



APPENDIX A Revision A		TRAILER MOUNTED SUPPORT SYSTEM PRODUCT DATA SHEET	
Company		DHS Systems LLC	
Part Number or NSN		T2-80600G / 8340-01-533-1695 MODEL: HP-J4, OD Green	
Specifications as applicable			
Safety and Mobility Certification by Military Test Center			
Trailer			
Stowage Components included with trailer	NA		
Cargo Volume Stowage, For shelter and accessory components In cubic feet	270 cu. ft.		
Physical Dimensions for trailer	6.7 ft H		
Height	7.6 ft W		
Width	17.4 ft L		
Length			
Recommended Prime Mover Vehicle	LMTV	Requires a vehicle capable of towing a 6,000 lb. trailer.	
Empty GWW	2,588 lb.		
Tongue Weight	758 lb.		
Tire Type and Size	Radial	Two 37 x 12.50 x 16.5 LT Goodyear Wrangler R/T II, Load Rating C bias ply, run-flat tires	
Fuel Tank Capacity	4.5 gal.		
Generator			
Nominal Output in kW, Volts AC, Hertz, Phase	5 kW	120 VAC, 60 Hz, 1-Phase.	
Operating Environment	All		
Engine type	Diesel		
Fuel Type	Diesel		

Fuel Consumption (AC Compressor On) At 25% load At 50% Load At 75% Load at maximum output	NA	
Noise in DB at 25 feet (AC Compressor On) At 25% load At 50% load At 75% Load At maximum rated load	NA	
Heater		
Nominal Output in BTU's	NA	
Electric Requirement Volts/Amps	NA	
Air Conditioning		
Maximum Cooling Capacity in BTU's	NA	
Maximum Heat Output Capacity in BTU's	NA	
Refrigerant Type	NA	
CFM Air Flow	NA	
Air Duct Diameter	NA	
Power Requirements in kW, VAC, HZ, Phase	NA	
Special/Additional Features:	<p>The HP-J4 Trailer is used specifically to transport the DRASH J-series shelter and its components. The manually tilting cargo bed allows the shelter to be placed over an inflatable low-pressure bladder.</p> <p>INCLUDES: 50-ft Power Cord 15A (P/N: 1006866), qty. = 1 50-ft. Power Cord 15A Heavy Duty (P/N: 1006867), qty. =1</p>	