APE Model 9.5b Hydraulic Impact Hammer with an APE 260 Power Unit

Specifications:

Model 9.5b Hydraulic Impact

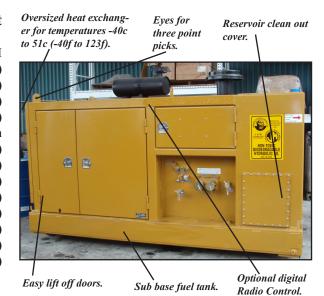
6,712 kg (14,000 lb) Ram weight: **Maximum stroke:** 96 cm (38 in) 60 kNm (44,240 ft-lb) Rated energy @ maximum stroke: Blow rate: 40 to 75 **Minimum stroke:** 4 inches (97cm) Miminum energy: 6.3 kN(4,620 ft-lb) Total suspended weight with large pipe insert: 9,932 kg (21,900 lb) Operating height with direct drive system: 289cm (114 in) Operating height with drive base, striker and insert: 289cm (132 in) Overall width: 78.7 cm (31 in) Minimum box lead size: 8"x26"



9.5b in APE's test stand.

SPECIFICATIONS: Model 260 Power Unit

Engine: Caterpillar C7 ACERT Tier III Power: 184 kW (250 hp) Fuel consumption@2100 rpm: 52.4 l/hr (13.8 g/hr) Fuel consumption@1600 rpm: 47.4 l/hr (12.5 g/hr) **Fuel capacity:** 323 liters (85 gal.) **Operating speed:** 2100 rpm Drive pressure: 326 bar (4800 psi) **Drive flow:** 300 lpm (0-74 gpm) 306 bar (4,500 psi) Clamp pressure: Clamp flow: 28 lpm (6 gpm) Weight: 3,084 kg (6,800 lbs) Length: 259 cm (102 in) Width: 127 cm (50 in) Height: 152 cm (60 in)



Advanced, profit generating features that are years ahead of the competition:

- * Front riding, box leader and excavtor mounting available.
- One piece helical gear/eccentric eliminates keyways, pins, splines, and bolts inside the gearbox.
- Computer designedcylinder is perfectly balanced with flow characteristics on the market. Heavy duty cylinder is eliminates o-rings and bolt-on guards.

 Power unit comes standard with tool kit and dual controls on pendant and control panel.

- Very simple open loop hydraulic system with highest quality valves with lighted indicators.
- Variable flow in both directions for use on drills, winches and other special attachments.
- Oversized radiator and hydraulic oil cooler with proven performance in the heat of Saudi Arabia.



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