



**NORTH CAROLINA SHERIFFS'**  
**ASSOCIATION BID:**  
**NCSA 24-08-0421 SPEC. NO. 1402**  
**150KW MOBILE GENERATOR**  
**All prices reflect 10% discount off MSRP**

Row	Specification Number	Code	Description	Ptice - All Zones
1	124	T20s-M-NCSA	Credit - Downgrade generator package to 20kwe, TIER 4 compliant, 120/240 1ph, single camlock connection box, 100amp main breaker, 80 gal in base fuel tank street legal trailer with electric brakes, 2 inch ball. Unit non-proprietary.	(\$111,083)
2	124	T20-M-NCSA	Credit - Downgrade generator package to 20kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 100amp main breaker, 80 gal in base fuel tank street legal trailer with electric brakes, 2 inch ball. Unit non-proprietary. Aluminum enclosure	(\$105,630)
3	124	T30-M-NCSA	Credit - Downgrade generator package to 30kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 150amp main breaker, 80 gal in base fuel tank street legal trailer with electric brakes, 2 inch ball. Unit non-proprietary.	(\$100,490)
4	124	T40-M-NCSA	Credit - Downgrade generator package to 40kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 150amp main breaker, 80 gal in base fuel tank street legal trailer with electric brakes, 2 inch ball. Unit non-proprietary.	(\$99,319)
5	124	T60-M-NCSA	Credit - Downgrade generator package to 60kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 200amp main breaker, 120 gal in base fuel tank street legal trailer with electric brakes, 2 inch ball. Unit non-proprietary.	(\$79,954)
6	124	T80-M-NCSA	Credit - Downgrade generator package to 80kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 300amp main breaker, 200 gal in base fuel tank street legal trailer with hydraulic brakes, 2 inch ball. Unit non-proprietary.	(\$63,560)
7	124	T100-M-NCSA	Credit - Downgrade generator package to 100kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 400amp main breaker, 200 gal in base fuel tank street legal trailer with hydraulic brakes, 2 inch ball. Unit non-proprietary.	(\$29,080)
8	124	T200-M-NCSA	Upgrade - Upgrade generator package to 200kwe, TIER 4 compliant, 120/240 1ph, 120/240-120/208-277/480 3ph, 3 position change over switch, single camlock connection box, 800amp main breaker, 300 gal in base fuel tank street legal trailer with hydraulic brakes, lunette. Unit non-proprietary.	\$7,045
9	124	TREG-01-NCSA	Net Cost Adder - Supply and install Generator 2500 series digital voltage regulator upgrade for 3ph sensing with PMG.	\$2,726
10	124	TSPHEAT-NCSA	Net Cost Adder - Space heater, 240/120V, for the AC alternator insulation moisture and condensation reduction.	\$667
11	124	TVPI-NCSA	Net Cost Adder - Main stator winding vacuum pressure impregnation.	\$1,761
12	124	TSCD-02-NCSA	Net Cost Adder - Customer Interface NEMA box with 31 dry contacts for Supervisory Controls and Data Adquisition SCADA	\$997
13	124	TSCD-01-NCSA	Net Cost Adder - Engineer, supply, and install Supervisory Controls and Data Acquisition SCADA with interface NEMA box with dry contacts.	\$29,054



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14	124	T100%BRK-NCSA	Net Cost Adder - Upgrade to a 100% rated mainline circuit breaker; up to 250 amps.	\$1,049
15	124	T100%BRK01-NCSA	Net Cost Adder - Upgrade to a 100% rated mainline circuit breaker 300 amps and above.	\$1,723
16	124	TAUXBRK-NCSA	Net Cost Adder - Mainline Circuit Breaker Auxiliary Switch and Alarm.	\$749
17	124	TBCHNFPA-NCSA	Net Cost Adder - Battery Charger, NFPA 110 regulatory compliance, Microgenia's 300 series. 2 alarms. Selectable 12/10 Amp, 12/24 VDC output, 90-265 VAC, 50/60Hz, up to 93 percent of efficiency. LCD display.	\$1,566
18	124	TLSWGA-NCSA	Net Cost Adder - Low coolant level switch gauge.	\$421
19	124	T-VCS-20-NCSA	Net cost Adder - Upgrade to a 2 position dual output Voltage selector switch 208V and 480V	\$3,159
20	124	T-VCS-30-NCSA	Net cost Adder - Upgrade to a 3 position 3 output Voltage selector switch 240V, 208V, 480V.	\$3,807
21	124	COMP-400-NCSA	Net Cost Adder - Upgrade to Compression lug connection box, 400amp phenolic board, latched door with snap action shut off switch.	\$2,267
22	124	COMP-800-NCSA	Net Cost Adder - Upgrade to Compression lug connection box, 800amp phenolic board, latched door with snap action shut off switch.	\$2,346
23	124	COMP-CAM-400-NCSA	Net Cost Adder - Upgrade to Emergency response connection box, 400amp Camlocks and Compression lugs, latched door with snap action shut off switch.	\$5,886
24	124	COMP-CAM-800-NCSA	Net Cost Adder - Upgrade to Emergency response connection box, 800amp Camlocks and Compression lugs, latched door with snap action shut off switch.	\$7,510
25	124	CAM-400-20-NCSA	Net Cost Adder- Install two 400A outputs for 240V or 208V, and 480V Camlock type connectors with N3R snap back covers, mounted on Bakelite phenolic board, keyed latched lift gate with snap action shut off switch, LED light.	\$2,859
26	124	CAM-800-20-NCSA	Net Cost Adder- Install two 800A outputs for 240V or 208V, and 480V Camlock type connectors with N3R snap back covers, mounted on Bakelite phenolic board, keyed latched lift gate with snap action shut off switch, LED light.	\$3,718
27	124	CAM-400-30-NCSA	Net Cost Adder- Install three 400A outputs for 240V, 208V, and 480V Camlock type connectors with N3R snap back covers, mounted on Bakelite phenolic board, keyed latched lift gate with snap action shut off switch, LED light.	\$4,969
28	124	CAM-800-30-NCSA	Net Cost Adder- Install three 800A outputs for 240V, 208V, and 480V Camlock type connectors with N3R snap back covers, mounted on Bakelite phenolic board, keyed latched lift gate with snap action shut off switch, LED light.	\$6,688
29	124	T100PLUG-NCSA	Net Cost Adder - 100 A, 600 VAC, 250 VDC, pin sleeve reverse service load breaking plug connected to a 100 A circuit breaker with shunt trip. Cable not included	\$8,285
30	124	T200PLUG-NCSA	Net Cost Adder - 200 A, 600 VAC, 250 VDC, pin sleeve reverse service load breaking plug connected to a 200 A circuit breaker with shunt trip Cable not included	\$15,981
31	124	T100-1-40L-NCSA	Net Cost Adder - 100 A rated, 40 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$1,370



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32	124	T100-1-60L-NCSA	Net Cost Adder - 100 A rated, 60 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$1,972
33	124	T100-1-80L-NCSA	Net Cost Adder - 100 A rated, 80 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$2,582
34	124	T150-1-40L-NCSA	Net Cost Adder - 150 A rated, 40 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$2,253
35	124	T150-1-60L-NCSA	Net Cost Adder - 150 A rated, 60 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$3,247
36	124	T150-1-80L-NCSA	Net Cost Adder - 150 A rated, 80 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$4,249
37	124	T200-1-40L-NCSA	Net Cost Adder - 200 A rated, 40 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$3,063
38	124	T200-1-60L-NCSA	Net Cost Adder - 200 A rated, 60 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$4,417
39	124	T200-1-80L-NCSA	Net Cost Adder - 200 A rated, 80 ft length, 2000 V, (5) five conductors flexible S/O cord. PLUG NOT INCLUDED	\$4,417
40	124	TW4001-5-6L-NCSA	Net Cost Adder- Five 400 A rated, 6 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Camlock connector and bare end.	\$1,267
41	124	TW4001-5-40L-NCSA	Net Cost Adder- For 400 A service, five 400 A rated, 40 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$4,513
42	124	TW4001-5-60L-NCSA	Net Cost Adder- For 400 A service, five 400 A rated, 60 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$6,275
43	124	TW4001-9-6L-NCSA	Net Cost Adder- For 800 A service, nine 400 A rated, 6 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Camlock connector and bare end.	\$2,449
44	124	TW4001-9-40L-NCSA	Net Cost Adder- For 800 A service, nine 400 A rated, 40 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$7,843
45	124	TW4001-9-60L-NCSA	Net Cost Adder- For 800 A service, nine 400 A rated, 60 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$11,016



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46	124	TW4001-13-6L-NCSA	Net Cost Adder- For 1200 A service, thirteen 400 A rated, 6 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Camlock connector and bare end.	\$3,399
47	124	TW4001-13-40L-NCSA	Net Cost Adder- For 1200 A service, thirteen 400 A rated, 40 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$11,190
48	124	TW4001-13-60L-NCSA	Net Cost Adder- For 1200 A service, thirteen 400 A rated, 60 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$15,774
49	124	TW4001-17-6L-NCSA	Net Cost Adder- For 1600 A service, seventeen 400 A rated, 6 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Camlock connector and bare end.	\$4,265
50	124	TW4001-17-40L-NCSA	Net Cost Adder- For 1600 A service, seventeen 400 A rated, 40 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$14,454
51	124	TW4001-17-60L-NCSA	Net Cost Adder- For 1600 A service, seventeen 400 A rated, 60 ft Length multistrand industrial grade cable, with pure soft-drawn electrolytic copper. Rope stranding for flexibility in varying temperatures, double insulation for greater durability and safety. Male-Female Camlock connector on both ends.	\$20,614
52	124	CL40FB-OPP-NCSA	Net Cost Adder - Female in line camlock connector, 2/0 to 4/0, 400A, 600V, UL. Price per unit.	\$68
53	124	CL40MB-OPP-NCSA	Net Cost Adder - Male in line camlock plug 2/0 to 4/0, 400A, 600V, UL. Price per unit.	\$68
54	124	T-SOLAR-NCSA	Net Cost Adder - Solar panel 140W 12V.	\$2,975
55	124	BEACON-NCSA	Net Cost Adder - Amber beacon lights, flush mounted on the enclosure perimeter area. 12Vdc, On-Off toggle switch.	\$2,061
56	124	TLIT-L4-NCSA	Net Cost Adder - Qty. 4, 150 watt dual head, LED on one telescoping aluminum light mounted to side of portable generator and prewired to load center mounted inside with breaker.	\$17,613
57	124	TLIT-L2-NCSA	Net Cost Adder - Qty. 2, 150 watt dual head, LED on one telescoping aluminum light mounted to side of portable generator and prewired to load center mounted inside with breaker.	\$8,953
58	124	TLIT-1-NCSA	Net Cost Adder - Qty. 1, 150 watt dual head, LED on one telescoping aluminum light mounted to side of portable generator and prewired to load center mounted inside with breaker.	\$4,275



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59	124	EX-SS-NCSA	Net Cost Adder - Provide credit for existing muffler system and install stainless steel exhaust which includes muffler, rain cap, piping and clamps, for 20 to 100kw units.	\$7,179
60	124	T-TRAIL-A-A-NCSA	Net Cost Adder - Remove steel subbase trailer and provide "A" Aluminum Trailer, double wall Aluminum street legal trailer for "Type A" units with 80 gallon removable diesel fuel tank, dual torque spring axles, hydraulic disc brakes with reverse brake disconnect.	\$5,771
61	124	T-TRAIL-A-B-NCSA	Net Cost Adder - Remove steel subbase trailer and provide "B" Aluminum Trailer, double wall Aluminum street legal trailer for "Type B" units with 180 gallon removable diesel fuel tank, dual torque spring axles, hydraulic disc brakes with reverse brake disconnect.	\$17,281
62	124	T-TRAIL-A-C-NCSA	Net Cost Adder - Remove steel subbase trailer and provide "C" Aluminum Trailer double wall Aluminum street legal trailer for "Type C" units with 270 gallon removable diesel fuel tank, dual torque spring axles, hydraulic disc brakes with reverse brake disconnect.	\$14,265
63	124	T-CBLBX-NCSA	Net Cost Adder - Aluminum Cable storage trays (up to 100kw) to include lockable doors and room to hold up to 100 feet of 200amp S/o cord with connector ends.	\$8,962
64	124	T-TBX-NCSA	Net Cost Adder - Tool box 11 cu.ft. in diamond plated aluminum, reinforced beveled edge	\$2,089
65	124	T-SPARE-NCSA	Net Cost Adder - Spare tire, rim and bracket.	\$717
66	124	THREEL100-NCSA	Net Cost Adder - 12 volt, power rewind cable reel for 5 conductor, 100 amp, 600 Volt, TYPE W cable, 75 foot length. Reel to be used with any above package and includes mounting, wiring of DC motor, and all required accessories. Does not include cable.	\$22,965
67	124	THREEL200-NCSA	Net Cost Adder - 12 volt, power rewind cable reel for 5 conductor, 200 amp, 600 Volt, TYPE W cable, 50 foot length. Reel to be used with any above package and includes mounting, wiring of DC motor, and all required accessories. Does not include cable.	\$32,333
68	124	THREEL100200-NCSA	Net Cost Adder - 12 volt, power rewind cable reel for 5 conductor, 100amp and 200 amp, 600 Volt, TYPE W cable, 50 foot length. Reel to be used with any above package and includes mounting, wiring of DC motor, and all required accessories. Does not include cable.	\$41,859
69	124	TLOAD-100-NCSA	Net Cost Adder - 100kw, suitcase resistive type load bank system which adds additional load to the generator while running for light load applications or to load test a generator without being connected to the emergency load. Price includes load bank, installation, and adjustments.	\$18,694
70	124	TLOAD-265-NCSA	Net Cost Adder - 265kw, suitcase, resistive type load bank system which adds additional load to the generator while running for light load applications or to load test a generator without being connected to the emergency load. Price includes load bank, installation, and adjustments.	\$31,142



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71	124	T-200CFM-NCSA	Upgrade - Upgrade to 12,000lb street legal trailer with 200cfm @ 120psi compressor with water separator, 60kw generator, 150 gallon diesel fuel tank, 150 gallon water tank and pump for wet saw, 2-400 gallon capacity air tanks, 4 portable LED service lights, 2- 150watt dual head LED area service lights, 4-3/4" 100ft air hose with reel, 4-1/2" 100ft air hoses with reels, 100ft water reel, 1/2" & 3/4" assorted bolt bins, 5 roll up keyed alike service doors, tool storage locations for 7 different air tools required to service steel pipe and different types of plastic and concrete pipe.	\$151,148
72	124	T-TOOL-AIR-NCSA	Net Cost Adder - 10" Pipe Clamp, FSB-150 Walk Behind air saw, ACH-16 Heavy Duty Chain Saw, US60278 8" to 24" Belly Saw, HSB-14 Chop Saw, two (2) MX90-SD Spike Drivers with 2 paving breaker tool bits, 1/2" drive air impact gun, assorted supply of hand tools, bolts, nuts, washers, gaskets, and other supporting field required parts and tools.	\$70,305
73	124	T-NEWTAG-NCSA	Net Cost Adder - New State Tag	\$1,139
74	124	TPOL-NCSA	Net Cost Adder - Supply loose diesel fuel polishing system, 80gpm.	\$9,176
75	124	TPOL1-NCSA	Net Cost Adder - Supply loose portable diesel fuel polishing system, 210gpm.	\$12,340
76	124	TMAIN-1-NCSA	Net Cost Adder - One (1) maintenance trip for 20kw - 200kwe packages to change oil, oil filter, and fuel filters. Inspect/check operation.	\$1,467
77	124	TMAIN-2-NCSA	Net Cost Adder - One (1) maintenance trip for 201kw - 300kwe packages to change oil, oil filter, and fuel filters. Inspect/check operation.	\$1,803
78	124	5yr - NCSA	Net Cost Adder - Add 5 year, 5000 hour standby power extended warranty to include 1800rpm engine; alternator, breaker, control panel, Enclosure. Sub-base fuel tank excluded. Price is 5% of total purchase price.	5%