

IFS Part #91914

ESM, Maxwell Ultracapacitor Kit

The truck's engine is started using an ESM instead of a starter battery(s). The ESM is installed into the trucks battery box by removing an existing starter battery and installing an ESM in its place. The ESM is the same size as a Group 31 AGM battery.

The remaining trucks batteries are isolated from the engine's starter and available to power all the remaining needs of the truck's 12 volt system.

No additional weight is added to the truck because a battery is removed and replaced with the ESM.

Work Truck Applications that use the IFS "No Idle Heat System", require "truck specific components", supplied with this kit:

- System wire harnesses
- Alternator to battery cable
- Water Heater Mounting bracket

