

# John Deere Tractors 5055E, 5065E & 5075E (Europe) Technical Repair Service Manual (TM901319)

## 544K-II 4WD Loader Repair

(PIN: 1DW544K\_\_ \_D677549—)



JOHN HARE



COLLECTION

### REPAIR TECHNICAL MANUAL

544K-II 4WD Loader (PIN: 1DW544K\_\_ \_D677549—)

TM14145X19 01DEC18 (ENGLISH)

For complete service information also see:

TeamMate™ IV 1200 Series Inboard Planetary Axles ..... dcm140119  
544K-II 4WD Loader Operation and Test ..... TM14143X19  
PowerTech 4.5L & 6.8L Diesel Engines Tier 1/Stage I, Tier  
2/Stage II, Tier 3/Stage IIIA, Tier 3/Stage IIA Tier 3/Stage III  
(Base Engine) ..... 1404  
PowerTech E 4.5 and 6.8L  
Electronic Fuel System With Der  
Hydraulic Cylinders.....



Worldwide Construction and  
Forestry Division

**Covers:** 5055E,5065E,5075E

**Type:** Service Manual

**Language:** English

**Pages:** 682

**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 Tractors 5055E, 5065E & 5075E (Europe) Technical Repair Service Manual (TM901319)**

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.

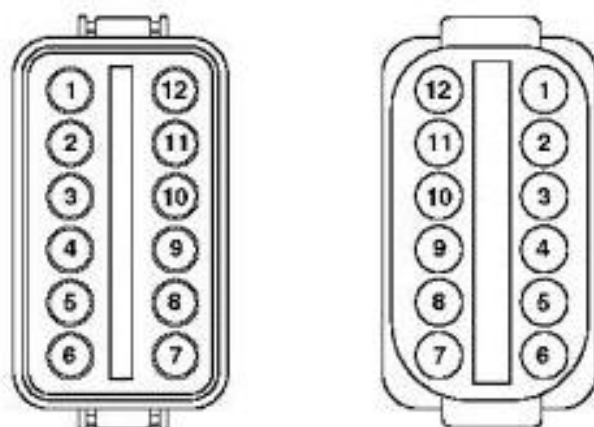
**Contents:**

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
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- Electrical System
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- Wiring Diagram / Schematic
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- 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.

## X200 to X299 Connector Information

### X200 - Single Rank Blockage Module 1 (gray)

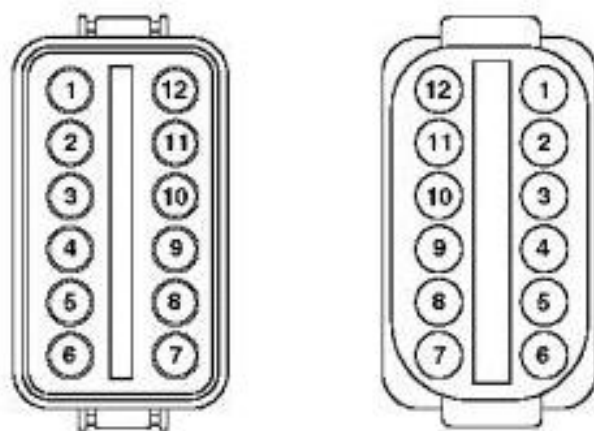


### X200 - Single Rank Blockage Module 1 (gray)

#### X200 - Single Rank Blockage Module 1 (gray)

Pin Number	Circuit Description
1	3001
2	3002
3	3003
4	3004
5	3005
6	3006
7	3007
8	3008
9	3009
10	3010
11	3011
12	3012

### X201 - Single Rank Blockage Module 1 (black)



### X201 - Single Rank Blockage Module 1 (black)



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