



Mobile Generator Rentals



Power Cables with Camlocks



Transfer Switches



Delivery & Setup



Diesel-Fueling Services



Certified Technicians



Emergency Response

Mobile Rental Equipment



Powering Up Customized Solutions

Designed to withstand demanding rental worksites and job site rigors, often in extreme environments, Energy Systems' Mobile diesel rental fleet can power your projects and optimize operations. Our adaptable, innovative energy solutions offer safer worksites and more streamlined workflows to maximize

efficiency and profitability. A wide range of industries count on our Mobile diesel products to go above and beyond for them. These include:

- Construction
- Mining
- Road Development
- Standby
- Disaster Recovery
- Oil & Gas
- Special Events



MDG251F4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	20
Engine	Isuzu 2.2L

POWER RATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	17.5/17.5 (73)	17.5/17.5 (73)
3-phase, 208/120 VAC @ 0.8 pf-low wye	25/31 (86)	20/25 (70)
3-phase, 480/277 VAC @ 0.8 pf-high wye	25/31 (37)	20/25 (30)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)
50%	1.1 (4.2)
75%	1.6 (6.1)
100%	2.0 (7.4)
110% (Standby)	2.3 (8.6)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	35	56 (211)	139.25 (3.53) x 51.75 (1.31) x 64.75 (1.64)	Dry: 2,247 (1,019) Operating: 2,771 (1,256)

*Runtime based on 75% of prime rated power



MMG35

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	28
Engine	John Deere 2.4L

POWER RATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf*	30/30 (125)	27/27 (113)
3-phase, 120/208 VAC @ 0.8 pf	31/39 (108)	29/36 (100)
3-phase, 277/480 VAC @ 0.8 pf	31/39 (47)	29/36 (43)

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)
50%	1.7 (6.4)
75%	2.3 (8.7)
100%	2.9 (11.0)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	31	90 (341)	152 (3.81) x 58 (1.45) x 83 (2.11)	Dry: 3,725 (1,690) Operating: 4,460 (2,023)



MMG451F4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	38
Engine	Isuzu 2.2L

POWERRATINGS

	SUPERSTART Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	33/33 (138)	33/33 (138)
3-phase, 208/120 VAC @ 0.8 pf-low wye	44/55 (153)	38/47 (130)
3-phase, 480/277 VAC @ 0.8 pf-high wye	44/55 (66)	38/47 (57)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)
50%	1.7 (6.4)
75%	2.5 (9.4)
100%	3.3 (12.5)
110% (Standby)	3.8 (14.4)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	36	90 (341)	152 (3.81) x 58 (1.45) x 83 (2.11)	Dry: 3,363 (1,525) Operating: 4,100 (1,860)

*Runtime based on 75% of prime rated power



MMG55DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	44
Engine	John Deere 2.9L

POWERRATINGS

	SUPERSTART Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	46/46 (192)	42/42 (175)
3-phase, 208/120 VAC @ 0.8 pf-low wye	48/60 (167)	44/55 (153)
3-phase, 480/277 VAC @ 0.8 pf-high wye	48/60 (72)	45/55 (66)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)
50%	2.3 (8.7)
75%	3.2 (12.1)
100%	3.9 (14.8)
110% (Standby)	4.2 (30.2)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	28	90 (341)	152 (3.81) x 58 (1.45) x 83 (2.11)	Dry: 3,905 (1,771) Operating: 4,640 (2,105)

*Runtime based on 75% of prime rated power

Our Comprehensive Services

As an authorized distributor of Generac Industrial Energy, we provide power solutions in key regions in the U.S. Whether you're in need of a short- or long-term rental agreement, we customize solutions to fit your specific project requirements and goals.

Our diverse rental fleet features industrial diesel generators ranging from 20kVA to 1450kVA, ensuring customers have access to the power they need — whenever, wherever and however they need it.



MDG75DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	60
Engine	John Deere 4.5L

POWERRATINGS

	Standard Alternator	
	Standby: KW/ KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	55/55 (229)	55/55 (229)
3-phase, 208/120 VAC @ 0.8 pf-low wye	68/85 (236)	60/75 (208)
3-phase, 480/277 VAC @ 0.8 pf-high wye	68/85 (102)	60/75 (90)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	1.7 (6.4)	0.05 (0.19)
50%	2.6 (9.8)	0.10 (0.38)
75%	3.7 (14.0)	0.16 (0.61)
100%	4.9 (18.5)	0.21 (0.79)
110% (Standby)	5.1 (19.3)	0.22 (0.83)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	39	146 (552)	170 (4.31) x 69 (1.75) x 80 (2.03)	Dry: 4,530 (2,055) Operating: 5,490 (2,490)

*Runtime based on 75% of prime rated power



MDG100DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	80
Engine	John Deere 4.5L

POWERRATINGS

	Standard Alternator	
	Standby KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	78/78 (325)	78/78 (325)
3-phase, 120/208 VAC @ 0.8 pf-low wye	85/106 (295)	80/100 (278)
3-phase, 277/480 VAC @ 0.8 pf-high wye	85/106 (128)	80/100 (120)
3-phase, 346/600 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	1.9 (7.2)	0.07 (0.26)
50%	3.2 (12.1)	0.13 (0.49)
75%	4.5 (17.0)	0.20 (0.76)
100%	6.0 (22.7)	0.26 (0.98)
110% (Standby)	6.4 (24.2)	0.31 (1.17)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	32	146 (552)	170 (4.31) x 69 (1.75) x 80 (2.03)	Dry: 4,680 (2,122) Operating: 5,640 (2,555)

*Runtime based on 75% of prime rated power



MDG150DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	120
Engine	John Deere 6.8L

POWERRATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	95/95 (395)	95/95 (395)
3-phase, 208/120 VAC @ 0.8 pf-low wye	144/180 (503)	120/150 (416)
3-phase, 480/277 VAC @ 0.8 pf-high wye	144/180 (218)	120/150 (180)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	3.4 (12.9)	0.07 (0.26)
50%	5.25 (19.8)	0.14 (0.53)
75%	7.1 (26.8)	0.21 (0.8)
100%	8.7 (33.3)	0.28 (1.06)
110% (Standby)	9.5 (36.1)	0.32 (1.21)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	48	343 (1,298)	208 (5.3) x 86 (2.2) x 104 (2.6)	Dry: 8,184 (3,712) Operating: 11,040 (5,007)

*Runtime based on 75% of prime rated power

MDG175DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	140
Engine	John Deere 6.8L

POWERRATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	120/120 (500)	120/120 (500)
3-phase, 208/120 VAC @ 0.8 pf-low wye	155/194 (539)	140/175 (468)
3-phase, 480/277 VAC @ 0.8 pf-high wye	160/200 (240)	140/175 (210)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	4.1 (15.4)	0.09 (0.34)
50%	6.7 (25.5)	0.18 (0.68)
75%	9.2 (34.8)	0.28 (1.06)
100%	10.04 (38.0)	0.37 (1.4)
110% (Standby)	12.1 (45.8)	0.39 (1.47)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	37	343 (1,298)	208 (5.3) x 86 (2.2) x 104 (2.6)	Dry: 8,444 (3,830) Operating: 11,300 (5,125)

*Runtime based on 75% of prime rated power

Added Mobile Reach, Better Results

Energy Systems is an equipment solutions leader and partner. Because customers can always count on our customized resources, along with our local operations and strong on-site support, they experience the best of both worlds. We offer:

- The most flexible, customer-focused solutions, sales and service

- High-performing, low-maintenance products for outstanding ROI
- Widely available parts, fast delivery and expert 24/7 technical support



MDG250DF4

Description	Skid Mount + Single Axle Trailer
Prime Output (kW)	200
Engine	John Deere 6.8L

POWERRATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
1-phase, 120/240 VAC @ 1.0 pf-zig zag*	165/165 (687)	165/165 (687)
3-phase, 208/120 VAC @ 0.8 pf-low wye	220/275 (771)	200/250 (694)
3-phase, 480/277 VAC @ 0.8 pf-high wye	220/275 (334)	200/250 (301)
3-phase, 600/346 VAC @ 0.8 pf-high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	4.4 (16.7)	0.11 (0.42)
50%	7.2 (27.4)	0.23 (0.87)
75%	10.4 (39.3)	0.34 (1.29)
100%	13.9 (52.8)	0.45 (1.70)
110% (Standby)	15.2 (57.5)	0.51 (1.93)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	33	343 (1,298)	208 (5.3) x 86 (2.2) x 104 (2.6)	Dry: 8,863 (4,020) Operating: 11,376 (5,160)

*Runtime based on 75% of prime rated power



MDE330

Description	Skid Mount + Dual Axle Trailer
Prime Output (kW)	264
Engine	Perkins 9.3L

POWERRATINGS

	Standard Alternator	
	Standby: KW/KVA (A)	Prime: KW/KVA (A)
3-phase, 208/120 VAC @ 0.8 pf	288/360 (1,000)	264/330 (917)
3-phase, 240/139 VAC @ 0.8 pf	290/363 (873)	264/330 (795)
3-phase, 480/277 VAC @ 0.8 pf	290/363 (437)	264/330 (397)
3-phase, 600/346 VAC @ 0.8 pf	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	5.8 (22.0)	0.5 (1.8)
50%	10.1 (38.2)	0.8 (3.1)
75%	14.5 (54.9)	1.2 (4.4)
100%	19.7 (74.6)	1.6 (6.1)
110% (Standby)	22.0 (83.1)	1.8 (6.8)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	26.2	381 (1,442)	232.0 (5.89) x 94.5 (2.4) x 115.0 (2.9)	Dry: 13,778 (6,249) Operating: 16,970 (7,697)

*Runtime based on 75% of prime rated power



MDE570

Description	Skid Mount + Tri Axle Trailer
Prime Output (kW)	456
Engine	Perkins 18.1L

POWERRATINGS

	Standard Alternator	
	Standby: KW/ KVA (A)	Prime: KW/KVA (A)
3-phase, 208/120 VAC @ 0.8 pf—low wye	460/575 (1,598)	456/570 (1,584)
3-phase, 240/139 VAC @ 0.8 pf—low wye	500/625 (1,505)	456/570 (1,372)
3-phase, 480/277 VAC @ 0.8 pf—high wye	500/625 (753)	456/570 (686)
3-phase, 600/346 VAC @ 0.8 pf—high wye	N/A	N/A

*Alternator limited.

FUEL CONSUMPTION RATES

Prime Load	Fuel: gph (L/hr)	DEF: gph (L/hr)
25%	11.2 (42.3)	0.4 (1.3)
50%	18.0 (68.3)	0.6 (2.2)
75%	25.6 (96.7)	0.9 (3.3)
100%	33.5 (126.8)	1.2 (4.4)
110% (Standby)	36.5 (138.3)	1.3 (5.1)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	26.2	671 (2,540)	260.0 (6.6) x 102.0 (2.6) x 118.8 (3.0)	Dry: 19,951 (9,048) Operating: 25,844 (11,720)

*Runtime based on 75% of prime rated power

570+ KVA RENTAL UNITS AVAILABLE UPON REQUEST.



MDE1450

Description	Skid Mount + Tri Axle Trailer
Prime Output (kW)	1,158
Engine	(2) Volvo TWD1683GE

POWERRATINGS

		Standard Alternator	
		Standby: KW/ KVA (A)	Prime: KW/KVA (A)
60Hz	3-phase, 480 / 277 VAC @ 0.8 pf high wye	1,271 / 1,589	1,158 / 1,447
50Hz	3-phase, 400 / 230 VAC @ 0.8 pf high wye	1,127 / 1,409	1,039 / 1,299

*Alternator limited.

FUEL CONSUMPTION RATES

Load	60 Hz		50 Hz	
	Fuel: gph (L/hr)	DEF: gph (L/hr)	Fuel: gph (L/hr)	DEF: gph (L/hr)
100% (Standby)	76.6 (290)	5.3 (20.3)	68.7 (260)	4.8 (18.2)
75%	58.4 (221)	4 (15.5)	52.1 (197)	3.6 (13.8)

DIMENSIONS

	Runtime: hr*	Usable Fuel Capacity: gal (L)	Dimensions LxWxH: in (m)	Weight: lb (kg)
Trailer	8	475.5 (1,800)	377 (9.6) x 99 (2.5) x 155 (3.9)	Dry: 43,500 (19,731) Operating: 46,876 (21,262)



Go Low with TCO

Generac Mobile products come with an industry-low Total Cost of Ownership (TCO)

Get in touch today for dependable power when it matters most.



[ENERGYSYSTEMS.COM](https://energysystems.com)



Authorized Industrial Distributor of Generac Industrial Energy
©2025 Energy Systems. All rights reserved.

Energy Systems
(800) 845-8519
info@energysystems.com