COILED TUBING OPERATIONS: COILED TUBING EQUIPMENT



Coiled Tubing Equipment Catalogue Coiled Tubing Equipment

350 TON COILED TUBING LIFT FRAME

DESCRIPTION

20 Tons Hoisting Winch Control Stand w / Hoses 5" Lift Sub DNV Design Review Structure built in accordance with:

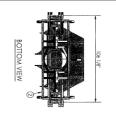
- 1. API 8C SECTION 7.2
- 2. AWS D1.1 Structural Welding Code Steel
- 3. DVN DESIGN REVIEW
- 4. PULL TEST TO 1.5 TIMES WORK LOAD
- A one ton winch for lifting small tools to a one ton capacity
- Max working load is 700,000 lbs
- One flat sided platform for the rear of the frame
- A "U" shaped platform for the front, allowing access around the injector
- Both platforms adjustable up or down on the frame
- 5.5" lift sub, diameter of access hole is 20"
- Inline load cell

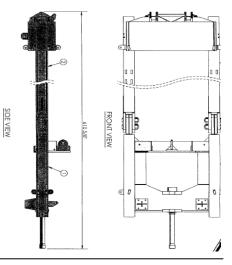
Specification

DESIGN LIMITATIONS

Max Design Load for operation: 350Tons	
Side Door Elevator: 350 Tons	
GG Elevator: 350 Tons	
HPU: 3,000 psi	
Minimum Design Temperature:	-20^{0} C
Minimum Sling Angle from Horizontal:	$45^{0}C$
Lifting Capacity of Each Frame Lift Eye: 4	4536 kg
((10,000 lb)
Lifting Capacity Winch & Winch Deadeye	: 18140 kg
((40,000 lb)
Lifting Capacity of Lifting Padeye: 2268 kg	2

(5,000 lb)





DIMENSIONS

Height (Outside): 51ft Height (Inside): 36ft Width (Inside): 6' 9'' (81'') Width (Outside): 8' 10'' (106) Max Winch Capacity: 40,000 lbs Winch Line: 200 Ft

TRANSPORT WEIGHTS

Lift Frame: 35,000 lbs HPU: 4,000 lbs Tool Basket w/Control Stand:2500 lbs Side Door Elevator: 1,800 lbs