

Jack Capacity

- 1 Lift Force Required
 - a Ideal: _____
 - b Minimum: _____

 - 2 Snub Force Required
 - a Ideal: _____
 - b Minimum: _____

 - 3 Pressure Rating Required
 - a Minimum _____
 - b Maximum _____

 - 4 Temperature Operating Range
 - a Minimum _____
 - b Maximum _____

 - 5 Jack Stroke Length Required
 - a Ideal: _____
 - b Minimum: _____

 - 6 Time Required to Achieve Full Stroke
 - a Ideal _____
 - b Maximum _____

 - 7 Is the Travel Plate Required to Have a Rotary?
 - No _____ Active _____ Passive _____

 - 8 Active Rotary Torque (if required)
 - a Ideal: _____
 - b Minimum: _____

 - 9 Rotational Speed for Active Rotary (if required)
 - a Ideal: _____
 - b Minimum: _____

 - 10 Number of Slips Required:

 - 11 Jack Thru Bore Diameter Required:

 - 12 Expected Design and Manufacturing Time Before Shipping (in months)
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Function

Specifications that the jack will be engineered and manufactured to are API 16A and Snubco Manufacturing.
 If additional specifications are required, list below:

- 13 a Are Winches Required
 No _____ Counter Balance _____ Standard High Speed _____
 b Number of Winches:
 c Capacity of Winches:
- 14 a Are Tongs Required (Yes / No)
 b What Kind?
 c What Size?
 d Mounted in Basket (Yes / No)
 e How Are They Hung? Winch Line _____ Tong Post _____
 f Height Control? On Tongs _____ On Control Panel _____
- 15 a Is Remote Required? (Yes / No)
 b With What Remote Functions:

 c Where is the remote to be located?
- 16 a Number of Spare BOP Capability:
 b Location of Controls: Jack Control Panel _____ Truck/Power Pack _____
 c Is Adjustable Pressure Required?
- 17 Equalize and Bleed Off to be Hydraulic or Manual _____
- 18 What Auxiliary Jack Panel Functions Are Required?

- 19 What Accumulator Size is Required?
- 20 Swallow Required Between BOPs
 a Ideal: _____
 b Minimum: _____
- 21 a Are Pick Up Elevators Required? (Yes / No)
 b If yes, what sizes and quantities: _____

- 22 How is the jack to be powered? Truck _____ Power Pack _____
- 23 Power Pack
 Type of Enclosure Cage _____ Sea Canister _____
 Cage (Yes / No) If yes, Skid Mounted (Yes / No)
 Sea Can (Yes / No)
 If Sea Can, 20 Foot Sea Can with Work Bench and Work Area (Yes / No)
- 24 a Power Supply for Power Pack Diesel _____ Electric _____
 Diesel Engine (if applicable)

b Are there any special requirements or regulations for the diesel engine (eg. Environmental)

c What is the Diesel Fuel Quality

d Electrical Input Available

Volts _____ Amps _____ Frequency _____

e Is Electrical Output Required?

No _____ Yes Volts _____
Amps _____
Frequency _____

f Are Lights Required?

No _____ Yes Type _____ Volts _____
Wattage _____ Amps _____
Frequency _____

25 Equalize Line

- a Number of Chicksens Required:
- b Pressure Rating of Line:
- c Piping Specifications Required:
- d Control Valves (Type and Quantity):
- e Attach sketch to show required layout.

26 Do You Require the Following: (Yes / No)

- if more functions are required, use the space provided below

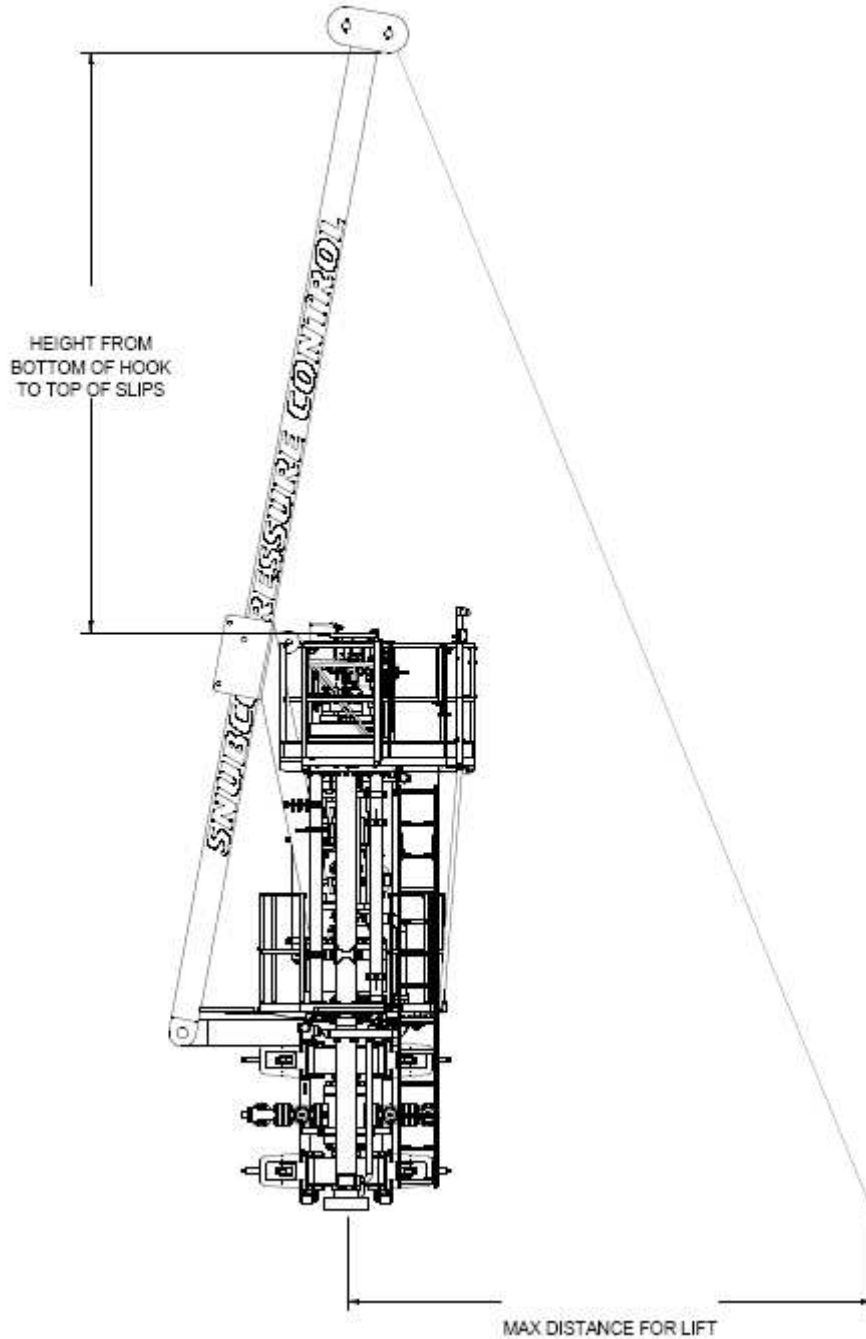
- a - Regen Switch for Jack Cylinders
- b - Air Slip Locks
- c - Snubsmart
- d - Snubsmart Ram Indicators
- e - Snubsmart Throttle Control
- f - Jack
- g - Jack and Truck
- h - Jack and Power pack
- i - Brake Valves (Up / Down / Both / None)
- j
- k
- l
- m
- n

27 a Auxiliary Hydraulics Required (Yes / No)

b Planned Use:

- c Pressure Required:
- d Flow rate Required:

28 a Is Gyn Pole Required? (Yes / No)
- if yes, complete the following sketch



b Maximum Lift Required By Gyn Pole:

Overall Size

28 Maximum Dimensions of Jack (Standing)
 Width _____ Height _____ Weight _____

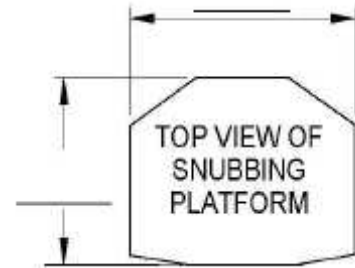
29 Height from Bottom Flange to Top of Control Panel:

30 Baskets Required? (Yes / No)

- a Top:
- b Bottom:
- c Standing Platforms:

d Size of Baskets (If Required)

	Ideal		Minimum	
Top	W	L	W	L
Bottom	W	L	W	L
Platform	W	L	W	L



Handling and Transportation

31 a Type of Handling:

b Enclosure Required (Yes / No) Type: _____

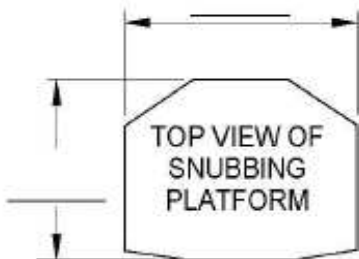
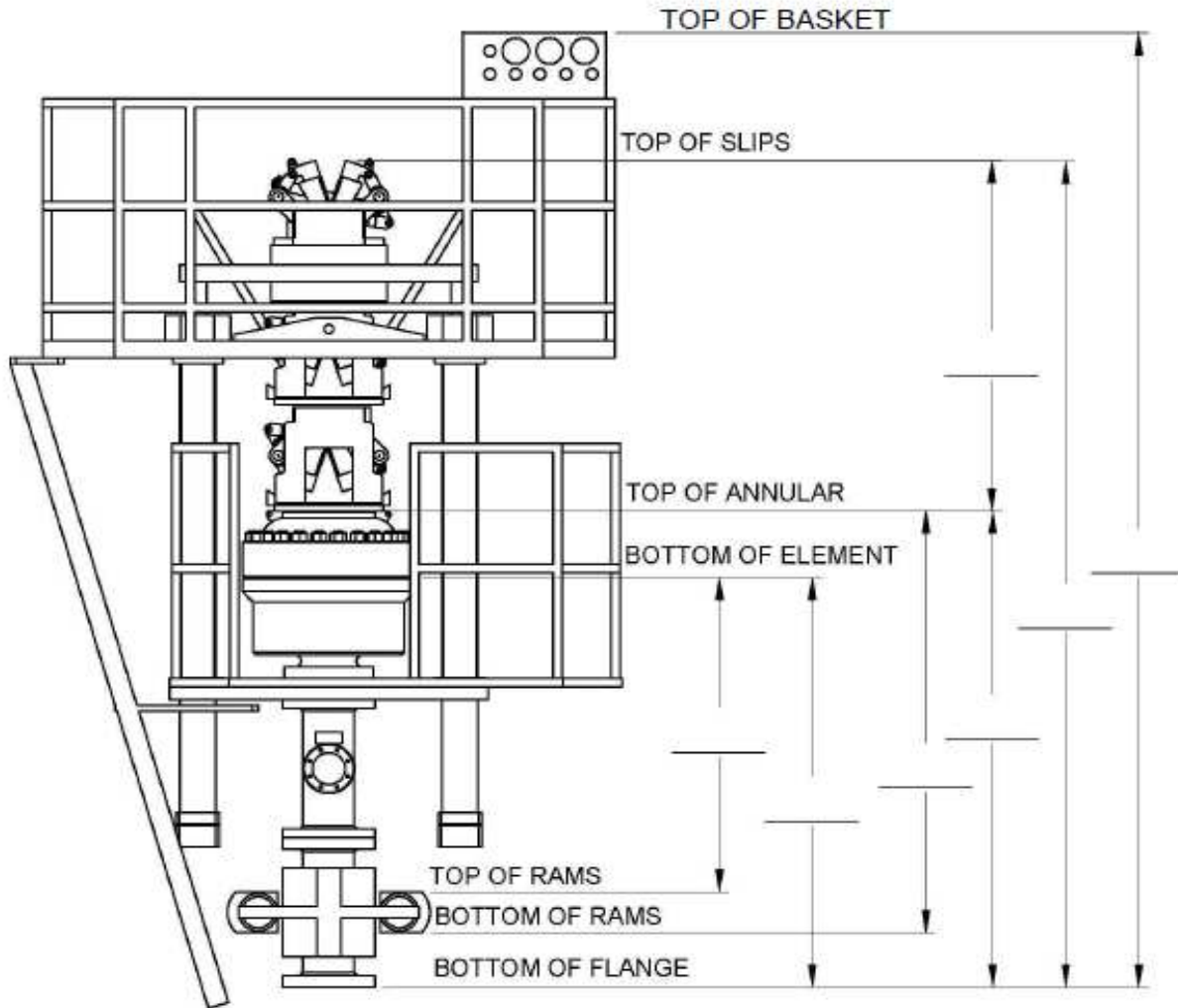
c Skid Required (Yes / No)

32 Transport Mode:

33 Maximum Dimensions for Transport
 Width _____ Height _____ Weight _____

34 Complete the information on the sketch provided or attach a new layout.

SCHEMATIC



SPARE SPOOLS = _____
 LENGTH OF STROKE = _____
 LENGTH OF BALES = _____
 SNUB FORCE = _____
 LIFT FORCE = _____