

FACT SHEET

Battery management

Battery management

BATTAMP and BATTIND gives the status of the battery and reduces the risk of operational disruption.

Sales variants

BATTIND Battery voltage, ampere and battery status gauge with visual alerts

BATTAMP Battery voltage and ampere gauge

BATTIND

BATTIND helps the driver to monitor the battery voltage, current and charge status. This is important information, especially in winter / cold climates, or when the truck is equipped with a large number of extra current consumers.

For trucks specified with parking heater or parking and engine heater – BATTIND is the perfect choice to have good control of the battery charge level.

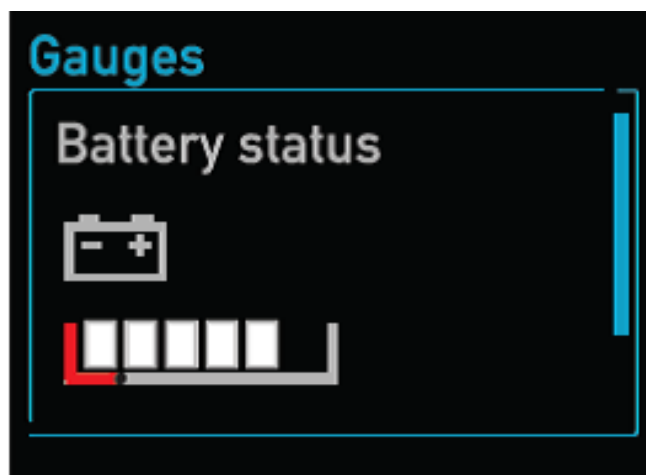
BATTIND shows battery status via the driver information display. The battery charging status is displayed clearly via a bar graph.

BATTIND also contains features to provide different types of indications and warnings. Example: Start engine - battery level critical, generator failure, battery temperature low and battery replacement.

The BATTAMP display view with battery voltage and current in ampere is also included in BATTIND.

FEATURES AND BENEFITS

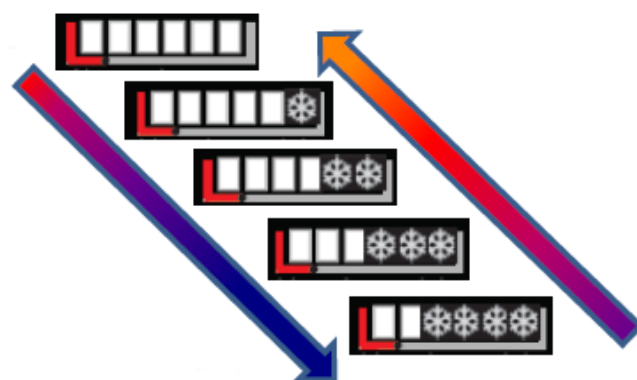
- Status for battery charge level (BATTIND).
- Reduced risk of flat battery.
- Reduces the risk of operational disruption.



BATTIND display view with information about battery status – charge level.



The white boxes representing how much the battery are charged. The red area representing the reserve of energy needed to start the engine.



The maximum battery energy capacity is depending on temperature. When the battery temperature is dropping, the maximum battery energy capacity is decreasing also. The snow flake icons represent the loss of capacity due to low outside temperature.

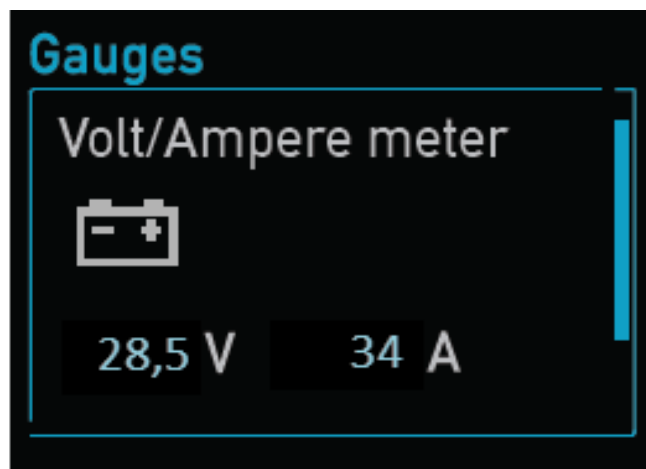
FACT SHEET

Battery management

BATTAMP

BATTAMP helps the driver to monitor the battery voltage and current. This is important information, especially in winter / cold climates, or when the truck is equipped with a large number of extra current consumers.

BATTAMP shows battery status via the driver information display.



BATTAMP display view with information about battery voltage and current in am-pere. The battery voltage expresses the batteries state of charge.

VOLVO

Volvo Truck Corporation

www.volvotrucks.com

Volvo retains the right to modify design and specifications without prior notification.