## rackless

## SERIES MT7 - MUNICIPAL TRACTOR

FOR MAXIMUM PRODUCTIVITY, SAFETY AND COMFORT

.... FROM THE LEADER IN THE MUNICIPAL TRACTOR FIELD

## **SPECIFICATIONS**

ENGINE		STD	ΟΡΤ
John Deere	Tier 4 Final		
Displacement Horsepower Torque	275 cubic inch, 4.5 litre 74 BHP @ 2,500 rpm 224 lb-ft @ 1600 rpm	STD	
Equipped with cold start aid, block heater Air breather warning light		STD	

FEATURES	STD	ΟΡΤ
Certified R.O.P.S cab structure		
Digital dash: tachometer, speedometer, hour meter, fuel level, engine coolant temp., hydraulic oil temp., engine oil pressure, voltmeter		
7-speed heater / defroster / AC		
Climate Controlled Air conditioning / auxiliary heat and pressurization with 8 amber strobe lights		
2 outside and 1 inside rear view mirror	STD	
3 point retractable seat belt - Orange	STD	
AM / FM stereo, dual speakers, external aerial with amplifier	STD	
Cell phone holder, door pocket, storage tray	STD	
Front P.T.O	STD	
Tilt steering column with horn, self cancelling signal lever, hazard button	STD	
Left and right side slider windows	STD	
Intermittent front wiper and washer	STD	
Rear wiper and washer		OPT 27
High back, fabric covered air ride seat with lumbar support	STD	
20 gpm main hydraulic gear pump 14 gpm secondary hydraulic gear pump Low hydraulic oil warning	STD	
Reversing engine fan	STD	
F-N-R joystick	STD	
Battery disconnect switch	STD	
Remote battery terminal	STD	
Ride control	STD	
Cruise control	STD	
Fuel capacity of 92 Litres, 24 US Gallons	STD	

POWERTRAIN	STD	ΟΡΤ
Sauer Danfoss hydrostatic / electronic transmission and motor	STD	
Control by electronic foot pedal programmed to control hydrostatic independently or both engine rpm and hydrostatic simultaneously	STD	
Trackless mechanical transmission with high / low range and neutral	STD	
10:1 deep reduction planetary transmission When coupled to mechanical transmission, 4 speed ranges instead of 2 Deep low is $0 - 10$ feet / minute		OPT 9
Dana style Model 60 full float axles with new heavy duty alloy spindles Limited slip differentials 7,000 lbs capacity	STD	
Electric locking differential front axle only		OPT 10

SAFTY FEATURES	STD	ΟΡΤ
Neutral safety start switch		
Automatic hydraulic power shut offs if operator leaves seat		
Automatic PTO shut down if operator leaves seat		
Automatic engine shut down if operator leaves seat with shifter not in neutral position	STD	
Automatic hydraulic power shut offs if rotary wings are raised	STD	
Pinch point, danger, caution decals	STD	
Backup camera / Backup alarm		
Articulation lock	STD	
Wire finger guard protection from engine fan blades Reflective striping on both sides and rear of tractor		
External lift cylinder switch for attachment hookup	STD	

LIGHTS	STD	OPT
<ul> <li>4 - Halogen headlights</li> <li>1 - Halogen backup light</li> <li>2 - Rubber mounted shockproof LED tail lights</li> <li>1 - Interior dome light</li> <li>Front and rear signal lights and 4 way</li> <li>flashers - LED</li> </ul>	STD	
Second rear backup light		OPT 15
Additional high mount rear tail lights		OPT 16
Headlight, signal / marker light guards		OPT 18