

# MODZ® Battery Compatibility Chart

**NANO**  
38V 60Ah

**NANO**  
51V 60Ah  
51V 105Ah

**SLIM**  
51V 105Ah

**SLIM**  
73V 105Ah

**BLADE**  
51V 175Ah  
51V 200Ah



Manufacture

Model


✔ Direct fit with no modifications

✔ Fits, but minor modifications may be required

⚠ Fits, but requires upgraded controller and motor

✘ Incompatible

Manufacture	Model	NANO 38V 60Ah	NANO 51V 60Ah / 51V 105Ah	SLIM 51V 105Ah	SLIM 73V 105Ah	BLADE 51V 175Ah / 51V 200Ah
Club Car	DS 36V	✔	⚠	✘	✘	✘
	DS 48V (6, 8V Battery Tray)	✘	✔	✘	✘	✘
	Villager 48V	✘	✔	✘	✘	✘
	Onward	✘	✔	✔	⚠	✔
	Precedent ('04-'08)	✘	✔	✘	⚠	✘
	Precedent ('08-Present)	✘	✔	✔	⚠	✔
	Tempo	✘	✔	✔	⚠	✔
E-Z-GO	Freedom / TXT 36V	✔	⚠	⚠	⚠	⚠
	Freedom / TXT 48V	✘	✔	✔	⚠	✔
	Freedom / RXV Plastic	✘	✔	✔*	⚠*	✔*
	Freedom / RXV Metal	✘	✔*	✔	⚠*	✔*
	Express	✘	✔	✔	⚠	✔
*Requires Separate Bracket	Medalist 36V	✔	⚠	⚠	⚠	⚠
Yamaha	Drive 1 / G29 ('07-'10)	✘	✔	✔	⚠	✔
	Drive 2011+	✘	✔	✔	⚠	✔
	G1-G16 36V	✔	⚠	⚠	⚠	⚠
	G19 / G22	✘	✔	✔	⚠	✔
	Drive 1 / G29 ('11-'16)	✘	✔	✔	⚠	✔
	Drive 2	✘	✔	✔	⚠	✔
Advanced EV	All Models	✘	✔	✔	⚠	✔
Bintelli	All Models	✘	✔	✔	⚠	✔
Epic	All Models	✘	✘	✔	⚠	✔
Icon	All Models	✘	✔	✔	⚠	✔
Navitas	All Models	✘	✔	✔	✔	✔
Venom	All Models	✘	✔	✔	⚠	✔

 **Direct fit with no modifications**

This indicates the battery is compatible with the golf cart's existing electrical system and will function as intended without requiring changes to major components such as the controller or motor. Installation may still involve standard mounting and connection steps, including drilling through plastic or metal surfaces to secure the battery, as well as wire splicing for proper integration.

 **Fits, but minor modifications may be required**

This indicates the battery is compatible with the golf cart's electrical system but may require light modifications for proper installation. These modifications can include trimming or cutting plastic or metal components, minor adjustments to mounting areas, and standard mounting and connection steps such as drilling and wire connections to ensure a secure and proper fit.

 **Fits, but requires upgraded controller and motor**

This indicates the battery can be used with the golf cart but requires upgrading the controller and motor to ensure proper performance and compatibility. Installation may also involve standard mounting and connection steps, including drilling, wire splicing, and other modifications necessary to support the upgraded system.

 **Incompatible, or requires major modifications**

This indicates the battery is not compatible with the golf cart.