# INTRODUCTION AND CUSTOMER INFORMATION



## RIGHT-HAND SIDE VIEW OF JOHN DEERE 750 CRAWLER BULLDOZER (MANUFACTURED 1975-1985)

## 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 750 CRAWLER BULLDOZER MAY HAVE SEVEN SERIAL NUMBER PLATES: ONE FOR THE BASIC CRAWLER, ONE FOR THE PRODUCT IDENTIFICATION NUMBER, ONE FOR THE ENGINE, ONE FOR THE TRANSMISSION CONTROL VALVE. ONE FOR THE LEFT-HAND TRANSMISSION. ONE FOR THE RIGHT-HAND TRANSMISSION AND ONE FOR THE DOZER BLADE.

THE BASIC CRAWLER SERIAL NUMBER PLATE IS LOCATED ON THE RIGHT-HAND SIDE OF THE CRAWLER MAIN FRAME ABOVE THE RIGHT-HAND FINAL DRIVE HOUSING.

THE PRODUCT IDENTIFICATION NUMBER PLATE IS LOCATED ON THE RIGHT-HAND SIDE OF THE CRAWLER MAIN FRAME ABOVE THE RIGHT-HAND FINAL DRIVE HOUSING.

THE ENGINE SERIAL NUMBER PLATE IS LOCATED ON THE RIGHT-HAND SIDE OF THE CYLINDER BLOCK. THE TRANSMISSION CONTROL VALVE SERIAL NUMBER PLATE IS LOCATED ON THE LOWER RIGHT-HAND SIDE OF THE CONTROL VALVE.

THE LEFT-HAND TRANSMISSION SERIAL NUMBER PLATE IS LOCATED ON THE UPPER RIGHT-HAND SIDE OF THE TRANSMISSION.

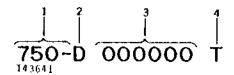
THE RIGHT-HAND TRANSMISSION SERIAL NUMBER PLATE IS LOCATED ON THE UPPER LEFT-HAND SIDE OF THE TRANSMISSION.

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

THE DOZER BLADE SERIAL NUMBER IS LOCATED ON THE PUSHBEAM OR THE "C" FRAME.

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

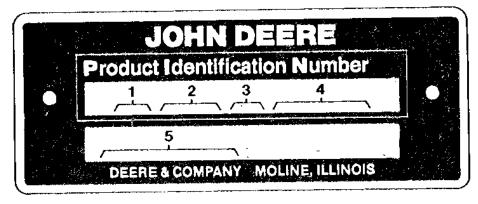
## **BASIC CRAWLER SERIAL NUMBER**



- 1. DIGITS 1 THROUGH 3 DESIGNATE THE CRAWLER MODEL.
- 2. DIGIT 4 DESIGNATES THE CRAWLER OPTION.
- 3. DIGITS 5 THROUGH 10 DESIGNATE THE CRAWLER SERIAL NUMBER SHOWN IN THIS CATALOG UNLESS OTHERWISE NOTED IN THE SERIAL NUMBER COLUMN.
- 4. DIGIT 11 DESIGNATES THE MANUFACTURER OF T JOHN DEERE DUBUQUE WORKS THE CRAWLER.

- 750 750 CRAWLER BULLDOZER
  - D ANGLE BULLDOZER
  - E STRAIGHT BULLDOZER

## **PRODUCT IDENTIFICATION NUMBER**



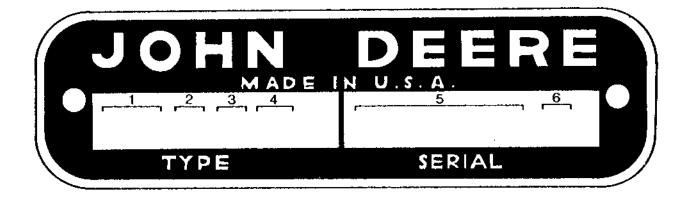
TP16004

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

TO - JOHN DEERE DUBUQUE WORKS 750 D - ANGLE BULLDOZER 123456 CRAWLER BULLDOZER

# ENGINE SERIAL NUMBER PLATE

(SERIAL NO. 364320-374030) (ENGINE SERIAL NO. 364320-621172) (MANUFACTURED 1975-1983)

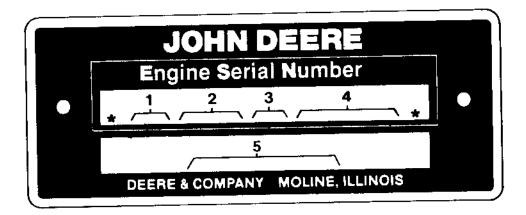


TP8133

- 1. DESIGNATES NUMBER OF CYLINDERS.
- 2. DESIGNATES CUBIC INCH DISPLACEMENT.
- 3. DESIGNATES FUEL.
- 4. DESIGNATES FACTORY USER.
- 5. DESIGNATES VERSION.
- 6. DESIGNATES ENGINE SERIAL NUMBER.
- 7. DESIGNATES ENGINE MANUFACTURER.

- 6
- 414 (6 784 CM3)
- T TURBOCHARGED
- D DIESEL
- T JOHN DEERE DUBUQUE WORKS
- 04 BEGINNING
- T JOHN DEERE DUBUQUE WORKS

#### ENGINE SERIAL NUMBER PLATE (ENGINE SERIAL NO. 100001- ) (MANUFACTURED 1983- )

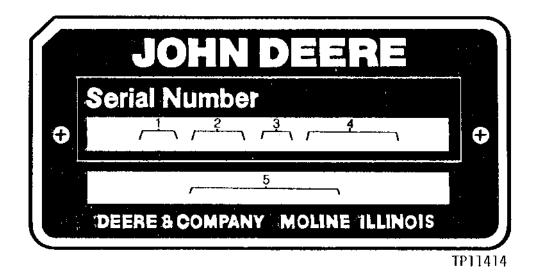


- 1. DESIGNATES ENGINE MANUFACTURER
- 2. DESIGNATES NUMBER OF CYLINDERS AND CUBIC INCH DISPLACEMENT.
- 3. DESIGNATES FUEL TYPE OR SPECIAL CONDITION
- 4. DESIGNATES ENGINE SERIAL NUMBER
- 5. DESIGNATES THE ENGINE APPLICATION AND FACTORY USER.

T-JOHN DEERE DUBUQUE WORKS 6414 (6784 CM3)

T-TURBOCHARGED DIESEL 123456 6414TT 06

#### DOZER BLADE SERIAL NUMBER



- 1. DESIGNATES THE MANUFACTURER
- 2. DESIGNATES THE MODEL IDENTIFICATION
- 3. DESIGNATES THE MODEL CONFIGURATION
- 4. DESIGNATES THE DOZER SERIAL NUMBER
- 5. DESIGNATES THE MACHINE TERM

TO - JOHN DEERE DUBUQUE WORKS 6525 X 123456 ANGLE DOZER

#### 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 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.

### 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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