

# COOPER SP550 MOBILE WORKOVER RIG



ERIGS\_01\_004COOP550  
11/24/20

**WE BUILD IT, SO YOU CAN HAUL IT.**



DESCRIPTION:

TYPE: MOBILE WORKOVER RIG



 **VANTAGE**  
A **DRAGON** FAMILY BRAND

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877.231.8198 | dragonproductsltd.com



# COOPER SP550 MOBILE WORKOVER RIG

## STANDARD FEATURES

- Certifications—API 4F
- Mast capacity—250,000 lbs [8-lines]
- Mast height—105'
- Tubing/rods—Double tubing/triple rods
- Drawworks:
  - Main Drum—42" dia x 12" wide x 1" grooving with PO324 clutch
  - Sand Drum—42" dia x 8" wide with PO224 clutch
  - Sand Drum Capacity—16,000' of 9/16" cable
  - Assist Brake—[three options]
    - Air cooled disc brake. [shaft mounted]
    - 202 Hydromatic brake.
    - 224 Water Cooled brake. [shaft mounted]
- Drawworks brake system—Conventional band brakes.
- Drawworks brake system cooling—Open circuit splash or optional water circulating system.
- Engine HP rating—500
- Power Flow:
  - Trans to rear drive axles—1810 Spice drive shaft
  - Trans to RAD gear box—1810 Spicer drive shaft
  - RAD gear box to sand drum—140-2 chain
  - Sand drum to main drum—140-2 chain
  - Main drum to hydromatic [if equipped]—100-3 chain
- Carrier—5 axle, 2 steer axles, 2 drive axles, one tag axle.
- Fuel Capacity—180 gallons
- Maximum travel speed—55 mph
- Service Winch—12,000 lb capacity
- Workfloor—Hydraulic fold and unfold.



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