

Concord Road Equipment Mfg., Inc.
Painesville, Ohio 44077
1-800-942-ROAD (7623)

CRE 94 Series Truck Mounted Post Puller Specifications

Standard Equipment and Features Include:

Heavy duty all tubular construction
Base beam is constructed of 4" x 4" x 1/4" wall tubing, boom tower is constructed of heavy wall mechanical tubing
Heavy duty hydraulic cylinders - 3 total; (1) main boom lift, (1) main boom extension, (1) post pull cylinder
Full 180 degree swing radius
Minimum boom retracted reach 58". Maximum boom extended reach 94"
Maximum boom reach height above main beam is 23" and below main beam is 13"
Unit comes complete with boom mounted 3 spool manual operated hydraulic directional control valve and hydraulic hose assemblies installed between it and the extension, boom lift and hydraulic post pull cylinder
Unit requires a separate hydraulic power source that provides a maximum of 5 gpm at 2500 psi
Entire unit comes primed and painted Omaha orange

Two Models to Choose From:

CRE94SH21* - Standard Duty Model

Standard pulling cylinder is 3" bore x 14" stroke
Pulling force @ 2500 psi is 21,000 lbs force
Hydraulic post pulling cylinder is double acting 3.5" bore x 14" stroke
*Requires custom mounting - No mounting kit included
DO NOT INSTALL ON VEHICLES WITH AIR BAG SAFETY RESTRAINTS!

CRE94HD31* - Heavy Duty Model

Heavy duty pulling cylinder is 4" bore x 14" stroke
Pulling force @ 2500 psi is 31,000 lbs force
hydraulic post pulling cylinder is double acting 5" bore x 14" stroke
*Requires custom mounting - No mounting kit included
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Available Options:

CRE94EPC *- Electric actuated valve (in lieu of standard manual valve)

Includes 12 VDC electric activated boom mounted 3 spool valve, removable toggle switch pendant control with 15 ft heavy duty cable for remote operation of hydraulic functions.
*NOTE: Hydraulic power source is required

CRE94EHU - Electric hydraulic power source

Includes 12 VDC electric hydraulic power unit and hoses to control valve. Power unit comes mounted directly on main mounting beam and includes 15 ft of battery cable, on/off switch for pump and master disconnect

CRE94PC - Post clamp assembly

Includes two jaw over center clamp and center connection chain