



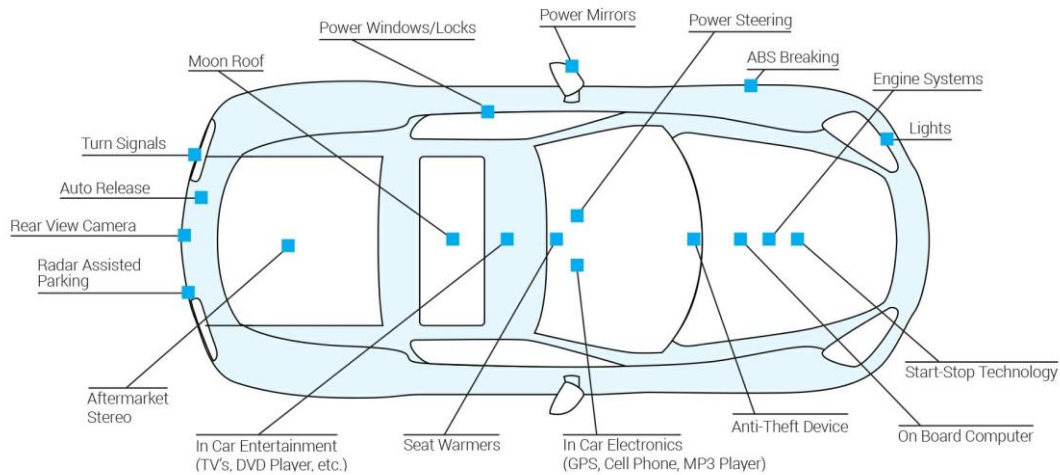
NorthStar automotive batteries excel at providing both high reserve capacity and cranking amps, perfect for performance and start-stop technology applications.

- 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-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-AGM400

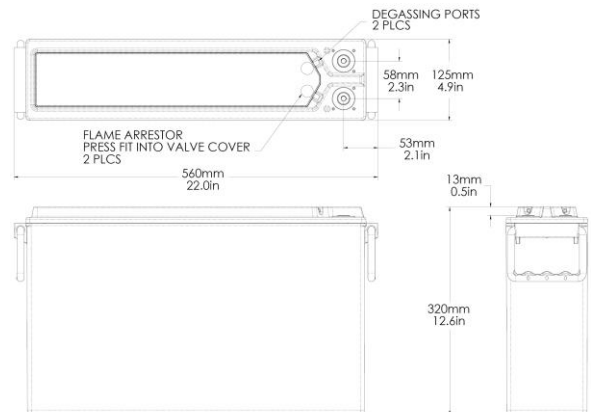
Nominal Technical Specifications



Technical data

Terminal configuration	Bolt in
Terminal illustration	
Pulse cranking amps	2150 A
CCA rating at -18°C (0°F)	1260 A
CA/MCA rating at 0°C (32°F)	1620 A
Reserve capacity	396 min
Capacity - 20 hour rate (1.75 vpc)	182 Ah
Internal resistance	2.1 mΩ @ 25°C (77°F)
Short circuit current	6000 A
Warranty	2 years full
Quantity per layer	20
Quantity per pallet	20

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.

QUALITY ASSURED
ISO 9001



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