

# Thermal Liner Hanger Packer

KX Oil Tools Thermal Liner Hanger Packer, is a top set liner hanger with lower hanging slips as well as top hold downs. It is commonly utilized as a liner top packer, but can be configured as a tieback packer, casing patch, or bridge plug, should the well design require it. The compact design, eliminates the need for a secondary hanger to be installed below, and incorporates an internal clutch that enables rotation during deployment.

## APPLICATIONS

- Production
- Injection
- Steam and Hydrocarbons

#### **FEATURES, BENEFITS & ADVANTAGES**

- Integral Pin down design
- Top and bottom slips ensure seal pack-off is maintained
- Thermal seal is contained via a metal backup system
- Casing weight change over easily completed by changing out the packer gage ring to an alternate weight
- KX shear pins eliminate inconsistencies in shear values, due to improper and inconsistent user installation

## **CURRENT SIZES**

7" X 9-5/8" (36-40#) 7" X 9-5/8" (40-47#) 7" X 9-5/8" (53.5#)

#### STANDARD OFFERING

- L80 Type Flow Wet
  - 650°F
  - BTC Pin Down

## **OPTIONS**

- Flow Wet Materials
  - Connections
- Connection Configuration
  - Packer Mandrel ID
- Other sizes available upon request

#### **INQUIRIES**

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