

Link do produktu: <https://akumulatorek.pl/akumulator-trakcyjny-trojan-27tmx-12v-105ah-c20-p-3283.html>



AKUMULATOR TRAKCYJNY TROJAN 27TMX 12V 105AH C20

Cena brutto	799,00 zł
Dostępność	Zapytaj o dostępność lub zamiennik
Numer katalogowy	27TMX
Kod producenta	27TMX
Producent	TROJAN
Długość	326 mm
Szerokość	168 mm
Wysokość	247 mm
Waga	25.0 kg

Opis produktu



DATA SHEET

MOTIVE 27TMX

MODEL 27TMX with POD vent
VOLTAGE 12
MATERIAL Polypropylene
DIMENSIONS Inches (mm)
BATTERY Deep-Cycle Flooded/Wet Lead-Acid Battery
COLOR Maroon
WATERING No Watering System Available



WITH T₂ TECHNOLOGY



12 VOLT

PHYSICAL SPECIFICATIONS

BCI	MODEL NAME	VOLTAGE	CELL(S)	TERMINAL TYPE ⁶	DIMENSIONS ⁸ INCHES (mm)			WEIGHT ¹⁰ LBS. (kg)
					LENGTH	WIDTH	HEIGHT ⁷	
27	27TMX	12	6	7, 8, 9, 16	12.84 (326)	6.60 (168)	9.74 (247)	55 (25)

ELECTRICAL SPECIFICATIONS

CRANKING PERFORMANCE		CAPACITY ⁴ MINUTES		CAPACITY ⁵ AMP-HOURS (Ah)				ENERGY (kWh)	INTERNAL RESISTANCE (mΩ)	SHORT CIRCUIT CURRENT (amps)
C.C.A. ⁹ @ 0°F (-18°C)	C.A. ⁵ @ 32°F (0°C)	@ 25 Amps	@ 75 Amps	5-Hr	10-Hr	20-Hr	100-Hr	100-Hr		
—	—	175	45	85	97	105	117	1.40	—	—

CHARGING INSTRUCTIONS

CHARGER VOLTAGE SETTINGS (AT 77°F/25°C)				
SYSTEM VOLTAGE	12V	24V	36V	48V
Bulk Charge	14.82	29.64	44.46	59.28
Float Charge	13.50	27.00	40.50	54.00
Equalize Charge	16.20	32.40	48.60	64.80

Do not install or charge batteries in a sealed or non-ventilated compartment. Constant under or overcharging will damage the battery and shorten its life as with any battery.

CHARGING TEMPERATURE COMPENSATION

ADD	SUBTRACT
0.005 volt per cell for every 1°C below 25°C 0.0028 volt per cell for every 1°F below 77°F	0.005 volt per cell for every 1°C above 25°C 0.0028 volt per cell for every 1°F above 77°F

OPERATIONAL DATA

OPERATING TEMPERATURE	SELF DISCHARGE
-4°F to 113°F (-20°C to +45°C). At temperatures below 32°F (0°C) maintain a state of charge greater than 60%.	5 – 15% per month depending on storage temperature conditions.

RECYCLE RESPONSIBLY



STATE OF CHARGE MEASURE OF OPEN-CIRCUIT VOLTAGE

PERCENTAGE CHARGE	SPECIFIC GRAVITY	CELL	12 VOLT
100	1.277	2.122	12.73
90	1.258	2.103	12.62
80	1.238	2.083	12.50
70	1.217	2.062	12.37
60	1.195	2.040	12.24
50	1.172	2.017	12.10
40	1.148	1.993	11.96
30	1.124	1.969	11.81
20	1.098	1.943	11.66
10	1.073	1.918	11.51

