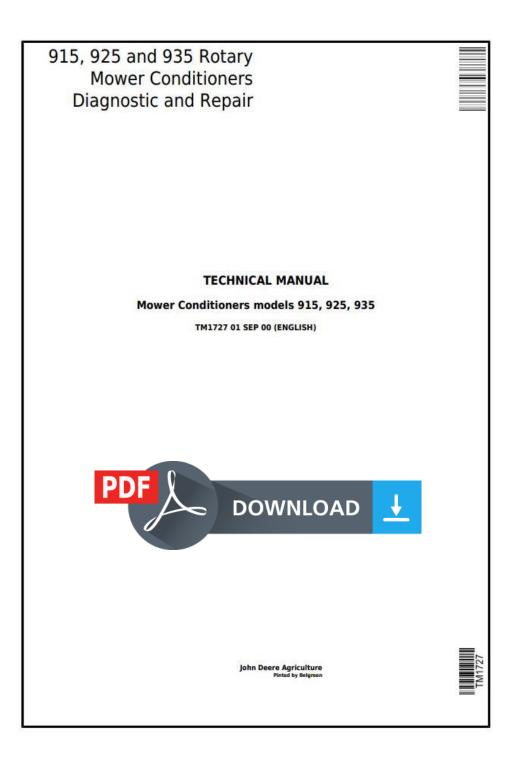
# John Deere 180GLC (PIN: 1FF180GX\_D020001-) T3/S3A Excavator Service Repair Manual (TM12545)



Covers: 180GLC,1FF180GX\_D020001-)

Type: Service Manual Language: English Pages: 614 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 180GLC (PIN: 1FF180GX\_D020001-) T3/S3A Excavator Service Repair Manual (TM12545)

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.

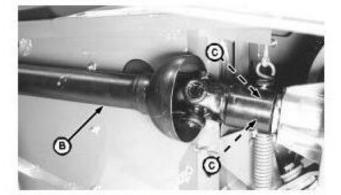
## **Contents:**

- 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.



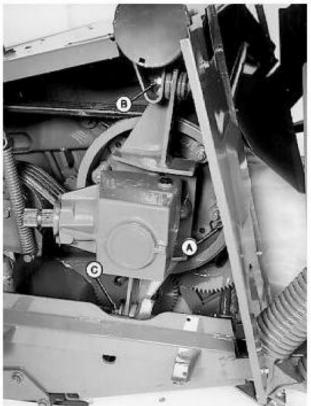
Left-Hand Side Sheet



#### **Overrunning Coupler**

Remove two spring pins (A).

- [2] Remove side shield and slide toward front of driveline (B).
- [3] Remove two lubrication fittings and set screws (C) to disconnect rear driveline (B) from main drive gear case.
- [4] -



### LEGEND:

- Shield A
- В Nut, Cap Screw and Washer
- C Nut, Cap Screw and Washer

- LEGEND: AB Spring Pins
  - Rear Driveline
- C Lubrication Fittings and Set Screws

#### **Roll Machine Shown**



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