



## 6 1/4" x 4" Coring Assembly SPECIFICATIONS

<b>General Coring Assembly Specifications</b>	
Core Barrel O.D.	6 1/4"
Core Barrel I.D.	5 3/8"
Core O.D.	4"
Coring Assembly Length	Multiples of 30'
Top Sub Connection	4 1/2 XH
Recommended Hole Sizes	7 7/8"
Maximum Overpull	275,000 lbs.
Make-up Torque	9,500 ft.-lbs.
Maximum Torque	12,000 ft.-lbs.
Diverter Ball Size	1 1/4"
Inner Tube Type(s)	Aluminum or Steel
Inner Tube O.D.	4 3/4"
Inner Tube I.D.	4 1/4"

<b>Operating Limits</b>	
Weight on Bit (min/max)	2,000 / 20,000 lbs.
Flow Rate (min/max)	100 / 240 GPM
Rotary Speed (min/max)	40 / 300 RPM

