



# Maintenance Manual

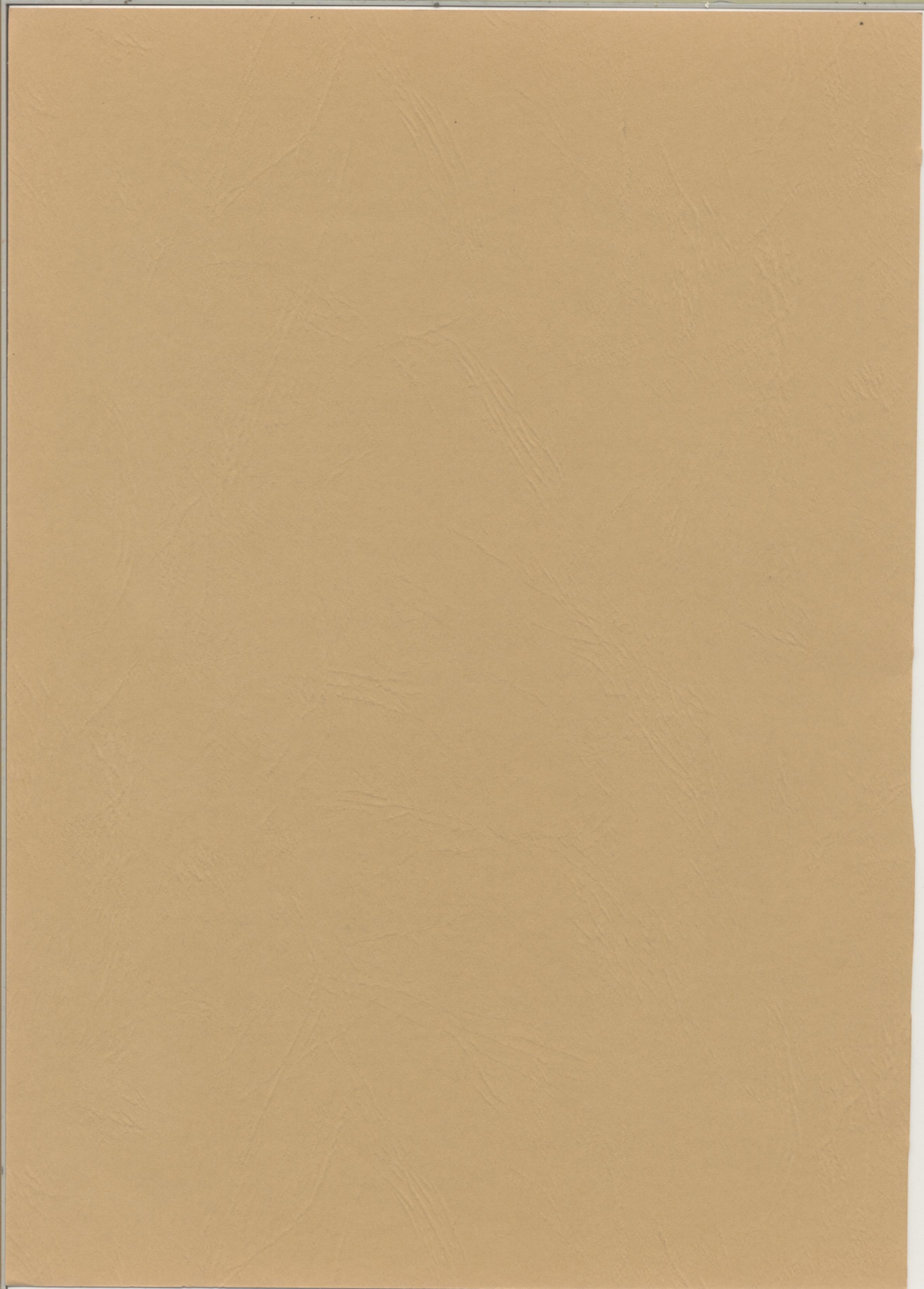
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## **D4** **Track-Type Tractor**

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47H510-Up  
59J1281-Up  
83J2177-Up

7R508-Up  
74U383-Up





### **IMPORTANT SAFETY NOTICE**

**Regular and proper lubrication and maintenance is important to the safe, reliable operation of all vehicles. The procedures recommended by Caterpillar and outlined in this guide are effective methods for performing proper lubrication and maintenance operations. Some of these operations require the use of tools or procedures specially designed for that purpose. The special tools or procedures should be used when and as recommended.**

**It is important to note that some cautions against the use of certain work methods, such as not following a proper procedure or using a prescribed tool, that can damage the vehicle or render it unsafe are stated in this guide.**

**It is also important to understand these warnings are not all-inclusive. Caterpillar can not possibly know, evaluate and advise personnel performing these operations of all conceivable ways in which these operations might be done or of the possible hazardous consequences of each work method. Consequently, Caterpillar has not undertaken any such broad evaluation. Accordingly, anyone who uses a procedure or tool which is not specifically recommended by Caterpillar, must first satisfy himself thoroughly that neither his safety, nor the safety of any other person, will be jeopardized, or the vehicle damaged or rendered unsafe, by the method he selects.**

**IMPORTANT SAFETY NOTICE**

Regular and proper lubrication and maintenance is essential to the safe, reliable operation of all vehicles. The procedures recommended by Caterpillar and outlined in this guide are effective methods for performing proper lubrication and maintenance. Some of these procedures require the use of tools or products specifically designed for that purpose. The special tools or products should be used when and as recommended.

It is important to note that some cautions against the use of certain work methods, such as using pry bars, are included in this guide to help you avoid damage to the vehicle or injury to yourself. If you use a method not recommended in this guide, it may result in damage to the vehicle or injury to yourself.

It is also important to understand these warnings are not all-inclusive. Caterpillar cannot possibly cover every situation and every person performing these operations at all times in every way in which these operations will be done or at the possible hazardous consequences of each work method. Consequently, Caterpillar has no intention of, and does not warrant, any liability against anyone who uses a procedure or tool which is not specifically recommended by Caterpillar, and the safety of any person should be protected at all times. The safety of any other person will be protected, as the vehicle damaged or rendered unsafe, by the method he selects.