



Mobile generators

The CPG generator range was designed to meet the tough demands of the construction industry.

Options:

- Battery Cut Off Switch and charger
- External fuel connections
- Synthetic 0W40 Oil and block heater
- Hydraulic brakes for US Dot trailer
- Inlet shutdown valve
- CAM lock panel
- Skid mounted
- PMS Paralleling management system
- CSA approved

Features:

- Full range Tier4Final
- Corrosion resistant canopy (1000 hrs salt spray test)
- Sturdy DOT US trailer, frame and canopy design for heavy duty use
- Multi-voltage selector switch and receptables
- Environmentally friendly 110% fluid containment frame
- User friendly Digital control panel with remote start
- Auxiliary winding excitation allows for excellent motor starting (300% overcurrent)
- 500 hrs service interval with Fluid drains and hoses plumbed to the edge of the skid

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
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Performance data

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Rated frequency	Hz	60	60	60	60
Rated prime power (PRP*) 3ø	kW / kVA	20 / 25	36 / 45	56 / 70	76 / 95
Rated standby power (ESP**) 3ø	kW / kVA	22 / 28	40 / 50	60 / 75	83 / 104
3ø Power factor		0.8	0.8	0.8	0.8
3ø Voltage switch position (series star w/neutral)	V	480Y / 240-208YY	480Y / 240-208YY	480Y / 240-208YY	480Y / 240-208YY
1ø Voltage switch position (zig-zag)	V	240 / 120	240 / 120	240 / 120	240 / 120
Max. sound pressure level (LPA) @23' @75% Load	dB(A)	67	67	67	69

Fuel consumption

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Fuel tank capacity	gal (l)	72.5 (274)	72.5 (274)	110 (416)	170 (643)
Fuel consumption at full load (PRP)	gal / h (l / h)	1.63 (6.1)	2.76 (10.4)	3.95 (10.4)	5.4 (20.4)
Fuel autonomy 75% load	h	46	30	34	37

Engine

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Model		Isuzu	Isuzu	Isuzu	John Deere
US EPA Family		ESZXL02.2ZTB	ESZXL02.2PXB	HSZXL03.0RXB	HJDXL04.5315
US EPA Tier		Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
Speed	rpm	1800	1800	1800	1800

Alternator

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Model		Leroy Somer 40 M5	Leroy Somer 42.3 S5	Leroy Somer 43.2 LB	Leroy Somer 43.2 L8
Excitation system		AREP	AREP	AREP	AREP
Automatic voltage regulator (+/-0.5%)		Leroy Somer R438	Leroy Somer R438	Leroy Somer R438	Leroy Somer R438
Insulation		Class H	Class H	Class H	Class H

Dimensions and weight (skid)

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Length	in	75	75	94	108
Width	in	34	34	41	43
Height	in	54.5	54.5	64	68
Weight - Skid wet	lbs	2290	2440	3100	3850

Dimensions and weight w/trailer

		CPG 25 T4F	CPG 45 T4F	CPG 70 T4F	CPG 95 T4F
Length	in	121.5	121.5	136	162
Width	in	57	57	65	68
Height	in	75.5	75.5	75	86
Weight - w/Trailer wet	lbs	2635	2785	3690	6485

* (PRP) Prime Rated Power ** (ESP) Emergency Stand-by Power



		CPG 125 T4F	CPG 150 T4F	CPG 250 T4F	CPG 330 T4F
Performance data					
Rated frequency	Hz	60	60	60	60
Rated prime power (PRP*) 3ø	kW / kVA	100 / 125	120 / 150	200 / 250	264 / 330
Rated standby power (ESP**) 3ø	kW / kVA	102 / 127	132 / 165	220 / 275	290 / 363
3ø Power factor		0.8	0.8	0.8	0.8
3ø Voltage in 480V Switch Position (series star w/neutral)*	V	480Y / 277	480Y / 277	480Y / 277	480Y / 277
1ø Voltage switch position (zig-zag)	V	240 / 120	240 / 120	240 / 120	240 / 120
Max. sound pressure level (LPA) @23' @75% Load	dB(A)	69	73	73	73
Fuel consumption					
Fuel tank capacity	gal (l)	170	270	440	440
Fuel consumption at full load (PRP)	gal / h (l / h)	7	8.19	14.4	18.7
Fuel autonomy at 75% load	h	31	36	37	32
Engine					
Model		John Deere	MTU	MTU	MTU
US EPA Family		HJDXL0.4.5311	GMBXL07.7RJA	GMBXL10.6RJA	GMBXL10.6RJA
US EPA Tier		Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
Speed	rpm	1800	1800	1800	1800
Alternator					
Model		Leroy Somer 44.2 V45	Leroy Somer 44.2 S7	Leroy Somer 46.2 M5	Leroy Somer 46.2 L9
Excitation system		AREP	AREP	AREP	AREP
Automatic voltage regulator (+/-0.5%)		Leroy Somer R438	Leroy Somer R438	Leroy Somer R438	Leroy Somer R438
Insulation		Class H	Class H	Class H	Class H
Dimensions and weight (skid)					
Length	in	108	133	153	153
Width	in	43	47	55	53
Height	in	68	76	90	90
Weight - Skid wet	lbs	3850	7484	10,098	10,498
Dimensions and weight w/trailer					
Length	in	162	191	217	217
Width	in	68	84	87	87
Height	in	86	92	108	108
Weight - w/Trailer wet	lbs	6485	8541	13,459	13,859

* (PRP) Prime Rated Power ** (ESP) Emergency Stand-by Power



Turnkey Industries is an expert in the field of purchasing and selling pre-owned industrial generators. We offer many different brands, sizes, and capacities of generators. We fulfill orders across the country and beyond, and our elaborate preparatory processes ensure that our equipment is ready for immediate usage on arrival.

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