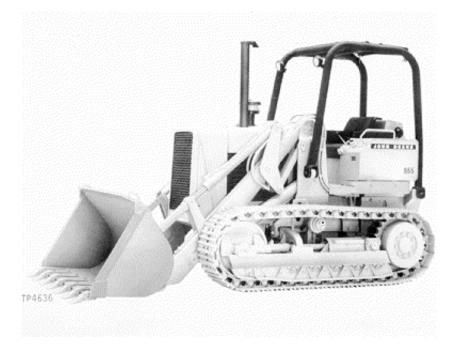
INTRODUCTION AND CUSTOMER INFORMATION



LEFT-HAND VIEW OF JOHN DEERE 555 CRAWLER LOADER (MANUFACTURED 1974-1983)

TO THE CUSTOMER

THE PART NUMBERS IN THIS PARTS CATALOG WERE CORRECT AT THE TIME YOUR CATALOG WAS PUBLISHED. IT IS OUR POLICY TO CONSTANTLY IMPROVE OUR MACHINES AND, THEREFORE, PART NUMBERS MAY CHANGE. WHEN ORDERING PARTS, VERIFY PART NUMBERS THROUGH YOUR DEALER'S MICROFICHE WHICH IS UP-TO-DATE.

(SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE.)

SERIAL NUMBER LOCATION

EACH 555 CRAWLER LOADER MAY HAVE FIVE SERIAL NUMBER PLATES: ONE FOR THE BASIC TRACTOR, ONE FOR THE PRODUCT IDENTIFICATION NUMBER, ONE FOR THE ENGINE, ONE FOR THE TRANSMISSION AND ONE FOR THE BACKHOE.

THE BASIC CRAWLER LOADER SERIAL NUMBER PLATE IS LOCATED ON THE BATTERY BOX FRONT PLATE. THE PRODUCT IDENTIFICATION NUMBER PLATE IS LOCATED ON THE BATTERY BOX FRONT PLATE.

THE ENGINE SERIAL NUMBER PLATE IS LOCATED BELOW AND TO THE REAR OF THE FUEL PUMP MOUNTING BOSS ON THE RIGHT SIDE OF THE CYLINDER BLOCK.

THE 9300 BACKHOE SERIAL NUMBER PLATE IS LOCATED ON THE LEFT-HAND SIDE OF THE BACKHOE MAIN FRAME.

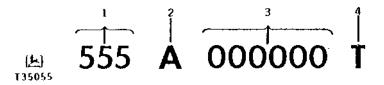
THE TRANSMISSION SERIAL NUMBER PLATE IS LOCATED ON THE LEFT-HAND SIDE OF THE TRANSMISSION CASE NEAR THE FRONT OF THE CASE.

LEFT-HAND SIDE. RIGHT-HAND SIDE. FRONT AND REAR OF THE CRAWLER LOADER ARE VIEWED BY FACING IN THE DIRECTION OF CRAWLER LOADER FORWARD TRAVEL.

LEFT-HAND SIDE, RIGHT-HAND SIDE, FRONT AND REAR OF THE BACKHOE AND BACKHOE COMPONENTS ARE DETERMINED WHEN SEATED IN THE BACKHOE OPERATING POSITION.

WHENEVER SERIAL NUMBERS ARE REQUIRED FOR WARRANTY CLAIMS OR CORRESPONDENCE PERTAINING TO THIS PRODUCT, IT IS EXTREMELY IMPORTANT THAT ALL CHARACTERS BE FURNISHED. THIS POINT CANNOT BE OVEREMPHASIZED.

BASIC CRAWLER SERIAL NUMBER

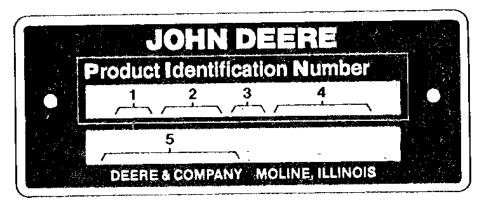


- 1. DIGITS 1 THROUGH 4 DESIGNATE THE CRAWLER 555 555 MODEL.
- 2. DIGIT 5 DESIGNATES THE CRAWLER TYPE.

A - LOADER

- 3. DIGITS 6 THROUGH 11 DESIGNATE THE CRAWLER SERIAL NUMBER SHOWN IN THE SERIAL NUMBER COLUMN OF THIS CATALOG.
- 4. DIGIT 12 DESIGNATES THE MANUFACTURER OF T JOHN DEERE DUBUQUE WORKS OF THE CRAWLER.

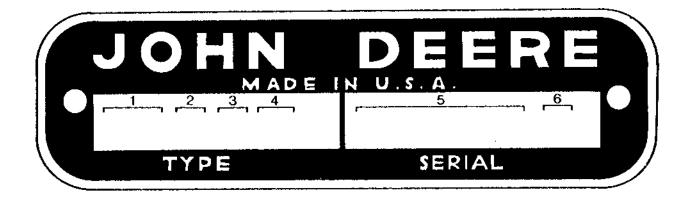
PRODUCT IDENTIFICATION NUMBER



TP16004

- 1. DESIGNATES CRAWLER LOADER MANUFACTURER
- 2. DESIGNATES CRAWLER LOADER MODEL
- 3. DESIGNATES CRAWLER LOADER CONFIGURATION
- 4. DESIGNATES CRAWLER LOADER SERIAL NUMBER
- 5. DESIGNATES UNIT TYPE

TO - JOHN DEERE DUBUQUE WORKS 555 A - COLLAR SHIFT WITH REVERSER 123456 CRAWLER LOADER

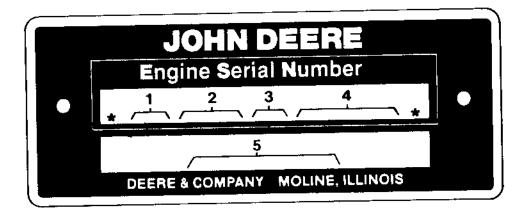


TP8133

- 1. DESIGNATES NUMBER OF CYLINDERS AND CUBIC 4276 (4 524 CM3) INCH DISPLACEMENT.
- 2. DESIGNATES TYPE OF FUEL.
- 3. DESIGNATES FACTORY USER.
- 4. DESIGNATES VERSION.
- 5. DESIGNATES ENGINE SERIAL NUMBER.
- 6. DESIGNATES ENGINE MANUFACTURER.

- T TURBOCHARGED DIESEL
- T JOHN DEERE DUBUQUE WORKS
- 01 BEGINNING
- T JOHN DEERE DUBUQUE WORKS

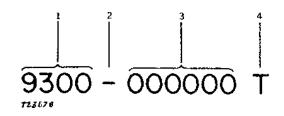
ENGINE SERIAL NUMBER



- 1. DESIGNATES ENGINE MANUFACTURER.
- 2. DESIGNATES NUMBER OF CYLINDERS AND CUBIC INCH DISPLACEMENT.
- 3. DESIGNATES FUEL TYPE OR SPECIAL CONDITION T TURBOCHARGED DIESEL
- 4. DESIGNATES ENGINE SERIAL NUMBER.
- 5. DESIGNATES THE ENGINE APPLICATION AND FACTORY USER.

T - JOHN DEERE DUBUQUE WORKS 4276 (4 524 CM3)

T - TURBOCHARGED DIESEL 123456 4276TT 01 **BACKHOE SERIAL NUMBER**



- 1. DIGITS 1 THROUGH 4 DESIGNATES THE BACKHOE 9300 9300 BACKHOE MODEL.
- 2. DIGIT 5 IS USED FOR SEPARATION.
- 3. DIGITS 6 THROUGH 11 DESIGNATE THE PORTION OF THE BACKHOE SERIAL NUMBER SHOWN IN THE SERIAL NUMBER COLUMN OF THIS CATALOG.
- 4. DIGITS 12 DESIGNATES THE MANUFACTURER T JOHN DEERE DUBUQUE WORKS OF THE BACKHOE.

SERIAL NUMBER LISTING INFORMATION

SERIAL NUMBER INFORMATION IS LISTED TO SHOW ON WHICH MACHINES EACH PART CAN BE USED; FOR EXAMPLE:

- THE PART CAN BE USED ON ALL MACHINES.

000000--000000 THE PART CAN BE USED ON ALL MACHINES BEGINNING WITH THE SERIAL NUMBER LISTED. THE PART CAN BE USED ON ALL MACHINES UP TO AND INCLUDING THE SERIAL NUMBER LISTED.

000000-000000 THE PART CAN BE USED ON ALL MACHINES BETWEEN AND INCLUDING THE SERIAL NUMBERS LISTED.

WHEN XXXXXX'S ARE LISTED IN PLACE OF A SERIAL NUMBER, A SERIAL NUMBER CHANGE WAS MADE BUT THE EXACT SERIAL NUMBER WAS NOT AVAILABLE WHEN THE CATALOG WAS PRODUCED.

DIRECTION ARROW

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES OF LOADER OR TRACTOR PARTS ARE DETERMINED BY FACING IN THE DIRECTION OF MACHINE FORWARD TRAVEL.

EXCEPTION: FOR ALL BACKHOE PARTS, "RIGHT-HAND" AND "LEFT-HAND" SIDES, "FRONT" AND "REAR" ARE DETERMINED WHEN SEATED FOR BACKHOE OPERATION.

BOX-ENCLOSED ILLUSTRATIONS

A KEY NUMBER, SHOWN IN THE PARTS LIST, IS ASSIGNED TO A BOX ENCLOSING ALL PARTS SOLD AS A SERVICE ASSEMBLY.

BOLT AND CAP SCREW STRENGTH IDENTIFICATION

BOLTS AND CAP SCREWS REQUIRED TO HAVE HIGH-STRENGTH QUALITIES EQUIVALENT TO SAE GRADE 8 ARE IDENTIFIED THROUGHOUT THIS CATALOG BY THE DESCRIPTION HS SAE 8. ALL STANDARD BOLTS AND CAP SCREWS ARE SAE GRADE 5 OR LOWER.

COMPLETE GOODS LISTINGS

COMPLETE GOODS ARE LISTED IN BOLD FACE TYPE. ORDER SEPARATELY. DO NOT INCLUDE ON REPLACEMENT PARTS ORDER.

SI UNITS OF MEASURE

METRIC DIMENSIONS ARE GIVEN, WHERE APPLICABLE, THROUGHOUT THIS PARTS CATALOG.

CHANGE INDICATOR LINE

CHANGES AFFECTING THE ORDERING OF PARTS ARE IDENTIFIED BY VERTICAL LINES MARKED IN THE LEFT-HAND MARGIN OF REVISED PARTS LISTING IMAGES. A LINE IS ALSO AT THE LEFT-HAND EDGE OF THE SAME PART NUMBER IN THE NUMERICAL INDEX TO SHOW THE LOCATION OF REVISED INFORMATION.

COMPLETE COMPONENTS

THIS CATALOG LISTS COMPLETE COMPONENTS IN A SPECIAL SECTION. THE PURPOSE OF THIS SECTION IS TO AID DEALERS IN PLANNING WHAT COMPONENTS TO STOCK FOR THEIR COMPONENT EXCHANGE PROGRAM. WHILE MOST OF THE ITEMS ARE NORMALLY STOCKED AT THE JOHN DEERE PARTS DISTRIBUTION WAREHOUSE (PDW), SOME COMPONENTS ARE ONLY AVAILABLE FROM FACTORIES. IT IS ESSENTIAL TO PLAN AHEAD IN DEVELOPING A COMPONENT EXCHANGE PROGRAM BECAUSE SOME OF THE FACTORY-SUPPLIED COMPONENTS HAVE AN EXTENDED LEAD TIME.

IN ADDITION TO CURRENTLY AVAILABLE COMPONENTS, THIS SECTION ALSO CONTAINS NUMBERS FOR COMPONENTS WHICH HAVE BEEN SUBSTITUTED AND/OR ARE NO LONGER AVAILABLE. PARTS NO LONGER AVAILABLE ARE CODED AND ARE INCLUDED FOR REFERENCE ONLY.

FOR ADDITIONAL INFORMATION ON SPECIAL ORDERING PROCEDURES FOR THESE PARTS, PLEASE CONSULT YOUR PARTS ADMINISTRATION MANUAL OR CONTACT YOUR JOHN DEERE INDUSTRIAL REGION PRODUCT SUPPORT DEVELOPMENT MANAGER.

TRADEMARKS

THROUGHOUT THIS PARTS CATALOG, YOU WILL FIND THE MANUFACTURER'S TRADEMARKS. THE FOLLOWING IS A LIST OF TRADEMARKS THAT ARE USED IN THIS PUBLICATION.

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