

EXCAVATOR, HYDRAULIC CRAWLER, MINIMUM 35 TON OPERATING WEIGHT

Engine:

- Diesel, not less than 178 kw
- Water cooled

Breakout force

- Bucket breakout force 16,780kg (37,000 lb-f) minimum
- Stick force 11,340kg (25,000lb-f) minimum

Drive:

- Hydraulic drive for each crawler

Undercarriage:

- Overall track length 4.5m MINIMUM
- Width of track shoe 600mm MINIMUM

Swing:

- Enclosed ball-bearing swing gear with long term lubrication
- Swing gear with adjustable, wear resistant multi-disk brake

General Specifications:

- Weight: 35 tons minimum
- Mono boom
- Bucket capacity 1 cubic meter minimum
- Minimum digging depth 6.8m
- Minimum reach at ground level 10m

Cabin:

- enclosed
- Tinted safety glass all around
- LC display with integrated function of fault diagnosis
- Operator's seat individually adjustable regarding height and inclination
- Air conditioning/heating

Others:

- Fire extinguisher 2.5 lbs. Capacity, ABC Type
- Tool box with all tools required for operator maintenance
- Jack Hammer which interchanges with bucket