



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 at 50% depth of discharge

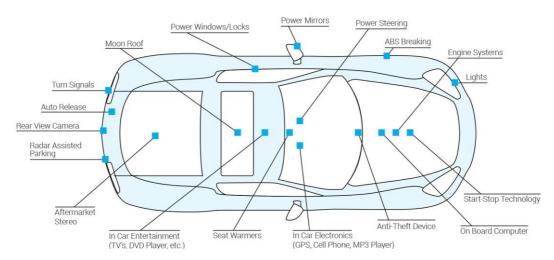
Faster recharge than conventional batteries

- Proudly made in the USA at our state-of-theart 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-AGM220

## **Nominal Technical Specifications**



#### Technical data

Quantity per pallet

#### Terminal configuration Bolt in Terminal illustration Pulse cranking amps 1750 A CCA rating at -18°C (0°F) 950 A CA/MCA rating at 0°C (32°F) 1260 A Reserve capacity 220 min Capacity - 20 hour rate (1.75 105 Ah vpc) 2.6 mΩ @ 25°C Internal resistance (77°F) Short circuit current 3500 A 2 years full Warranty Quantity per layer 18

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

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### **Technical Drawing**

