DOOSAN . FLO Portable Power		FLORIDA SHERIFFS	LIGHT TOWER- FSA SPECIFACTION # 75 AUG 26- 2020		
		CONTRACT			
		CONTRACT		VERSION 1.0	
			STANDARI		
	.CV6WKU	JB-60HZ-T4F	LIST \$11,7		S FREIGHT TO FL
		46700142	36% OFF LIST \$7,5		MODEL
STANDAR	D OPTIONS				
46761826	ENCLOSURE, BEIGE		1		
46700161	AXLE AND DRAWBAR, STA	NDARD			
46700589	HITCH, 2" BALL				
46700591	WINCH, MANUAL				
46723186	BATTERY, 520CCA		7		
46755245	LAMPS, 4-METAL HALIDE 6	OHZ	S. 1		
46762105	CONTROL PANEL, SWITCH	6kW 60HZ			
46700599	TOWER, VERTICAL TELESCO	OPIC	~~~~	ĺ	
46700600	LITERATURE/DECALS, ENG	LISH			
FACTORY	INSTALLED OPTIONS			LIST 36	% OFF LIST
46700590	HITCH, DUAL MUST BE USED WITH OPTION 46762105 0	R 46762165		\$175	\$112
46730145	HITCH, 2" BALL COUPLER, I			\$233	\$149
46700592	WINCH, ELECTRICAL			\$1,042	\$667
46755365	4 LED LAMPS			\$1,767	\$1,131
46762165	CONTROL PANEL, ELECTRC MUST USE 46700159	DNIC 6KW 60HZ		\$1,050	\$672
46726569	LITERATURE, ENGINE - OPE	RATING AND MAINTENANCE HARDCOPY		\$67	\$43
46731485	RECEPTACLE, 120V DUPLEX MUST USE 46700159	K		\$83	\$53
46731486	RECEPTACLE, 240V 6KW TY MUST USE 46700159	WISTLOCK		\$97	\$62
46731488	LOW FUEL SHUTDOWN PR	OTECTION		\$163	\$104
46731500	BATTERY DISCONNECT SW	ІТСН		\$100	\$64
46731505	4 LAMP SWITCHES MUST USE 46762105, 46762125, OR 4674	5685		\$75	\$48
46731506	BLOCK HEATER INCLUIDED IN 46731507. NOT COMPATIB	LE WITH 46737685		\$92	\$59
46731507	COLD WEATHER PACKAGE NOT COMPATIBLE WITH 46737685			\$417	\$267
46737685	DRIP CONTAINMENT			\$67	\$43
46745705	LOCKING FUEL CAP, SHIP L MUST USE 46723205	OOSE		\$42	\$27

LOCKING FUEL CAP, SHIP LOOSE 46745705

LCV6WKUB-T4F

DOOSAN Portable Power

Model	LCV6	LCV6-50Hz	
ENGINE			
Engine Make / Model	Kubota D1005	Kubota D1005	
Emissions Tier Level	Tier 4 Final	Tier 4 Final	
Number of Cylinders / Displacement - cu in (L)	3 / 61.1 (1.001)	3 / 61.1 (1.001)	
Power @ Rated Speed - bhp (kW)	13.1 (9.76) @ 1800 RPM	11.0 (8.2) @ 1500 RPM	
Cooling System	Water / Glycol	Water / Glycol	
DC System Voltage / Battery Capacity	12 VDC / 520 CCA	12 VDC / 520 CCA	
Usable Fuel Tank Capacity - Gal (L)	52.4 (198.4)	52.4 (198.4)	
Runtime @ 100% Load (hrs)	105	105	
Runtime with 4 Metal Halide Lamps (hrs)	119	119	
Runtime with 4 LED Lamps (hrs)	210	210	
GENERATOR			
Prime Power Rating, 1.0 PF - kW	6	6	
Available AC Voltage - Single Phase - V	120/240	230	
Available Frequency - Hz	60	50	
RECEPTACLES (with individual circuit breaker protection)			
120V GFCI Duplex (NEMA 5-20R)	1 × 20A	N/A	
240V Twistlock (NEMA L6-30R)	1 × 25A (optional)	N/A	
230V IEC 309	N/A	1 × 16A	
230V EC 123-16	N/A	1 × 10A	
WEIGHT			
Shipping Weight - lb (kg)	1309 (595)	1309 (595)	
Operating Weight - lb (kg)	1669 (758)	1669 (758)	
DIMENSIONS WITH RUNNING GEAR			
Length (Drawbar Down) - in (mm)	109 (2768)	109 (2768)	
Length (Drawbar Up) - in (mm)	82 (2083)	82 (2083)	
Width (Standard) - in (mm)	55 (1397)	55 (1397)	
Width (w/ Outriggers Deployed) - in (mm)	121 (3084)	121 (3084)	
Track Width - in (mm)	47.4 (1206)	47.4 (1206)	
Height (w/ Tower in Transport Position) - ft (m)	8.4 (2.6)	8.4 (2.6)	
Height (w/ Tower Deployed) - ft (m)	23 (7)	23 (7)	





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MAKE POWER MOVES.

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Portable Power

WARRANTY POLICY

Lighting Systems



It is the selling dealer's responsibility to register each unit sold on Doosan's Warranty Website by entering current customer information and warranty start date. Any changes in ownership thereafter should be completed by the dealer via the ETR (Equipment Transfer Request) in the warranty system.

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Light Tower Warranty

Doosan Portable Power (DPP) warrants to (i) its authorized North American dealers, who in turn warrant to the initial user, and (ii) direct customers, that each light tower manufactured by it will be free from defects in material and workmanship for a period of (a) twentyfour (24) months from the date of shipment to the initial user, (b) the accumulation of 2,000 hours of service by the initial user, or (c) thirty (30) months from the date of delivery from the factory to the dealer, whichever is earliest. This warranty applies to Portable Power light towers located within the US and Canada.

DPP will provide a new or repaired part, at its election, in place of any part that is found upon its inspection to be defective in material or workmanship during the warranty period. Such part will be replaced without charge to the initial user during normal working hours at the place of business of a DPP dealer authorized to sell the type of equipment involved or other establishment authorized by DPP. User must present proof of purchase at the time of a warranty claim.

This warranty does not apply to failures occurring as a result of:

- Abuse, misuse, negligent repairs, corrosion, erosion, normal wear and tear, alterations, or modifications made to the product without express written consent of DPP.
- 2. Failure to follow the recommended operating practices and maintenance procedures as provided in the product's operating and maintenance publications.

Balloon Lights Warranty

DPP warrants to (i) its authorized dealers, who in turn warrant to the initial user, and (ii) direct customers, that each balloon light manufactured by it will be free from defects in material and workmanship for a period of (a) twelve (12) months from the date of shipment to the initial user or (b) eighteen (18) months from the date of delivery from the factory to the dealer, whichever occurs first.

DPP warrants that the balloon envelope will be free from defects in material and workmanship for six (6) months following shipment to the initial user. DPP will provide a new or repaired part, at its election, in place of any part which is found upon its inspection to be defective in material or workmanship during the period prescribed above. Such part will be repaired or replaced without charge to initial user during normal working hours at the place of business of a DPP dealer authorized to sell the type of equipment involved or other establishment authorized by DPP. User may be required to present proof of purchase at the time of a warranty claim.

This warranty does not apply to failures occurring as a result of:

- Abuse, misuse, negligent repairs, corrosion, erosion, normal wear and tear, alterations or modifications made to the product without express written consent of DPP.
- Failure to follow the recommended operating practices and maintenance procedures as provided in the product's operating and maintenance publications.

Accessories or equipment furnished by DPP, but manufactured by others, shall carry whatever warranty the manufacturers have conveyed to DPP and which can be passed on to the initial user.

Product	Package	Alternator	LED Fixture & Driver
Light Tower	1yr/3000hrs	2yrs/4000hrs	*5 yrs
	Parts & Labor	Parts & Labor	Parts & Labor

* If purchased as an aftermarket add-on, registration or proof or purchase will be required for warranty consideration.

Product	Package	Balloon Envelope	Extended Coverage
Balloon Light	1yr Parts & Labor	6 months Parts & Labor	None

Engines	Months	Hours	Extended Coverage
Kubota - Must be repaired by Kubota	24	2000	None

Warranty Procedure

Failures occurring within the warranty period must be reported to a DPP authorized dealer. Consult your local phonebook, visit our website at

<u>http://doosanportablepowermobile.maporama.com</u> or call 1-800-633-5206 for the dealer nearest you. Arrange with warranty service provider to have the machine repaired per the terms of this warranty policy.

Components such as non-DPP engines may require the component manufacturer's representative to perform warranty repairs.

Only an authorized Kubota dealer can perform Kubota® engine warranty repair.

What the Warranty Covers

Failures that meet the criteria outlined below may be considered as warranty failures:

- A. Must occur within the published warranty period for the particular product.
- B. Must be the result of a defect in materials or workmanship by the factory.
- C. Must not be listed under "Non-Warrantable Items" or "Vendor Components".

Non-warrantable Items

The following items are non-warrantable:

- A. Fuel, hydraulic and lubricating oil, grease, anti-freeze, air and oil filter elements, belts, hoses, and replacement parts as the result of normal use or wear
- B. Failures of parts, attachments, accessories, or modifications not manufactured or supplied by Doosan Portable Power.
- C. Failures and progressive damage resulting from the use of a part not approved by DPP.
- D. Failures resulting from improper application, operation and maintenance or repair practices.
- E. Damage resulting from negligence or accidents.
- F. Towing, hauling, loading or unloading costs.
- G. Loss or damage caused by carrier.
- Repairs required as the result of improper handling, storage or protection.
- Downtime or lost production costs.
- J. Any cost of a replacement or backup unit.
- K. Telephone or other communication expenses.
- L. Shop supplies

Vendor Components Not Warranted by Doosan Portable Power

Vendor components which are warranted direct to the userpurchaser by the manufacturer, including, but not limited to the following items are not warranted by DPP:

- 1. Engines, engine starters, generators/alternators and
- regulators.
- 2. Accessories.

Failures of these components are to be directed to the representative manufacturer's local service facility. Proof of purchase may be required for warranty claims.