



# Gabon navitas batteries

Will Navitas develop a next-generation lithium ion 6T battery?

Navitas Systems has been awarded a contract to develop a next-generation lithium ion 6T battery system for use in military applications. Awarded by Alion Science and Technology, the \$1.55m contract requires the company to develop a second-generation Ultanium Military 6T battery for ground combat vehicle applications.

Will Navitas develop a second-generation battery for military vehicles?

Navitas Systems been contracted by the National Advanced Mobility Consortium (NAMC) to develop second-generation batteries for military vehicles. Under the \$7.2m contract, Navitas will help develop an improved Gen 2 lithium-ion 6T battery.

What does Navitas do?

Navitas has invested to be fully vertically integrated--everything from inventions in chemistry and battery cell design, to development and manufacturing of battery management system electronics, to complete design and assembly of very large lithium battery systems.

Where will Navitas deliver the batteries to Oshkosh Defense?

Navitas will deliver the batteries to Oshkosh Defense for in-vehicle integration and testing, which will be carried out at the Global Technology Center in Oshkosh, Wisconsin, US. How well do you really know your competitors?

Does Navitas Systems offer any warranty?

Performance may vary depending on use conditions and application. Navitas Systems makes no warranty explicit or implied with this documentation. Copyright 2021 Navitas Systems, LLC.

How many amps does Navitas have?

In sizes from 550 to 1050 lithium amp hours. Navitas participates in multi-billion dollar markets including the government/defense industry and the forklift industry. The growth in these markets - from over \$11B today to \$55B in 2022--assures our company and its associates an expanding set of opportunities to serve customers well into the future.

oSeparators to LiS battery cycle life (NASA) oMulti-platform airborne Li ion battery Navitas teams with DOD primes that have system integration, safety and thermal management expertise ...

Hi All, I bought 2 batteries from Navitas Stellenbosch. I've had it since July 2022 and they are on 1222 and 1072 cycles. the one does not charge good any more and I cannot get hold of Dricus. Even his number is not available on the network? Does anyone have a new number for him?



# Gabon navitas batteries

oSeparators to LiS battery cycle life (NASA) oMulti-platform airborne Li ion battery Navitas teams with DOD primes that have system integration, safety and thermal management expertise complementing our cell development and production capability. High Energy/High Power Cells for ...

Eco Battery uses the safest and most stable combination of LiFePO<sub>4</sub> Grade A quality lithium cells. Pairing this stable chemical makeup with advanced monitoring, multiple temperature sensors, CAN-enabled chargers, and an advanced BMS system adds multiple layers of ...

Navitas Systems is a world leader in advanced lithium battery systems manufacturing. East Penn Manufacturing is the world's largest single site manufacturer of lead batteries with over seven decades of proven success and experience. Our multiple technology portfolio helps you get the right battery technology that fits best with your operation.

Navitas has invested to be fully vertically integrated--everything from inventions in chemistry and battery cell design, to development and manufacturing of battery management system electronics, to complete design and assembly of very ...

Navitas Systems is a world leader in advanced lithium battery systems manufacturing. East Penn Manufacturing is the world's largest single site manufacturer of lead batteries with over seven decades of proven success ...

I have an Onward with Navitas AC conversion/600a controller on the stock lead acid batteries. I'm underwhelmed with acceleration and battery life using the oem batteries and want to upgrade to lithium. I'd prefer a "plug and play" setup because I don't feel comfortable piecing together a kit myself and am unaware of any local to help.

Under the new agreement, Navitas will develop the cell and pack technology for the second-generation Ultanium 6T lithium ion battery, and also increase the energy and power density over its predecessor for use in high-demand environments.

Navitas has invested to be fully vertically integrated--everything from inventions in chemistry and battery cell design, to development and manufacturing of battery management system electronics, to complete design and assembly of very large lithium battery systems.

Navitas Systems been contracted by the National Advanced Mobility Consortium (NAMC) to develop second-generation batteries for military vehicles. Under the \$7.2m contract, Navitas will help develop an improved Gen 2 lithium-ion 6T battery.

Eco Battery uses the safest and most stable combination of LiFePO<sub>4</sub> Grade A quality lithium cells. Pairing this stable chemical makeup with advanced monitoring, multiple temperature sensors, ...



