



PROMOTIVE SILVER

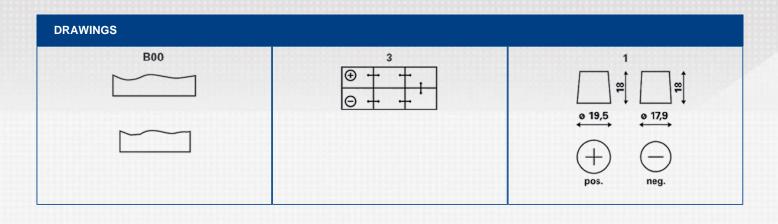
Key benefits

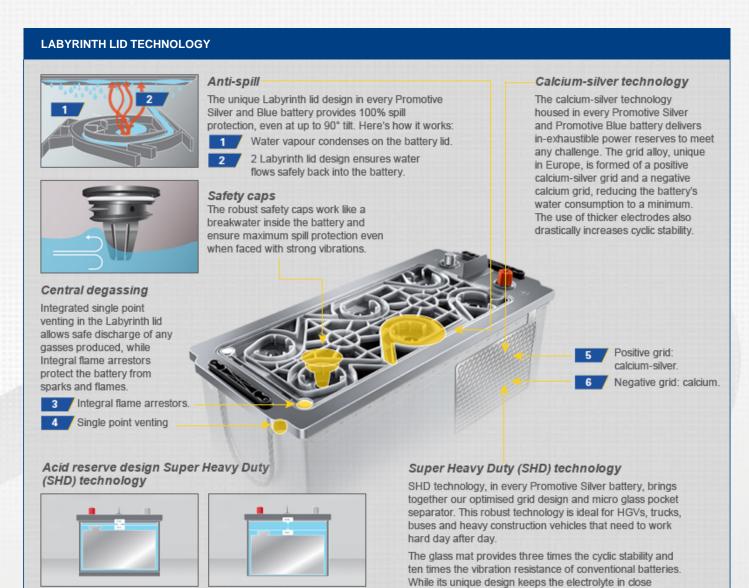
- Designed for high-performance commercial vehicles with large power demands and high vibration requirements
- Latest Original Equipment (OE) technology and lowest water consumption for greatest TCO savings
- Exceeds EN Super Heavy Duty (SHD) requirements (EN 4 standard and vibration resistance V3)

For more information visit www.varta-automotive.com

ORDER INFORMATION		
European Type No. (ETN):	680 108 100	
Article Number:	680 108 100 A72 2	
Short Code:	M18	
Barcode:	4016987128824	
Packaging Unit:	1	
Quantity per Pallet:	21	

TECHNICAL INFORMATION					
Voltage [V]:	12	Base Hold-down:	B00		
Battery Capacity [Ah]:	180	Layout:	3		
Cold Cranking Amps (CCA), EN [A]:	1000	Terminal Types:	1		
Length [mm]:	513	Case Size:	В		
Width [mm]:	223	Weight filled (kg):	45,100		
Height [mm]:	223				





New design with deeper-set

electrodes for greater acid capacity.

contact with the grid at all times. So you get the highest

performance, even in the coldest starting conditions.

Conventional battery with

traditional design.







Criteria	Promotive Silver	Promotive Blue	Promotive Black
No. of Battery Types	3 Types	5 Types	36 Types
Reduction potential in Total Cost of Ownership (TCO)*	Best	Better	Good
Technology	Labyrinth Lid	Labyrinth Lid	Conventional Lid
Grid Alloy	Calcium Silver	Calcium Silver	Hybrid
Vibration Resistance	Long Life Super Heavy Duty (EN4 V3 Standard)	Long Life Heavy Duty (EN3 V2 Standard)	Long Life (EN2 V1 Standard)
Quality Level	Original equipment	Original equipment	Original equipment
Self Discharge Performance* (shelf life)	18 Months	15 Months	12 Months
Water Consumption	Extremely Low	Very Low	Low

^{*} Compared to conventional non maintenance-free batteries