



**Hydro-Extractors**  
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## SPECIFICATIONS FOR MODEL 2024 EXTRACTOR

### Approximate Dimensions:

Extractor Length	26 Ft. 6 In.
Extractor Width	4 Ft.
Height in Load Position	9 Ft. 7 In.
Weight of Extractor	13,500 Lbs.

### Capacity

Exchanger Tube Sheet Diameter (This is the standard model; we have different options that will enable the extractor to pull larger diameter exchangers.)	66 In. Dia.
Length of Free Pull	24 Ft.
Force Applied With Main Hydraulic pull motors	120,000 Lbs.
Weight Capacity of Extractor - non shock	60,000 Lbs.
Pull Speed	6 Ft. /Min.

## **HYDRAULIC SYSTEM**

**Drive Motor** - 33 H.P. @ 3,000 RPM air Cooled Diesel Engine, w/Spark Arrester

**Pump System** – 0.51 CIR gear pump

- Inline Suction Filter - 25 Micron

**Hydraulic Oil Reservoir** - 15 Gallon Capacity

**Diesel Fuel Reservoir** - 15 Gallon Capacity

**Piping** - S.S. Suction & Discharge Lines

- Hydraulic Hose to Component Parts

**Control Valves** – Remote Miritron five function WIRELESS REMOTE with 15' of tether line

### **Cylinders**

- 5,000-PSI non-shock with controlled rods.
- (Optional) remote control for all hydraulic functions on diesel driven units only.
- (Optional) remote, for control of only the main hydraulic cylinder. (Air or diesel)