

# ACCESSORY PRODUCT DATA SHEET

Part #: 61096



## MOBILE DIESEL ENGINE-DRIVEN GENERATOR SET MDG100DF4

<b>CONTRACTOR NAME:</b>	Celina Tent Inc. (CELINA)
<b>MANUFACTURING SOURCE COMPANY:</b>	Generac
<b>PART NUMBER OR NSN:</b>	Part #: 61096
<b>SPECIAL/ADDITIONAL FEATURES:</b>	<p>Rating</p> <ul style="list-style-type: none"><li>• 100kVA (80kW)</li><li>• Prime Duty Power</li></ul> <p>Engine:</p> <ul style="list-style-type: none"><li>• EPA Tier 4 Final</li><li>• CSA</li><li>• UL142, ULC-S601</li><li>• One 12V, 720 CCA, Wet Cell Battery</li></ul> <p>Fuel System:</p> <ul style="list-style-type: none"><li>• Fuel tank capacity - 146 gallons usable</li><li>• Runtime @ 75% load: 32 hr</li></ul> <p>Control System:</p> <ul style="list-style-type: none"><li>• Deep Sea Electronics 7310 MKII Controller</li><li>• 3-Position Voltage Selection Switch<ul style="list-style-type: none"><li>◦ 120/240VAC, Single Phase, 60 HZ</li><li>◦ 120/208VAC, Three Phase, 60 HZ</li><li>◦ 277/480VAC, Three Phase, 60 HZ</li></ul></li></ul> <p>Alternator System:</p> <ul style="list-style-type: none"><li>• Standard Alternator w/automatic voltage regulation</li></ul> <p>Power Distribution</p> <ul style="list-style-type: none"><li>• Convenience receptacles<ul style="list-style-type: none"><li>◦ Two 120V, 20A, GFCI Duplex (NEMA 5-20R)</li><li>◦ Three 120/240V, 50A, 3 Pole, 4 Wire Twistlock (CS6369)</li></ul></li></ul> <p>Enclosure:</p> <ul style="list-style-type: none"><li>• Standard aluminum enclosure</li></ul> <p>Cold Weather:</p> <ul style="list-style-type: none"><li>• Engine block heater</li><li>• Two fuel filter heaters</li><li>• Crankcase ventilation (CCV) System Heater</li><li>• Battery heater</li><li>• 10A Battery charger</li><li>• 60/40 Coolant (60% Ethylene Glycol)</li></ul> <p>Power Distribution:</p> <ul style="list-style-type: none"><li>• Camlocks - one set, female</li><li>• Buck transformer</li></ul> <p>Trailer:</p> <ul style="list-style-type: none"><li>• Skid mount</li></ul>