



JOHN DEERE

# 2254 Sugar Cane Loader



## 2254 Sugarcane Loader — Standard Specifications

### ENGINE

John Deere 6068T, 148Kw (200 HP) @ 2400 RPM

Equipped with 3 stage air cleaning system with service indicator - Precleaner, Primary Filter and Safety Element

303 Liter Fuel Tank

### TRANSMISSION

Hydrostatically driven 3 range transmission giving infinitely variable speed in all of the ranges with dynamic braking of hydrostatic drive

Hydrostatic system with variable displacement pump and fixed displacement motors. Selector valve for 2 wheel drive

Maximum speed of 29 KPH (18 MPH) with standard drive

### AXLES AND TIRES

Rigid Front Axle with Transmission & Outboard Gear Final Drives

Rear Oscillating Steering with Hydraulic Rear Final Planetary Drives

(2) 24.5x32 R1, (8PR) - Front Wheel/Tire

(2) 18.4x26 R1, (8PR) - Rear Wheel/Tire

### BOOM AND PILER

6.1 Meter High Reach

Dual Articulated Arrangement

180 Degree Right & Left Swing

Swing cushioned at both extremes

Push Piler

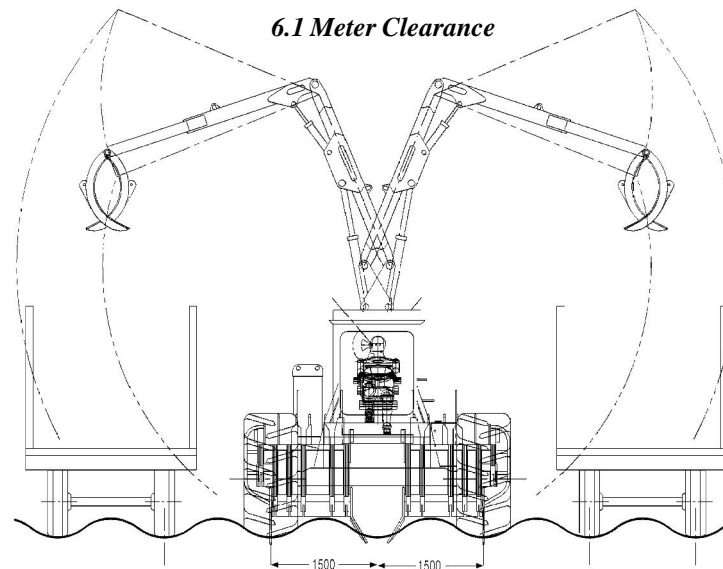
### HYDRAULICS

A Double Pump with two Multi-valve Banks enables the functions of Swing, Flex and Pile to operate independently from Grab and Lift.

Rear Wheel Hydrostatic Priority Power Steering  
320 Liter Oil Tank



*John Deere's 2254 is the world's most powerful loader with tremendous reach and great stability!*



*Proven versatility with 180° loading!*

### ELECTRICAL SYSTEM

2 Maintenance Free Batteries

925 Amp cold cranking power

Alternator - 120 Amps, 12 Volts

12 volt direct electric starting

Horn, Backup Alarm and Work Lights

### OPERATOR'S STATION

Pressurized A/C Cab with Improved Visibility

Warning System with low oil pressure and/or high water temperature

Water Temperature Gauge

Oil Pressure Gauge

Joystick Controls

Voltmeter

### BRAKES

Hydrostatic Braking. Front Axle Mechanical  
Parking Brake

### OPTIONS

Football Type Piler

10 Chain Piler

High Traction 4 Wheel Drive

Tires — 30.5L32 Front 23.1x26 Rear, R2  
(With High Traction 4x4 Only)

Remote Oil Cooler

Tachometer

Radio



*Specifications throughout this brochure are subject to change without notice. Some photos may contain optional equipment.*