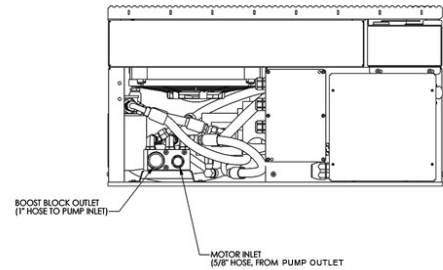
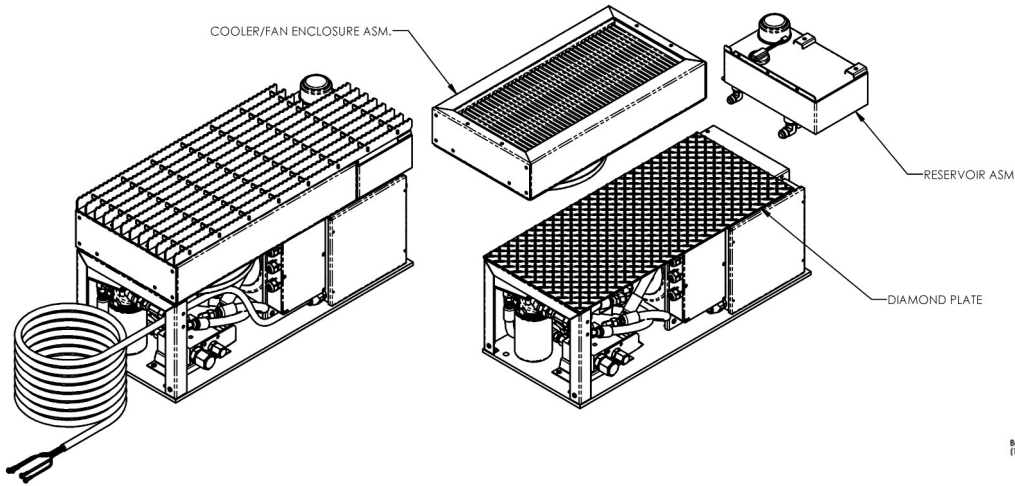
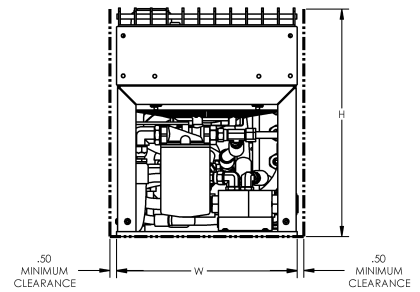


COMMAND & CONTROL CENTER
P/N: 1500047



System Specifications

	LRT-6	LRT-8	LRT-10	LRT-15
Model number:	LRT-6	LRT-8	LRT-10	LRT-15
Part number:	2600806	2600808	2600810	2600815
Power:	6.2kW	8kW	10kW	15kW
AC amps:	52/26	67/34	84/42	125/63
Continuous watts:	6200	8000	10000	15,000
Peak watts:	7500	9000	12000	16,500
Tray weight:	213 lb.	230 lb.	473 lb.	488 lb.
Power take off:	Chelsea 249 (Diesel) 247 (Gas)	Chelsea 249 (Diesel) 247 (Gas)	Chelsea 249 V	Chelsea 249 V
Hydraulic pump:	23cc gear pump	23cc gear pump	Integrated pump	Integrated pump
Pump rotation:	Left hand	Left hand		
	LRT-6-8		LRT-10-15	
AC volts:	120/240 VAC (re-connectable to 120 VAC only)		120/240 VAC	
Frequency:	60 Hertz		60 Hertz	
Phase:	Single		Single	
Generator speed:	3600 RPM		1800 RPM	
Frame size:	32"L x 13.5"W x 17"H		40.5"L x 19 x 22" H	
Reservoir:	Integrated within frame		Integrated within frame	
Hydraulic pump type:	Gear pump		Vane pump	
PSI:	400 to 3600		400 to 3600	
GPM:	10		20	
Required engine speed:	1300-1500 RPM fixed engine speed		1400 RPM fixed engine speed	
Filtration:	10 Micron		10 Micron	
Fluid:	Dexron III		Duraclean	

Light Rescue LRT Series Generator

LRT Series 6.2, 8, 10, 15 kW for Ford 250, 350, 450, 550 & 650 chassis



Smart Power Systems® severe-duty, electronic controlled generator systems are designed to meet the most demanding mobile applications, and provide 120VAC/240VAC, 60Hz clean power. The cleanest power available in hydraulic generators.

Their (1) reliability, (2) compact 1 piece module, and (3) proven field performance make Smart Power the first choice for emergency responders.



Smart Power Systems® provides...

Instant power you can rely on

- Trouble free GENSET operation and maintenance
- Generator 100% system tested with pump prior to shipment
- Mounts on light duty trucks; compartment, top, etc.
- Fits both 4X2 and 4X4 chassis with all cab configurations
- Available for 6R140 and 5R110 TorqShift automatic transmissions
- Rugged, fully enclosed Compact Top Mount tray assembly
- Unique “super cooled” power generation for continuous 120 °F operation
- Solid state system controller provides total control
- Smart Start* power engagement reduces stress on PTO and truck powertrain

Compact size

- System includes a heavy-duty Chelsea PTO
- GENSET module includes integrated hydraulic fluid reservoir
- Vertical exhaust up through standard walking grate surface (LRT)
- Drop-in field replacement
- Flexible design allows cooler and reservoir to be remote mounted if required
- Smallest industry footprint saves valuable space for additional equipment

Ease of operation

- Command & Control Center continuously monitors system and optimizes overall performance
- Smart Touch® sealed touch pads provide operator interactive capabilities; manual override/control.
- Integrated diagnostics and service advisories
- Service intervals of 250 hours or 3 years

Superior warranty protection

- 6 years/1000 hours includes PTO pump and Command and Control Center
- The total generator system is factory tested and Certified

Outstanding technical support

- Large experienced technical support staff
- Over 45 years manufacturing expertise
- 165,000 square ft. state-of-the-art facility is ISO9001/2008 certified

Smart Power® Systems

5000 North US-131, Reed City, MI 49677-7922

231.832-5525 · Fax 231.832.3876 · sales@smartpower.com

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TECHNICAL HOTLINE: (231) 680-4274

*patents 5,087,825; 5,796,183; 7,053,498; 7,459,800; 7,759,811; 8,269,359; 8,269,360; 8,626,384; DE19703404 and others pending