

### Hydro-Extractors P.O. Box 1027 Beaumont, Texas 77704 Phone: 409-926-6326 Email: hydroextractors@gmail.com

# SPECIFICATIONS FOR MODEL 2030 EXTRACTOR Approximate Dimensions:

| Extractor Length        | 32 Ft. 6 In. |
|-------------------------|--------------|
| Extractor Width         | 4 Ft.        |
| Height in Load Position | 9 Ft. 7 In.  |
| Weight of Extractor     | 15,500 Lbs.  |

## Capacity

| Exchanger Tube Sheet Diameter                                 | 66 In.  |
|---|---------|
| (This is the standard model; we have different options that   | Dia.    |
| will enable the extractor to pull larger diameter exchangers. |         |
| Length of Free Pull   | 30 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)