

# **Reliable Power for Marine and RV Applications**

# The Prevailer sealed gel battery.

Serious boaters and RV owners alike demand its legendary ruggedness and reliability. The Prevailer combines the latest advances in battery engineering with proven dryfit<sup>®</sup> technology to provide a revolutionary level of starting and deep-cycling reserve power. Which means you'll never be without the power you need, whether it's for starting those huge marine and RV engines, or for powering all your on-board accessories, from navigational equipment to satellite communications.

The Prevailer offers power you can depend on and the industry's longest cycle service life from Exide, the world's largest battery manufacturer.

Take to the high seas or hit the open road with nothing but the best. The Prevailer!

- A totally sealed, gelled electrolyte battery: 100% spill-proof.
- Rugged, vibration-resistant design: Jolt-proof. Shock-proof.
- Totally maintenance-free: Never needs water.
- Can comfortably withstand off-season periods without charging.
- Superior Deep-Cycle Service





## CONVENIENT



- Totally maintenance-free for life; no water to add, no electrolyte level to check – ever!
- Allows for installation in hard to reach locations.
- Dual terminal design and convenient handle eases installation.
- Pre-charged and pre-filled. No need to add electrolyte at time of sale.
- Installs at any angle. Allows maximum utilization of space.

#### DURABLE



- Extremely low self-discharge rate allows battery to be stored or installed for months without special care or recharging. (Battery must be fully charged before storage.)
- Beats conventional batteries in its ability to resist total discharge damage.
- Operates longer in high-heat environments than absorbed electrolyte (AGM) batteries.

Prevailer Recommended Charging vs. Temperature



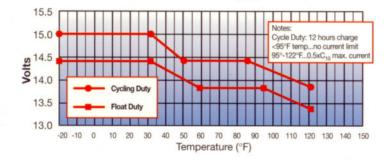


- Completely sealed. No acid leakage, in any position.
- Enclosed gel design prevents corrosion damage to boats and/or vehicles, even under extreme operating conditions.
- · Can be installed in close proximity to sensitive electronics.
- Meets DOT/IATA requirements for surface and air transportation.
- Valve-regulated design converts gasses to water, eliminating the release of harmful, corrosive gasses into the atmosphere.

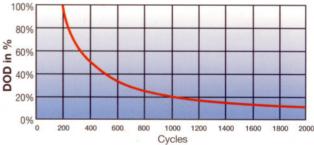
### RUGGED



- Jolt-proof; shock-proof; impact-proof.
- Battery plates are completely surrounded by a non-flowing gel compound, eliminating battery damage due to vibration and shock, common causes of premature battery failure.



Prevailer Cycle Life vs. Depth of Discharge (DOD)



PART #	VOLTAGE	CAPACITY (20 hour rate)	CRANKING AMPS @ 32°	RESERVE MINUTES	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	TERMINAL
PV-24	12	74	550	130	10 3/16	6 13/16	9 7/16	51	DUAL
PV-27DC	12	86	665	160	12	6 13/16	9 1/2	60	DUAL
PV-30H	12	95	725	175	13	6 13/16	10 3/16	67	COMBINATION
PV-31	12	85	650	150	13	6 13/16	9 7/16	68	STUD
PV-4D	12	175	1280	360	20 3/4	8 7/16	10 3/4	135	COMBINATION
PV-8D	12	215	1550	450	20 3/4	11	10 9/16	161	COMBINATION

The Prevailer gelled electrolyte battery requires a voltage limited charger set to the following voltages: float charge 13.5-13.8 V, cycle service 14.1-14.4 V maximum. The design permits rapid recharge at these voltage settings. EXIDE\* will not warranty claims on Prevailer Batteries subjected to high voltage charging.