

The power to exceed

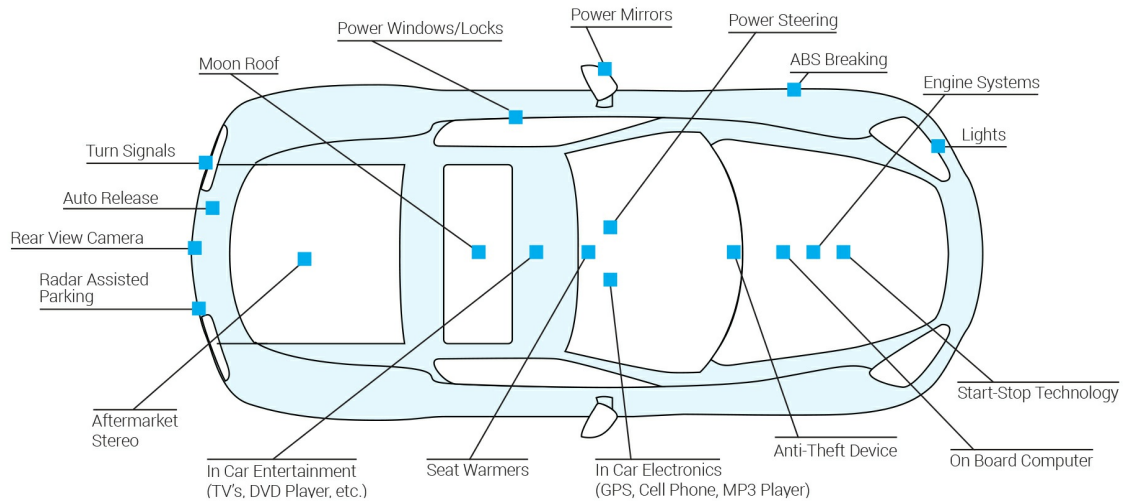


NorthStar automotive batteries excel at providing both high reserve capacity and cranking amps, perfect for performance and start-stop technology applications.


- Pure lead AGM technology delivers exceptional CCA ratings and reserve capacity cycling ability
- Quick starting every time
- Cycles over 900 times to 50% depth of discharge
- Faster recharge than conventional batteries
- Proudly made in the USA at our state-of-the-art battery plant
- OEM fit is ensured - built to exact BCI standards
- Housed in advanced plastics for durability performance and heat resistance
- Advanced AGM construction means no water levels to check or terminals to clean
- Approved as non-hazardous cargo for ground sea and air transport DOT 49CFR173.159(d), (i) and (ii)

# SMS-AGM 24K

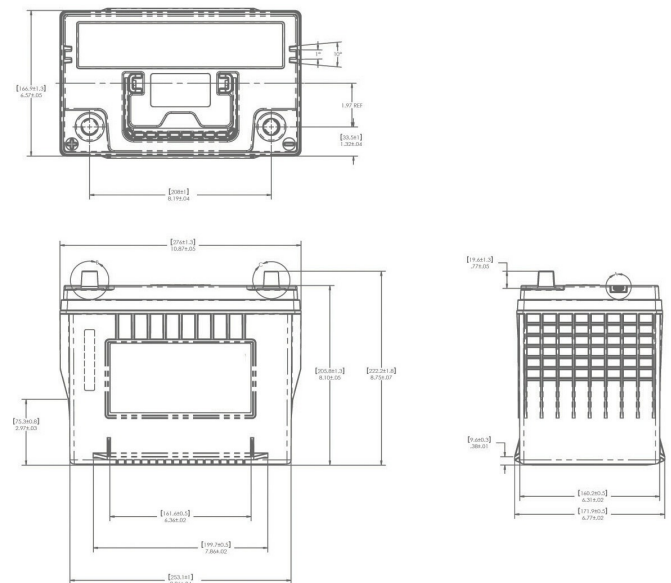
## Nominal Technical Specifications



### Technical data

Terminal configuration	SAE
Terminal illustration	
Pulse cranking amps	1500 A
CCA rating at -18°C (0°F)	840 A
CA/MCA rating at 0°C (32°F)	1000 A
Reserve capacity	160 min
Capacity - 20 hour rate (1.75 vpc)	76 Ah
Internal resistance	3 mΩ @ 25°C (77°F)
Short circuit current	3100 A
Warranty	3 years full
Quantity per layer	20
Quantity per pallet	40

### Technical Drawing



All NorthStar batteries are compliant with Battery Council International standards, UL approved and UN2800 certified. NorthStar is registered to ISO 9001 and ISO 14001.