

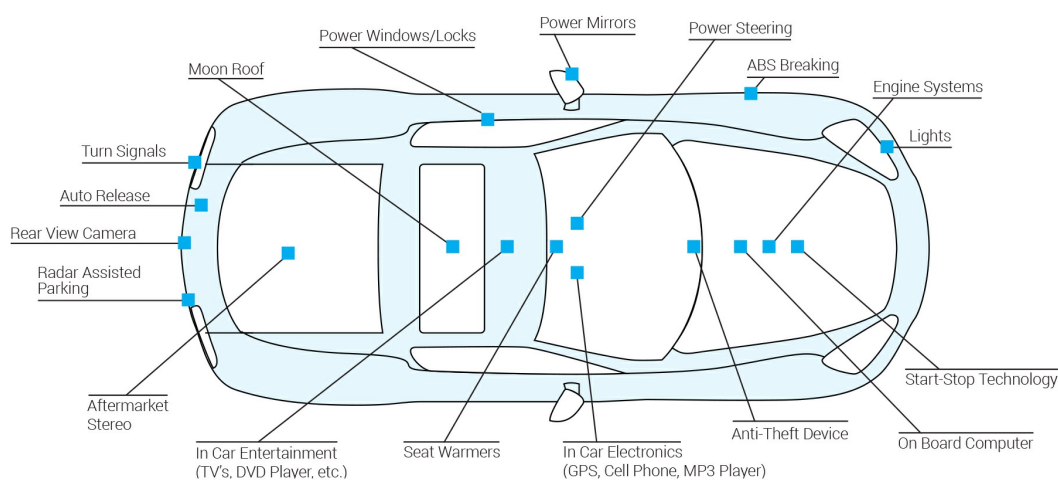


NorthStar automotive batteries excel at providing both high reserve capacity and cranking amps, perfect for performance and start-stop technology applications.

- Pure lead AGM technology delivers exceptional CCA ratings and reserve capacity cycling ability
- Proudly made in the USA at our state-of-the-art battery plant

# NSB-AGM31A

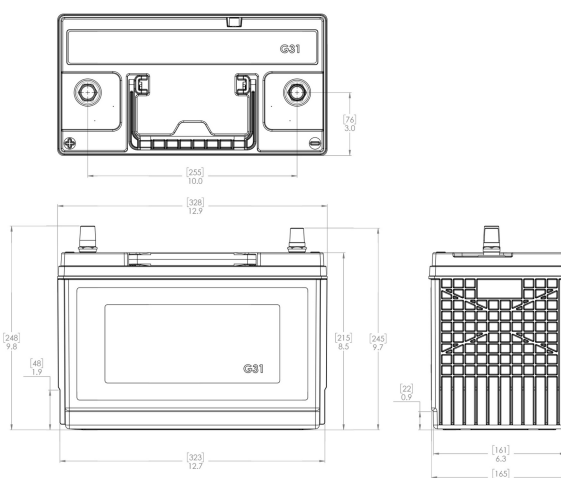
## Technical Specifications



### Technical data

Terminal configuration	SAE
Terminal illustration	
Pulse cranking amps	2150 A
CCA rating at -18°C (0°F)	1150 A
CA/MCA rating at 0°C (32°F)	1370 A
Reserve capacity	220 min
Capacity - 20 hour rate (1.75 vpc)	103 Ah
Internal resistance	2.2 mΩ @ 25°C (77°F)
Short circuit current	5000 A
Warranty	4 years full
Quantity per layer	15
Quantity per pallet	30

### Technical Drawing



QUALITY ASSURED  
**ISO 9001**



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Approved as non-hazardous cargo for ground, sea, and air transport in accordance with US DOT Regulation 49 and ICAO & IATA F 806. Please see our SDS for complete details at [www.enersys.com](http://www.enersys.com)

•Complies with Telcordia® SR-4228, Network Equipment Building System (NEBS™) Criteria Levels

•The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified