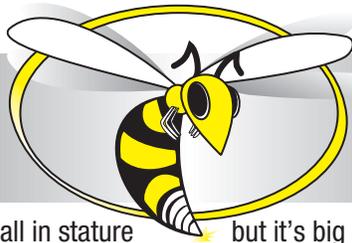


# L-12-T



**Yellow Jacket Drilling**  
1-888-4YJDRIL (1-888-495-3745)  
yjdrilling.com

Don't let its size fool you. The L-12-T may be small in stature but it's big on power; and that's by design. This rig was designed and built around the engine, right angle drive, and the rotary box of the legendary CME 75HT.

The L-12-T was specifically designed to work in places that you cannot fit a standard truck mounted rig. If you are in need of a rig that can work under a service station canopy, inside a building, or on a barge, and all within an ultra small footprint in the process – Then look no further!

There have been several “small rigs” built; but none that can match the power of the L-12-T. Like many of the larger powerful CME truck mounted drill rigs the L-12-T's transmission has five forward gears so there's a rotation speed and torque combination for just about any situation. And with 13,100 foot pounds of torque, the L-12-T can handle hole sizes up to 12 inches in diameter using hollow-stem augers; and can easily be adapted to rotary drill, wire-line core, or conventional core using various drilling methods.

## rigspecs



### Engine

Cummins 6BT, 359 cubic inch 6 cylinder turbocharged diesel engine.

### Hydraulic Hoist

Pullback - 12,000 lbs. • Rate - 133 ft per minute

### Rotary Drive

Clutch, heavy duty - 13 inch  
Transmission - 5 speed forward, 1 speed reverse  
Rotary Torque - 13,100 ft. lbs. • Rotary Speed - 725 RPM

### Hydraulic Feed System

Retract force - 30,000 lbs.  
Pulldown force - 20,000 lbs.  
Retract rate - 90 ft. per minute  
Feed Rate - 58 feet per minute  
Stroke - 72 inch

### Leveling System

Three jacks, inverted design with chrome-plated piston rods enclosed at all times.

### Platform Specs

Height, mast down: 7'6" • Height, mast up: 12'6"  
Width: 6' • Length: 13'  
Weight: 12,360 lbs. • Rubber Track Carrier

### Available Support Equipment & Tooling

8", 10", and 12" Extra Heavy Duty augers  
CME Dry Core System with 5' barrels  
Multiple lead auger assemblies  
Stainless Steel split-spoon samplers • 1.5 yard mini-dumpsters  
Pavement coring attachment • Flatbed support truck  
Decontamination trailer  
140# Inhole wireline sampling hammer • Hex rods • NW rods  
Forklift or Bobcat • Sampler tripod/vice  
Tremie pipe • Welder and cutting torch

### Spindle Break Stops Rotation in an Instant

Emergency spindle brake can stop rotation in less than a revolution. This system is activated by two conveniently located push button switches as well as by strategically located multi-directional wobble switches.

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