

Department of Public Works
8 Grandview Street
Claremont, NH 03743
(603) 542-7020

October 13, 2020

To Whom It May Concern:

The City of Claremont's Department of Public Works is soliciting formal proposals for the purchase of a 2020 410L Backhoe.

Attached are the specifications for this vehicle and a Bid Sheet to submit your proposal. Trade allowances for the backhoe will include (unit #40) - a 2014 John Deere 410L - VIN: 1T0410TKLEE268557

Proposals will be accepted at the Office of the City Manager, 58 Opera House Square, Claremont, NH 03743, on **Friday, October 30, 2020 @ 10:00 AM** - at which time they will be opened and publicly read aloud. Please mark "Backhoe" on the outside of the sealed envelope.

Persons submitting proposals should note on the bid sheet any deviations from the specifications. Persons submitting should also note any options that in their opinion would be mission critical for its use in a municipal public works department. Any recommended options should be priced separately.

Included in your bid, should be proposed delivery date of cab/chassis to the equipment vendor.

The City of Claremont reserves the right to reject any or all proposals and to accept the proposal to be in the City's best interest.

Sincerely,

Jeremy Clay
Assistant Director Public Works

Equipment Summary	Selling Price	Qty	Extended
BACKHOE LOADER			

Code	Description	Qty
0AB0T	FT4,EXT,21L24,PILOT,AUX HYD,24" SD BKT,1.5 CY BKT	1
Standard Options - Per Unit		
0AB0T170C	JDLINK 5YR TEMP LICENSE 50HR	1
0AB0T1065	ENGINE FT4	1
0AB0T2035	CAB	1
0AB0T2401	DECAL ENG W/ENG PACKET	1
0AB0T3065	AXLE MFWD W/LIMITED SLIP	1
0AB0T4466	TIRE GAL 21L24 12.5/80-18 (Radial)	1
0AB0T5285	CONTROL PILOT	1
0AB0T5400	COUPLER LESS	1
0AB0T5678	BUCKET SEVERE DUTY 8.8CUFT	1
0AB0T6020	DIPPER EXTENDABLE	1
0AB0T6230	HYD,AUX W/1&2WAY FLOW, THUMB	1
0AB0T7025	LDR 1 LEVER, NO AUX	1
0AB0T7655	LDR BUCKET 1.5CY LONG LIP	1
0AB0T8485	COUNTERWEIGHT 1500LB.	1
0AB0T8685	BATTERY DUAL W/JUMP POST	1
0AB0T9080	HEATER ENGINE COOLANT 110V	1
0AB0T9110	RIDE CONTROL	1
0AB0T9505	MFWD FULL GUARD	1
0AB0T9515	FLUID SAMPLING PORTS	1
0AB0T9917	RADIO BASIC PACKAGE	1

Manufacturer and Model John Deere PowerTech™ Plus 4045HT096 turbocharged

Non-Road Emission Standard EPA Final Tier 4/EU Stage IV

Displacement 4.5 L (276 cu. in.)

Gross Power at Rated Speed 85 kW (114 hp) at 2,200 rpm

Net Peak Power (ISO 9249) 84 kW (113 hp) at 2,240 rpm

Net Peak Torque (ISO 9249) 448 Nm (330 lb.-ft.) at 1,400 rpm

Net Torque Rise 23%

Lubrication Pressure system with spin-on filter and cooler

Air Cleaner Dual-stage dry type with safety element and evacuator valve

Transmission 5-speed, helical-cut gears, full PowerShift™ transmission with hydraulic reverser standard; electric clutch cutoff on loader lever

Ditching/grading bucket-60"

Two mirrors outside the cab facing rear

One rear view in cab mirror

One mirror mounted inside the cab at the rear, facing forward

Integrated strobes on all four sides

Wain-Roy XLS Coupler

Main battery disconnect

All lights shall be LED

Air suspension vinyl seat

Tilt steering

Rubber grill bumpers

Backhoe boom protection plate

Three weld on lift points for the front bucket (option)

Lifting point attached to the dipper stick

** Price Includes Wain Roy Thumb, Dig, & Tilt Bucket **

** Auto Shift Included **

** 5 Year JD Link Included **

Extended warranty-5 year, 3,000 hours, comprehensive

10% off all manufacturer parts

Front wheel fenders

Bolt on reversible cutting edge on both the front and on the 60" rear bucket

Regular thumb, not the demo thumb