



BCI NO

51

Koyama SMF AUTO BATTERY



- For vehicles with extremely high performance demands
- Ideal for vehicles with a large number of electrical devices
- High-end product
- Perfect for use with diesel engines
- PowerFrame technology for a longer service life

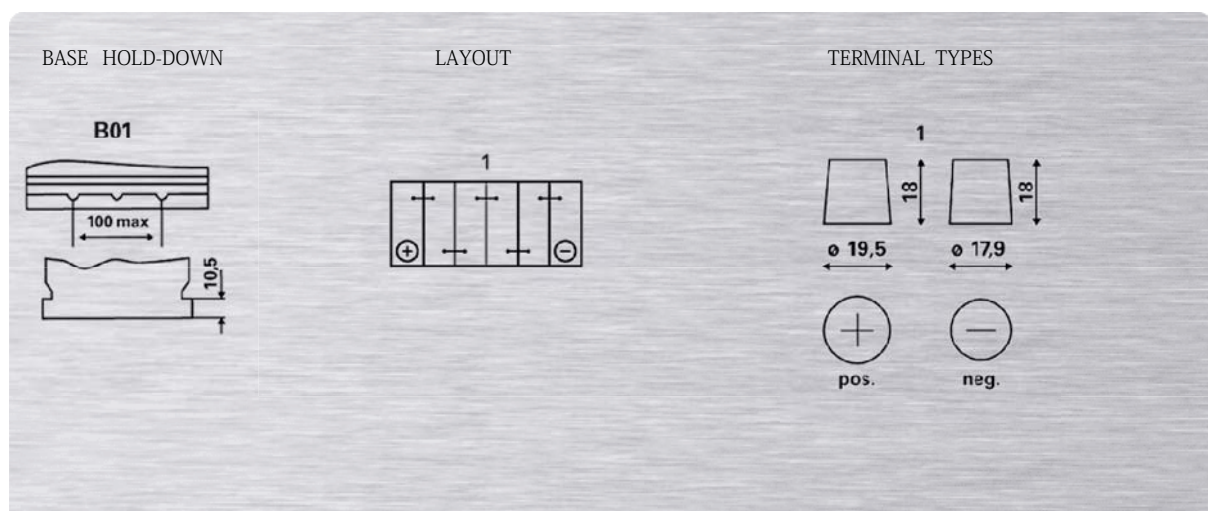
ORDER INFORMATION

BCI NO	51
Article Number :	51-450
Short Code:	51
Barcode:	/
UK Code:	115
Packaging Unit:	1
Quantity per Pallet:	144

TECHNICAL INFORMATION

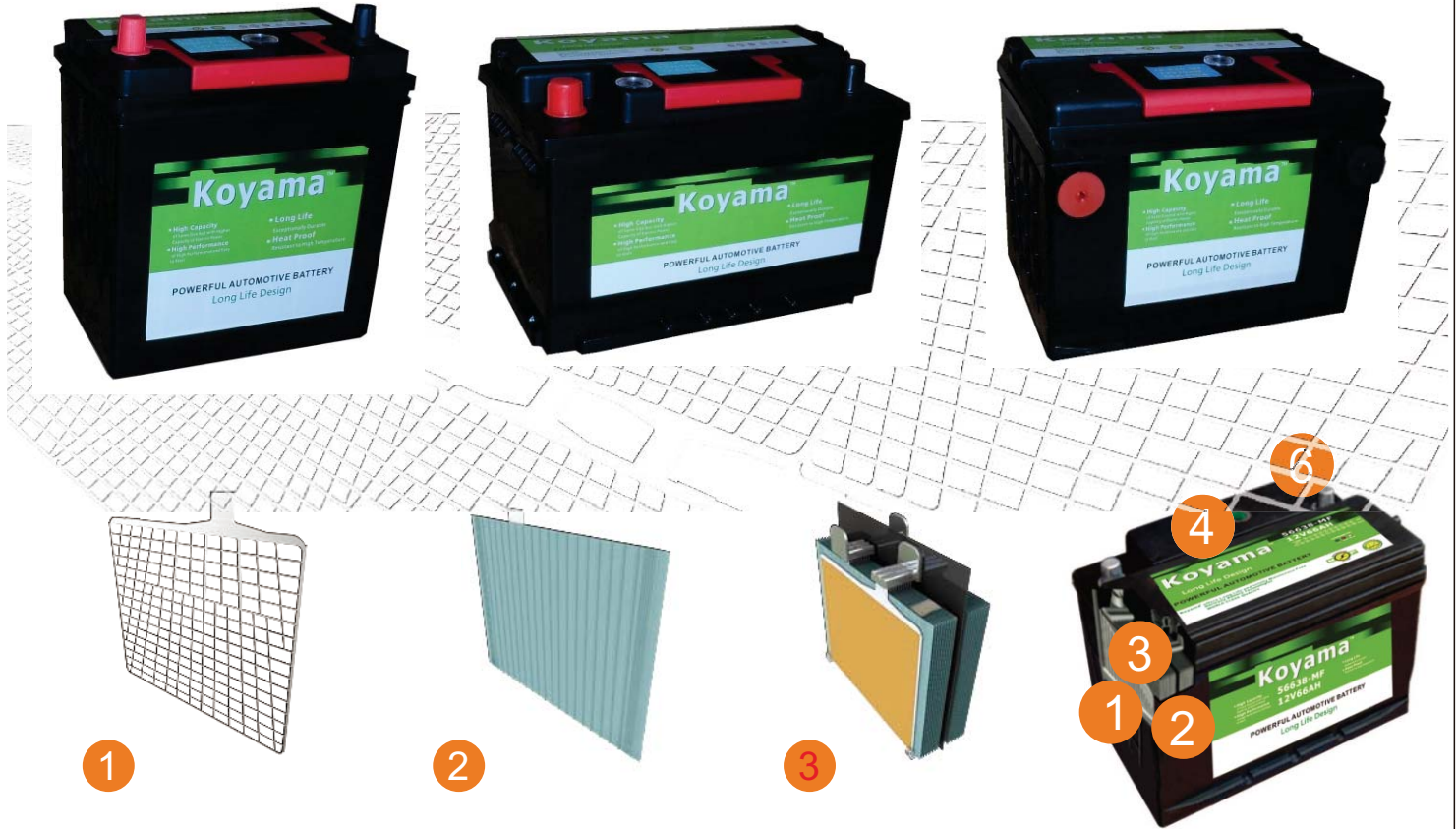
Voltage [V]:	12	Base Hold-down:	/
Battery Capacity [Ah]:	45	Layout:	1
Cold Cranking Amps (CCA), EN [A]:	450	Terminal Types:	A
Length [mm]:	240	Case Size:	240*130*230MM
Width [mm]:	129	Weight filled (kg):	12.5
Height [mm]:	230		

DRAWINGS



Benefits

- Long - lasting Service Life
- Excellent Electrical Performance
- Reliable Starting Power
- Unique Design for Safety



New Calcium-Tin alloy

- Prevents grid surface from corrosion
- Reduces self discharge by chemical bonding with grains of Calcium

Enveloped separator for low electric resistance

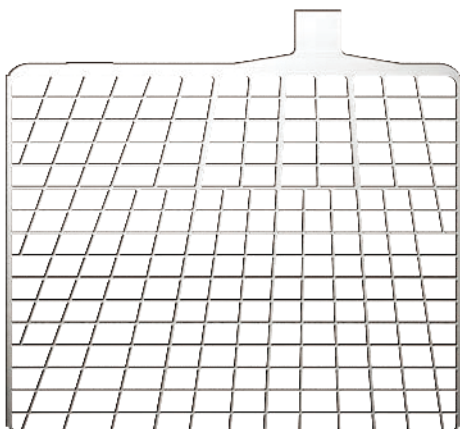
- Reliable starting power
- Prevents internal short between positive and negative plates

Advanced center lug technology and cast on strap

- Guarantees against outside impact and vibration
- Reliable starting power
- Increases the stability of the plates
- Long - lasting service life

Hot melt glue to resist vibration

- Ensures resistance to outside impact and vibration, and minimizes loss of active materials



New Power Innovation Pack

• Optimized Grid Structure

- Full Frame Grid (round edge designed)
- Stamped Grid
- Unique designed Grid for electric flow

- Prevents grid growth & short circuits
- Ensures low-resistance and strong adhesion of active materials
- Facilitates quick transmission of electrical power