4425PX

SUGAR CANE PLANTER 280 HP (209 KW)



Game Equipment LLC 3322 Hwy 308 Napoleonville, LA USA 70390-8904 Ph: 985-369-9292 Fax: 985-369-9595 www.gameeq.com

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SUGAR CANE PLANTER 280 HP (209 KW)

ENGINE
- Cummins QSC 8.3, Tier III, 280HP (209 KW) @ 2,000 RPM / 260 HP (194KW) @ 2,200 RPM, Peak torque of 870 FT-LB (1,180 NM) @ 1,500 RPM, electronic fuel injection system
- Electronic control and hydraulically actuated fuel system
- Severe dust, dry, dual stage air cleaner with pre-cleaner
- 160-Gallon fuel tank with 12-inch clean out door
- Large tropical radiator, air to air, and hydraulic oil coolers

HYDROSTATIC DRIVE
- Hand hydrostatic control
- Dual heavy-duty, bi-directional, hydrostatic, variable displacement, axial piston pumps
- Dual heavy-duty, hydrostatic, two speed motors
- Charge pump filtration
- Separate hydraulic oil tank and cooler isolates the sensitive and expensive hydrostatic components from the hydraulic system

AXLES
- Heavy duty, outboard planetary drive front and rear
- Front drive steering with oscillating axle suspension
- Rear drive steering and rigidly mounted
- All four wheels are powered

TIRES
- 23.1X26, LS-2, 16-Ply, forestry tires front and rear

BRAKES
- Spring applied/hydraulic release disc brake on driveline for parking and emergency brakes
- Hydraulic powered external disc service brakes in both axles
- Dynamic service braking supplied by hydrostatic pump and motor

HYDRAULIC SYSTEM
- Open center
- Vane type pump for brakes, steering, and cylinder controls
- Electric over hydraulic proportional controls for all conveyors
- 65-gallon hydraulic tank with 100% filtration and separate oil cooler and 12-inch clean out door
- 45-gallon hydrostatic tank with 100% filtration and separate oil cooler and 12-inch clean out door

PLANTING
- Dual 2.50 ton bins
- Dual distribution conveyors independently controlled
- Dual tool bars with independent control and float position
- Plow and drop box on each tool bar with covering disc at 1.5 to 1.8 meter centers on single rows or 9 foot (2.74 meter) centers with 3-foot (.91 meter) centers on dual line planted rows. (Other dual line planting spacing's available upon request)
- Two monitors for driver and two for rear operator (total of four cameras)

STANDARD EQUIPMENT
- Engine oil monitoring and warning
- Engine coolant monitoring and warning
- Voltage monitoring
- Fuel gauge and system monitoring
- Tachometer with hour meter
- Hand throttle and hydrostatic controls
- Low hydraulic oil level light for hydraulic and hydrostatic tanks

ELECTRICAL
- 12-Volt DC engine system
- 12-Volt DC LED roadway, rear backing, and warning lights
- (2) 12-Volt DC, 925 CCA, Group 31XHE heavy duty commercial batteries.
- 160-Ampere alternator

OPERATOR'S STATION
- Single cab
- Air-conditioned
- AM/FM stereo
- Windshield wipers
- Rear view mirrors
- Fully adjustable suspension seats

Optional:
- Air suspension seats

MISC OPTIONS
- Electronic steering and mapping
- Fire extinguisher
- 2,000-hour filter package
- 2,000-hour spare parts package

GROUND SPEEDS

Gear	Speed Range
Low	0—4.2 MPH
Hi	0—13 MPH

08/20/26

GAME Equipment reserves the right to change specifications without notice. Some photos may contain optional equipment.

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