

SURFACE HANDLING TOOL

The **LiMAR**[®] Surface Handling Tool is designed to provide a safe and reliable connection to Coiled Tubing during stabbing or surface handling applications.

The tool features a double knuckle joint which is capable of bending to a radius of approximately 26" ensuring that even with the shortest goosenecks the tool can safely conform to the radius without any excessive sideward loading.

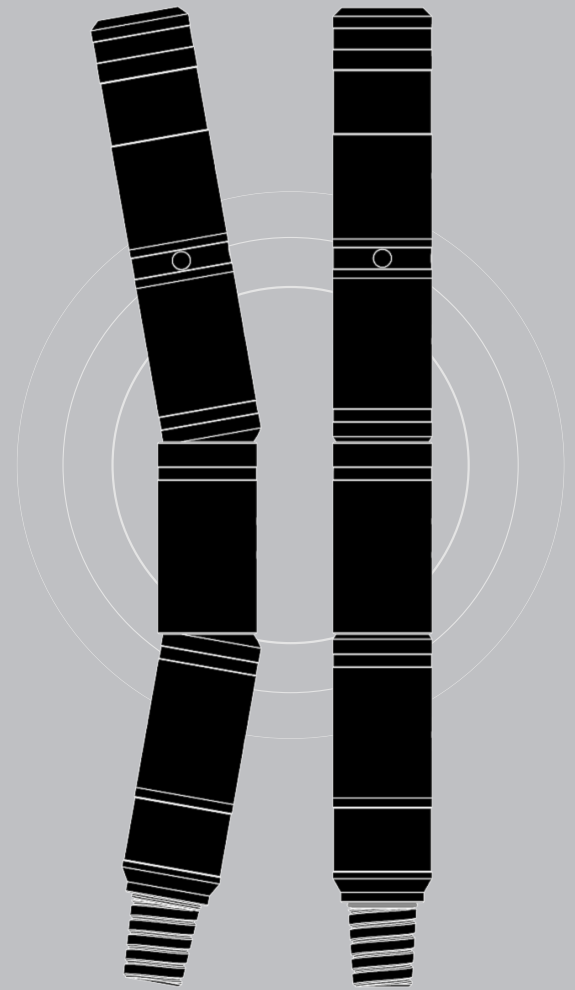
As a means of quickly and safely connecting to the Coiled Tubing, the surface handling tool includes a grooved roll-on connection which allows the connector to be installed without the need to remove the weld seam from the Coiled Tubing.

TOOL APPLICATIONS:

- To provide a quick and safe connection to the Coiled Tubing during surface handling operations

DESIGN FEATURES & BENEFITS:

- Available in a range of sizes to suit industry standard CT string OD's
- 10 degree deflection angle from centre line
- Extremely small bend radius, compatible with all gooseneck sizes
- Thru bore to allow string displacement
- Sealing ball joint
- Simple, robust design ensuring ease of operation for the end user
- Selected components QPQ treated
- Hexagonal flats for safe make-up & break-out
- Corrosion resistant materials



TECHNICAL DATA

Assembly Part No.	Actual OD	Make up Length
196-1500-XXXX-RX	1.500"	15.7"
196-1750-XXXX-RX	1.750"	15.7"
196-2000-XXXX-RX	2.000"	15.7"
196-2375-XXXX-RX	2.375"	16.3"
196-2875-XXXX-RX	2.875"	18.0"

The Surface Handling Tool is available to suit all CT sizes & wall thicknesses. To order, please send details of the specifications below to sales@limaroiltools.com

- Coiled Tubing Diameter
- Wall Thickness