



HDT's Hunter WOLF (Wheeled Offload Logistics Follower) is a rugged 6x6 load-carrier for dismounted infantry. Closely matching the mobility of infantry, the Hunter WOLF can traverse narrow trails, steep slopes and dense jungles. Using only internal fuel, the vehicle has a range of over 300 km (200 miles) with a 120-hour endurance. The vehicle's diesel / electric hybrid powertrain provides silent operation capability.

The ruggedness and simplicity of Hunter WOLF make it very affordable. The system's modular architecture and full compatibility with Robotic Operating System (ROS) protocols makes the vehicle easy to upgrade, using a wide variety of modular mission payloads.

The HDT Hunter WOLF is designed to support future growth, with an internal 20 kW generator that can export up to 15 kW of power. Hardpoints on every surface allow heavy payloads and armor kits to securely mount to the vehicle's frame.

KEY FEATURES

- Rugged design, developed by HDT specifically for demanding conditions
- Carries over 1,000 kg (2,200 pounds) off-road more than 300 km (200 miles) using internal JP-8 or diesel (over 1,000 km (600 miles) with long range fuel tanks).
- 120 hours of operations without resupply. (Over 320 hours with long-range fuel tanks).
- Exports five kilowatts of power.
- Open architecture and full compatibility with Robotic Operating System (ROS).
- Series electric hybrid powertrain provides silent operation capability
- Demonstrated modular mission payloads include:
 - Remote weapon station with M240B, M134, M2, and M240LF/XM914
 - Flail and mine roller (won JIEDDO Dismounted Route Clearance Competition)
 - Autonomy kit and Follow-Me kit
 - Dual stretcher mounts for CASEVAC
 - Lightweight Expeditionary Bridge
 - Backhoe / loader kit



Specifications		
Payload	2,200 lbs	1,000 kg
Range, unrefueled	200 miles	300 km
Range, silent run	5 miles	8 km
Endurance, unrefueled	120 hours	
Transportability	UH-60 (one slung-load), CH-47 (six internally), V-22 (two internally)	
Tow speed, using standard military tow bar	50 mph	80 kph
Power export (28 Volt DC)*	5 kW	
L x W x H	90" x 55" x 46"	230 x 140 x 117 cm
Curb weight	3,600 lbs	1,600 kg
Slopes	60%/30° climb/descend, 40%/22° side slope	
Water fording	24 in	60 cm
Turning diameter, pivot turn	9 ft	3 m
Speed	12 mph	20 kph
Survivability	Optional armor kits for protection up to 12.7 mm	

*Power export mission kit available for 15 kW 208 Volt three-phase AC.



Wireless Hand Controller
0.5 lbs (0.2 kg)
500 m range
12 hr battery life
Integral E-stop

Modular Mission Payloads

Low Ground Pressure Kit



Autonomy Kit & Long-Range Fuel Tanks



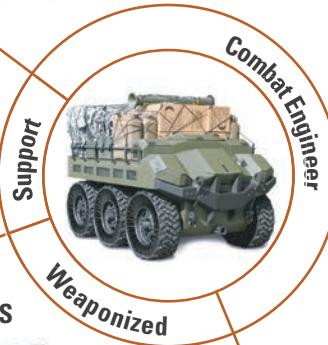
MICLIC Breaching Kit



CASEVAC



Combat Engineer



Trail Clearance: Flail



Tethered UAV



Door Breacher Kit



Backhoe / Loader



120mm Mortar Carrier



30mm RWS



TOW Missile



Pintle M2 & Armor



Lightweight Expeditionary Bridge



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