

John Deere 2200 Series Field Cultivator Technical Manual (TM129919)

2200 Series Field
Cultivator



JOHN HARE



COLLECTION

TECHNICAL MANUAL
2200 Series Field Cultivator

TM129919 01DEC18 (ENGLISH)



John Deere Des Moines
Works

Covers: 2200

Type: Service Manual

Language: English

Pages: 404

Format: PDF

Features: Bookmarked, searchable, printable

Compatibility: Windows/Mac/Tablet/Mobile

This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 2200 Series Field Cultivator Technical Manual (TM129919)**

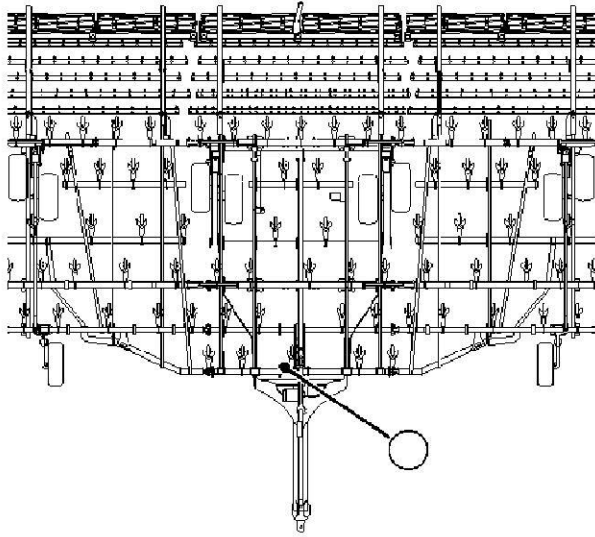
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

Contents:

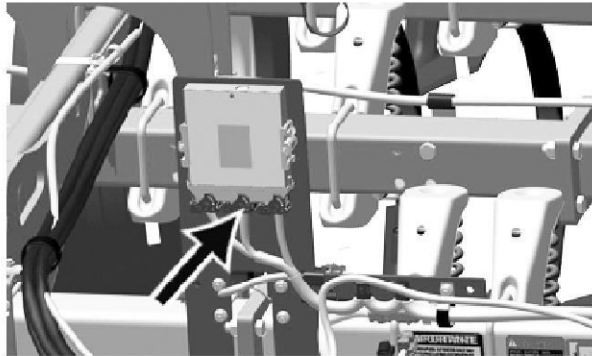
- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- Brakes
- Wheels
- Operator's Platform
- Body Panels
- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
- Troubleshooting
- and much more...

Please note this manual is in **downloadable PDF format only**. If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

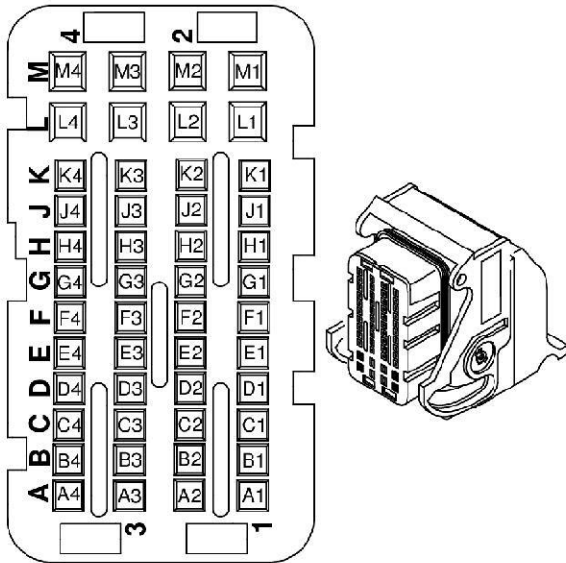
XA342-2—TruSet Master Control Unit J2



N126024-UN: Location Art



N126025-UN: Machine Graphic



A84620 UN: End View

| Component Information | |
|-----------------------|---------------------------------|
| Number of Pins | 48 |
| Connection Point | A342 TruSet Master Control Unit |

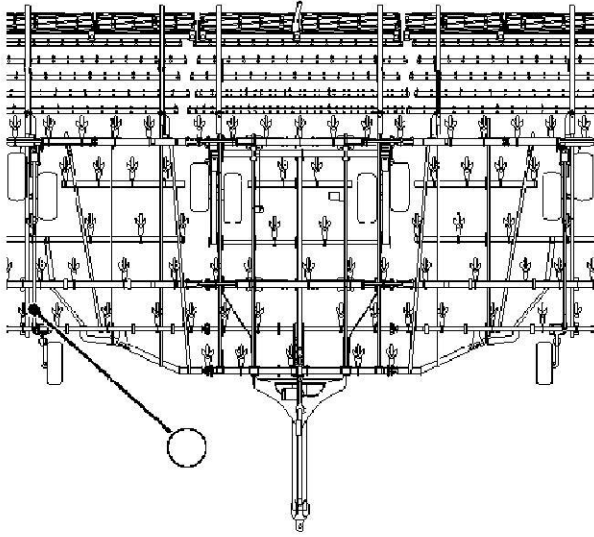
| Component Information | |
|-----------------------|--|
| Harness Information | W342A 5-Section TruSet Center Main Harness, W342B 5-Section TruSet Advanced Center Main Harness, W342C 3-Section TruSet Center Main Harness, or W342D 3-Section TruSet Advanced Center Main Harness to A342 TruSet Master Control Unit |

| Pin | Circuit | Color |
|-----|-----------|-------------|
| A1 | 0904 | Yellow |
| A2 | PLUG | PLUG |
| A3 | C10 | Black |
| A4 | PLUG | PLUG |
| B1 | 0905 | Green |
| B2 | PLUG | PLUG |
| B3 | PLUG | PLUG |
| B4 | PLUG | PLUG |
| C1 | PLUG | PLUG |
| C2 | PLUG | PLUG |
| C3 | 0721/PLUG | Brown/PLUG |
| C4 | 0740/PLUG | Black/PLUG |
| D1 | PLUG | PLUG |
| D2 | PLUG | PLUG |
| D3 | PLUG | PLUG |
| D4 | 0962 | Red |
| E1 | PLUG | PLUG |
| F2 | PLUG | PLUG |
| E3 | PLUG | PLUG |
| E4 | PLUG | PLUG |
| F1 | PLUG | PLUG |
| F2 | PLUG | PLUG |
| F3 | 0706/PLUG | Blue/PLUG |
| F4 | 0739 | White |
| G1 | PLUG | PLUG |
| G2 | PLUG | PLUG |
| G3 | PLUG | PLUG |
| G4 | 0711/PLUG | Brown/PLUG |
| H1 | PLUG | PLUG |
| H2 | PLUG | PLUG |
| H3 | PLUG | PLUG |
| H4 | 0707/PLUG | Violet/PLUG |
| J1 | PLUG | PLUG |
| J2 | PLUG | PLUG |
| J3 | PLUG | PLUG |
| J4 | U705 | Gray |
| K1 | 0703 | Orange |
| K2 | 0701 | Brown |
| K3 | PLUG | PLUG |
| K4 | C10 | Black |
| L1 | 0942 | Red |
| L2 | 007J | Black |
| L3 | PLUG | PLUG |
| L4 | PLUG | PLUG |
| M1 | 0942 | Red |
| M2 | 007J | Black |
| M3 | PLUG | PLUG |
| M4 | 0962 | Red |

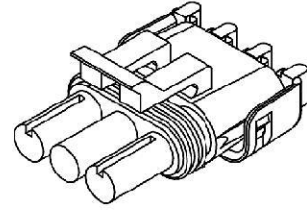
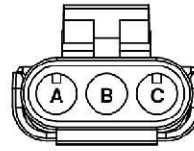
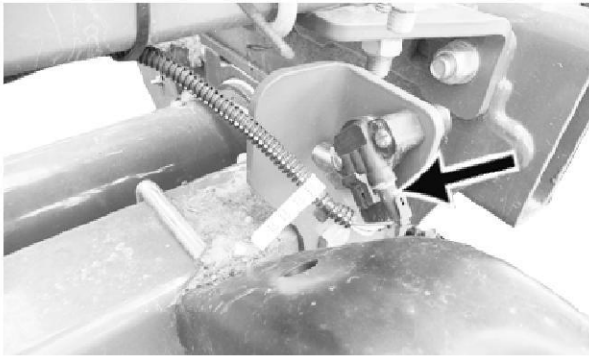
OJO6021,00023B1-19-20170222

XB20—Right-Hand Inner Wing Depth Control Sensor

N126626-UN: Machine Graphic



N126630-UN: Location Art



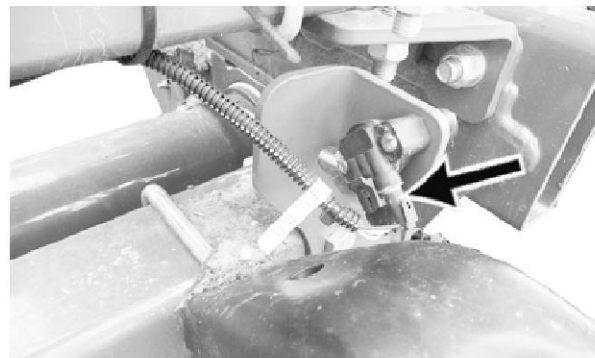
H112875-UN: End View

| Component Information | |
|-----------------------|--|
| Number of Pins | 3 |
| Connection Point | B20 Right-Hand Inner Wing Depth Control Sensor |
| Harness Information | W320 Right-Hand Inner and Outer Wing Harness to B20 Right-Hand Inner Wing Depth Control Sensor |

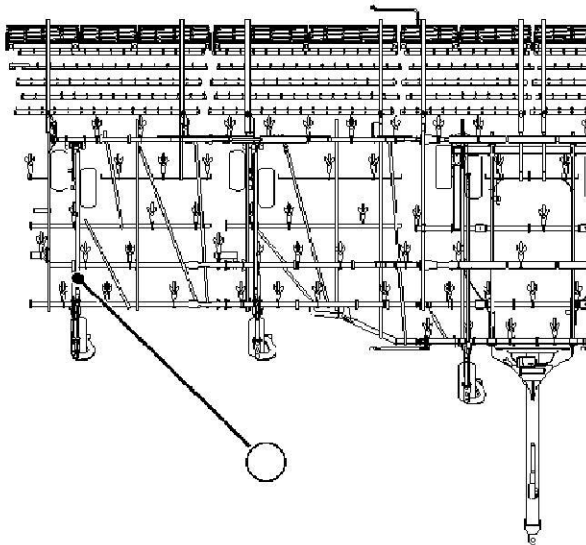
| Pin | Circuit | Color |
|-----|---------|--------|
| A | 07C1 | Brown |
| B | 07C7 | Violet |
| C | 07C3 | Orange |

OJO6021,00023FA 19 20170222

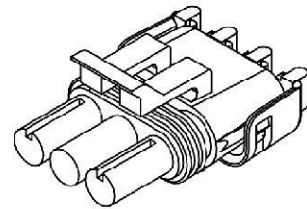
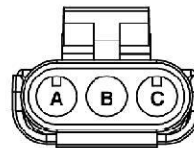
XB21—Right-Hand Outer Wing Depth Control Sensor



N126626-UN: Machine Graphic



N126755-UN: Location Art





Thank you very much
for your reading.
Please click here
to get more information.