



**WESTERN
OILFIELD
SPECIALTIES CORP.**

"Sales, Service and Reliability 24 hours a day – everyday"

7108 - 56 Avenue NW Edmonton, AB T6B 1E4 Toll Free 1-877-437-7733

www.wos.ca

Western Oilfield Specialties Corp. supplies a variety of lift subs for different applications. All lift subs are made from high strength, corrosion resistant alloy material and have wrench flats machined on both ends for optimal make-up. The standard pin x pin lift sub has a length of 12", and the pin x box lift sub has a length of 20". The guided lift sub is 18" long with the guide being offset to provide spacing for elevators. The body has a 7/8" diameter with the pin or box connection available with a 3/4" or 7/8" sucker rod thread. For corrosive environments, the lift sub can be nickel plated.

How it Works

The lift subs are installed on the top of an insert rod pump, sinker bar, or polished rod to provide a machined straight elevator neck for lifting the equipment to the wellhead.

Applications

Applications include using lift subs on top of the rod pump to provide a straight connection to the sucker rod string. The lift sub can also be installed between fiberglass rods or sinker bars for a strong straight connection. When supplied with a molded rod guide, the lift sub provides centralization within the tubing.

Our guides are typically stocked with the PPA material which is suitable for use in a variety of well environments. The guide design is typically the high performance Nitro 360™ for the 2" and 2-1/2" sizes and the TNT 360™ for the 3-1/2" size. These designs offer extra wide vanes and spiral design for increased contact surface and greater erodible wear volume for longer protection. Other materials and designs are available on request.

LIFT SUB

