SPECIFICATION.



MODEL		G70RS			G125RS			G220RS			G400RS			G625RS		
		kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps
3-PHASE – 480V – Prime Power		56	70	84	100	125	150	175	220	263	320	400	481	500	625	751
3-PHASE – 208V – Prime Power		56	70	194	100	125	347	172	215	598	320	400	1110	500	625	1735
SINGLE-PHASE – 240V – Prime Power		37	37	154	66	66	275	85	85	354	159	159	663	300	300	1250
Engine make		JCB Dieselmax			JCB Dieselmax			Volvo			Volvo			Volvo		
Length	inches (mm)	126 (3200)			126 (3200)			156 (3962)			183 (4660)			195 (4947)		
Width	inches (mm)	43 (1092)			43 (1092)			61 (1549)			73 (1860)			81 (2046)		
Height	inches (mm)	83 (2108)			83 (2108)			89 (2261)			106 (2750)			104 (2636)		
Operating weight	lbs (kg)	5739 (2603)			6615 (3000)			11000 (4990)			17998 (8164)			22746 (10313)		
Length with trailer	inches (mm)	189 (4801)			189 (4801)			222 (5639)			256 (6502)			255 (6482)		
Width with trailer	inches (mm)	76 (1930)			76 (1930)			91 (2311)			103 (2621)			105 (2658)		
Height with trailer	inches (mm)	105 (2667)			105 (2667)			114 (2896)			124 (3162)			122 (3105)		
Operating weight with trailer	lbs (kg)	7239 (3283)			8115 (3680)			12720 (5770)			20648 (9366)			25477 (11556)		
Fuel tank capacity	US gallon (litres)	132 (500)			132 (500)			245 (928)			423 (1600)			593 (2246)		
Fuel consumption @ 75% PRP	US gallon (litres)	3.65 (13.8)			5.42 (20.5)			10.2 (38.7)			17.5 (66.4)			24.1 (91.5)		
Fuel autonomy	US gallon (litres)	36hrs			24hrs			24hrs			24hrs			24hrs		
Def tank capacity	US gallon (litres)	4.5 (17)			4.5 (17)			18 (68)			42 (160)			42 (160		
Def consumption @75% PRP	US gallon (litres)	0.12 (0.45)			0.16 (0.62)			0.71 (2.70)			1.23 (4.65)			1.71 (6.50)		
Def autonomy		38hrs			28hrs			25hrs			34hrs			25hrs		
Noise level (23ft @ 75% load)		66dBA			66dBA			70dBA			70dBA			72dBA		

For full details, specification sheets can be downloaded from www.jcb.com.