

# TERRA #15



Modular design.  
Proven performance.  
TERRA #15 adapts  
where space is  
limited.



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Status datasheet 16.09.2025



Miba Battery Systems

Building on the proven success of the TERRA #11, the TERRA #15 battery pack offers the same high performance in an optimized design. Designed specifically for compact off-road vehicle architectures, the TERRA #15 maintains uncompromising safety, reliability, and energy output standards.

Its flexible design allows manufacturers to tailor the battery system to a wide range of applications. Whether the environment is rugged or space-constrained, the TERRA #15 is engineered to meet the demands of modern off-road mobility.

## TECHNICAL DATA

## TERRA #15

Energy content	[kWh]	42.7
Voltage - nominal	[V]	648
Dimension (L x W x H)	[mm]	980 x 700 x 280
Weight	[kg]	230
Discharge – continuous	[A]	115.5
Discharge - peak	[A]	231
Charge - continuous	[A]	99
Charge - peak	[A]	148.5
Battery cooling	[FLEXCOOLER®]	Water / Glycol
Cell chemistry		NMC
Standards and certifications		UN38.3
		ECE R10
		ECE R100.3
		ISO 26262

UPCOMING 2026

