

RIG SALES AND SERVICE



DESCRIPTION:

TYPE: MOBILE WORKOVER RIG





GET A QUOTE

dragon.rigs@modernusa.com 855.576.0682 | dragonproductsltd.com







COOPER SP600 MOBILE WORKOVER RIG

STANDARD FEATURES

- Certifications—API 4F
- Mast capacity—300,000 lbs [8-lines]
- Mast height—114'
- Tubing/rods—Double tubing/triple rods
- Drawworks: [single drum version available]
 - Main Drum—42" dia x 12" wide x 1 1/8" 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—[two options]
 - 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-550-600

- 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
- Carrier—6 axle, 3 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.
- Drillers console positions—Deck level to 30'.









