



Current Date 06Jan2017

## 244K-II FOUR WHEEL DRIVE LOADER

## 244K II Standard Equipment

ENGINE:	Hydraulic Test Ports	Engine Oil Pressure
Yanmar 4TNV98CT	AXLES:	Engine Coolant
70 SAE Net Horsepower (52 kW)	Heavy-Duty Outboard Planetary Final Drives	Temperature
Isolation Mounted	100% Manual (Push Button)	HST Transmission
Turbocharged		Oil Temperature
Glow Plugs	Locking Front Differential and Rear Standard Differential	Indicator Lights:
Engine Coolant -34 Degree F (-37 Degree C)	Grease Bank for Oscillating Rear Axle	Engine Air Filter
Coolant Recovery Tank	BRAKES:	Park Brake Actuated
Proportional Speed Hydraulic Driven Cooling Fan	Service Brakes; Hydraulically Actuated, Self Adjusting internal Wet Disc Brake and	Forward-Reverse Travel
Spin-On Engine Oil and Fuel Filters	Driveline Drum Brake	I or II Speed Range
Oil-to-Water Engine Oil Cooler	Park Brake; Automatic Spring-Applied, Hydraulic-Released internal Wet Disc Brake	Turn Signal and Hazard Lights
Dual Safety Element Dry-Type Air Cleaner with Dust Evacuator Valve and Pre-Screener	STEERING:	High Beam Indicator
Muffler, Under Hood, with Vertical Curved End Exhaust Stack	Hydraulic Stereo Steer: 56 Degrees Articulation (28 Degrees in Each Direction) Plus an Additional 26 Degree	Hourmeter
Enclosed Safety Fan Guard (Conforms to SAE J1308)	Rear Wheel Steer	Speedometer
ELECTRICAL:	HYDRAULIC SYSTEM:	Fuel Gauge
12 Volt System	17 GPM (65 L/Min) Engine Mounted Gear Pump - Open Center	Floormat
80 Amp Sealed Alternator	Combined	Horn, Electric (Conforms to SAE J994, J1446)
(1) Battery totaling 925 CCA	Hydrostatic/Hydraulic	Key Start Switch with Electric Fuel Shut-Off
Master Electrical Disconnect Switch	Oil Reservoir Sight Glass	Power Port
Blade-Type Multi-Fused Circuits	OPERATOR'S STATION:	Interior Mounted Rearview Convex Mirror (Conforms to SAE J985)
Sealed External Electrical Connections	Modular Design ROPS/FOPS Cab, heat and air conditioning standard.	(2) Exterior Convex Mirrors (Conforms to SAE J985)
Electrical Load Center In Operator Station	Isolation Mounted (Conforms to SAE J1040, J231, ISO 3471, ISO 3449)	Built-In Operator's Manual Storage Compartment
Bypass Start Safety Cover on Starter		Pre-wired for Beacon and Radio
Positive Terminal Battery Covers		Cab includes Radio Speakers and Antenna
Lights (Conforms to SAE J99):		LOADER:
(2) Driving/(2) Front Working Halogen Lights		Powered Attachment Coupler
(2) Front and (2) Rear		Z-Bar Linkage
		Boom Float
		Return to Dig Feature
		Loader Boom Service Lock (Conforms to SAE J38)
		OVERALL VEHICLE:
		Articulation Locking Pin (Conforms to SAE J276)
		Oscillating Frame Articulation System
		Front and Rear Fenders

Turn/Flashing (2) Rear Stop Lights (2) Rear Reflectors (2) Rear Work Lights TRANSMISSION: Joystick FNR (Forward Neutral Reverse) Control with Third Function Control Lever Hydrostatic Transmission with 2 Speed ranges: Infinite Speed Control Inching Pedal Vertical Element, HST Charge Pressure Filter with Bypass to Reservoir Oil-to-Air Cooler for Transmission	Steel Roof Left and Right Side Access Walk Through Cab Slip-Resistant Steps and Ergonomically Located Handholds (Conforms to SAE J185) Tilt Steering Console Steering Wheel with Spinner Seat, Deluxe Deep Foam, Fabric, Mechanical Suspension for Weight/ Height, Fore-Aft Adjustment, Backrest Tilts and Adjustable Arm Rests 2 In. (51 mm) Seat Belt with Retractor (Conforms to SAE J386) Electronic Monitor System with Audible and Visual Warning:	Integral Loader Frame Lift & Tie Down Eyes Integral Engine Frame Lift & Tie Down Eyes Full Counterweight Drawbar with Pin Rear Bottom Guard Environmental Fluid Drains Vandal Protection Locking For: Engine Enclosure Operator Enclosure Rear Engine Access Door Fuel Fill 21.5 Gallon (80 L) Fuel Tank Reverse Warning Alarm (Conforms to SAE J994, J1446) Contact DMAC for Foam Filled or Solid Tire Applications
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Required - *You must select one from each category*

▼ BASE MACHINE

F.O.B. Baltimore, Maryland

Description	Code	Price
244K-II FOUR WHEEL DRIVE LOADER	OAMOT	\$89,797.00

▼ ENGINE

Description	Code	Price
Yanmar Engine	0924	\$4,426.00

Turbo Charged  
Automatic Glow Plug  
Starter Protection  
Automatic Derating for Exceeded System Temperatures  
Electronically Controlled Fuel Delivery System  
Under Hood Dual Element Air Cleaner with Restriction Indicator  
Under Hood Muffler with Curved Exhaust Stack  
Dual-Stage Fuel Filter and Water Separator 500 Hour Spin-on Oil Filter  
4TNV98CT meets EPA FT4 and EU Stage IIIB Emissions

▼ WHEELS AND TIRES

Description	Code	Price
405/70R18 Firestone Duraforce	4020	\$5,149.00

This tire option gives total machine height of 9 ft (2743 mm)

400/70R20 Michelin XMCL	4030	\$6,181.00
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This tire option gives total machine height of 9 ft 1 in (2774 mm)

Mitas EM01	4025	\$3,960.00
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365/70R18

This tire option gives total machine height of 8 ft 11 in (2472 mm)

#### HYDRAULIC SYSTEM & COUPLER

Description	Code	Price
Three Function, Joystick FNR Control with Third Function Control Lever includes ISO Coupler	2840	\$1,353.00

Four Function, same as three function with Fourth Function Push Buttons includes ISO Coupler	2844	\$3,749.00
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Three Function w/High Flow Option includes ISO Coupler	2842	\$3,968.00
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Includes third function detent.

Restrictor Kit AT385075 must also be installed.

Requires Code 9300 - Creep Control.

Three Function, Joystick FNR Control with Third Function Control Lever / Coupler Ready	2910	In Base Price
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Joystick controls both boom and bucket and 2nd lever controls auxiliary function. Includes auxiliary hydraulic lines to boom cross tube.

Dealer must order and install AT412608 Integrated Skid Steer Compatible Quik Tatch Coupler or AT452288 ISO Integrated Coupler. Must also order a bucket if desired.

High Flow Three Function / Coupler Ready	2920	\$3,053.00
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Restrictor Kit AT385075 must also be installed.  
Includes third function detent.

Dealer must order and install AT412608 Integrated Skid Steer Compatible Quik Tatch Coupler or AT452288 ISO Integrated Coupler. Must also order a bucket if desired.

Requires Code 9300 - Creep Control.

#### RIDE CONTROL

Description	Code	Price
Ride Control	3010	\$2,283.00

Less Ride Control	3000	In Base Price
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#### BUCKETS AND COUPLERS (SEE NOTES)

Description	Code	Price
Less Coupler / Coupler Ready	8545	In Base Price

Dealer must order and install AT412608 Integrated Skid Steer Compatible Quik Tatch Coupler or AT452289 ISO Integrated Coupler. Must also order a bucket if desired.

1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	8555	\$1,771.00
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74.8 in. (1.90 m) overall width.  
Includes 2 built-in lift loops.

1.4 cu. yd. (1.1 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	8560	\$2,703.00
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86.6 in. (2.2 m) overall width.  
Includes 2 built-in lift loops.

2.1 cu. yd. (1.6 cu. m.) Light Material Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	8565	\$3,588.00
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94.5 in. (2.4 m) overall width.  
Includes 2 built-in lift loops.  
Includes Dump Control Valve Kit, AT320957.

ISO Coupler Less Bucket	8550	In Base Price
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### Optional - *Select as desired*



#### EXPORT CODES

Translated Customer Delivery Packets can be ordered using the John Deere Technical Information Bookstore at <http://www.johndeeretechninfo.com> at no charge. The Translated Delivery Packets include the Operator Manual, Decal Kit, Warranty Information Booklet, and Uptime Maintenance Planner. Search for and order the Translated Delivery Packets by model and language that meets your customer requirements. A listing of all Translated Delivery Packets available can be found by selecting Translated Delivery Packets from the Manual Type dropdown list. Technical support is available by calling 1-866-213-3373.



#### KITS AND ACCESSORIES - FACTORY INSTALLED

Description	Code	Price
Pallet Forks for Standard ISO Coupler	9200	\$1,731.00

Frame width 49 in. (1.2 m)  
Tines, 4 in. x 1.8 in. x 48 in. (100 x 45 x 1200 mm)

Creep/Speed Control	9300	\$2,096.00
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#### DEALER-INSTALLED KITS

Description	Code	Price
Electrical Attachment Control Kit	AT390659	\$512.00

Provides both 3 pin and 14 pin connectors and a control box.

Three Function w/High Flow Kit	AT452422	\$2,015.00
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Only available on FT4 machines S/N 34088 and above.  
Restrictor Kit AT385075 is required.

#### [Buckets and Pallet Forks:](#)

F.O.B. Baltimore, Maryland Will ship LTL

1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	AT316647	\$1,703.00
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\* 74.8 in. (1.90 m) overall width

\* Includes 2 built-in lift loops

1.4 cu. yd. (1.1 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-On Cutting Edge for ISO Coupler	AT316646	\$2,599.00
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\* 86.6 in. (2.2 m) overall width

\* Includes 2 built-in lift loops

2.1 cu. yd. (1.6 cu. m.) Light Material Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	AT320636	\$3,793.00
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94.5 in. (2.4 m) overall width

Includes 2 built-in lift loops

Requires Dump Control Valve Kit, AT370530

Pallet Forks for Standard ISO Coupler	AT321215	\$1,826.00
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Class ITA 2B fork frame

Frame width 49 in. (1.2 m)

Tines, 4 in. x 1.8 in. x 48 in. (100 x 45 x 1200 mm)

### Buckets, Couplers, and Forks:

F.O.B. Dubuque, Iowa

1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for Quik Tatch	AT413236	\$1,716.00
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74.8 in. (1.90 m) overall width

Includes 2 built-in lift loops

1.4 cu. yd. (1.1 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-On Cutting Edge for Quik Tatch	AT413237	\$2,618.00
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86.6 in. (2.2 m) overall width

Includes 2 built-in lift loops

Class 3 Fork Frame with 48 Fork Tines for Quik Tatch Coupler	BYT10083	\$2,039.00
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Pallet Fork Frame Kit, 48" Forks

Class ITA 3B Fork Frame

Frame Width 60 in. (1.5m)

Tines, 4-3/4 in. x 2in x 48in (120mm x 50mm x 1220mm)

Overall Length Fork Frame + Forks: 57in (1445mm)

Class 3 Fork Frame with 60 Fork Tines for Quik Tatch Coupler	BYT10092	\$2,237.00
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Pallet Fork Frame Kit, 60" Forks

Class ITA 3B Fork Frame

Frame Width 60 in. (1.5m)

Tines, 4-1/2 in. x 2in x 60in (116mm x 50mm x 1524mm)

Overall Length Fork Frame + Forks: 69in (1750mm)

Integrated ISO Coupler	AT452288	\$2,705.00
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Integrated Skid Steer Compatible Quik Tatch Coupler	AT412608	\$810.00
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### Kits and Accessories:

ISO Adapter to Quik Tatch Coupler	AT357576	\$1,584.00
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Adapter for Standard Coupler to use Skid Steer Attachments

3 in. Retractable Seat Belt	AT171619	<a href="#">View Price</a>
3rd Function Control on Joystick	LW8926635	\$760.00
For serial #s LU244JX*23290, LU304JX*23372, LU324JX*29337 & LU344JX*22914 and above, and 244K & 324K models. Long lead-time item		
3rd Function Detent	AT218600	<a href="#">View Price</a>
For serial #s LU244JX*25919, LU304JX*25919, LU324JX*25919 and above, and 244K & 324K models.  *Order through parts AT218600 Switch and AT320276 Insert. *Installation instructions T302378 English, T302379 French, T302380 Spanish. *Instructions available through the JD Bookstore at <a href="http://www.johndeereotechinfo.com">HTTP://www.johndeereotechinfo.com</a>		
Air Intake Pre-cleaner Kit	AT337325	\$176.00
Air Screen for Engine Hood	AT322557	\$1,060.00
Recommend Air Intake Pre-cleaner, AT337325		
Auto Restrictor Kit	AT385075	\$679.00
Recommended for applications operating auxiliary hydraulics in combination with boom and bucket functions		
Beacon Light	LW9069320	\$199.00
Block Heater Kit	AT427686	\$112.00
Creep Control Kit	AT452286	\$2,296.00
Only available on FT4 machines S/N 34088 and above.		
Dump Control Valve Kit	AT370530	\$276.00
For serial #s LU244JX*23290, LU304JX*23372 & LU324JX*29337, and above, and 244K & 324K models.		
Front Windshield Guard	AT335392	\$1,920.00
Ride Control	AT370865	\$2,004.00
For serial #s LU244JX*23290, LU304JX*23372 & LU324JX*29337 and above, and 244K & 324K models.		