R 2.7L L3B	Stop/Start	AGM	730	80	160	
2024	Corvette	6.2L V8 LT2		Flooded	730	70	110	
2024	Equinox	1.5L L4 LSD	Stop/Start	AGM	700	70	120	
2024	Express	4.3L V6 LV1 without TP3, UA1 or YF2 6.6L V8 L8T without TP3, UA1 or YF2	-	Flooded	600	63	115	
		4.3L V6 LV1 with TP3, UA1 or YF2 6.6L V8 L8T with TP3, UA1 or YF2	_	Flooded	770	63	115	
		4.3L V6 LV1 with TP3 or YF2 6.6L V8 L8T with TP3 or YF2	_	Auxiliary Flooded	770	63	115	
2024	Malibu	1.5L L4 LFV	Stop/Start	AGM	700	70	120	

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# CHEVROLET

Model Year	Model	Engine RPO	Equipped with Stop/Start (RPO KL9)	Battery Type: Absorbent Glass Mat (AGM)/ Flooded Lead Acid (Flooded)	OE SAE CCA	OE AH	OE RC	
2024	Silverado 1500	2.7L L4 L3B 5.3L V8 L84 6.2L V8 L87	Stop/Start	AGM	730	80	140	
		3.0L L6 LZ0	Stop/Start	AGM	850	95	160	
2024	Silverado EV	-	_	AGM	730	80	140	
	Silverado 2500/3500 HD	6.6L V8 L8T	_	AGM	730	80	140	
2024		6.6L V8 L8T with K4B	_	Auxiliary AGM	700	70	120	
		6.6L V8 L5P	—	Flooded	730	70	120	
		6.6L V8 L5P	—	Auxiliary Flooded	730	70	120	
	Suburban	3.0 L6 LZ0	Stop/Start	AGM	850	95	160	
2024		5.3L V8 L84 6.2L V8 L87	Stop/Start	AGM	730	80	140	
2024	Tahoe	5.3L V8 L84 without 5W4 or 9C1 6.2L V8 L87 without 5W4 or 9C1	Stop/Start	AGM	730	80	140	
		3.0 L6 LZ0 5.3L V8 L84 with 5W4 or 9C1	Stop/Start	AGM	850	95	160	
		5.3L V8 L84 with 5W4 or 9C1	Stop/Start	Auxiliary AGM	700	70	120	
2024	Trailblazer	1.2L L3 LIH 1.3L L3 L3T	Stop/Start	AGM	760	70	120	
2024	Trax	1.2L L3 LIH	Stop/Start	AGM	760	70	120	

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BRIGHTDROP								
Model Year	Model	Engine RPO	Equipped with Stop/Start (RPO KL9)	Battery Type: Absorbent Glass Mat (AGM)/ Flooded Lead Acid (Flooded)	OE SAE CCA	OE AH	OE RC	
2024	ZEVO 400	—	_	AGM	730	80	140	
2024	ZEVO 600	_	—	AGM	760	70	140	