



23.09 25 t





high road speed.

The 23.09 is designed for fast road speeds with maximum comfort and safety. Power is provided by an air cooled diesel developing 175 HP (SAE). Maximum speed 25 MPH. Torque converter and Power Shift transmission provide easy travel on road and site.

Unique suspension. A new rear coil spring and hydraulic shock absorber suspension gives maximum security at maximum speed.



4 wheel steer... 4 wheel drive.

Turning on rough terrain or in tight quarters is an easy task for the 23.09 as it has:

- all wheel steering.
- crab steering.
- all wheel drive.
- short turning radius: 9'2"

Extra large super flotation tires, and high ground clearance.



operator comfort.

The Poclain 23.09 is designed to provide the operator with maximum comfort and maximum safety.

Standard features include:

- large well ventilated and heated cab with all-round visibility turns with the upper.
- well positioned working lights.
- easily read, fully equipped instrument panel.
- responsive controls for maximum precision.
- 4 way adjustable operator's seat.
- soundproofed.



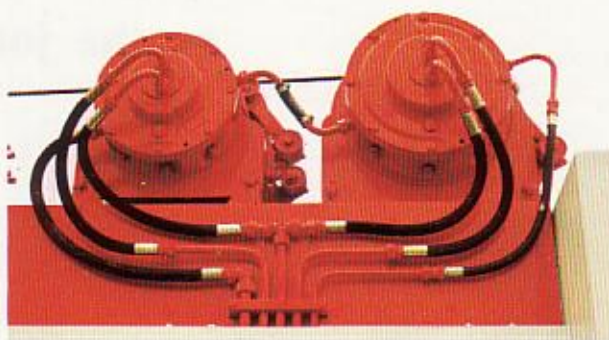
23.09 **25 ton hydraulic crane.**

An all-site, self propelled high speed telescopic crane.
50,000 lbs lifting capacity at 10'.
Its advanced design makes this crane the most modern crane
on the market.



poclairn high pressure hydraulics.

- For powerful and smooth operation.
- Power - Precision - Smoothness.
- All superstructure motions can be operated simultaneously.
- Two working speeds for all crane functions (lifting, hoisting, telescoping).
- Motor controlled lowering of load (microspeed).
- Grooved drum and press rollers for easy winding and less wear.



precision operation.

- Telescopic 4 section boom (1 manual section) 82'4" maximum length.
- One lever operation for continuous and simultaneous telescoping of boom.
- Telescopic sections with lateral and vertical roller mounted guides.
- Telescoping under load up to 33,000 lbs "in" and "out".
- Two working positions for fly-jib (0° and 20° offset) for height or reach adjustment.
- Quick and easy set-up of the manual section and fly-jib.



independent outriggers.

- Total extension: 17'10".
- Outriggers can be lowered without extension of beams.
- Vertical outrigger jacks protected with steel sleeves.
- Built-in pads.
- Individually controlled outriggers for a quick levelling of the crane, subject to ground configuration.
- Dual outrigger control: from cab or carrier, depending on operating conditions.



on the job safety.



Like all Poclain cranes the 23.09 is equipped with the following standard safety devices.

- Automatic winch shut-off when pulley bloc is at maximum height.
- Lift cylinders fitted with security valves to prevent accidents due to damage to the hydraulic system.
- All hydraulic circuits are fully protected by regulating valves, relief valves, and speed limiters.



service Backed... by Poclain



PPM
Poclain product

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