



Terex Commander 4047 Digger Derrick Battle LNT-44 EV 4x2 Item # (100_03558)

CHASSIS SPECS

Motor:

Cacadia HVH410-150 Motor
Scroll Type Oil-less 3.7KW Air Compressor
Radiator w/Electric Fans

EPTO:

CASCADIA IM-225DZ-S;SAE "B" PUMP/"B" SHAFT

Battery Box/Batteries:

Steel- (2) Two GRP 31, 925 CCA Ea.

Charge System:

J1772 CSS Charge Port, On Board
19kWh Charger

DC-DC Charger:

DC-to-DC fast charge (up to 150KW/hr)

Batteries:

CATL Battery Pack (240 KW/hr)

Trans. / Retarder:

Direct Drive Single Speed

Propshafts:

Spicer Life Series SPL-140

Front Axle:

D2000F

Brakes: Disc Brakes - Bendix ADB22X

Slack Adjusters: Automatic

Wheels: Aluminum - Hub 22.5 X 8.25

Tires: 315/80R22.5 TOYO M153 L / 20

Front Suspension: Parabolic

Taper-Leaf 20K

Rear Axle:

23082T

Brakes: Disc Brakes - Bendix ADB22X

Wheels: Aluminum - Hub 22.5 X 8.25

Tires: 11R22.5 TOYO M170 H / 16

Ratio/Max. Speed: 6.17 Ratio

Slack Adjusters: Automatic

Rear Suspension: Reyco 102CC 26k

w/o Shocks, f/ 21k-26k Axle

Frame:

28' Single Rail

Bumper:

Painted Steel

Wheel Base:

164" CA/CT= 140 AF=139"

ABS System:

4S / 4M

Air Dryer:

Bendix AD-IS, Heated

Cab Construction:

LNT

LH, Drive Only, Tilt / Telescopic Column

Cab Type/Tilt Pump Standard:

12v Cab Tilt Assist Pump

Cab Exterior:

Dual Tone, Air Horn Under Cab

Cab Visor Cab Visor w/ Marker Lights

LED Head Lamps

3 Rear Windows

Cab Interior:

Dual Fans Standard Dual Cab Fans

Air Conditioning & Heater System

AM/FM Stereo WB/MP3/WMA/USB &

iPod/Bluetooth

Mirrors: LH 19" x 8" Black 4-Way Split

Lens Htd w/ Signal "D"

RH19" x 8" Black 4-Way Split Lens Htd w/

Signal "D"

Spot Mirrors: LH & RH (1) 8" Round Htd

Convex Spot, (2) Total 1-Each Side

Seats: 3-Person Seating Air Ride, Asphalt

Gray

Line Body

168" Line Body

Hotstick Shelf

Streetside & Curbside Compartmentation

Tailshelf Adjustable Shelves w/ Dividers

and/or Material Hooks in Compartments

Wheel Chock Storage w/ (2) Chocks Each

Side

4 Outrigger Pads w/Storage

EQUIPMENT SPECS

Digger Specifications

100 Degrees of Boom Travel (+80 to -20)

Dual Lift Cylinders

Self-Aligning Swivel Ball Bushings

Rectangular, Bi-Axial Epoxy Resin, Filament Wound
Fiberglass Boom

Box Fabricated Steel Lower Boom and Intermediate
Hydraulic Boom Extension Intermediate & Upper

Full Pressure Hydraulic Controls

Single Stick "T" Handle

Full Pressure, Open-Center Hydraulic System

50 Gallon Hydraulic Oil Reservoir

Custom Made Zoned Load Chart

Continuous Unrestricted Rotation

15,000 lb. Turntable Winch

Meets or Exceeds ANSI A10.31

Right Hand Command Post Controls

Engine Stop/Start And Foot Throttle

Boom Angle Indicator

Outrigger Boom Interlock

Moving Outrigger Alarm

Truck Lever Indicator

Includes Hydraulic Overload Protection

Meets or Exceeds ANSI A10.31	
Continuous Unrestricted Rotation	
Max Lifting Capacity	24,750 lbs
Capacity @ 10'	11,100 lbs
Max Sheave Height	47.4'
Max: Load Radius	6.7'
Work Zone Capacities	
Median Digging Radius	20.5'
Digging Capacity at Median Radius	2,542 lbs



Option:
"T" Box with 134" Flatbed / No Charge

Option:
Rear Curbside Mounted Hydraulic Capstan Drive
Add: \$8,650

Option:
20K Front Bumper Winch Package
Add: \$13,250

PRICE: \$667,500 USD

Ex Works: Kansas City, MO

Price Is Subject To Change Without Notice And Is Not Guaranteed Due To Fluctuation In Material Or Component Prices, Including Manufacturer's Surcharges.

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DISCLAIMER: Specifications are believed to be correct, but may contain errors and/or omissions.
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QUOTE NUMBER: LE1.03-D_23

EXPIRATION DATE: 6-30-23