

# 9 1 3



## SERVICES AVAILABLE

EQUIPMENT DESIGN

EQUIPMENT  
RE-MANUFACTURE

CONTRACT MAINTENANCE -  
FLEET OF SERVICE TRUCKS  
(1 TO 3 TON)

MAINTENANCE REPAIR  
CATERPILLAR / MINING/  
PIPELINE

PORTABLE LINE BORING WITH  
BOREWELDER FOR BUILD-UP

## MINING SOLUTIONS THAT WORK FOR YOUR BUSINESS

- Project conceived through numerous consultations with the mine users.
- The engine powersystem was changed from a Caterpillar 3304 to a Mercedes MBE 904 operating at 174 HP @ 2200 rpm.
- This unit was originally equipped with a direct control hydraulic system, which was changed to hydraulic pilot and electro-hydraulic operation.
- The LHD included a quickdetach assembly, low profile bucket with pushplate, and enlarged operators compartment with orbitrol steering

## Standard Equipment

- Donaldson dry type air filter assembly
- Catalytic exhaust purifier and muffler
- Wheel chocks mounted toward drivers-side
- Ergonomically designed operators compartment
- KAB 301 Seat and Suspension

### Carrier

- EIMCO 913 LHD

### Bucket

- 3 yard capacity

### Engine

- Mercedes - Benz MBE904, 174 H.P. (130 kW)@ 2200 rpm

### Transmission

- Clark 28000 Powershift Transmission with hydraulic mounted brake

### Axles

- Clark - Planetary drive axle D-17500 with liquid cooled brakes

### Torque Converter

- Clark C270 series convertor

### Wheels and Tires

- 17.5 X 25 certified rim and tire assemblies (Goodyear Unisteel)

### Steering

- Closed center orbitrol steering with accumulator assist

### Brakes

- Hydraulic internal wet disc brakes with isolated front and rear systems
- Push to apply park brake control with reset function
- Spring applied – hydraulic release parking brakes on transmission
- Front, rear and park pressure gauges

### Tank capacities

- Hydraulic: 227 Litres
- Fuel: 212 Litres

## Optional Features

- Various engine configurations (Cummins, Deutz..)
- Ansul checkfire fire suppression
- Certified ROPS / FOPS Canopy
- Steering (Stic or Orbitrol)
- Lincoln Quicklub® automatic lube for machine

## Dimensions

- 61" High X 72" Wide X 289"

## Weight

- 28500 lbs (Operating)

## Turning Angle

- 2.6M Inside Turning Radius



*"heavy equipment  
specialists"*



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