



CX-HD Disconnect Tool



The Coretrax HD (Heavy Duty) Disconnect Tool is a versatile tool that can be run in conjunction with a range of tools allowing the lower portion of the string to be left downhole if required.

The HD Disconnect Tool can be pinned up to the required shear rating and is activated by dropping a ball and applying pressure to shear out and disconnect the lower sub of the tool. The upper sub has a full bore and reduced OD making it ideal for cementing operations. The HD Disconnect Tool can be combined with our drillable clean up tools, facilitating a combined casing clean up and cementing run.

BENEFITS

- High tensile rating
- Full bore ID and reduced OD make the tool suitable for cementing operations

APPLICATIONS

- Cementing operations
- Disconnection of tools



SPECIFICATIONS

	5 1/2"	7"	9 5/8"
Body OD	5.00"	5.00"	7.00"
ID (Pre-activated)	1.50"	1.50"	1.50"
ID (Post-activated)	2.90"	2.69"	3.15"
Activation Ball	1.75"	1.75"	1.75"
Disconnection Pressure (Selectable)	864psi - 1728psi	864psi - 1728psi	864psi - 1728psi
Body Torque Thru Capacity (excluding connections)	20,000 ft-lb.	20,000 ft-lb.	20,000 ft-lb.
Tensile Strength (lb.)	100,000 lb	100,000 lb	100,000 lb
Tool Joint Connection	3 1/2"	NC38	5 1/2" Full Hole

Other tool joint/tool joint combinations are available on request, including different upper and lower connections as per customer requirement e.g., NC38 Box/3 1/2" EUE Pin