2094
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Tractors

SERVICE MANUAL

8-24851

CASE IH AGRICULTURE

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Electrical System

Bulb and Lamp Replacement:

Instrument Cluster Lamps	No. 73
Dome Lamp Bulb	No. 561
Console Lamp Bulb	No. 194
Flasher Lamp Bulbs	No. 1156
Head Lamps	No. 4652
Front and Rear Flood Lamps	No. A48265
Tail Lamp Bulbs	No. 168

Fuse Replacement:

Instrument Cluster	3.0 Ampere
Automatic Shutoff Solenoid	7.5 Ampere
Tail Lamp	15 Ampere
Lamp Switch Feed	25 Ampere
Accessories	3.0 Ampere
Ether Switch and Cab Relay	20 Ampere
Head Lamp Low Beam	15 Ampere
Head Lamp High Beam	15 Ampere
Front Flood Lamps	25 Ampere
Radio and Night Lamp	10 Ampere
Ignition Switch	15 Ampere
Flasher and Dome Lamp	15 Ampere
Rear Flood Lamps	25 Ampere
Wiper	7.5 Ampere
Blower	15 Ampere
Cigarette Lighter	15 Ampere
Instrument Reset	5.0 Ampere
Transmission Control Differential Lock	20 Ampere
Range Switch	3.0 Ampere

Tractor Brakes

Type	Hydraulic, Power Assistance, Self-Adjusting, Several Plate Wet Type Differential Brakes.

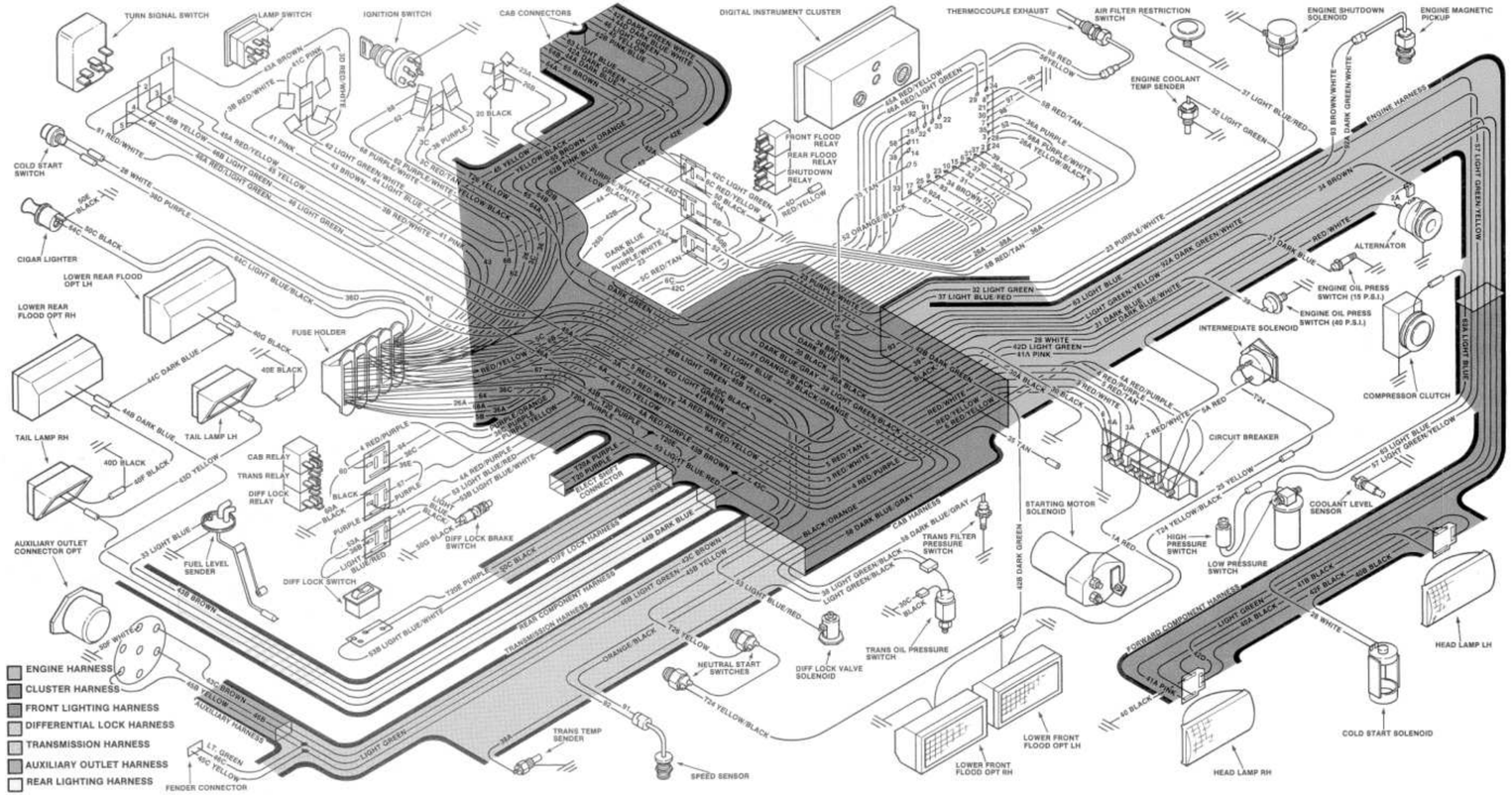
Power Shift Transmission

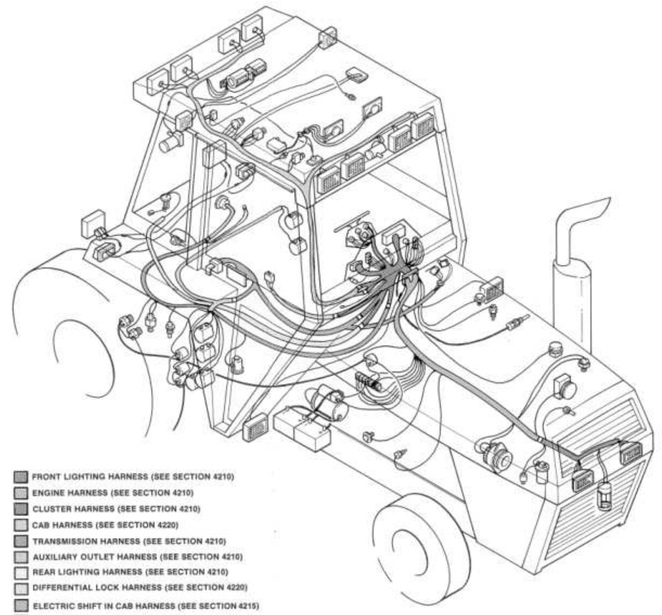
Type	Three Speed, Power Shift, Compound Planetary with Hydraulically Actuated Clutches and a Four Speed Gear Section.
Gear Selection	12 Speeds Forward and Three Speeds Reverse
Shift Control	Hydraulic Power Shift Controlled by a Mechanical Shifter actuated by levers on the console.
Oil Cooler	Transmission, Hydraulic, Steering and Brake Oil

Front Axle Differential and Planetaries

Front Axle	Spiral Bevel with Planetary Reduction in Hub
Differential Oil Capacity, Top Mount	9 U.S. Quarts (8.5 Litres)
Differential Oil Capacity, Center Mount	16 U.S. Quarts (15 Litres)
Planetary Oil Capacity, Top Mount	1.5 U.S. Quarts (1.4 Litres) each Planetary
Planetary Oil Capacity, Center Mount	4.5 U.S. Quarts (4.25 Litres) each Planetary

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