

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

# SPECIFICATIONS FOR MODEL 2028 EXTRACTOR Approximate Dimensions:

Extractor Length	30 Ft. 6 In.
Extractor Width	4 Ft.
Height in Load Position	9 Ft. 7 In.
Weight of Extractor	14,500 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	28 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)