

# LAG-3400\*

LAG Equipment proudly presents their latest refractory tear-out machine designed for safety and innovation.



\*Patent pending

## UNDERCARRIAGE

- High pressure/low flow motor and high torque hub effortlessly turn machine
- Narrower undercarriage track profile allow for better maneuverability
- Undercarriage d-rings allow for safe tie-down for transportation

## FUEL TANK/HYDRAULIC RESERVOIR

- No-spill fill
- Bottom fill eliminates fall protection
- Certified pressure tested

## CONTROL SYSTEM

- Joystick controlled radio system with optional layouts (SAE, NON-SAE, or Gradall)
- No tethered control pendant

## ELECTRICAL

- Simplified wiring layout
- Safety perimeter lighting
- Complete LED lighting (spot, flood, strobe)

## OPTIONAL EQUIPMENT AVAILABLE:

- Personnel detection system (utilizing six shielded cameras to detect personnel within working range of machine)
- Tag proximity detection system (utilizing ultra high band frequency operator equipped tags to detect the operator within working range of machine)
- Fire suppression system

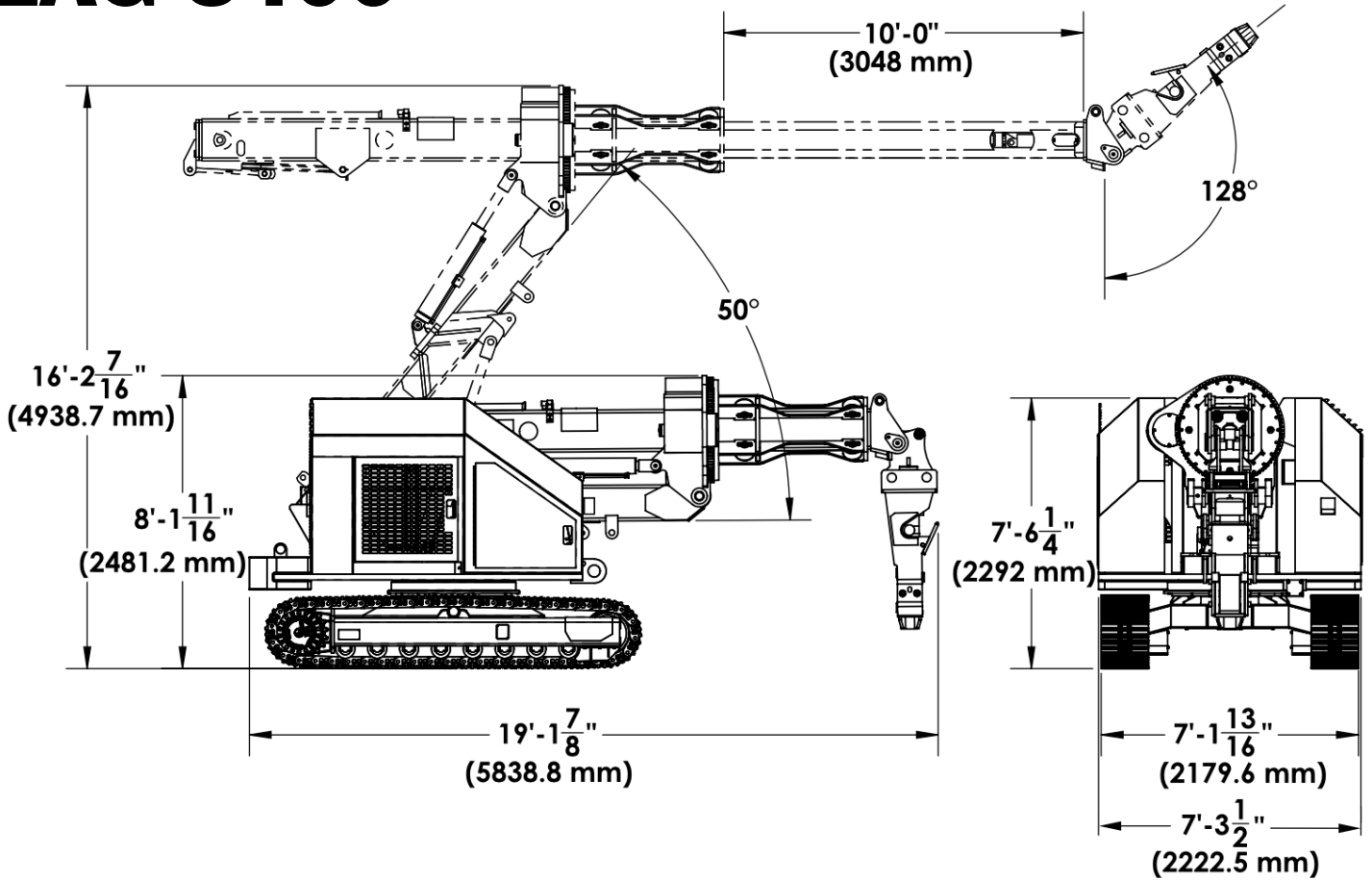
## DECK

- Reduced structural fatigue through FEA analysis
- Better stability with machine's center of mass over undercarriage
- Lifting balance centered to machine
- Diesel engine optimized for superior hydraulic system (limited regen due to engine operating at peak performance)
- All major deck hydraulic components are shielded by enclosures
- High pressure/low flow proportional hydraulic system
- Fewer hydraulic components allow for a simplified, yet powerful system
- Active kidney loop hydraulic cooling system
- Integrated counterbalance valves on hoist/stick cylinders

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**LAG**  
EQUIPMENT