

# PC

## Parts Catalog

### John Deere 6404D, 6404T, and 6404A OEM Engines and Accessories

DEALER	WEIGHT	FAC.	O.S.	T.O.	INVOICE	WHSE. LOC.
2015		DS	4	AR	350409	234C08
DEALER LOCATION	FR. CL.	DESCRIPTION	QTY.	PART NUMBER		
		400 SER	1	TM1106		
PKG. QTY.	DLR. ORD. NO.	ITEM NO.	BATCH NUMBER	SHIP-VIA		
	K5700	3	275-1614-002	APP-AU		
FROM	JD IL-IND				QUANTITY SHIPPED	
	400 19TH ST					
SHIP TO	MOLINE, IL 61265					
	CESS HILL IND PTY LTD					
	LOT 12 RUSSELL ST					
EMU PLAINS NSW 2750						
AUSTRALIA						

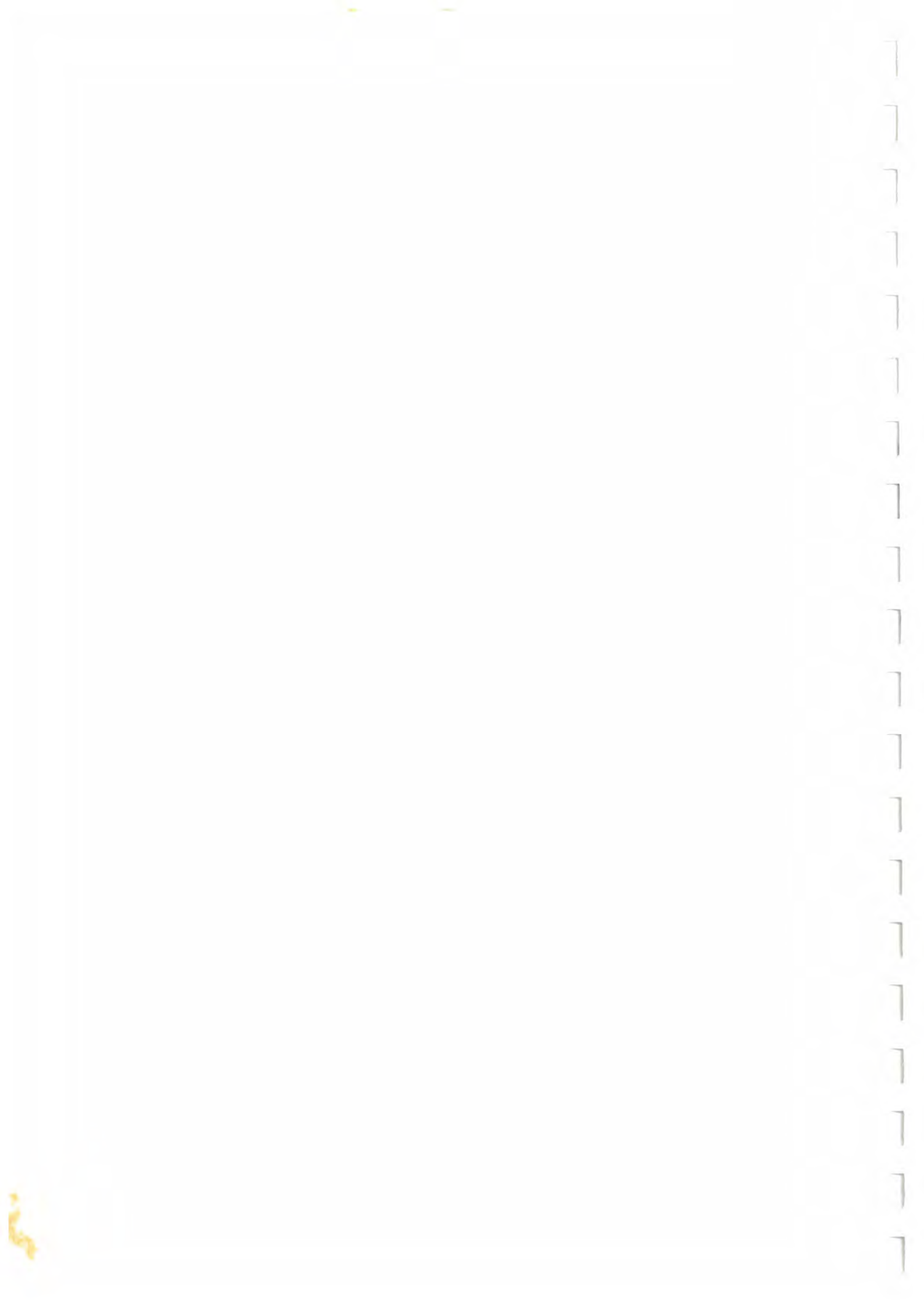
**PC-1554**



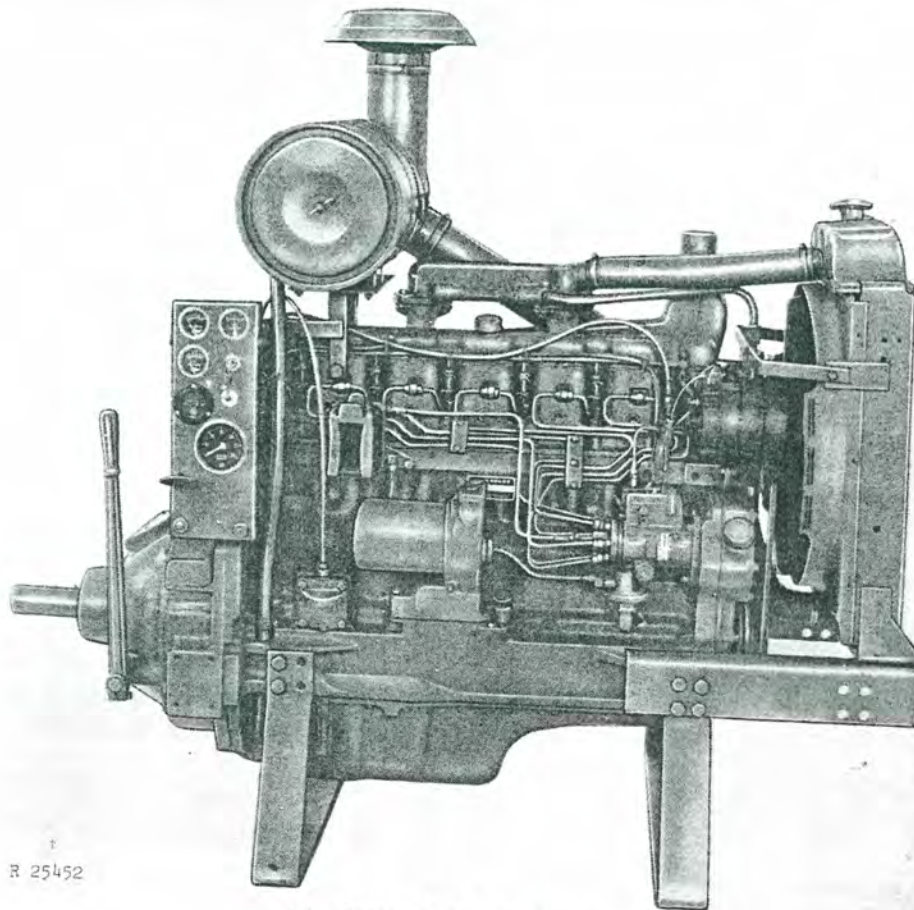
Engines for the Original Equipment Market

U.S.A. R (New)

6404U, 6404T, AND 6404A OEM  
ENGINES AND ACCESSORIES







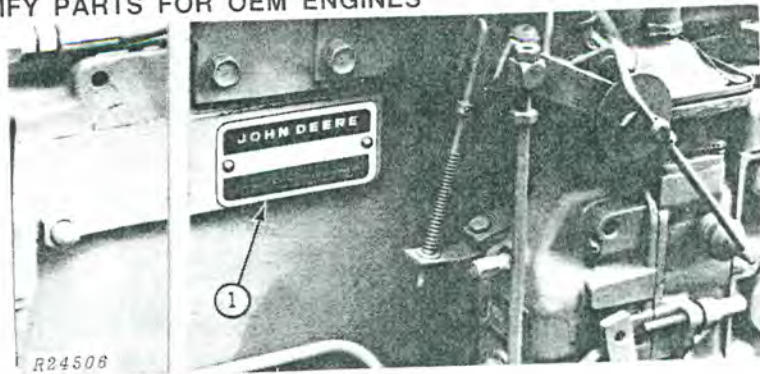
R 25452

*John Deere 6404D OEM Engine*

*Specifications and design subject to change without notice.*

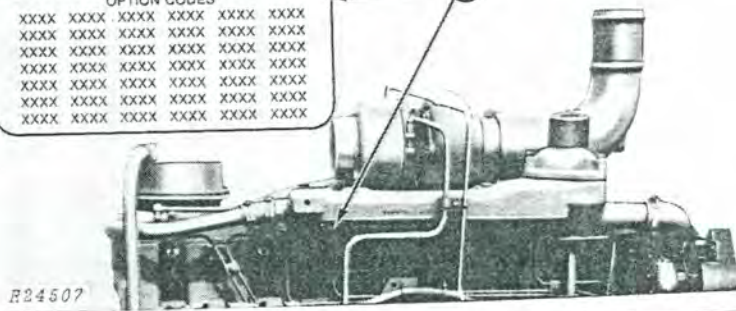
## HOW TO IDENTIFY PARTS FOR OEM ENGINES

1. Determine the engine model number from the serial number plate located on the side of the engine. (See page 5-6 for engine serial number information.)



JOHN DEERE	
CONTROL BASIC ENGINE	XXXXXXXXXXXXXXXXXXXX XXXXX
OPTION CODES	
XXXX XXXX .XXXX	XXXX XXXX XXXX XXXX
XXXX XXXX XXXX	XXXX XXXX XXXX XXXX
XXXX XXXX XXXX	XXXX XXXX XXXX XXXX
XXXX XXXX XXXX	XXXX XXXX XXXX XXXX
XXXX XXXX XXXX	XXXX XXXX XXXX XXXX
XXXX XXXX XXXX	XXXX XXXX XXXX XXXX

2. Determine the code number of the desired engine component from the code label located on the upper surface of the rocker arm cover. (See page 5-4 or 5-5 for code label information.)



3. Determine the page location of the desired engine component by part name in the catalog Alphabetical Index.

ALPHABETICAL INDEX	
EXTENSION, MUFFLER.....	15-5
FAN.....	20-6
FAN.....	20-7
FAN BELT.....	20-7
FAN SHROUD.....	20-2
FAN SHROUD.....	20-4
FAN AND WATER PUMP.....	20-6
FIELD COIL.....	85-9
FIELD COIL.....	85-11
FILTER, ENGINE OIL.....	10-26

4. If the part number desired is known, the page location can be found by referring to the Numerical Index.

NUMERICAL INDEX			
AR	44840	20-8	9
AR	45530	10-20	3
AR	45530	10-21	9
AR	45953	10-30	18
AR	46386	25-4	26
AR	46805	20-6	9
AR	46820	85-10	.
AR	47249	10-6	1
AR	47303	15-4	5
AR	48219	25-8	19

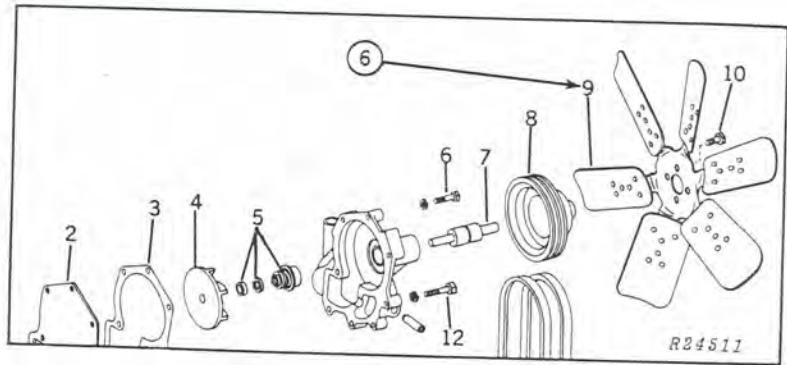
5. Determine the correct identification of the specific component (by engine number, engine serial number and code number) in the title and sub-titles on the parts listing page.

OEM ENGINES AND ACCESSORIES - 6404D, 6404T, AND 6404A

### FAN AND WATER PUMP (6404D)



6. Determine the exact part desired by locating it in the exploded view. Note the key number assigned to the part.



7. Determine the exact part number required by referring from the key number in the exploded view to the keyed listing below the exploded view.

KEY	PART NUMBER	ENGINE SERIAL NO.	CODE	DESCRIPTION
1	R 35263 *	-		GASKET
2	R 35261	-		COVER
3	R 35262 *	-		GASKET
4	R 40242 *	-		IMPELLER
5	AR 62934 *	-		SEAL, INSERTS AND CUP
	AR 41691	-		INSERT, IMPELLER, WITH CUP
6	19H 1906	-		SCREW, CAP, 5/16" X 1-1/2" (3 USED)
	12H 303	-		WASHER, LOCK, 5/16" (3 USED)
7	JD 9257 *	-		BEARING, BALL
8	R 40244	-		PULLEY, FAN
9	AR 46805	-	2503	FAN (6 BLADED)

### EXPLANATION OF OPTION CODES

Your engine is equipped with optional equipment. Each option is cataloged under a code number which is listed at the top of the page between the page heading and the exploded view. Parts used with all codes have no identifying codes of the part.

### OPTION GROUP PAGE REFERENCE

Code Group No.	Description	Page No.
11	Rocker Arm Cover	10-17
14	Flywheel Housing	15-14
15	Engine Flywheel	10-12
16	Fuel Injection System	25-6 - 25-53
18	Cleaner	15-10 - 15-12
24	Fan Belt	20-4, 20-5
25	Fan Blade Assembly	20-4, 20-5
27	Radiator	20-2, 20-3
30	Starting Motor	80-9 - 80-11
31	Alternator	85-4 - 85-8
32	Instrument Panel	76-6 - 85-2
33	Tachometer	75-6, 75-8
34	Hour Meter	75-6, 75-8
55	Engine Stand	15-15
58	PTO and Clutch	30-2

**ACCESSORY CODE LABEL  
(Without Turbocharger)  
(6404D)**

<b>JOHN DEERE</b>					
CONTROL :		XXXXXXXXXXXXXXXXXX			
BASIC ENGINE		XXXXX			
OPTION CODES					
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX

T35527

To assist your John Deere dealer in giving you prompt and efficient service, a code label is attached to the rocker arm cover of your John Deere engine. This code label will identify parts that are unique to the original equipment manufacturer's application by option code. The basic engine code identifies the engine model.

Basic Engine Code: 1121F

Option Codes	Description	Option Codes	Description
1101	Rocker Arm Cover, Center Filler	2803	Exhaust Manifold, Front Vertical
1102	Rocker Arm Cover, No Filler	2806	Exhaust Manifold, Front with Side Outlet
*1400	No Flywheel Housing	*3000	No Starting Motor
1403	Flywheel Housing, SAE No. 3	3004	Starting Motor
1405	Flywheel Housing, SAE No. 2	*3100	No Alternator
*1500	No Flywheel	3101	Electrical System, 37 Ampere (37A)
1501	Flywheel, Overcenter Clutch, For 10-Inch (25.4 cm)	3102	Electrical System, 55 Ampere (55A)
1505	Flywheel, Overcenter Clutch, For 11.5-Inch (29.21 cm)	3103	Electrical System, 72 Ampere (72A)
1507	Flywheel, Single Plate, for 14-Inch (35.56 cm)	*3200	No Instrument Panel
1602	Injection System, Regular Governor	3203	Instrument Panel
1603	Injection System, 3% - 5% Governor	*3300	No Tachometer
*1800	No Air Cleaner	3303	Tachometer
1801	Air Cleaner	*3400	No Hour Meter
*2400	No Fan Belts	3401	Electric Hour Meter
2401	Fan Belt	5505	Engine Stand
*2500	No Fan	5506	Engine Stand
2501	Fan, 5 Blade	5508	Engine Stand
2502	Fan, 6 Blade	*5800	No PTO
*2700	No Radiator	5801	PTO and Clutch for In-Line Loading
2701	Radiator and Fan Shroud	5802	PTO and Clutch for Side Loading

\*NOTE: Accessories not sold by John Deere will be indicated on the code label with the designation "00" as the last two digits of the option code. The original equipment manufacturer will be responsible for warranty service on this category of accessory.

**ACCESSORY CODE LABEL  
(With Turbocharger)  
(6404T)**

<b>JOHN DEERE</b>					
CONTROL:		XXXXXXXXXXXXXXXXXX			
BASIC ENGINE		XXXXX			
OPTION CODES					
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
XXXX	XXXX	XXXX	XXXX	XXXX	XXXX

T35527

To assist your John Deere dealer in giving you prompt and efficient service, a code label is attached to your John Deere engine. This code label will identify parts that are unique to the original equipment manufacturer's application by option code. The basic engine code identifies the engine model.

Basic Engine Code: 1131F

Option Codes	Description	Option Codes	Description
	Rocker Arm Cover, Center Filler	*3100	No Alternator
	Rocker Arm Cover, No Filler	3101	Electrical System, 37 Ampere (37A)
	No Flywheel Housing		Electrical System, 55 Ampere (55A)
	Flywheel Housing, SAE No. 3	3102	Electrical System, 72 Ampere (72A)
	Flywheel Housing, SAE No. 2	3103	Electrical System, 30 Ampere (30A)
	No Flywheel	3104	No Instrument Panel
	Flywheel, Overcenter Clutch, For 10-Inch (25.4 cm)		Instrument Panel with Speed Controls
	Flywheel, Overcenter Clutch, for 11.5-Inch (29.21 cm)	*3200	Instrument Panel without Speed Controls
	Flywheel, Single Plate, for 14-Inch (35.56 cm)	3203	No Tachometer
	Injection System, Regular Governor	3205	Tachometer
	Injection System, 3% - 5% Governor		No Hour Meter
	No Air Cleaner	*3300	Electric Hour Meter
	Air Cleaner	3303	Engine Stand
	No Fan Belts	*3400	Engine Stand
	Fan Belts	3401	Engine Stand
	No Fan	5505	No PTO
	Fan	5506	PTO and Clutch for In-Line Loading
	No Radiator	5508	PTO and Clutch for Side Loading
	Radiator and Fan Shroud	*5800	
	No Starting Motor	5801	
	Starting Motor	5802	

*\*NOTE: Accessories not sold by John Deere will be indicated on the code plate with the description "00" as the last two digits of the option code. The original equipment manufacturer will be responsible for warranty service on this category of accessory.*



**ACCESSORY CODE LABEL  
(With Turbocharger)  
(6404A)**

<b>JOHN DEERE</b>	
CONTROL :	XXXXXXXXXXXXXXXXXX
BASIC ENGINE	XXXXX
OPTION CODES	
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX
XXXX	XXXX XXXX XXXX XXXX

T35527

To assist your John Deere dealer in giving you prompt and efficient service, a code label is attached to your John Deere engine. This code label will identify parts that are unique to the original equipment manufacturer's application and option code. The basic engine code identifies the engine model.

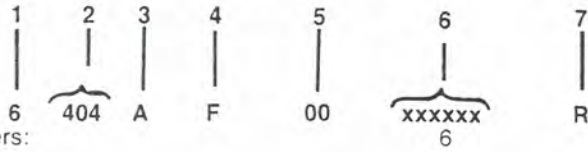
Basic Engine Code: 1141F

Option Codes	Description	Option Codes	Description
1101	Rocker Arm Cover, Center Filler	*3100	No Alternator
1102	Rocker Arm Cover, No Filler	3101	Electrical System, 37 Ampere (37A)
*1400	No Flywheel Housing	3102	Electrical System, 55 Ampere (55A)
1403	Flywheel Housing, SAE No. 3	3103	Electrical System, 72 Ampere (72A)
1405	Flywheel Housing, SAE No. 2	3104	Electrical System, 30 Ampere (30A)
*1500	No Flywheel	*3200	No Instrument Panel
1501	Flywheel, Overcenter Clutch, For 10-Inch (25.4 cm)	3203	Instrument Panel with Speed Controls
1505	Flywheel, Overcenter Clutch, for 11.5-Inch (29.21 cm)	3205	Instrument Panel without Speed Controls
1507	Flywheel, Single Plate, for 14-Inch (35.56 cm)	*3300	No Tachometer
1601	Injection System, Regular Governor	3303	Tachometer
1604	Injection System, 3% - 5% Governor	*3400	No Hour Meter
*1800	No Air Cleaner	3401	Electric Hour Meter
1801	Air Cleaner	5505	Engine Stand
*2400	No Fan Belts	5506	Engine Stand
2401	Fan Belts	5508	Engine Stand
*2500	No Fan	*5800	No PTO
2503	Fan	5801	PTO and Clutch for In-Line Loading
*2700	No Radiator	5802	PTO and Clutch for Side Loading
2701	Radiator and Fan Shroud		
*3000	No Starting Motor		
3004	Starting Motor		

*\*NOTE: Accessories not sold by John Deere will be indicated on the code plate with the description "00" as the last two digits of the option code. The original equipment manufacturer will be responsible for warranty service on this category of accessory.*

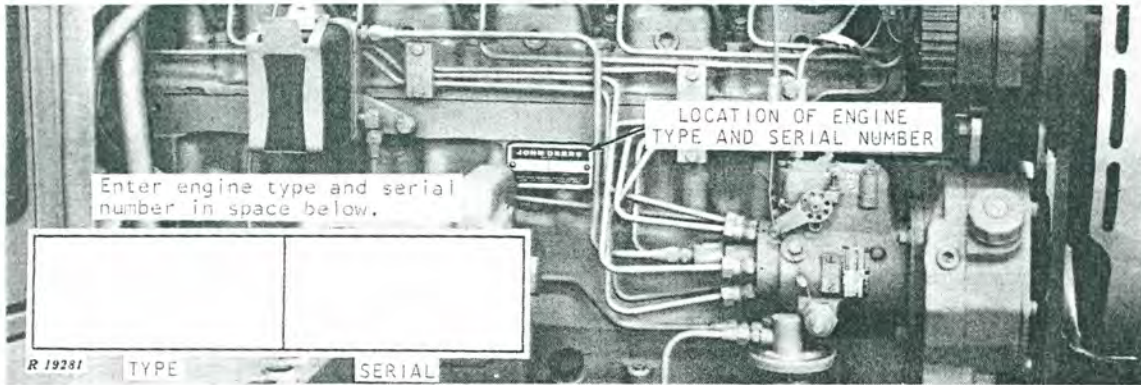


## AN EXPLANATION OF ENGINE SERIAL NUMBER



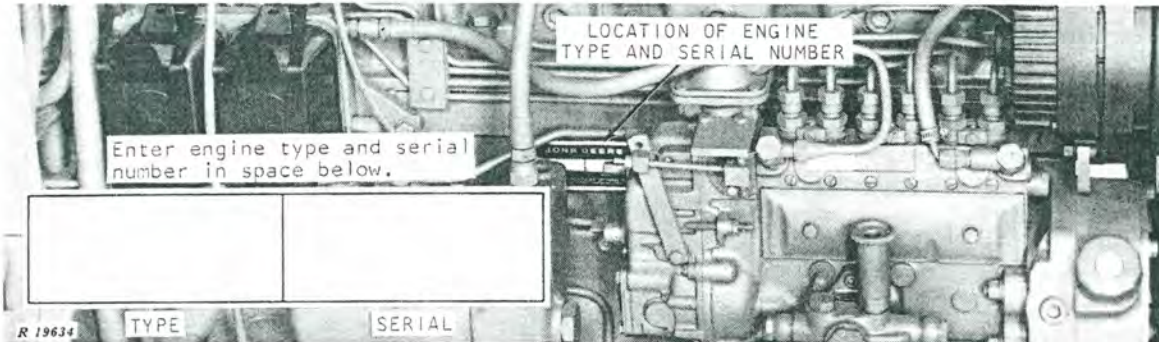
- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. Designates number of cylinders:</li> <li>2. Designates the cubic inch displacement:</li> <li>3. Designates the fuel:</li> <li>4. Designates the factory user:</li> <li>5. Designates the variation:</li> <li>6. Designates the consecutive serial number of the engine:</li> <li>7. Manufacturer:</li> </ol> | <p>404</p> <p>D - Diesel<br/>T - Turbocharged<br/>A - Turbocharged and intercooled<br/>F - John Deere OEM<br/>00 -None</p> <p>R - John Deere Waterloo<br/>Tractor Works</p> |
|--|---|

### 6404D



*Engine Type and Engine Serial Number*

### 6404A and T



*Engine Type and Engine Serial Number*

The engine serial number is stamped on a plate located on the right side of the engine.

## SERIAL NUMBER COLUMN

Serial number information given on any page is applicable only to parts listed and illustrated on that page.

When the parentheses include only the dash ..... ( - )  
the part is used on all engines.

When a serial number appears before the dash ..... (000000- )  
the part was introduced beginning with that serial number  
and is still being used.

When a serial number appears after the dash ..... ( -000000)  
the part was used up to and including that serial number but  
was not used after that serial number.

When serial numbers appear both before and after the dash ..... (000000-000000)  
the part was used beginning with the first serial number but  
was not used after the second serial number.

When a serial number contains XXXXXX before the dash ..... (XXXXXX- )  
the part is approved for production but the beginning serial  
number was not established when this catalog went to press.

When a serial number contains XXXXXX after the dash ..... ( -XXXXXX)  
the part is discontinued but the last serial number was not  
established when this catalog went to press.

## 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. Unless identified by this description all standard bolts and cap screws are SAE Grade 5.

## SI (International System) UNITS OF MEASURE

Metric equivalents have been included, where applicable, throughout this parts catalog.

## AN EXPLANATION OF CHANGE INDICATOR LINE

New and revised information is identified by vertical lines marked in the left-hand margin of revised pages. These lines indicate changes affecting the ordering of parts.

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G16	ALTERNATOR (6404A, T)	85-7	C14	FAN (6404D)	20-4
G13	ALTERNATOR (6404D)	85-4	C13	FAN SHROUD (6404A, T)	20-3
G14	ALTERNATOR MOUNTING BRACKET (6404A, T)	85-5	C12	FAN SHROUD (6404D)	20-2
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F11	ANEROID, INJECTION PUMP (6404A)	25-58	D2	FILTER, FUEL (6404A, T)	25-4
E21	ANEROID, INJECTION PUMP (6404T)	25-46	C22	FILTER, FUEL (6404D)	25-2
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G21	ARMATURE, STARTER	85-12	C9	FLYWHEEL HOUSING	15-16
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C15	HUB, FAN (6404A, T)	20-5			



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MEMORANDA