



JOHN DEERE

Current Date 24Jun2020

## 370E ARTICULATED DUMP TRUCK

## COOLING

\*Side-mounted engine, transmission, axle, charge air, A/C condenser and hydraulic coolers

\*2 Hydraulically driven, variable speed fans  
Remote pressurized coolant reservoir

John Deere COOL-GARD II long-life engine coolant

## POWERTRAIN

\*Fully automatic transmission, 8 speeds forward, 4 speeds reverse

\*Automatic high capacity transmission retarder with selectable aggressiveness

Lock-up torque converter  
Adaptive shift control

\*Gear hold, shuttle shifting, downhill descent control, overspeed protection features

\*Heavy Duty John Deere Hauler Axles with outboard planetaries and wet disc brakes

\*6 Wheel Drive with on the fly, automatic traction control feature

\*Independently pressure lubed, cooled and filtered axles

\*Spring-applied, hydraulically released park brake

\*Maintenance free, Adaptive Front suspension system using position sensitive oil/nitrogen struts

\*High travel, maintenance free rear suspension with load equalizing walking beams

## ELECTRICAL:

Batteries, 2 x 950 CCA

LED Rear Turn Signals/  
Brake Lights

Reverse Alarm

Reverse Camera with secondary monitor

JDLink Ultimate with 5 years of free subscription service

Tire Pressure Monitoring System (includes both tire pressure and temperature)

HYDRAULICS:

Closed-center, load-sensing system

Axial-piston, variable-displacement pumps

Single-stage, dual acting, dump-body cylinders

Electrohydraulic dump-body control

Ground-driven, secondary-steering pump

Brake Accumulator, CSA Certified

## OPERATOR'S STATION:

ROPS/FOPS Certified,

Tilttable Cab

Sound Insulated

Air Conditioner with Heater and Defroster

AM/FM Radio/CD player and Speakers

Rear window guard

Tilt and telescopic steering wheel

Fully-adjustable, air suspension, heated, high-back, cloth with leather inserts seat

Retractable, 3-Inch, high visibility operator seat belt

Fold-away instructor's seat with retractable seat belt

12-volt power outlet

Cup holder

Tachometer

Inclinometer

LED function/warning indicators and audible alarm

Gear Indicator

Battery voltage

Hour meter

Clock

Odometer

Fuel consumption

Trip counter

Trip timer

Trip distance

Metric/English units

Service codes/diagnostics

Programmable Dump Body

Rollover Protection

On-Board Weighing Display

Multi-Language Capability

Tire Pressure Monitoring System Warning

\*15 button Backlit Sealed

Switch Module Functions:

Keyless Start/Stop

Hazard Lights

Park Brake

Transmission Controls

Drive/Neutral/Reverse/Gear

Select/Up-Shift/Down-Shift

Transmission Gear Hold

Retarder aggressiveness

Interaxle Differential Lock

Downhill descent control

\*15 button Backlit Sealed

Switch Module Functions:

Headlights

Beacon

Heated Mirrors

Worklights

Ingress/Egress Light

A/C heater controls

## BODY:

\*Heavy duty, high capacity dump body

Dump-body with lock bar


Body Ducted to Accept

24 Volt *100-amp alternator Solid-state electrical power distribution system Battery disconnect	Fold-Away outside rearview mirrors Deluxe monitor: Speedometer Fuel gauge Transmission oil temperature gauge Engine coolant temperature gauge	Exhaust Heating Connections OTHER: *Single remote grease bank Articulation lock bar *Greaseless pins and bushings *Ground level servicing
---	---	---

**Required - You must select one from each category**
 **BASE MACHINE**

F.O.B. Davenport, Iowa for Complete Machine.  
See DEALER-INSTALLED ATTACHMENT section for additional source notes.

Description	Code	Price
370E ARTICULATED DUMP TRUCK	02D0T	\$608,087.00

 **ENGINE**

Description	Code	Price
John Deere PowerTech meets EPA FT4 and EU Stage IV Emissions	0924	\$48,439.00

John Deere PowerTech PSS 13.5L  
For use only in areas where EPA Final Tier 4/EU Stage IV is required.  
Required in the US.  
Turbo Charged, Charge Air Cooled  
Automatic Exhaust Filter Regeneration  
4 Valves / Cylinder  
Wet Sleeve Cylinder Liners  
Starter Protection  
Electronically Controlled Fuel Delivery System  
Electrical Fuel Priming System  
Automatic Derating for Exceeded System Temperatures  
Under Hood Dual Element Air Cleaner with Restriction Indicator  
Curved Exhaust Stack  
10-Micron 500 hour Spin-On Primary Fuel Filter/Water Separator  
2-Micron 500 hour Spin-On Final Fuel Filter  
Inline Fuel Strainer  
Auto Tensioner Serpentine Belt  
With 422 Net Peak hp

 **EXHAUST**

Description	Code	Price
Engine Exhaust with Flat Black Curved Stack	1310	No Added Cost
Engine Exhaust with Chrome Curved Stack	1330	\$370.00

 **ENGINE FAN**

Description	Code	Price
Standard Fan Drive	1510	No Added Cost

Hydraulic Reversing Fan Drive	1520	\$1,442.00
-------------------------------	------	------------

FAST FILL FUEL SYSTEM

Description	Code	Price
Fast Fill Fuel System	5710	\$2,599.00

150 gpm fill rate.  
Field Kit available, but not easily installed.

No Fast Fill Fuel System	5720	No Added Cost
--------------------------	------	---------------

BATTERY

Description	Code	Price
Batteries, 2 x 1400 CCA	1120	\$397.00

VOLTAGE CONVERTER

Description	Code	Price
24 to 12 Volt Voltage Converter, 15 Amp Converter	2710	\$158.00

24 to 12 Volt Voltage Converter, 25 Amp Converter	2720	\$270.00
---	------	----------

ON BOARD WEIGHING

Description	Code	Price
Less On Board Weighing	5530	No Added Cost

On Board Weighing with Light Indicators	5550	\$2,040.00
---	------	------------

MACHINE CONNECTIVITY

Machine connectivity functions require cellular coverage. Usage of JDLINK System requires customer's acceptance of the terms of the John Deere Telematics System Contract.

Option availability limited by specific geographical regions. Please refer to region specific price pages for appropriate ordering codes.

Description	Code	Price
JDLINK Ultimate 5 Year Subscription	170C	No Added Cost

Includes JDLINK hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications. JDLINK utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLINK hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLINK customer account must be created to access JDLINK Ultimate data. Go to [www.StellarSupport.com](http://www.StellarSupport.com) to renew or update JDLINK subscriptions. Use of this service, and all rights and obligations of John Deere and the

Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at [www.JohnDeere.com/Agreements](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

---

JDLink Ultimate Dual 5 Year Subscription	170J	\$1,936.00
--	------	------------

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all cellular dependent Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate Dual now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications when cellular signal is available. JD Link Ultimate Dual works with the 4G LTE MTG to automatically transmit compressed summary data over a satellite network when a cellular network is not available. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to [www.StellarSupport.com](http://www.StellarSupport.com) to renew or update JDLink subscriptions.

Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at [www.JohnDeere.com/Agreements](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

---

▼ DUMP BODY

<b>Description</b>	<b>Code</b>	<b>Price</b>
Standard Dump Body	1910	No Added Cost
Dump Body w/8 mm (5/16 in) Steel Liner	1915	\$10,258.00
Less Dump Body	1920	(\$48,158.00)

---

▼ DUMP BODY HEATER

<b>Description</b>	<b>Code</b>	<b>Price</b>
Dump Body Heater Exhaust Connections	2110	\$3,866.00

Requires code 1910 or 1915 dump body.

Less Dump Body Heater Connections	2120	No Added Cost
-----------------------------------	------	---------------

---

▼ TAILGATE

<b>Description</b>	<b>Code</b>	<b>Price</b>
Mechanical/Automatic Tailgate	2210	\$13,435.00

Requires code 1910 or 1915 Dump Body.

Less Tailgate	2220	No Added Cost
---------------	------	---------------

---

▼ OPERATOR'S MANUAL AND DECALS

Required for labels and Trademarks

<b>Description</b>	<b>Code</b>	<b>Price</b>
English Decals and Operator's Manual	2350	No Added Cost
French Decals and Operator's Manual	2352	No Added Cost
Spanish Decals and Operator's Manual	2354	No Added Cost
No Text Decals for EU27	2358	No Added Cost

Requires option 9150.

▼ MIRRORS

<b>Description</b>	<b>Code</b>	<b>Price</b>
Mirrors, Manual	2410	No Added Cost
Mirrors, Remote Adjustable with Heating	2420	\$900.00

▼ SEAT

Operator Seats are fully adjustable with air suspension

<b>Description</b>	<b>Code</b>	<b>Price</b>
Operator's seat, heated, high-back, cloth/leather with fore/aft isolation	2520	No Added Cost
Operator's seat, heated, high-back, cloth/leather, no fore/aft isolation with extreme duty suspension	2530	\$157.00

▼ RADIO

<b>Description</b>	<b>Code</b>	<b>Price</b>
AM/FM radio/CD player	2610	No Added Cost
AM/FM radio/CD player and Bluetooth	2612	\$950.00

▼ AIR CONDITIONING SYSTEM

<b>Description</b>	<b>Code</b>	<b>Price</b>
Air Conditioner Refrigerant Charged	6110	No Added Cost

▼ REAR CAMERA

<b>Description</b>	<b>Code</b>	<b>Price</b>
Rear Camera with Secondary Monitor	2815	No Added Cost

▼ HVAC CONTROLS

<b>Description</b>	<b>Code</b>	<b>Price</b>
Manual Operator Station Temperature Control	3010	No Added Cost

▼ HVAC PRE-CLEANER

Description	Code	Price
HVAC Pre-cleaner	3210	\$500.00
No HVAC Pre-cleaner	3220	No Added Cost

▼ WHEELS AND TIRES

Description	Code	Price
<b><u>26.5R25 Tires with 3 Piece Rims</u></b>		
Michelin E-3 Radial Tires	4531	\$24,820.00
Bridgestone E-3 Radial Tire	4537	\$21,875.00
<b><u>29.5R25 Tires with 5 Piece Rims</u></b>		
Michelin E-3 Radial Tires	4540	\$32,630.00
E3 radial tire for use in a variety of applications. Rugged shoulder design for added sidewall protection and long tire life.		
Bridgestone E-3 Radial Tire	4547	\$31,130.00
<b><u>Other Tire Options</u></b>		
875/65R29 Michelin XAD65-1 E3T Tires	4561	\$38,037.00
29.5R25 Michelin E-4 XTRA Defend Radial Tires	4544	\$34,660.00
E4 Xtra Defend with better aggression resistance due to thicker sidewalls, deeper tread pattern, and bigger cables inside the tire. Excellent performance in mines and quarries-hard ground and aggressive environments.		

▼ MONITORING SYSTEM

Description	Code	Price
Tire Pressure Monitoring System	5310	\$3,214.00
Less Tire Pressure Monitoring System	5320	No Added Cost

**Optional - Select as desired**

▼ ETHER STARTING AID

Description	Code	Price
Ether Start Aid	9215	\$308.00
Compatible with engine coolant heater code 9225. Compatible with diesel fuel fired coolant heater AT418721. Ether canister is not part of this kit.		

▼ COOLANT HEATER

Description	Code	Price
Engine Coolant Heater, 120V	9225	\$190.00

Not for use with diesel fuel fired coolant heater code AT418721.  
For use when average cold temperature is no lower than -25C (-13F).  
If average cold temperature is lower than -25C (-13F), order diesel fuel fired coolant heater AT418721.

Diesel Fired Coolant Heater	9221	\$4,533.00
-----------------------------	------	------------

Not for use with engine coolant heater options 9225 or 9300.

#### FUEL FILTRATION

Description	Code	Price
Severe Duty Fuel Filter	9250	\$350.00

Code 9250 or 9255 required for Engine code 0944.

Heated Severe Duty Fuel Filter	9255	\$455.00
--------------------------------	------	----------

Code 9250 or 9255 required for Engine code 0944.

#### WARNING BEACON

Description	Code	Price
Warning Beacon	9320	\$499.00

#### LIGHTING

Description	Code	Price
130-amp Alternator & Additional Cab Front Work Lights - Halogen	9230	\$359.00

Cannot order with code 9232.

130-amp Alternator & Additional Cab Front Work Lights - LED	9232	\$1,534.00
---	------	------------

Cannot order with code 9230.

#### OPERATOR'S MANUAL AND DECALS

Description	Code	Price
Operator manual and labels, Spanish, FT4 models	9280	No Added Cost

#### WINDSHIELD WIPERS

Description	Code	Price
Rear Windshield Wiper	9327	\$478.00

#### RUST PROTECTION

Description	Code	Price
Non-Export Rust Preventive Coating	9909	\$226.00

Electrical Corrosion Protection Package	9211	\$987.00
---	------	----------

#### HYDRAULIC OIL

Description	Code	Price
Hydraulic Oil - Hydrau XR	9315	\$230.00

Optional Factory Fill.  
Intended for Colder Climates with Extreme Cold Ambient Temperatures down to -40C (-40F)  
Provides All-Season Capability in Ambient Temperature Ranging from -40C to 40C (-40F to 104F).  
Required for Russia.

Quick Service Bank for Transmission , Hydraulic, Engine oil & Engine Coolant Fluid changes	9045	\$505.00
--	------	----------

▼ FIRE EXTINGUISHER

Description	Code	Price
Fire Extinguisher - 5 lbs.	9140	\$110.00

▼ TOOLBOX

Description	Code	Price
Toolbox	9150	\$157.00

▼ MISCELLANEOUS

Description	Code	Price
-------------	------	-------

▼ ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to [www.johndeereotechinfo.com](http://www.johndeereotechinfo.com) and clicking on Library, or by clicking on this Hyperlink ( [Installation Bulletin Search](#) ), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts.  
Exception to above note is FRONTIER Dealer Installed Kits.

All attachments are sold as a quantity of one.

Description	Code	Price
<b><u>Cold Start</u></b>		

DIESEL FIRED COOLANT HEATER, W/ KEROSENE TANK, FIELD ROW	AT463615	\$7,782.00
--	----------	------------

Diesel Fuel-Fired Engine Coolant Heater Kit for FT4 Engines	AT436009	\$4,578.00
---	----------	------------

For use when average cold temperatures are below -25C (-13F).  
Cannot be used in conjunction with Code 9225 Engine Coolant Heater, 110V.  
Dealer installed field kit only.

Engine Block Heater, 120V (FT4 Engines)	AT377212	\$186.00
---	----------	----------

Ether Start Aid Kit for Stage II Engines	AT392214	\$306.00
--	----------	----------

Ether Starting Aid for IT4 engines	AT377256	\$310.00
------------------------------------	----------	----------

**Hydraulics**



High-Altitude Hydraulic Kit	AT435710	\$612.00
-----------------------------	----------	----------

For use at high altitudes to improve hydraulic performance by pressurizing the hydraulic tank.

For use above 10,000 feet on 4WD Loaders.

For use on Stage 2/Tier 3/iT4 4WD Loader Engines.

No kit required for FT4 Loader Engines.

For use above 6,000 feet on E-Series ADTs (Tier 3).

---

### **Miscellaneous**

Engine Block Heater, 240V (Stage II Engines)	AT463605	\$186.00
--	----------	----------

May be used with Diesel-Fired Coolant Heater

Grease Steering Bushing Kit	AT454055	\$828.00
-----------------------------	----------	----------

JDLink 4G LTE (MTG) Field Installed System	BYT10733	\$99.00
--	----------	---------

Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at [www.JohnDeere.com/Agreements](http://www.JohnDeere.com/Agreements). If these terms and conditions are not agreeable do not proceed and do not use the service.

---

### **Operator Environment**

Cigarette Lighter	AT448829	\$40.00
-------------------	----------	---------

HVAC PreCleaner	AT445689	\$505.00
-----------------	----------	----------

Universal XM-Tuner Installation Kit	BYT11328	\$354.00
-------------------------------------	----------	----------

Includes hardware and brackets to add XM capability to radio

WorkSafe BC Secondary Access Window	AT456170	\$848.00
-------------------------------------	----------	----------

Required for ADT in BC, Canada.

---

### **Overall Vehicle**

Beacon Strobe kit	AT426730	\$288.00
-------------------	----------	----------

Dump Body Heater Exhaust Connections for FT4 Engines	AT429614	\$4,535.00
--	----------	------------

Dump Body Heater Exhaust Connections for Stage II Engines	AT429612	\$4,535.00
---	----------	------------

Dump Body Rock Deflector Kit	AT441877	\$1,354.00
------------------------------	----------	------------

Recommended with low profile tire (code 4561).  
Only applicable with tailgate installed.

Guard, Headboard	AT462648	\$1,877.00
------------------	----------	------------

Mechanical/Automatic Tailgate	BYT10485	\$18,130.00
-------------------------------	----------	-------------

On Board Weighing Kit	AT458044	\$2,060.00
-----------------------	----------	------------

	AT377246	\$518.00
--	----------	----------

**Quick Fluid Service Field Kit**

For use with iT4 engine.

Quick Fluid Service Field Kit	AT430820	\$518.00
-------------------------------	----------	----------

For use with FT4 engine.

Tire Pressure Monitoring Kit	AT458120	\$3,246.00
------------------------------	----------	------------

For 26.5/29.5 Wheels.

Tire Pressure Monitoring Kit	AT458121	\$3,246.00
------------------------------	----------	------------

For Low Profile Wheels.

**Powertrain**

Fast Fuel System	AT429613	\$3,849.00
------------------	----------	------------

Severe-Duty Fuel Filter w/ Heater	AT427351	\$467.00
-----------------------------------	----------	----------

Severe-Duty Fuel Filter w/o Heater	AT427350	\$357.00
------------------------------------	----------	----------