

- Cummins diesel 130 horsepower engine
- Spindle torque rating 11,950 ft/lbs
- LC feed and retract system allows full operation in just 12 feet of overhead clearance
- Full 20 foot quick disconnect mast for normal operations
- Quickly converts to low clearance for limited overhead clearance situations
- CME automatic SPT hammer includes secondary lifting cylinder for low clearance operation
- CME-300 remote control driven rubber track carrier
- Truck and trailer mount options available

## CENTRAL MINE EQUIPMENT COMPANY





# CME-55LCX



### Low clearance drill

#### Power

Cummins QSF 3.8 L (230 cubic inch) Tier 4F turbocharged 130 hp 4 cylinder diesel engine

#### Carrier

Track width	.12 in. (30.5 cm) standard
	18 in. (45.7 cm) optional
Avg. ground bearing pressure.	5.2 psi (.387 kg/cm2)
Suspension	triple walking beams
Turning radius	zero turn
Drivehydraulic mo	otor/planetary wheel drives
Steering	
Hydraulic front winch	
Auger & rod racks	standard
Tool boxes	standard

#### Gradeability

Straight ahead climb	50% grade
Side-hill traverse	36% grade

#### Rotary Drive

#### Hydraulic Feed System

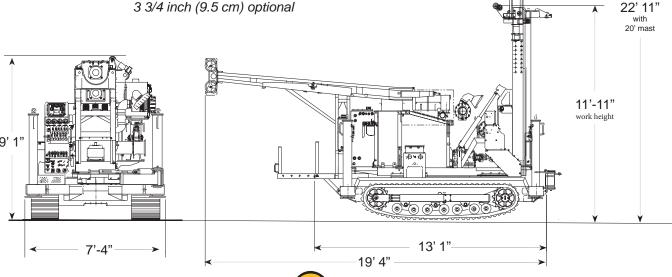
Retract force	27,615 pounds (12,526 Kg)
Pulldown force	19,750 pounds (8,958 Kg)
Retract rate (max)	45 feet (13.7 m) per minute
Rapid retract rate (max)	95 feet (29 m) per minute
Feed rate (max)	65 feet (19.8 m) per minute
Stroke	72 inch (183 cm)

#### Leveling System

Four hydraulic jacks, inverted design with chrome-plated	
piston rods enclosed at all times	
Stroke36 in. (91 cm)	

#### Weight (Approximate)

Empty......18,500 lbs. (8,391 kg)



#### **CENTRAL MINE EQUIPMENT COMPANY**

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