



TORO DD4050 DIRECTIONAL DRILL WITH 5,000 FT.-LB. CAPACITY



SPECS

LENGTH: 257" / WIDTH: 85"
HEIGHT: 86.25" / WEIGHT (W/O DRILL PIPE): 17,660 LBS.
ENGINE: CUMMINS QSB4.5 LIQUID
COOLED DIESEL ENGINE
MANUFACTURER'S GROSS POWER RATING: 160 HP
RATED SPEED: 2,300 RPM
INJECTION: DIRECT
CYLINDERS: 4
DISPLACEMENT: 272 CU.IN.
ENGINE OIL CAPACITY: 11.6 QT.
FUEL TANK CAPACITY: 67 GAL.
HYDRAULIC RESERVOIR: 58 GAL.
ROTARY SPEED (MAXIMUM): 225RPM
ROTARY TORQUE: 5,000 FT-LBS.
CARRIAGE TRAVEL SPEED (THRUST/PULLBACK): 150 FT./MIN.
THRUST/PULLBACK FORCE: 40,000 LBS.
DRILL ANGLE ENTRY: 16 DEGREES
GROUND TRAVEL SPEED: 3.25MPH
DRILL PIPE LENGTH: 10'
PIPE OUTSIDE DIAMETER: 2.375"
PIPETOOL JOINT OUTSIDE DIAMETER: 2.75"
MINIMUM BEND RADIUS: 108.2"
PIPE CARRYING CAPACITY: 520'
DRILLING FLUID PUMP: 1,300 PSI
EQUIPPED WITH 52 PIECES OF 10' ONE-PIECE FORGED
PIPE FOR DURABILITY IN A VARIETY OF CONDITIONS
DUAL OUTRIGGERS WITH UNIQUE REVERSE PROVIDE
MAXIMUM STABILITY DURING PULL BACK
ON-BOARD INFINITELY VARIABLE DRILLING FLUID PUMP
DELIVERS UP TO 70 GPM OF DRILLING FLUID FLOW FOR LARGER
DIAMETER BORES
OPTIONAL AIR HAMMER CAN BE CONTROLLED FROM
INTEGRATED LCD DISPLAY



833 - CT - SPECS
www.customtruck.com

*Custom Truck One Source reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication.

ASK ABOUT THE CUSTOMIZED AND FLEXIBLE LEASING & FINANCING SOLUTIONS AVAILABLE FROM CUSTOM TRUCK CAPITAL

