

	LCV6	LCV6-50Hz	LCV8
ENGINE			
Make/Model	Kubota D1005	Kubota D1005	Kubota D1105
Emissions Tier Level	Tier 4 Final	Tier 4 Final	Tier 4 Final
Number of Cylinders / Displacement - cu in (L)	3 / 61.1 (1.001)	3 / 61.1 (1.001)	3 / 68.5 (1.123)
Power @ Rated Speed - bhp (kW)	13.1 (9.76) @ 1800 RPM	11.0 (8.2) @ 1500RPM	15.4 (11.5) @ 1800 RPM
Cooling System	Water / Glycol	Water / Glycol	Water / Glycol
DC System Voltage / Battery Capacity	12 VDC / 520 CCA	12 VDC / 520 CCA	12 VDC / 520 CCA
Usable Fuel Capacity - gal (L)	52.4 (198.4)	52.4 (198.4)	52.4 (198.4)
Runtime Full Load (hrs)	105	105	75
Runtime with 4 Metal Halide Lamps (hrs)	119	119	97
Runtime with 4 LED Lamps (hrs)	210	210	180
GENERATOR			
Prime Power Rating, 1.0 PF - kW	6	6	8
Available AC Voltage - Single Phase - V	120/240	230	120/240
Available Frequency - Hz	60	50	60
RECEPTACLES (with individual circuit breaker protection)			
120V GFCI Duplex (NEMA 5-20R)	1 × 20A		2 × 20A
240V Twistlock (NEMA L6-30R)	1 × 25A*		1 × 30A
230V IEC 309		1 × 16A	
230V EC 123-16		1 × 10A	
WEIGHT			
Shipping Weight - lb (kg)	1309 (595)	1309 (595)	1430 (650)
Operating Weight - lb (kg)	1669 (758)	1669 (758)	1793 (815)

* Optional

DIMENSIONS WITH RUNNING GEAR	
Length (Drawbar Down) - in (mm)	109 (2768)
Length (Drawbar Up) - in (mm)	82 (2083)
Width (Standard) - in (mm)	55 (1397)
Width (w/ Outriggers Deployed) - in (mm)	121 (3084)
Track Width - in (mm)	47.4 (1206)
Height (w/ Tower in Transport Position) - ft (m)	8.4 (2.6)
Height (w/ Tower Deployed) - ft (m)	23 (7)

