

TROJAN 6V 298Ah Deep Cycle Battery

Battery / Accu | TROJAN | J305-AES



Advanced AGM technology offers maintenance-free operation and superior vibration resistance, preventing ingress-related failures in demanding deep-cycle applications. This 6V 298Ah battery delivers sustained energy for off-grid solar, marine, and industrial backup power needs.

Features

- With 298Ah capacity, it delivers extended operational periods for critical systems, minimizing downtime and ensuring consistent power availability.
- Engineered for off-grid solar installations, marine deep-cycle needs, and industrial backup power, providing reliable energy storage in demanding environments.
- Advanced AGM technology offers maintenance-free operation and superior vibration resistance compared to traditional flooded batteries, enhancing durability.
- Features secure M8 terminals for robust electrical connections, ensuring efficient power transfer and compatibility with standard deep-cycle system configurations.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT
6 V	298 Ah	45 kg

Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	6 V
Chemistry	Lead-Acid	Rated Capacity (C20)	298 Ah
Physical Specifications			
Length	296 mm		
Width	176 mm		
Height	358 mm		
Weight	45 kg		

Regulatory Compliance

CE Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3
 Regulatory: CE | Bebat | ADR

Product Identification

Item Code: **J305-AES**