MAC II Tactical Package

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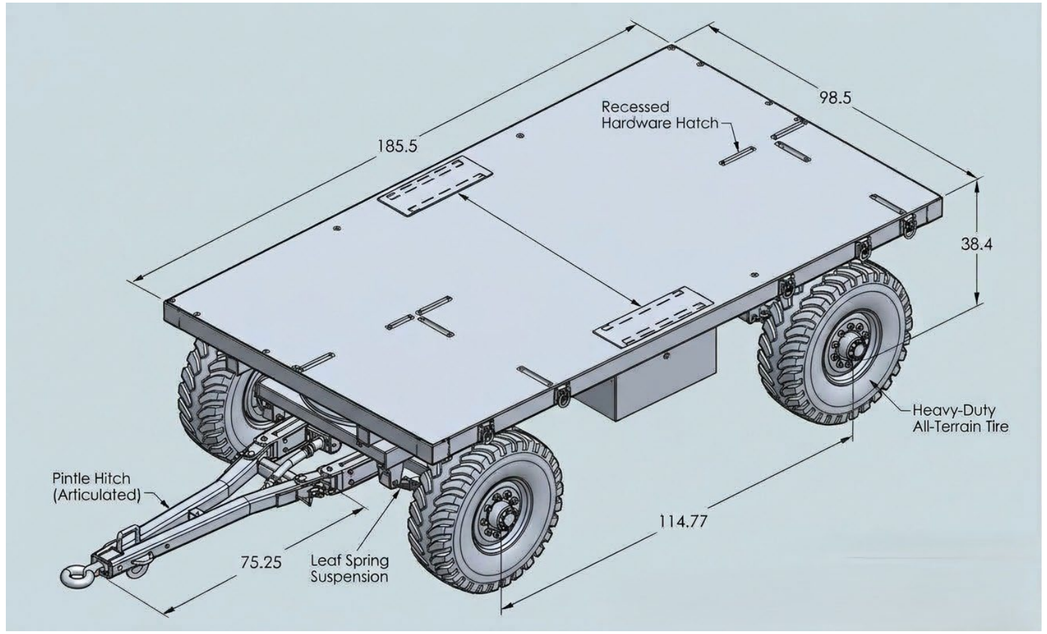
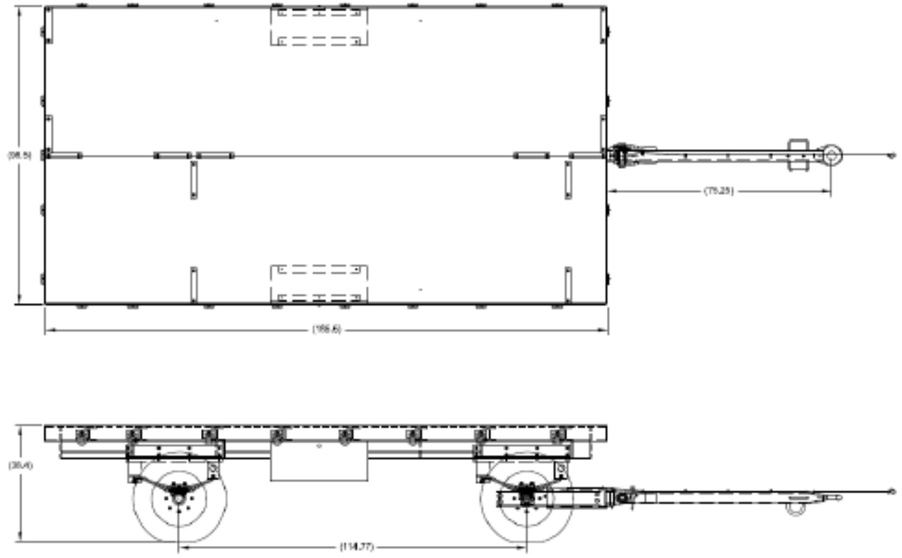
As part of our modernizing effort to support our Warfighters, D&D has designed a tactical/storage and transport trailer to support the MAC II System. The package includes two trailers, two compressors, and a light all.

MAC II Trailer Bed 185.5” x 98.5” (4712 x 2502mm)





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Two Compressors

MACII Compressor system (2ea) is a highly versatile, diesel-powered mobile rotary screw, single stage air compressor. This standout feature allows operators to seamlessly adjust both air pressure and flow directly from the digital control panel without requiring tools.

Compressor Performance

- Free Air Delivery (Volume): 185 CFM (5.2 m³/min)
- Rated Operating Pressure: 100 PSIG (6.9 bar)
- Adjustable Pressure Range: 80 to 150 PSIG (5.5 to 10.3 bar)
- Air Discharge Outlets: 2 x 3/4-inch valves (19mm)
- Engine: Doosan D24, 4cyl, 2.4L, 12.2hrs @ full load, fuel capacity – 34.5 gal (130.6L)

Dimensions with Running Gear

- Length – in (mm) 137.4 (3490)
- Width – in (mm) 68.5 (1740)
- Height – in (mm) 67.5 (1715)
- Track Width – in (mm) 60 (1524)
- Tire Size – in 15
- Shipping Weight – w/o fuel – lb (kg) 2269 (1029)
- Working Weight – w fuel – lb (kg) 2477 (1124)

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Mobile Light Tower (Light All)

Towable telescoping 25’ tower with (4) LEDs with a 6kW water-cooled diesel generator. The system produces 259,200 lumens. Enough to light a 6-acre area continuously for 19+ hours.

- Dusk-to-dawn sensor for AutoStart
- Cold weather package (glow plugs, coolant heater, tank fuel warmer, battery blankets, and 0W-40 synthetic oil)
- Quiet low speed 1,800rpm, 4cyl diesel for longer life
- Four 480-watt LED lamps (64,800 lumens each)
- LED heat sinks to control heat offering extended life
- Field serviceable with replacement LEDs
- IP 65 and IP67 rated to withstand extreme environmental conditions
- -40 to +80C, waterproof, dust/dirt proof, and humidity resistant.