COMBATTING HEAVY EQUIPMENT THEFT

An Officer's Guide to the Proper Identification of Construction Equipment

Volume 6 2015





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Disclaimer

The writer makes every reasonable effort to represent the information contained in this book as accurate at the time it was viewed. Vehicle descriptions and V.I.N. number locations may vary depending upon the Manufacturer's designation, but all examples shown were believed to be accurate at the time of viewing.



Introduction

The Ontario Sewer and Watermain Construction Association continues to work to combat the problem of construction equipment theft.

This guide book is designed to assist law enforcement officers in the location of public V.I.N. numbers on construction equipment. Every attempt has been made to ensure its accuracy.

Note: in this publication, VIN (Vehicle Identification Number) has the same meaning as PIN (Product Identification Number).

Table of Contents

| Backhoe Loaders |
|---------------------------|
| Compactor - Smooth Drum 8 |
| Compactor - Padfoot. 9 |
| Crawler Dozers 10 |
| Excavators 13 |
| Mini-Excavators 18 |
| Skid Steer Loaders 23 |
| Track Loaders 28 |
| Wheel Loaders |
| Acknowledgments |

Serial Number Location







CASE

Models

| 480 | 580D | 590L | 680C | 680H | 780B |
|------|-------|------|------|------|------|
| 570L | 580F | 590M | 680D | 680K | 780C |
| 580B | 580K | 680 | 680F | 680I | 780D |
| | 000.1 | | 0002 | 0002 | 7600 |
| 580C | 580L | 680B | 680G | 780 | |

2014 models:

580 SuperNWT 580 SuperN 590 SuperN

Serial Number Sample

| 9879000 or 17044575 |
|-----------------------------------|
| JJG0213787 |
| N5C388221 |
| 2nd digit is year of Manufacture) |
| JJGN580NCDC581129 |
| - |

VIN plate location: older 580B, C & D models: left side of dash just inside left door of cab. On older models either under the left door on side of frame rail or under the base of the left lift arm. Do not confuse the "ROPS" plate found inside the CAB for the VIN plate.

CATERPILLAR

Models

| 416, B, C, D, E, F | 426B, C | 432D | 442D |
|--------------------|------------|------------|------|
| 420D, IT, E | 428B, C, D | 436B, C | 446B |
| 424D | 430D, E | 438B, C, D | 450E |
| | | | |

2014 models:

416F 420F 430F 450F

Serial Number Sample

| pre 2001 9 digits - example | 08ZK12345 |
|--------------------------------|-------------------|
| 2001 17 digits - example | CAT0420DCFDP02567 |
| 2014- VIN/PIN remains the same | |

VIN plate location: on 416 series-right side of machine just above base of cylinder arm. Full VIN is stamped below it. All others have VIN plate on left side of machine above base of cylinder arm. The 420 series has the full VIN stamped on the right side of machine in the same location.

HYUNDAI

Models

H930C H940C

Serial Number Sample

17 digits - example.....HHKHU701PE0000403

VIN plate location: on either the curb side or the highway side of the machine in front of the cab under the lift arm. Similar to Caterpillar.



Serial Number Location



INGERSOLL RAND

Models

BL275 BL370 BL570

Serial Number Sample

VIN plate location: highway side of machine on outside edge of frame rail under driver's door.

Note: as of 2014 Ingersoll Rand are no longer building backhoe loaders



JCB

Models

214 215 217 CS 1CX 2CX 3CX 4CX

2014 models:

1CXT 4CN 5CX

Serial Number Sample

17 digits - example......SLP214FCXE0484824

VIN plate location: on the right or left side of cab depending on model, just above cylinder arm, same location as Caterpillar. The last 6 of the VIN may be stamped in a red box on the curb side of the frame of the machine just under the engine compartment opening.



JOHN DEERE

Models

210C 310A, B, C, D, E 410B, C, D, E, G 710B, C, D 300B 310SE 500C

301A 310SG 510B, C, D 302A 401B, C, D 610C

2014 models:

310K 310SK 315SK 410K 710K

Serial Number Sample

VIN plate location: older models -on side of frame behind either left or right front wheel. On all other models the VIN plate is attached just above left (highway side) cylinder arm. Same location as Caterpillar and Case. Under the VIN plate will be the last 6 digits of the VIN stamped in. On 17 digits models the VIN plate will be in the same location but the full VIN will be stamped in near the plate, but not under it.

Serial Number Location



KOMATSU

Models

WB14 WB150 WB93R WB97S WB140 WB156 WB97, R

Serial Number Sample

VIN plate location: behind the brake pedal on the firewall in the operators cab.



KUBOTA

Models

B26 L39 L45 M59

Serial Number Sample

VIN plate location: VIN label is located on the curb side of the frame above the front axle. The full VIN is also stamped in beside the VIN label.



NEW HOLLAND

Models

LV80 LB110 B90B B110BC LB90 LB115 B95B, C B115B

Serial Number Sample

9 digits - example.....LLV001032 17 digits - example......FNH0B95CNDHH03291

VIN plate location: on LV80 models the location is on the left side just below the cylinder arm. On LB90, 110 and 115 the VIN plate is found on the right side of the machine just below the cylinder arm. In 2008 New Holland went to a larger metal VIN plate.

In 2001 Case and New Holland merged but retain separate Security Departments.



Serial Number Location



VOLVO

Serial Number Sample

17 digits - example......VCE0B70BP00330229

VIN plate location: vin plate may be on either highway or curb side of machine in front of cab below the lift arm. On 2014 models it is on the highway side. Similar location to Caterpillar.

COMPACTOR - SMOOTH DRUM



Serial Number Location



BOMAG

Models

| BW-10AS | S-812 | BW-100-AD | BW172D |
|-----------|---------|-----------|----------|
| BW-121A | S-1014 | BW-130AD | BW-210 |
| BW-140A | BMP-851 | BW135AF | BW-210A |
| S-35 S-46 | BW-90A | BW142D | BW-210PD |
| | | | |

2015 Models:

| BW145D | BW197DH | BW213D | BW226D |
|--------|----------|--------|--------|
| BW177D | BWBW211D | BW214D | BW332D |

Serial Number Sample

| 10 digits - | example | DAC0202789 |
|-------------|---------|-------------------|
| 17 digits - | example | DAC350K7NES7P1001 |

VIN plate location: either on column near steering wheel or below floor of operator's cab behind step ladder.



CATERPILLAR

Models

| CP-323C | CS-573D | 816F | CB224 |
|---------|---------|-------|---------|
| CS-423E | CS-583D | 826G | CB334 |
| CP-433E | 815F | 836G | CB335 |
| CS-563C | 825G | CB214 | PS-150B |

2015 Models:

CS44 CS54B CS56B CS68B CS74B CS78B

Serial Number Sample

| 10 digits - example | DAC0202789 |
|---------------------|-------------------|
| 17 digits - example | DAC350K7NES7P1001 |

VIN plate location: on the left rear frame directly behind rear tire. The full VIN is stamped directly below VIN plate.



INGERSOLL RAND

Models

| SD-40 | DA-40 | SD-150 | FX-130 | DD-35 |
|--------|--------|--------|---------|--------|
| DA-28 | SD-115 | DA-22 | DD-25 | SP-56 |
| SD-70 | DA-48 | SD-175 | PT125-R | DD-65 |
| DA-30 | SD-122 | SD-180 | DD-32 | DD-90 |
| SD-100 | DA-50 | DD-23 | SP-48 | DD-110 |

Serial Number Sample

| Older Model 5 digits - example | 66589 |
|-----------------------------------|----------|
| 1995 and newer 6 digits - example | 15813310 |

VIN plate location: attached near the articulation joint, or on the steps into the cab, or near the steering column.

COMPACTOR - PADFOOT



Serial Number Location



CATERPILLAR

Models

CP44 CP64 DS44 CS64 CS76 CP563C CP56 CP74 CS54 CS74 CS323C

2015 Models:

CP54B CP56B CP68B CP74B

VIN plate location: on left rear corner of machine behind rear tire. Full VIN is stamped below plate.



DYNAPAC

Models

CA-301 CC252PD BW145PDH BW211PD BW219PDH CA302PD BW124PDH BW177PDH BW213PDH

2015 Models:

CA1300PD CA1500PD CA2500PD CA3500PD CA6000PD

Serial Number Sample

VIN plate location: behind the top step on the highway side of the machine. On older models it may also be located on the steering console. (Note: VIN plate is located on highway side of machine, not curb side as shown in photo above)



SUPER PAC (VOLVO)

Models

 SD25
 SD45
 SD70F
 SD77F
 SD1115F

 540PD
 500
 8410
 8420
 SD116F

2015 Models:

SD45

Serial Number Sample

VIN plate location: behind top step on highway side.

In 2003 Volvo purchased Super Pac from Champion Manufacturing (Champion motor graders)

CRAWLER DOZERS



Serial Number Location







CASE

Models

550G, H 1450B 650E, G, H, L, M 1550 750L, M 1650K, L 850B, C, D, E, G, H, L, M 1850B, C, E, K, L, M 1150B, C, D, E, G, H, K, L, M

Serial Number Sample

VIN plate location: right side of cab (when sitting) near floor. On 2008 and newer model 850 and up dozers the plate is attached up near the front on the left side high up near front handrail.

CATERPILLAR

Models

D2 D7C, D, E, F, G, R, T
D3B, C, K
D4B, C, D, E, G, H, K
D5B, C, E, G, H, K, M
D6B, C, D, E, G, H, K, M, N, R, T
D7C, D, E, F, G, R, T
D8D, E, F, K, L, N, R, T
D9D, E, G, H, L, N, R, T
D10, E, T
D11T

Serial Number Sample

| Pre 2001 -8 digits - example | 9TS12345 |
|------------------------------|-------------------|
| 2001 - 17 digits - example | CAT00D5MC3CR01975 |

VIN plate location: up to D4 models, on the left side of the engine compartment near the cab area. On D5K models under the cab above the rear of the left track. On all larger models, on the rear of the machine left side up high on the end of the left frame rail and may be hidden by large ripper attachments.

DRESSER / DRESSTA

Models

| TD-7, R | TD10R | TD-15, M | TD-25, M | TD-40, E |
|---------|-------|----------|----------|----------|
| TD-8, R | TD-12 | TD-18 | TD-30 | |
| TD-9, R | TD14M | TD-20, M | TD-35 | |

Serial Number Sample

Dresser split up and became Dressta and Komatsu

VIN plate location: on smaller machines, on the kick plate behind the driver's feet, as shown. On large machines, in the engine compartment on firewall on the right (curb) side. It is necessary to open the engine hood to observe.

CRAWLER DOZERS



Serial Number Location



FIAT ALLIS

| М | 0 | Ы | _ | le |
|----|---|---|---|----|
| 11 | v | ч | ↽ | 13 |

| 8 | 16, B | 650 | FD10 | FD40 | FD195L |
|----------|----------|-----|-------|-------|--------|
| 10, B, C | 21, B, C | FD5 | FD14C | FD50 | FD255 |
| 11 | 31 | FD7 | FD20 | FD80 | HD9 |
| 14 | 41 | FD9 | FD30 | FD175 | |

Serial Number Sample

12 digits - example......20BC1T008020

Fiat Allis was absorbed into CNH Global and is now branded under New Holland Construction.

VIN plate location: on smaller models, on plate attached to firewall under dashboard in driver's compartment, or on left side driver's toolbox. On larger machines, may be on engine firewall, or stamped in to final drive case, at right rear of machine, under cab and just over top of track.



INTERNATIONAL / HOUGH

Models

| TD-7 | TD-9 | TD-15 | TD-20 | TD-30 | TD-40 |
|------|-------|-------|-------|-------|-------|
| TD-8 | TD-12 | TD-18 | TD-25 | TD-35 | |

Serial Number Sample

In 1982 International/Hough was purchased by Dresser. In 1988 Dresser was purchased by Komatsu.

VIN plate location: on smaller machines, on the kick plate behind drivers feet. On large machines, in the engine compartment on the firewall on either the right or left side.



JOHN DEERE

Models

| 450H | 550H, J | 650H-LT | 750C, J | 850C-WT |
|-------------|----------|---------|----------|----------|
| 450H-LT | 550H-LT | | 750C-LGP | 950J |
| 450H-L1 | 550H-LI | 650H, J | 750C-LGP | 950J |
| 450H-LGP, J | 550H-LGP | 700 | 850C | 1050C, J |
| | | | | |

2014 models:

450J 550K 650K 700K 750K

764High Speed Rubber Track

Serial Number Sample

| 13 digits - example | T0450HH863865 |
|-----------------------------|-------------------|
| LU1050C005288-Liebherr Mfr. | |
| 17 digits - example | 1T0700KXHDE255234 |

VIN plate location: as shown. Other locations for VIN plate are directly under the edge of the left (highway) side driver's door, or above the track on the right side of the machine in the same location.

2014 - left side (highway) directly below the driver's door above track (new location).

CRAWLER DOZERS



Serial Number Location



KOMATSU

Models

| D21A | D39EX, PX | D53A | D68-ESS | D375A |
|-----------|-----------|--------------|--------------|---------|
| D21P | D41E-6C | D57S | D85EX-15, PX | D475A |
| D31EX, PX | D41P-6C | D61EX-15, PX | D155AX-5B | D555A-3 |
| D37EX, PX | D45A, P | D65EX, PX | D275AX-5 | D575 |
| D38E | D51EX, PX | D65WX | D335A-5 | |

Serial Number Sample

| 4, 5 or 7 digits - example | 4581, G1030 P085567 |
|----------------------------|---------------------|
| 17 digits - example | KMTHD030C29007641 |
| 2014 - example | KMT0D122C01090489 |

VIN plate location: left outside of cab behind door area. On some 2010-2013 machines, on the front left side of the engine cover plate. On older models, in the cab behind the driver's seat. VIN is stamped into rear of machine as shown by arrow along outer edge and may be covered by a black "KOMATSU" decal.



MITSUBISHI

Models

BD2F BD2G BD2H BD2J

Serial Number Sample

VIN plate location: left side of the machine directly in front of the operator's compartment, or behind the brake pedal on the firewall. These machines are all "Grey Market" and do not meet Safety Regulations.

Mitsubishi no longer manufacture construction equipment.



NEW HOLLAND

Models

| D75 | D85B | DC100 | C190 |
|------|------|-------|-------|
| DC80 | D95B | C185 | DC180 |

Serial Number Sample

| 8 digits - | example | 13141102 |
|------------|-----------|-----------|
| 9 diaits - | - example | N7DC95602 |

VIN plate location: on the kickpad behind the driver's left foot. On new model machines the VIN plate is attached up high at the front of the machine on the highway side, similar to Case.

Note: New Holland as of 2014 are not producing Crawler Dozers.



Serial Number Location





CASE

| | | _ | | _ |
|---|--------|---|---|----|
| м | \sim | a | _ | le |
| | | | | |

| 40LC | 888 | 1088 | CX80C | CX160C | CX300C |
|------|------|-------|----------|----------|--------|
| 125B | 9007 | 1187 | CX120 | CX210 | CX350C |
| 170B | 9010 | 1280 | CX130 | CX210C | CX470C |
| 220B | 1080 | 1286 | CX130C | CX235CSR | CX700B |
| 688 | 1085 | CK62 | CX145CSR | CX250 | CX800 |
| 880 | 1086 | CX75C | CX160 | CX250C | CX800B |

Serial Number Sample

| 10 digits - example | DAC0202789 |
|---------------------|-------------------|
| 17 digits - example | DAC350K7NES7P1001 |

VIN plate location: right side lower edge of the cab below the windshield (same as Caterpillar and John Deere). Some larger model machines may have the VIN plate in the cab near operators right hand. The VIN plate is glued on older models. New ones with the large VIN plate maybe attached with polished stainless rivets.

CATERPILLAR

Models

| 205 | 214 | 229 | 313 | 320. E | 328D | 374. F |
|-----|-----|--------|--------|----------------|-----------|--------|
| 206 | 215 | 231 | 314F | 320, L 321D | 330 | 385 |
| 211 | 224 | 235 | 315 | 322 | 336. E. F | 390 |
| 212 | 225 | 311, F | 316E | 325 | 345 | |
| 213 | 227 | 312, E | 318, E | 326F | 349, F | |

Serial Number Sample

| Pre 2001 -8 digits - example | 4SS01498 |
|------------------------------|-------------------|
| 2001 - 17 digits - example | CAT0385BCANS00237 |

VIN plate location: right side exterior of the operators cab below the window. Same location as Case and John Deere. On pre 90 models there may be a second VIN plate on either the left side of the operators seat as you open the door, or it may be on the curb side in the cab by the operators right foot. On old 215,225 and 235 model machines the VIN plate is attached on the curb side of the boom arm just above the ladder.

DAEWOO / DOOSAN

Models

| 015 | 255 | DX225, LC-3 | DX520 |
|-----|--------------|-------------|-----------|
| 030 | 280 | DX235-LCR | DX530LC-5 |
| 035 | 290 | DX255-LC3 | DX633 |
| 055 | 330 | DX300, LC-5 | DX700-LC |
| 070 | 400 | DX340 | SOLAR225 |
| 130 | 450 | DX350-LC5 | SOLAR300 |
| 170 | DX85-R3 | DX420, LC-5 | SOLAR340 |
| 175 | DX140, LC-R3 | DX460 | SOLAR420 |
| 220 | DX175 | DX480 | SOLAR470 |
| 225 | DX180, LC-3 | DX490-LC5 | |

Serial Number Sample

| 3, 4, or 5 digits - example | 164 1105 |
|-----------------------------|-------------------|
| 17 digits - example | DHKHEBK0T70001000 |

VIN plate location: same as Caterpillar and John Deere.

In 2005 Daewoo was sold to Doosan.

EXCAVATORS



Serial Number Location







HITACHI

| м | 0 | Ы | Δ | le | |
|---|---|---|---|----|--|

| EX100 | EX270 | EX1000 | UH12 | UH123 |
|-------|-------|--------|-------|-------|
| EX110 | EX330 | EX1100 | UH045 | UH143 |
| EX160 | EX450 | EX1200 | UH082 | UH172 |
| EX200 | EX550 | EX2500 | UH083 | UH181 |
| EX230 | EX750 | UH07 | UH122 | UH261 |

2014 models:

ZX130-5 ZX180LC-5 ZX250LC-5 ZX350LC-5 ZX470LC-5 ZX870LC-5 ZX160LC-5 ZX210LC-5 ZX290LC-5 ZX380LC-5 ZX570LC-5

Serial Number Sample

| 7 to 10 digits - example | 12L-30858 13KP 001355 |
|--------------------------|-----------------------|
| 17 digits - example | HCMBAM00P00034000 |

VIN plate location: same location as Case, Caterpillar and John Deere.

HYUNDAI

| Model |
|-------|
|-------|

| R130 LC-3 R160 LC-3 R180 | LC-3 R210 LC-3 R250 LC-3 | R290 LC-3 R320 LC-3 R360 | LC-3 SK485 R450 LC-3 SK850 | SK170C SK210LC SK260 SK295 SK350 | |
|--|--------------------------------------|--------------------------------------|--|--|---------------|
| 2014 mo R140 R145 R160 | ndels: R180 R210 R220 | R235 R250 R260 | R290 R300 R320 | R330 R380 R480 | R520 R1200 |

Serial Number Sample

| 11 digits - example | EL01FF10433 |
|---------------------|--------------------|
| 17 digits - example | .HHKHN623JD0000066 |

VIN plate location: same as John Deere, Case and Caterpillar.

JCB

Models

| JS70 | JS145 | JS190 | JS220 | JS330 0 |
|-------------------------|-------|-------|-------|---------|
| JS115 | JS160 | JS200 | JS240 | JS360 |
| JS130 2014 mo | | JS210 | JS260 | |
| JS145 | JS190 | JS260 | JS360 | |
| JS160 | JS220 | JS330 | JZ235 | |

Serial Number Sample

| 6 digits - example | 758853 |
|---------------------|-------------------|
| 17 digits - example | JCB2400VE69132456 |

VIN plate location: same as John Deere, Case and Caterpillar on large models.



Serial Number Location







JOHN DEERE

| Models | S | | | | | | |
|-----------------|-------------------|--------------------|-------------------|-------------------|-------------------|-----|--|
| 70 80 110 | 120 160 190 | 200 230 2909 | 330 370 450 | 460 490 493 | 495 550 590 | 850 | |
| 2014 models: | | | | | | | |
| 75G | 135G | 210G | 290G | 470G | | | |
| 85G 130G | 160G | 245G 250G | 350G 380G | 670G 870G | | | |
| 1300 | 180G | 25UG | 380G | 8/UG | | | |

Serial Number Sample

| 13 digits - example | P00110X020133 FF892DC001922 |
|---------------------|-----------------------------|
| 17 digits - example | 1FF085DXPA0016885 |

VIN plate location: same as John Deere, Case and Caterpillar.

KOBELCO

Models

| 17SR | 50SR | ED150 | SK130 | ED180 | SK235 | SK350 |
|------|------|-------|-------|-------|-------|-------|
| 27SR | 70SR | ED185 | SK135 | SK200 | SK260 | SK485 |
| 30SR | 80CS | SK115 | SK150 | SK210 | SK295 | SK850 |

2014 models:

| SK75SR | SK210LC | SK350LC |
|-----------|-----------|---------|
| SK85CS | SK260LC | SK500LC |
| SK140SRLC | SK230SRLC | |
| ED160 | SK260SRLC | |

Serial Number Sample

| 7 digits - example | YCU-1218 |
|--------------------|------------|
| 9 digits - example | LA07-03062 |

VIN plate location: on older large models, VIN plate is located under door on side of machine. On 2013 and newer it is in the same location on the right side exterior of driver's cab below the window, same as Caterpillar and John Deere.

KOMATSU

Models

| PC100 PC120 PC128 PC150 | PC180 PC200 PC210 PC220 | PC228 PC250 PC270 PC280 | PC300 PC350 PC400 PC600 | PC750 PC800 PC1100 PC1250 | PC2000 PC3000 PC4000 |
|------------------------------------|-----------------------------------|----------------------------------|----------------------------------|------------------------------------|----------------------------|
| 2014 mo PC138 PC170 PC210 | odels: HB215 PC228 PC240 | PC290 PC360 PC390 | PC490 PC650 PC800 | PC1250 | |

Serial Number Sample

| 6 digits - example | A83462 |
|---------------------|-------------------|
| 17 digits - example | KMTHB001T03002436 |

VIN plate location: same location as Case, Caterpillar and John Deere. The public stamping of the full VIN can be found on the front of the machine between the 2 hydraulic arms on a flat surface. Komatsu place a small decal bearing the word "KOMATSU" over their stampings.

EXCAVATORS



Serial Number Location





Models R900 R926 R954 R974 R995 R904 R916 R934 R962 R984 R906 R924 R944 R964 R992 2014 models: R950SME R924 R960 R976 R936 R926 R944E R954 R966 R980SME R946 R956 R970 R934

Serial Number Sample

VIN plate location: curb side on the front of the machine near the step ladder. Stamped VIN may be found nearby.



LINK BELT

| 1600 | 3400 | 130LX | 350X3 | 210X2 | 460X2 |
|----------|-----------|-------|-------|----------|----------|
| 2650 | 3900 | 210LX | 470X3 | 240X2 | |
| 2700 | 4300 | 250X3 | 130X2 | 290X2 | |
| 2800 | 5800 | 300X3 | 160X2 | 350X2 | |
| 2014 m | odels: | | | | |
| 75X3 | 225 | 210X3 | 470X3 | 240X2 | 700X2 |
| 80X | 235X3 | 250X3 | 130X2 | 290X2 | 800X2 |
| 135 | 130X3 | 300X3 | 160X2 | 350X2 | |
| 145X3 | 160X3 | 350X3 | 210X2 | 460X2 | |
| Serial N | Number Sa | mple | | | |
| 8 digits | - example | | | E4I9-165 | 1 K3J263 |

VIN plate location: same location as Case, Caterpillar and John Deere. On some Grey market machines the VIN plate may be attached inside cab.

17 digits - example.....SMT200H6T00S01106



NEW HOLLAND

| Model | s | | | | | | |
|----------------------|-----|------|------|------|---------------------------------------|--|--|
| E70 | E80 | E130 | E160 | E175 | E215 | | |
| Serial Number Sample | | | | | | | |
| _ | | ole | | | 7153811 N8DA12319 3=2008 9=2009 | | |

VIN plate location: same location as Case and Caterpillar. Plate may be held on with 2 sided tape or round pop rivets. Also check inside the cab near the operator's right elbow position.

As of 2014 New Holland no longer build large excavators.

EXCAVATORS



Serial Number Location



SAMSUNG

Models

SE170 W SE50-3 SE280LC-3 SE210LG-3 SE240LC-3 SE350

Serial Number Sample

7 digits - example......AFY1832 FCY1246 EJY0112

VIN plate location: same as Case, Caterpillar and most other manufacturers.

In 1998 Samsung was purchased by Volvo and Samsung no longer build heavy excavators.



VOLVO

Models

| Models | | | | |
|--|----------------------------|-----------------------------|----------------------------|--------|
| EC55 EC140 EC150 | EC210 EC235 EC240 | EC250 EC290 EC330 | EC340 EC360 EC380 | EC460 |
| 2014 models EC140D ECR145D EC160D | EC220D EC250D EC300D | ECR305C EC340D EC350D | EC380D EC480D EC480C | EC700C |

Serial Number Sample

| 13 | digits - example | EC290LCCO3381 |
|----|------------------|-------------------|
| 17 | digits - example | VCEC360BJ0S580007 |

VIN plate location: same location as Case, Caterpillar and John Deere.



Serial Number Location



CASE

Models

| CX17B | CX31B | CX50B | CX75 |
|-------|-------|-------|------|
| CX27B | CX36B | CX55B | CX80 |
| | | | |

2014 models:

CX17B CX27B CX31B CX36B CX55B

Serial Number Sample

8 digits - example................N8TN02712 Second digit is year 17 digits - example.............DAC270K5N7SAH1559

VIN plate location: usually on the face of the machine, depending upon space available to attach it with bright stainless rivets.



CATERPILLAR

Models

| 301.5 301.6C | 301.8 302.5 | 303 303.5 | 305 305.5 | 307 308 |
|------------------|----------------------------------|---|--|---|
| dels: | 70.400 | 707.55 | 7055 | 70050 |
| 301.7D 302.2D | 304.2D 302.7D | 303.5E 304E | 305E 305.5E | 308E2 |
| | 301.6C dels: 301.7D | 301.6C 302.5 dels: 301.7D 304.2D | 301.6C 302.5 303.5 dels: 301.7D 304.2D 303.5E | 301.6C 302.5 303.5 305.5 dels: 301.7D 304.2D 303.5E 305E |

Serial Number Sample

VIN plate location: on the front of the machine below the cab wherever there is room for the VIN plate.



GEHL

Models

| Models | | | | | | |
|--------|--------|-----|------|------|------|--|
| 153 | 283Z | 353 | 383Z | 603 | 803 | |
| 223 | 303 | 373 | 503Z | 753Z | 1202 | |
| 2014 m | odels: | | | | | |
| Z17 | Z27 | Z35 | Z45 | Z80 | | |

Serial Number Sample

| 8 digits - example | 13800878 |
|---------------------|--------------------|
| 17 digits - example | .GHL0383ZT00013458 |

VIN plate location: on the front left (Highway side) corner of the machine directly under the cab.



Serial Number Location



HITACHI

Models

| EX17U | EX50U | Zaxis120 | ZX8-2 |
|-------|---------|------------|--------------|
| EX27U | EX60U | Zaxis135US | ZX10U ZX14-3 |
| EX35U | Zaxis80 | Zaxis160LC | |

2014 models:

ZX17U-2 ZX33U-5A ZX48U-5A ZX65USB-5A ZX27U-3F ZX38U-5A ZX66U-5A

Serial Number Sample

| 7 digits - example | 10E-1736 |
|---------------------|-------------------|
| 10 digits - example | |
| 17 digits - example | HCM1CG00C00049821 |

VIN plate location: on the front of the machine where ever there is space to attach it.



JCB

Models

8008CTS 8025ZTS 8035ZTS 8045ZTS 8018CTS 8029CTS 8040ZTS 8055RTS

Serial Number Sample

17 digits - exampleSLP080326E1177048

VIN plate location: on the front face of the machine either on the right or left side.



JOHN DEERE

Models

| TB015 TB016 TB025 | TB30UR TB045 TB108 | TB125 TB135 TB138FR | TB145 TB153FR TB175 | TB180R | _ |
|-------------------------|--------------------------|---------------------------|---------------------------|--------|---|
| 0014 | i. | | | | |

2014 models:

17D 27D 35G 50G 60G

Serial Number Sample

| 13 digits - example | T0017ZX219971 FF050ZX240447 |
|---------------------|-----------------------------|
| 17 digits - example | 1FF060GXHA0016392 |

VIN plate location: depending on the model of machine, where ever there is space to attach it. Various locations.



Serial Number Location



KOBELCO

Models

| SK10SR | SK20SR | SK28SR-6 | SK35SR-6 | SK55SRX-6 |
|--------|--------|----------|-----------|-----------|
| SK17SR | SK27SR | SK30R-6 | SK45SRX-6 | |

Serial Number Sample

9 digits - example.....PU09-10633

VIN plate location: on older models a thin plate with the stamped number is attached on the highway side of the machine below the cab. This plate is attached with pop rivets. On 2010 and up the plate is attached to the front of the machine near the boom arm, several locations.



KOMATSU

Models

| PC09 | PC18 | PC30 | PC45 | PC58 |
|------|------|------|------|------|
| PC12 | PC20 | PC35 | PC50 | PC78 |
| DC15 | DC27 | DC40 | DC55 | |

2014 models:

PC27MR-3 PC45MR-3 PC78US-8 PCE88MR-10 PC35MR-3 PC45MR-3 PC88MR-8

Serial Number Sample

| 4 or 5 digits - examples | 2379 37195 |
|---------------------------|--------------|
| 17 digits - exampleKMTPC2 | 212C04016229 |

VIN plate location: near the bottom of the boom arm on new 17 digit models. Attached with drive nails.



KUBOTA

Models

| KX41 | KX121-2 | RX302 | KX0803 | U55 | |
|----------|---------|---------|---------|-------|--|
| KX41-2 | KX151 | RX303 | U17 | | |
| KX61-2 | KX161-2 | K008-3 | U25 | | |
| KX71 | KX191 | KX91-3 | U35 | | |
| KX101 | RX301 | KX057-4 | U45 | | |
| 2014 mod | lels: | | | | |
| K008-3 | KX71-3 | KX040-4 | KX080-4 | U35-4 | |
| KX018-4 | KX91-3 | KX057-4 | U17 U25 | U55-4 | |
| | | | | | |

Serial Number Sample

| 5 digits - examp | le | 11166 | 5 |
|-------------------|--------|-----------------|---|
| 17 digits - examp | oleJKl | JU0354T01H10023 | 3 |

VIN plate location: on right (curb) side front edge of the cab under the window glass. Depending on size and model of machine it may move to a slightly different location, but will always be near the bottom of the boom arm. Similar to Komatsu.



Serial Number Location



LIUGONG

Models

904C 906C 908C 915C 922LC 925LC 933LC

2014 models:

CLG904C CLG906C CLG908C

Serial Number Sample

17 digits - example......CLG00904T00025765

VIN plate location: on the top of the knukleboom joint at the bottom of the excavator arm. Depending on size and model of machine it may move to a slightly different location, but will always be near the bottom of the boom arm.



MELROE (BOBCAT)

| м | a | d | ρ | Iς | |
|---|---|---|---|----|--|

| 320 | 325 | 334 | 418 | E35 | |
|-----------------------|----------------------|-------------|------------|------------|------------|
| 322 | 328 | 337 | 425 | E42 | |
| 324 | 331 | 341 | E32 | E45 | |
| 2014 mc 418 324 | odels: E26 E32 | E35i E35 | E42 E45 | E50 E55 | E63 E85 |

Serial Number Sample

| 9 digits - example | 562316266 |
|---------------------|-----------|
| 17 digits - example | |

2014: Melroe joined with Doosan

VIN plate location: on either the right or left side on the front face of the machine below operator's cab, as shown in photo.



MITSUBISHI

Models

ME25 ME40 MM35 MM45 MM55 MX55

Serial Number Sample

8 digits - example......E1F00101

VIN plate location: on the right (curb) side of the cab below the window, or on the opposite side of knuckle boom. Depending on size and model of the machine it may be found on either side of the knuckle boom.

Note: this product is often fraudulently painted to resemble a Caterpillar machine and sold for more money. If the machine you are examining has a VIN number that starts with E1F you are looking at a Mitsubishi. Refer to Caterpillar for a sample of their VIN numbers. Caterpillar own the "rights" to the black and red "shark fin logo labels."



Serial Number Location







TAKEUCHI

Models

| TB015 TB016 TB025 | TB30UR TB045 TB108 | TB125 TB135 TB138FR | TB145 TB153FR TB175 | TB180R | |
|----------------------------------|--------------------------------|---------------------------|---------------------------|--------|--|
| 2014 mo TB108 TB016 | dels: TB228 TB235 | TB250 TB260 | TB285 TB1140 | | |

Serial Number Sample

| 7 digits - example | 1151234 |
|--------------------|-----------|
| 9 digits - example | 216100054 |

VIN plate location: on the right or left side of the front face of the machine below operator's compartment. Similar to Melroe (Bobcat). 2014 models at the bottom of the knuckle boom on top of the yoke.

VOLVO

Models

81 28

New 17 Digit VIN models:

EC20C EC55C ECR38 ECR88D EC35C ECR25D ECR58D

Serial Number Sample

| 7 digits - example | 2811574 |
|---------------------|-------------------|
| 17 digits - example | VCE0EC58A00011275 |

VIN plate location: on the front face of the machine below the operator's compartment. Dependent on size of machine it may be located anywhere on the front face of the machine.

YANMAR

Models

| B2 B3 | B5 ViO17 | ViO20 ViO27 | ViO35 ViO45 | ViO55 ViO80 | SV08 SV100 |
|----------|-------------|----------------|----------------|----------------|---------------|
| 2014 mod | dels: | | | | |
| ViO17 | Vi025-6 | Vi035-6 | Vi0556A | SV08-1A | |
| Vi020-3 | Vi027-5B | Vi045-6A | Vi080-1 | SV100-2 | |

Serial Number Sample

| 6 digits - example | 89985B |
|---------------------|--------------------|
| 17 digits - example | YMHC128YPDY 127554 |

VIN plate location: on the right or left side of the front face of the machine below the operator's compartment. Similar to Melroe (Bobcat) 2014- on the left side (highway)of the knuckle boom. Vin plate may be either a metal plate or foil label.



Serial Number Location





BOBCAT (MELROE) (IR)

| Mode | ls | | | | | | |
|------------|------------|------------|-------------|--------------|--------------|--------------|--------------|
| 453 553 | 763 773 | 873 963 | S70 S100 | S330 S750 | T110 T140 | T300 T630 | T770 T870 |
| 751 | 863 | A300 | S185 | S770 | T180 | T650 | 10/0 |
| 753 | 864 | A770 | S205 | S850 | T190 | T750 | |
| 2014 n | nodels: | | | | | | |
| S70 | S510 | S570 | S650 | S850 | MT55 | T590 | T750 |
| S100 | S530 | S590 | S750 | A770 | T110 | T630 | T770 |
| S130 | S550 | S630 | S770 | MT52 | T550 | T650 | T870 |

Serial Number Sample

9 digits - example......5144 18702 A3W611011 AHGL11001

VIN plate location: on smaller models, on the left side at the rear, under the left support arm, same as Caterpillar. On larger machines on the left (highway) side behind the cab towards the rear of machine under the left lift arm. Beginning on 2014 models the plate may be on the curb side of the machine, behind the cab and between the lift arm and the hydraulic arm. Location depends upon space to attach plate with large pop rivets.

CASE

| | - | | | | | |
|--------|--------|-------|-------|-------|-------|-------|
| 40 | 85XT | 420 | 445 | 1835 | SR175 | SR250 |
| 45XT | 90XT | 430 | 450 | 1845C | SV185 | SV250 |
| 60XT | 95X | 435 | 465 | SR130 | SR200 | SV300 |
| 75XT | 410 | 440 | 1825B | SR150 | SR220 | |
| 2014 m | odels: | | | | | |
| SR130 | SR175 | SR210 | SR250 | SV300 | TR320 | |
| SR160 | SV185 | SR220 | SV250 | TR270 | TV380 | |
| | | | | | | |

Serial Number Sample

| 10 digits - example | JAF0242168 |
|---------------------|-------------------|
| 9 digits - example | N8M484950 |
| 17 digits - example | IAFSR160PDM477840 |

VIN plate location: up to 2008 it was on the kick plate behind the operators legs in the cab. On pre 2001 machines, plate was behind left leg. Beginning in 2001 to 2008 it was moved to behind the operators right leg. Beginning in 2008 a new VIN plate design is attached on the left side behind the cab, near the rear under the left support arm. In 2013 on some models it is now attached on the curb side (right) in the same area as the left location. As well on some new models 2014 and up, replace with: On 2014 models the plate is attached on the rear of the machine under the base of the left lift arm. (similar to old style Bobcat and Caterpillar).

+

Serial Number Location





CATERPILLAR

| Model | s | | | | | |
|------------------------------|----------------------|-------------------------|----------------------|----------------------|------------|-----|
| 216 226 | 228 236 | 242 246 | 248 252 | 262 267 | 272 277 | 287 |
| 2014 m 226B 236D 242D | 246D 262D 272D | 272-XHP 247B 257D | 277D 287D 259D | 279D 289D 299D | | |

Serial Number Sample

| Pre 2001 8 digits - example | 4ZN12345 |
|-----------------------------|--------------------|
| 2001 17 digits - example | CAT00262LCED001660 |

VIN plate location: on smaller models, on the left side at the rear of the machine, under the left support arm. On larger models the plate is found on the left side (highway) behind the cab under the lift arm (similar to Melroe Bobcat). Beginning in 2014 the plate may also be found on the right side (curb) similar to the left side location. Beginning with "C" model machines there is a public stamping of the full VIN on the left side of the machine behind the front tire, or on track models, behind the left front track pulley. In 2014 they moved the stamped VIN to the right front of the machine, similar to Case and Bobcat.

GEHL

| Mode | ls | | | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------|-------------------------|--------------|
| 1640 2076 3640 | 4240 4625 4640 | 5240 4635 4835 | 5625 5635 5640 | 6636 6640 7600 | 7800 7810 CTL 55 | CTL65 CTL75 CTL85 | V270 V330 |
| | nodels: | 4033 | 3040 | 7000 | CILSS | CILOS | |
| 1640E | 4640E | 6640E | R160 | R220 | V330 | | |
| 3640E | 5240E | R135 | R165 | R260 | V400 | | |
| 4240E | 5640E | R150 | R190 | V270 | | | |

Serial Number Sample

5 digits - example......11385 17 digits - beginning in 2005 - example.....GHL03935T00001822

VIN plate location: the VIN label on older machines is on the right side at the rear of the machine, under the right support arm. Newer models have the VIN label attached on the rear, left inside (highway side), same as Bobcat and Caterpillar.



Serial Number Location







JCB

| Mod | Models | | | | | | | |
|-----------------|------------|------------|------------|------------|--------------|------|------|------|
| 160 165 | 180 185 | 225 260 | 280 300 | 320 360 | 1105 208S | | | |
| 2014 135 | models | 205 | 260 | 300 | 150T | 205T | 260T | 320T |
| 155 | 1909 | 225 | 280 | 330 | 190T | 225T | 300T | 3201 |

Serial Number Sample

| 17 digits - example | SLP1855AXE7468967 |
|---------------------|-------------------|
| | GF0300WVAA1745600 |

VIN plate location: on single arm models on the right side at the rear of the machine, near the right support arm. On all other older model machines, the same location as Bobcat and Caterpillar on the rear inside of the left (highway) side support arm. On 2014 model machines JCB use a mylar type VIN label instead of the older metal plate. JCB stamp the VIN on the machine near the VIN plate and put a red box around it to make it more visible.

JOHN DEERE

Models

| 60 70 90 | 125 170 250 | 270 313 315 | 318 309 320 | 323 326 328 | 329 332 333 | 375 3375 4475 | 5575 6675 7775 | 8875 CT322 CT332 |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|----------------------|------------------------|
| 2014 313 | models 318E | 326E | 332E | 323E | 333F | | | |

Serial Number Sample

320E 328E 319E

| 13 digits - example | KV0270B270522 |
|----------------------------|-------------------|
| 2010 - 17 digits - example | 1T0318DATA0187199 |
| | 1T0333EKCEE255680 |

VIN plate location: on old style machines the VIN plate is located up high on the right side ROPS support. On newer style (mid 2000's), on the right side support in the cab on the side by the operators right knee. On 2010 and up, the plate is on the right side of the machine (curbside) behind the operators cage. On 13 digit VIN plates, the last 6 of the VIN are stamped underneath into the metal. On equipment with 17 digit VIN plates the full VIN is stamped close by to the VIN plate, but not under it.

KOMATSU

Models

| SK510 | SK815 | SK820 | SK1026 | CK25 | CK35 | | | |
|------------------------|-------|--------|--------|------|------|--|--|--|
| SK714 | SK818 | SK1020 | CK20 | CK30 | | | | |
| 2014 models -European: | | | | | | | | |

SK820-5

SK510-5 SK714-5 SK814-5

Serial Number Sample

VIN plate location: on the left side at the rear of the machine, under the left support arm. The full 17 digit VIN is stamped in near to VIN Plate location.

17 digits - example......KMDSK010P36A80001

2014- Komatsu are not building skidsteer loaders for the North American market.



Serial Number Location







LIUGONG

Models

CLG325 375 CLG375 365A 380 CLG385

2014 models:

365A 375A 375B 385A

Serial Number Sample

VIN plate location: in 2005 the VIN plate was located on the front cross member in front of the operators compartment. In 2007 it was moved to the left rear on the highway side.

MUSTANG

Models

| 940 2012 2021 | 2026 2041 2044 | 2050 2054 2056 | 2076 2086 2090 | 2109 2700V 3300V | 3935 | |
|------------------------------|----------------------|-----------------------|--------------------------|--------------------------|--------------------------|----------------|
| 2014 m 2012 2026 2041 | 2044 2054 2056 | 2076 2086 1350R | 1500R 1650R 1750RT | 1900R 2100RT 2200R | 2500RT 2600R 2700V | 3300V 4000V |

Serial Number Sample

| 5 digits - example | 119284 |
|--------------------------|--------------------|
| 2005 17 digits - example | MMC020255P00001123 |
| | MMC02700B00044081 |

VIN plate location: on the right side at the rear of the machine, under the right support arm. On large track machines the VIN label may be found on left (highway) side under lift arm, similar to Caterpillar and Bobcat.

NEW HOLLAND

Models

| ouci | • | | | | | |
|-----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------|
| L553 L555 LX465 | LX485 LX565 LX665 | LX785 LX865 LX885 | LX985 LS140 LS150 | LS160 LS170 LS180 | LS190 C190 C227 | C232 |
| 2014 m o 213 216 218 | odels: 220 221 | 223 225 | 230 L150 | L160 L175 | L180 | |

Serial Number Sample

| 6 digits - | - example | 134253 |
|------------|--|----------|
| 9 digits - | - exampleN7M460099 -held on with two-sid | led tape |

VIN plate location: on most older models it is located on the right (curb) side of the cab post inside the cab near the operators right knee, same as John Deere. On the LX785 it is found on right (curb) side at the front of the ROPS cage. On newer models the VIN plate is located on the right side (curb) of the machine directly above the right front tire or track.



Serial Number Location



TAKEUCHI

Models

| TL130 | TL220 | TL230 | TL240 | TL250 |
|----------------------------------|-----------------------|----------------|----------------|-------|
| 2014 mod TL230 TL10 | els: TL12 TS50R | TS60R TS70R | TS50V TS60V | TS70V |

Serial Number Sample

| 9 digits - example | 224000983 |
|---------------------|-------------|
| 11 digits - example | T3R06000455 |

VIN plate location: on the left side at the rear of the machine, under the left support arm. Similar to Caterpillar and Bobcat.



THOMAS

Models

| 85 105 | 133 135 | 153 165 | 170 175 | 225 243 | 245 250 | 255 |
|----------------------------|------------|------------|------------|------------|------------|-----|
| 2014 r 85 105 | 137 153 | 175 185 | 250 255 | | | |

Serial Number Sample

8 digits - example......LE001355

VIN plate location: on the left or right side at the rear of the machine, under the support arm.



VOLVO

Models

| MC60 MC70 | MC80 MC90 | MC110 MC115 | MC135 MCT125 | MCT135 SL110 | |
|--------------|--------------|----------------|-----------------|-----------------|---------|
| 2014 mo | dels: | | | | |
| MC60C | MC85C | MC110C | MC135C | MCT110C | MCT135C |
| MC70C | MC95C | MC115C | MCT85C | MCT125C | |

Serial Number Sample

| Up to 2005 - 11 digits - example | MC60D103231 |
|--------------------------------------|------------------------|
| 2005 and later - 17 digits - example | VCEM110B907008973 2014 |
| 17 digits - example | GE0070SSED2211021 |

VIN plate location: on the left or right side at the rear of the machine, under the left or right support arm. Similar to Bobcat and Caterpillar. On newer models the full 17 digit VIN is stamped in on the right rear of the machine, as shown by arrow in the photo.

TRACK LOADERS



Serial Number Location



CASE

Models

455B,C 855C, D, E

Serial Number Sample

As of 2014 Case no longer build crawler dozers

VIN plate location: on right side of kickboard behind operators left or right foot. Same location as Case crawler dozers.



CATERPILLAR

Models

931 933C 939C 963C, D 933C LGP 953C, D 973C, D

2014 models:

953D 963D 973D

Serial Number Sample

VIN plate location: on the left side of the machine on the support arm in front of cab. The VIN is also stamped beside plate. After 2002 the full 17 digits are on the VIN plate and stamped in near to it.



JOHN DEERE

Models

455G 605C 655G 605C 755K 555G 655C 755G 655C

2014 models:

605K 655K 755K

Serial Number Sample

VIN plate location: same as on Caterpillar, except on older 455D models the VIN plate is on the front left side tool box beside the operator. On 17 digit VIN models the full 17 digits should be stamped in near the VIN plate.



Serial Number Location



CASE (FULL SIZE)

Models

521D, E 621,B, C, E 721,B, C, E 821B, C, F 921B, C, E, F

2014 models:

621F 821F 1021F 721F 921F 1121F

Serial Number Sample

| 10 digits - example | JAK0019259 |
|---------------------------|----------------------------------|
| New Style - example | N8F203400 |
| | 2nd digit is year of Manufacture |
| European models - example | 5811733 |
| 2014 example | NDF230015 |

VIN plate location: on some models the VIN plate will be on left (highway) side of machine under operator's cab. On models made in France it will be on the right side at the same location. VIN plates on the right side will have the full VIN stamped close plate.



CASE (MID SIZE)

Models

21E 121D. E 221D 321D

2014 models:

21E 121E 221E 321E

Serial Number Sample

| European models - example | 5811733 |
|---------------------------|-------------------|
| 2014 - example | FNH000DUNDHP00375 |

VIN plate location: mid size machines are made in France, Belgium Germany and Italy. The VIN plate is usually silver or black and is found on the curb side halfway up the frame from bottom to underside of cab.



CASE (OLD STYLE)

Models

W9 W10 W12 W15 W18 W20 W24

Serial Number Sample

| 7 digits - example | 9125501 |
|---------------------|------------|
| 10 digits - example | JAK0025223 |

VIN plate location: below dashboard inside the operator's cab. Do not confuse this plate with the ROPS plate which is attached on the window support.



Serial Number Location







CATERPILLAR (FULL-SIZE)

Models

| 928G, H 938G, H 950G, H 962G, H | 966G, H, K 972G, H, K 980G, H, J, K 988F, G, H | II 990H 992G, H, K 993K 994D, F, G, H | IT18 IT24 IT28 IT38G,H | IT62G,H |
|--|---|--|---------------------------------|---------|
| 2014 mode | ls: | | | |
| 930K | 966M, K | 980K, M | 992K | 998H |
| 938K | 966M | 982M | 993K | |
| 950K, M | 972K | 988K | 994H | |
| 962K, M | 972M | 990H, K | 986H | |

Serial Number Sample

| Pre 2001 - 8 digits - example | 3CL12345 |
|-------------------------------|-------------------|
| 2001 and up - 17 digits | CAT0962GR4PW00533 |

VIN plate location: left (highway side) of the machine behind the front tire. On Pre 2001 machines, there will be an 8 digit VIN stamped in close to the VIN plate. On older 60's, & 70's machines the VIN plate is attached on right (curb) side of machine higher up in front of the drivers cab. On any machine that there is a 17 digit VIN plate there will be a full 17 digit VIN stamped very close to the plate but may be covered in paint.

CATERPILLAR (MID-SIZE)

Models

| 902G, H 906G, H | 908G, H 910G | 914G IT14G | 924F, G, Hz 928G, Hz |
|--------------------|-----------------|---------------|-------------------------|
| 2014 model | s: | | |
| 906H2 | 908H2 | 914G, K | IT14G |
| | | | |

Serial Number Sample

| Pre 2001 - 8 digits - example | 7ES12345 |
|-------------------------------|-------------------|
| 2001 and up - 17 digits | CAT0924GT9SW01500 |

VIN plate location: left side of machine (highway) ahead of cab near left front tire. Similar to full size Caterpillar wheel loader. The full VIN will be stamped in nearby and may be covered with paint.

DAEWOO-DOOSAN

Models

| Mega 250 Mega 300 | Mega 350 Mega 400 | Mega 450 PC430 | PC460 | |
|--|-------------------------|-------------------|----------------|-------|
| 2014 mode DL200, TC DL220 | ls: DL250 DL250TC | DL300 DL350 | DL420 DL450 | DL550 |

Serial Number Sample

| 4 digits - example | 1199 |
|---------------------|---|
| In 1997 Dae | woo merged with Doosan becoming Daewoo-Doosan |
| 17 digits - example | DHKHEBK0T70005088 |
| 2014 - example | DWGCWLAVHD1010088 |

VIN plate location: right side (curb) behind front fender.



Serial Number Location



DRESSER/DRESSTA

Models

| H-25B | H-60B | H-100C | 515 | 560 |
|-------|-------|--------|-----|-----|
| H-30B | H-80B | H-400C | 520 | 570 |
| H-50C | H-90E | 510 | 540 | |

2014 models:

555C 560E

Serial Number Sample

| 14 digits - example | 3380146C003018 |
|---------------------|----------------|
| 2014 example | |

Dresser split up and became Dressta and Komatsu

VIN plate location: plate is attached in driver's cab on firewall near accelerator pedal.



FIAT ALLIS

Models

| FR9B | FR30 | FR120 | FR180 | 644 |
|---------|-------|---------|---------|--------------|
| FR10 | FR35 | FR130 | FR180.2 | 745, B, C, H |
| FR11 | FR70 | FR130.2 | FR220 | 945B |
| FR12 | FW80 | FR140 | FR220.2 | |
| FR15 | FR90 | FR140.2 | 345B | |
| FR20, B | FR100 | FR160 | 605B | |
| | | | | |

Serial Number Sample

Fiat Allis was absorbed into CNH Global in 2000 and is now branded under New Holland Construction.

VIN plate location: left side (highway) behind the front tire. Similar to Caterpillar and other makes, or under the left side edge of the operators cab.



HYUNDAI

Models

| HL35 | HL730 | HL750 | HL760 | HL780 | |
|-------------------------|-----------------|-------|-------|-------|-------|
| HL720 | HL740 | HL757 | HL770 | HL835 | |
| 2014 mc HL730 | odels: HL740 | HL757 | HL760 | HL770 | HL880 |

Serial Number Sample

| 10 digits - example | 801FD10125 |
|--------------------------|------------|
| 9 digits - example | |
| 11 digits - example | |
| 2014 17 digits - example | |

VIN plate location: behind left front tire (highway side) similar to Caterpillar or on 2014 models and up, below the cab on the highway side of the machine.



Serial Number Location



JCB

Models

| 406B | 411HT | 426B | 426ZX | 436ZX | 456ZX |
|------------------------|----------------|------------|------------|-------|-------|
| 409B 2014 mo | 416HT dels: | 426HT | 436HT | 456HT | |
| 403 406 | 407 409 | 411 417 | 427 437 | 457 | |

Serial Number Sample

17 digits - example......JCB45600E81239722

VIN plate location: on the left side (highway) or right side in similar location as Caterpillar, Case and Volvo, either directly behind front wheel, or higher up on same post. On some models near the VIN plate there should be a red box with the full 17 digits stamped into the frame.



JOHN DEERE (EARLY A,B,C,D MODELS)

Models

444, A, B, C, D 644, A, B, C, D 844, A, B, C, D 544, A, B, C, D 744, A, B, C, D

Serial Number Sample

VIN plate location: under the lip of the cab on the flat frame on either on right or left side of machine. Very hard to see. Second location is behind left (highway) side rear tire below cab of machine, as shown above in photo.



JOHN DEERE (FULL-SIZE)

Models

| Hodels | | | | | |
|--------------------------------|------------------------------|---------------------------|----------------------|-------------------------------|--|
| 444H, K TC44H 524 | 544H, J TC54H 624H, J | TC62H 644H, J 644H- | MH 724 744H, J | 744H-MH 824J, K 844H, J | |
| 2014 mo 444K 524K | dels: 544K 624K | 644K 724K | 744K 824K | 844K | |

Serial Number Sample

| 13 digits - example | DW544HX565665 |
|---------------------|-------------------|
| 17 digits - example | 1DW724JXPA0634543 |

VIN plate location: under top step of cab on left (highway) side. On older models, on the top of the flat surface on the left strut behind left front fender. On 17 digit machines the full VIN is stamped above the VIN plate and there is no stamping under the VIN plate.



Serial Number Location



JOHN DEERE (MID-SIZE MODELS)

Models

244H, J 304H, J 324H 344H, J

2014 models:

204K 244J 304K 324J 344K

Serial Number Sample

13 digits - exampleLU304HX687838 17 digits - example1LU304KXPZB033902

VIN plate location: behind left side (highway) front fender in same location as found on Caterpillar, but much lower due to size. On 17 digit machines the full VIN is stamped above the VIN plate, not under it as with 13 digit VIN machines.



KAWASAKI

Models

| 42ZV-2 45ZV-2 50Z-IV 50ZV-2 | 60Z-IV 60ZV-2 65Z-IV2 65ZV-2 | 65TM-2 70Z-IV2 70ZV-2 80Z-IV2 | 80ZV-2 85Z-IV2 85ZV-2 90Z-IV2 | 90ZV-2 95Z-IV2 95ZV-2 115Z-IV2 | 115ZV-2 135ZV |
|---|---------------------------------------|--|--|---|------------------|
| 2014 mod 42ZV-2 45ZV-2 60ZV-2 | dels: 65TMV-2 65ZV-2 70TMV-2 | 70Z7 80Z7 85Z7 | 90Z7 92Z7 95Z7 | 115Z7 135ZV2 | |

Serial Number Sample

| 8 digits - example | 65C34613 |
|---------------------|-------------------|
| 17 digits - example | RYU4FG00T00000421 |

Kawasaki are manufactured by Hitachi in Japan

VIN plate location: on left side of cab, similar to Caterpillar.



KOMATSU

Models

| WA30 | WA120 | WA300 | WA420 | WA600 |
|------|--------|-------|-------|--------|
| WA50 | WA150 | WA320 | WA430 | WA700 |
| WA65 | WA 180 | WA350 | WA470 | WA800 |
| WA75 | WA200 | WA380 | WA480 | WA900 |
| WA95 | WA250 | WA400 | WA500 | WA1200 |
| | | | | |

2014 models:

WA200-6 WA320-7 WA470-7 WA600-6 WA800-3 WA1200-6 WA270-7 WA380-7 WA500-7 WD600-6 WA900-3

Serial Number Sample

| 5 to 6 digits - example | A30112 OR 53360 |
|-------------------------|-------------------|
| 17 digits - example | KMTWA046K26051090 |

VIN plate location: attached to right side (curb) on machine behind front fender. May also be found on right side under operators cab. Komatsu also stamp full VIN below plate in large stamps.

Serial Number Location



LIUGONG

Models

| 2014 mc | dels: | | | |
|---------|-------|-----------|-----------|------|
| 30E | 816C | 825C | 836 | 862 |
| 40B | 816G | 835 | 842 | 877 |
| 50CN | 818C | 835iii | 842TC-iii | 888 |
| 816 | 820C | 835TC-iii | 856 | 816G |

Serial Number Sample

VIN plate location: on the curb side of the machine behind the front fender, similar to Komatsu. The full 17 digit VIN is stamped in below the VIN plate.



NEW HOLLAND

Models

| W50B | LW80B | LW110B | W170B | LW190B |
|-------|-------|--------|--------|--------|
| LW50B | LW90B | W130B | LW170B | LW230B |
| W80B | W110B | LW130B | W190B | LW270B |

2014 models:

W50B W80B

Serial Number Sample

| 6 digits - example | 601008 |
|--|--------------------|
| 2003 and up (US Built) - example | N3F000578 |
| 2004 and up (European Built) - example | 560384 |
| 17 digits - example | ZEE01 W13000125500 |

VIN plate location: on some models VIN plate will be on left side (highway) under operators cab. On other models it will be located on right side (curb) below cab. VIN plate may be usual Case-New Holland size, or larger 4"X5" usually found on new models (2009 and up) May be stamped (8 digits) near plate, similar to CASE.

VOLVO

Models

| ZL302 | ZL502 | L25F | G L32 |
|-------|-------|-------|---------|
| ZL402 | L20F | L30B, | L35B, G |

2014 models:

L20F L30G L35G

Serial Number Sample

| 12 digits - example | L35BD1827755 |
|-------------------------------------|-----------------------------|
| 17 digits - example | |
| 2014 digits - example | VCEL350FE00001933 |
| 17 digits plates are held on with 2 | sided tape - no drive nails |

VIN plate location: VIN plate is located on the curb side of the machine behind the right front wheel.



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Battlefield Equipment Rentals
CRS Rentals
Toromont Cat
Nortrax

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