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MEPS AC POWER GENERATION SYSTEMS

FEATURES

4,100-8000 WATTS OF POWER BELT-DRIVEN FROM THE CRANK
UNDER HOOD OR PTO MOUNTED

ADVANTAGES OVER TRADITIONAL GENSETS

- REDUCED UPFRONT AND OPERATING COST
- LESS MAINTENANCE AND ZERO FUEL EXPENSE
- EASE OF USE—RUNS AUTOMATICALLY WHEN THE TRUCK IS RUNNING
- ELIMINATION OF 2ND ENGINE—REDUCED CARBON FOOTPRINT
 - LESS POLLUTING—A GENSET EMITS BETWEEN 19.5 AND 22 LBS OF CO₂ PER GALLON OF FUEL
 - LESS WEIGHT—100 LBS COMPARED TO 550 LBS
 - ADDITIONAL STORAGE SPACE—GENSET COMPARTMENT AVAILABLE FOR STORAGE
 - QUIETER—ELIMINATION OF THE HARMFUL NOISE OF A GENSET
- OPERATOR SAFETY—REDUCED RISK OF GENSET CO₂ POISONING
- THE **GREENEST** POWER AVAILABLE WHEN PAIRED WITH OUR POWER MANAGEMENT INTERFACE “PMI” OPTION FOR THE TRULY **24/7 POWER**
 - PMI POWERED WHEN THE ENGINE IS OFF
 - RAPID BATTERY CHARGING BY THE MEPS SYSTEM
 - EVERYTHING CONTINUES TO OPERATE AS IF THE ENGINE IS ON
 - IMPROVED COMFORT—AC AND HEAT ON 24/7
 - RELIABILITY— LAYERED PROTECTION THROUGH DUAL POWER SOURCES



Power Management Interface “PMI” by MEPS



IDLE ELIMINATION TECHNOLOGY FOR A 24/7 EMERGENCY VEHICLE
THE GREEN SOLUTION
AUTO START/STOP FOR MOST VEHICLES