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2094, 2294 AND 3294 TRACTORS

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Section

1210

GENERAL SPECIFICATIONS

2094 Tractors

Written In ***C**lear*
***A**nd*
***S**imple*
***E**nglish*

GENERAL TRACTOR SPECIFICATIONS

Air Intake System

Type	Dry Type Air Cleaner System, Two Stage, With a Light Emitting Diode (LED) Service Monitor Located in the Digital Instrument Cluster

Cooling System

Capacity	38 U.S. Quarts (36 Litres)
Type	Pressure System, Thermostat Controlled By-Pass, Impeller Type Pump
Radiator	Heavy Duty Fin and Tube Type
Thermostats	Two, Start to Open at Approximately 175°F (79°C), Fully Open at 202°F (94°C)
Pressure Cap	10 PSI (69 kPa)(6.9 bar)
Water Level	Light Emitting Diode (LED) Service Monitor Located in the Digital Instrument Cluster
Coolant Temperature	Liquid Crystal Display (LCD) Bar Indicator Located in the Digital Instrument Cluster

Electrical System

Type of System	12 Volt, Negative Ground
Batteries	Two 12 Volt Batteries Connected in Parallel, AABM Group Size 30H-580, Rated in 1.255 to 1.265 Specific Gravity. Discharge Rate 300 Amperes at 0°F. Voltage Decrease to 9.2 After 10 Seconds. Voltage Decreases 1.0 Volt Per Cell After Five Minutes.
Alternator	12 Volt, 61 Ampere Output, Negative Ground; 12 Volt, 72 Ampere Output, Negative Ground or 12 Volt, 105 Ampere Output, Negative Ground With a Light Emitting Diode (LED) Service Monitors Located in the Digital Instrument Cluster.
Voltage Regulator	12 Volt, Solid State, Inside Component of Alternator
Starter Motor	12 Volt with Solenoid Switch
Head Lamps (2)	12 Volt, 40/60 Watt Sealed Beam High-Low
Front Flood Lamps (4 Max)	12 Volt, 50 Watt, Sealed Beam
Rear Flood Lamps (4 Max)	12 Volt, 50 Watt, Sealed Beam
Flasher Lamps (2) With Direction Turn Signals	12 Volt, Amber Lens
Tail Lamps (2)	12 Volt, Red Lens
Tractor Electrical System Circuit Breaker	12 Volt, Three 50 Ampere Circuit Breakers Connected In Parallel, 150 Ampere Rating, 120 Ampere Continuing Capacity.
Cab Electrical System Circuit Breaker	12 Volt, 20 Ampere

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