



JOHN DEERE

Current Date 02Jan2019

244L- FOUR WHEEL DRIVE LOADER

ENGINE:

Yanmar 4TNV98CT
70 SAE Net Horsepower (52
kW)
Isolation Mounted
Turbocharged
Glow Plugs
Engine Coolant -34 Degree
F (-37 Degree C)
Coolant Recovery Tank
Proportional Speed
Hydraulic Driven Cooling
Fan
Spin-On Engine Oil and Fuel
Filters
Oil-to-Water Engine Oil
Cooler
Dual Safety Element Dry-
Type Air Cleaner with Dust
Evacuator Valve and
Pre-Screener
Muffler, Under Hood, with
Exhaust Stack
Enclosed Safety Fan Guard
(Conforms to SAE J1308)

ELECTRICAL:

12 Volt System
80 Amp Sealed Alternator
(1) Battery totaling 925
CCA
Master Electrical Disconnect
Switch
Blade-Type Multi-Fused
Circuits
Sealed External Electrical
Connections
Electrical Load Center In
Operator Station
Bypass Start Safety Cover
on Starter
Positive Terminal Battery
Covers
Lights (Conforms to SAE
J99):
(2) Driving/(2) Front
Working Halogen Lights
(2) Front and (2) Rear
Turn/Flashing
(2) Rear Stop Lights
(2) Rear Reflectors

BRAKES:

Service Brakes;
Hydraulically
Actuated, Self Adjusting
internal Wet Disc Brake and
Driveline Drum Brake
Park Brake; Automatic
Spring-Applied,
Hydraulic-Released
internal Wet Disc Brake

STEERING:

Hydraulic Stereo Steer:
56 Degrees Articulation (28
Degrees in Each Direction)
Plus an Additional 26
Degree
Rear Wheel Steer

HYDRAULIC SYSTEM:

17 GPM (65 L/Min) Engine
Mounted Gear Pump - Open
Center
Combined
Hydrostatic/Hydraulic
Oil Reservoir Sight Glass

OPERATOR'S STATION:

Modular Design ROPS/FOPS
Cab,
heat and air conditioning
standard.
Isolation Mounted
(Conforms
to SAE J1040, J231, ISO
3471, ISO 3449)
Steel Roof
Left and Right Side Access
Walk Through Cab
Slip-Resistant Steps and
Ergonomically Located
Handholds (Conforms to
SAE J185)
3-Way Tilt and telescopic
Steering Console
Steering Wheel with
Spinner

I or II Speed Range

Turn Signal and Hazard
Lights

High Beam Indicator

Hourmeter

Speedometer

Fuel Gauge

Floormat

Horn, Electric (Conforms to
SAE J994, J1446)

Key Start Switch with

Electric Fuel Shut-Off

Power Port

Interior Mounted Rearview

Convex Mirror (Conforms to
SAE J985)

(2) Exterior Convex Mirrors

(Conforms to SAE J985)

Built-In Operator's Manual

Storage Compartment

Pre-wired for Beacon and

Radio

Cab includes Radio

Speakers and Antenna

LOADER:

Powered Attachment

Coupler

Z-Bar Linkage

Three Function Hydraulics,

with Joystick Pilot Control

for Boom and

Bucket and 3rd function

electrohydraulic mini

joystick built in

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

Integral Loader Frame Lift

& Tie Down Eyes

Integral Engine Frame Lift

(2) Rear Work Lights	Seat, Deluxe Deep Foam, Fabric, Mechanical	& Tie Down Eyes
TRANSMISSION:	Suspension for Weight/ Height, Fore-Aft Adjustment, Backrest Tilts and Adjustable Arm Rests	Full Counterweight Drawbar with Pin Rear Bottom Guard Environmental Fluid Drains Vandal Protection Locking
Single Lever Shift Control, F-N-R and 2 Speed automatic gear box	2 In. (51 mm) Seat Belt with Retractor (Conforms to SAE J386)	For: Engine Enclosure Operator Enclosure Rear Engine Access Door Fuel Fill
Hydrostatic Transmission with Infinite Speed Control Inching Pedal Vertical Filter Element	Electronic Monitor System with Audible and Visual Warning: Engine Oil Pressure Engine Coolant Temperature HST Transmission Oil Temperature Indicator Lights: Engine Air Filter Park Brake Actuated Forward-Reverse Travel	21.5 Gallon (80 L) Fuel Tank Reverse Warning Alarm (Conforms to SAE J994, J1446) Contact DMAC for Foam Filled or Solid Tire Applications
AXLES:		
Heavy-Duty Outboard Planetary Final Drives 100% Manual (Push Button) Locking Front Differential and Rear Standard Differential Grease Bank for Oscillating Rear Axle		

Required - *You must select one from each category*



BASE MACHINE

F.O.B. Baltimore, Maryland

Description	Code	Price
244L- FOUR WHEEL DRIVE LOADER	OAF0T	\$91,731.00



SEAT

Description	Code	Price
Standard Cloth Seat, Mid-Back, Mechanical Suspension	2210	No Added Cost
Deluxe Cloth Seat, Air Suspension, High-Back with Headrest, Heated, and Lumbar	2230	\$2,250.00



CONTROLS

Description	Code	Price
Standard Control Package	2410	No Added Cost
Includes Rimpull Control and Inching Pedal.		
Attachment Assist (Creep Control & Throttle Lock)	2430	\$2,049.00
Includes Rimpull Control and Inching Pedal.		



ENGINE

Description	Code	Price
Engine	0924	\$4,426.00
Yanmar 4TNV98CT meets EPA FT4 and EU Stage IIIB Emissions 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
 Dual-Stage Fuel Filter and Water Separator 500 Hour Spin-on Oil Filter

▼ HYDRAULIC SYSTEM AND COUPLER

Description	Code	Price
Three Function, Joystick w/FNR Control	2840	No Added Cost

1 lever controls boom and bucket, mini-EH thumb joystick proportionally controls auxiliary function. Includes third function lines to the coupler.

Three Function w/High Flow Option, Joystick w/FNR Control	2842	\$4,281.00
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1 lever controls boom and bucket, mini-EH thumb joystick proportionally controls auxiliary function. Includes third function lines to the coupler. Includes third function detent.

▼ RIDE CONTROL

Description	Code	Price
Less Ride Control	3000	No Added Cost

Ride Control	3010	\$2,289.00
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▼ WHEELS AND TIRES

Description	Code	Price
405/70R18 Firestone Duraforce	4020	\$5,372.00

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

Mitas EM01	4025	\$4,010.00
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365/70R18
 This tire option gives total machine height of 8 ft 11 in (2472 mm)

400/70R20 Michelin XMCL	4030	\$6,481.00
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This tire option gives total machine height of 9 ft 1 in (2774 mm)

400/70R20 Michelin Bibload L3	4035	\$6,481.00
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This tire option gives total machine height of 9 ft 1 in (2768 mm)

▼ WORK LIGHTS

Description	Code	Price
Halogen Work Lights - Cab	7120	\$250.00

2x Front, 2x Rear Halogen WorkLights

Less Work Lights (LED Kit Ready)	7140	No Added Cost
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Dealer will need to order and install BYT10522 (2xspot) and/or BYT10523 (2xflood)

▼ BUCKETS AND COUPLERS

Description	Code	Price
Less Coupler / Coupler Ready	8545	No Added Cost
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.		
Less Bucket	8550	\$1,685.00
ISO Coupler included.		
1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	8555	\$3,674.00
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	\$4,776.00
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	\$5,731.00
94.5 in. (2.4 m) overall width. Includes 2 built-in lift loops. Includes Dump Control Valve Kit, AT320957.		

Optional - *Select as desired*

▼ OTHER WORK TOOLS

Description	Code	Price
Pallet Forks for Standard ISO Coupler	9200	\$1,731.00
Frame width 48 in. (~1200 mm) Tines, 4 in. x 1.8 in. x 48 in. (100 x 45 x 1200 mm)		
Front Windshield Guard	9420	\$2,147.00
Long Lead Time Item.		

▼ DEALER-INSTALLED KITS

Description	Code	Price
<u>Buckets & Pallet Forks</u>		
1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for ISO Coupler	AT316647	\$1,909.00
* 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	\$2,859.00
* 86.6 in. (2.2 m) overall width * Includes 2 built-in lift loops		
	AT320636	\$4,172.00

2.1 cu. yd. (1.6 cu. m.) Light Material Bucket with
Skid Shoes and Bolt-on Cutting Edge for ISO Coupler

94.5 in. (2.4 m) overall width
Includes 2 built-in lift loops
Requires Dump Control Valve Kit, AT370530

Pallet Forks for ISO Coupler	AT321215	\$2,009.00
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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 & Forks

1.0 cu. yd. (0.8 cu. m.) General Purpose Bucket with Skid Shoes and Bolt-on Cutting Edge for Quik Tatch	AT413236	\$1,888.00
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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	\$2,880.00
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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	\$2,243.00
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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	\$2,461.00
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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)

ISO Coupler Kit 244L/324L	AT452288	\$2,705.00
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Skid Steer Compatible Quik Tatch Coupler	AT412608	\$848.00
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Kits & Accessories

Air Intake Pre-cleaner Kit	AT337325	\$176.00
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Beacon Light	LW9069320	\$199.00
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ISO Adapter to Quik Tatch Coupler	AT357576	\$1,584.00
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Adapter for ISO Coupler to use Skid Steer Attachments

Kits & Accessories

Block Heater Kit	AT427686	\$112.00
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Kits & Accessories

LED Worklight Kit (Flood)	BYT10523	\$189.00
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LED Worklight Kit (Spot)	BYT10522	\$189.00
Skid Steer Quik Tatch Coupler Cover	BYT10470	\$127.00
Miscellaneous		
3 in. Retractable Seat Belt	AT171619	View Price
Miscellaneous		
Electrical Attachment Control Kit	AT390659	\$512.00
Provides both 3 pin and 14 pin connectors and a control box.		