

When You Need to Select the Supplemental Battery Option

If the base unit is a diesel fired dumping hotbox (model ending in DD) and you would like to add any additional option(s) that would require a 12V connection (see list below) then you would need to either add the supplemental battery option OR choose the Lithium-Iron Battery Upgrade.

Options with a 12V Connection:

- Hoist-12V
- Work Lights
- Strobe Light(s)
- Light Bar
- Rear Mounted Fender Strobes
- Wash Down Spray System

Supplemental Battery Option: \$625.00

Lithium-Iron Battery Upgrade (LifePO4 100Ah 12V Battery): \$1,200.00

The Lithium-Iron Battery upgrade is optional however can be chosen for any model hotbox that currently comes with a standard AGM (Absorbed Glass Mat) lead acid battery. Additionally for those hotboxes that would require the supplemental battery option the Lithium-Iron Battery option can be chosen in place of the supplemental battery.

Below is a comparison between the standard AGM Lead Acid Batteries we currently use compared to the Lithium-Iron Batteries. The Lithium-Iron batteries outperform lead acid batteries in every measurable category. The only downfall of the Lithium-Iron battery currently is the cost, which is why decided to make it an upgraded option instead of a standard feature at this time.

The battery manufacturer of the Lithium Iron Batteries offers a limited 120-month warranty. The standard AGM batteries come with a limited 24-month warranty. Any warranty claims against batteries can start with KM International but will ultimately be approved and fulfilled by the battery manufacturer themselves.

