

Combatting Heavy Equipment Theft

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

Volume 5
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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

Air Compressors	4
Backhoe Loaders	5
Compactor - Padfoot	8
Compactor - Smooth Drum	10
Crawler Dozers	13
Excavators	16
Mini-Excavators	21
Skid Steer Loaders	26
Track Loaders	31
Wheel Loaders	32
Acknowledgments.....	38

Air Compressors

Serial Number Location



Atlas Copco

Models

XAS90DD	XAS175DD	XAS750
XAS90JD	XAS175JD	XAS37-97

Serial Number Sample

6 to 9 Digits, example.....22212 606123 HOL123456

VIN# Location: Bottom right (Curb) side front corner of machine.



Ingersoll Rand

Models

P100	P130	P160	P175	P185	WJD
------	------	------	------	------	-----

Serial Number Sample

6 Digits, example157111

VIN# Location: Plate can be found inside compressor on right side at rear. Do not confuse the John Deere Engine plate as the VIN plate.

Backhoe Loaders

Serial Number Location



Allmand

Models

TLB200 TLB325 TLB425 TLB535 TLB6235

Serial Number Sample

11 Digits, example 0001T106523

VIN# Location: Behind top step on either curb or highway side of machine.



Case

Models

480	580D	590L	680C	680H	780B
570L	580E	590M	680D	680K	780C
580B	580K	680	680E	680L	780D
580C	580L	680B	680G	780	

Serial Number Sample

Old style – 7 or 8 Digits, example.....9879000 or 17044575
 1988 and up – 10 Digits, example.....JJG0213787
 2004 and later – 9 Digits, example....N5C388221
(2nd digit is year of Manufacturer)

VIN# Location: On older 580B,C,D&E models it can be found on left side of dash just inside left (Highway) cab door. From 580K and up it will be located under left (Highway) door, or in front of cab just above cylinder arm. Do not confuse the "Rops"plate found inside the cab with the VIN plate.



Caterpillar

Models

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

Serial Number Sample

Pre 2001 – 9 Digits, example 08ZK12345 BFP12345
 2001 – 17 Digits, example..... CAT0420DCFD02567

VIN# Location: On 416 series plate may be on either the right or left side in front of hood near cylinder arm. Full VIN will be stamped close to plate. On 420 series Vin Plate will be installed on left (Highway) side in same location as 416. Full 17 digit VIN will be stamped on right (Curb) side in same location.

Backhoe Loaders

Serial Number Location



Ingersoll Rand

Models

BL275 BL370 BL570

Serial Number Sample

9 Digits – example370256789

VIN# Location: Highway side of machine on outside edge of frame rail under driver's door.



JCB

Models

214 217 2CX 4CX
215 1CX 3CX

Serial Number Sample

17 Digits, example SLP214FCXE0484824

VIN# Location: On right or left side of cab depending up model, just above cylinder arm, same location as Caterpillar.



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	

Serial Number Sample

13 Digits, example T0310SE835218

VIN# Location: On older models plate is attached on outside of frame behind either left or right front wheel. On newer models VIN plate is attached just above left (Highway) side cylinder arm. Same location as Caterpillar.

Backhoe Loaders

↓ Serial Number Location



→ Komatsu

Models

WB14 WB140 WB150 WB156 WB93R WB97

Serial Number Sample

7 Digits, example.....A106357

VIN# Location: Behind brake pedal on firewall in cab.



→ New Holland

Models

LV80 LB110 B90B B110B
LB90 LB115 B95B B115B

Serial Number Sample

9 Digits, example.....LLV001032

VIN# Location: On LV80 model location is on left side just below cylinder arm. On LB90, 110 and 115 VIN is found on the right side of machine just below cylinder arm. In 2008 New Holland went to a larger metal VIN plate. Case and New Holland merged in 2001 but retain separate Security Departments.

Compactor - Padfoot

Serial Number Location



Bomag

Models

BW124 PD	BW177 PDH	BW219PDH
BW145 PDH	BW211PD	
BW172 PD	BW213 PD	

Serial Number Sample

10 to 12 Digits, example.....A219C12345
109610123456 101590123456

VIN# Location: At bottom of steering column or under top step into cab.



Caterpillar

Models

CP44	CP74	CS64	CS323C
CP56	CS44	CS74	CP-563C
CP64	CS54	CS76	

Serial Number Sample

Pre 2001 – 8 Digits, example.....5JN00878
2001 – 17 Digits, exampleCAT0563CD5JN00878

VIN# Location: Behind left rear tire, similar to Caterpillar Smooth Drum roller.



Dynapac

Models

CA-301	BW124PDH	BW211PD
CA 302 PD	BW145PDH	BW213PDH
CC 252 PD	BW177PDH	BW219PDH

Serial Number Sample

8 Digits, example66320778

VIN# Location: As shown in photo. VIN Plate may also be found on right hand side steering console, or rear beam of frame, or on divider beam between drum and engine.

Compactor - Padfoot

↓ Serial Number Location



→ Ingersoll Rand

Models

SD-40D SD-40F SD-100F

Serial Number Sample

6 Digits, example 141773

VIN# Location: VIN plate is attached in articulation area as shown in photo. It may be in one of several locations around the articulation joint, or on some models below steering wheel in cab.



→ Super Pac

Models

540PD 600 8410 8420

Serial Number Sample

6 Digits, example 101720

VIN# Location: Behind top step on Highway side. Super Pac were made by Champion. Champion was sold to Volvo. All machines now produced are Volvo.

Compactor - Smooth Drum

Serial Number Location



Bomag

Models

BW-10AS	S-812	BW-130AD	BW145	BW-210A
BW-121A	S-1014	BW213	BW172D	BW213
BW-140A	BMP-851	BW135AF	BW177	BW-210PD
S-35	BW90AD	BW124	BW-210	BW219
S-46	BW-100-AD	BW142D	BW211	

Serial Number Sample

10 to 12 Digits, example.....AZ19C12345 109510123456

VIN# Location: Most models-right side of machine on second step area or below steering wheel in cab. May also be stamped on top of right side front rail, the articulation joint, or on some models below steering wheel in cab.



Case

Models

SV208	SV212	DV201	DV204	DV210	DV213
SV210	SV213	DV202	DV207	DV212	DV216

Serial Number Sample

10 Digits, exampleJVC8404733

17 Digits, exampleDDDDV210NBNTL2050

VIN# Location: Either left or right side under cab of machine near entry steps.



Caterpillar

Models

CP44	CS-423E	815F	826G	CB334
CP56	CP-433E	816F	836G	CB335
CP64	CS-563C	825G	CB214	
CP-323C	CS-573D	825H	CB224	

Serial Number Sample

Pre 2001 8 – Digits, example.....4KN01240

2001 – 17 Digits, exampleCATCS423LCFX00230

VIN# Location: Location Plate attached to left rear behind wheel. The full VIN is stamped in directly under VIN Plate.

Compactor - Smooth Drum

↓ Serial Number Location



Dynapac

Models

CA-15	CA-141	CH-31	CC-10	CF-43
CA-25	CA-151	CH-32	CC-101	CC-211
CA-30	CA-511	CK-20	CK-10	CC-241
CA-121D	CH-30	CF-43	CF-30	

Serial Number Sample

8 Digits, example.....60310750

VIN# Location: Plate may be found on right hand side steering console, or rear beam of frame, or on divider beam between drum and engine.



Hamm

Models

GRW6	H20I	HD-13	HD-110	3410	3516
GRW15	H25I	HD-70	HD-130	3411	3518
GRW18	HD-10	HD-75	3205	3412	3520
H18I	HD-12	HD-90	3307	3414	3625

Serial Number Sample

6 Digits, example.....100730, 867098, H172008

VIN# Location: On left (Highway) side of machine near entry to cab.



Hypac

Models

C340	C747	C778	C820	C835	C857A
C530AH	C754A	C784	C822	C850	
C560A	C766	C810	C830	C855A	

Serial Number Sample

12 Digits, example.....101 981 07 2211

VIN# Location: On left (Highway) side of machine behind top step.

Compactor - Smooth Drum

Serial Number Location



→ **Ingersoll Rand**

Models

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

Serial Number Sample

Older models – 5 Digits
 95 and newer – 6 Digits, example.....158133

VIN# Location: Plate is attached near articulation joint, on the steps into cab, or near the steering column.



→ **SuperPac**

Models

320	421	600	8400
400	540	6620	

Serial Number Sample

6 Digits, example100700

VIN# Location: On smaller models VIN plate is found in centre front of driver's cab near back edge of roller. On large models under top step into cab. SuperPac is now Volvo.

Crawler Dozers

Serial Number Location



Case

Models

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

Serial Number Sample

PRE 1988 – 7 Digits, example8480151
 1988-2008 – 10 Digits, exampleJJG0216015
 2008 and up – 10 Digits, example.....N7DCA16000
 2009 Italian made, example ZEF01850S00210100

VIN# Location: Right side of cab (when sitting) near floor. On 2008 and newer model 850 and up dozers the plate is attached at the very front on the left side high up near front handrail. Case purchase 850 and up models from Fiat Allis.



Caterpillar

Models

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

Serial Number Sample

Pre 2001 – 8 Digits, example9TS12345
 2001 – 17 Digits, exampleCAT00D5MC3CR01975

VIN# Location: Up to D4, left side of engine compartment near cab area. On D5K models under cab above left track. On all larger models on rear of machine left side and may be hidden by attachments.



Dresser / Dressta

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

14 Digits, example4370001U000599

VIN# Location: On smaller machines, on kickplate behind drivers feet, as shown. On large machines, in engine compartment on firewall on left side.

Crawler Dozers

Serial Number Location



Fiat Allis

Models

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, example20BC1T008020

VIN# Location: On smaller models, on plate attached to firewall under dashboard or on left side driver's toolbox. On large models it may be found on firewall in engine compartment or stamped into final drive case, right (Curb) side at rear of machine, just over the 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

14 Digits, example4370001U000599

VIN# Location: On smaller machines, on kickplate behind driver's feet. On large machines, in engine compartment on firewall on left side. In 1982 International/Hough was purchased by Dresser. In 1988 Dresser was purchased by Komatsu.



John Deere

Models

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

Serial Number Sample

13 Digits, exampleT0450HH863865

LU1050C005288-Liebherr Mfr.

VIN# Location: As shown. Other locations for serial plate are directly under edge of left (Highway) side driver's door, or above track on right side of machine in same location.

Crawler Dozers

↓ Serial Number Location



→ **Komatsu**

Models

D21A	D39P,X	D57S	D155AX-5B
D21P	D41E-6C	D61EX-15	D275AX-5
D31EX,PX	D41P-6C	D65XP	D335A-5
D37EX,PX	D45A,P	D68-ESS	D555A-3
D38E	D53A	D85EX-15	D575

Serial Number Sample

4, 5 or 7 Digits, example.....4581, G1030 P085567
 17 Digits, example.....KMTHD030C29007641

VIN# Location: Left outside of cab behind door area.
 Note: on some new machines, front left side of engine cover plate.
 On older D45A & P models, in cab behind drivers seat.



→ **Mitsubishi**

Models

BD2F	BD2G	BD2H	BD2J
------	------	------	------

Serial Number Sample

6 Digits, example.....2B500200

VIN# Location: Left (Highway) side of machine directly in front of operators cab or behind brake pedal on firewall.



→ **New Holland**

Models

D75	D85B	DC100	C190
DC80	D95B	C185	DC180

Serial Number Sample

8 Digits, example.....13141102
 9 Digits, example.....N7DC95602

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

Excavators

Serial Number Location



Case

Models

40LC	688	9010	1088	CK62	CX210
125B	880	1080	1187	CX120	CX250
170B	888	1085	1280	CX130	CX800
220B	9007	1086	1286	CX160	

Serial Number Sample

2001 – 17 Digits, exampleCAT0385BCANS00237

VIN# Location: Right side of lower edge of cab below windshield (same location as Cat and Deere). Some models may have VIN plate under plastic cover in cab near operator's right hand. VIN plates are glued on. Case use Sumitomo Excavators.



Caterpillar

Models

205	214	229	313	322	349
206	215	231	315	325	374
211	224	235	318	330	385
212	225	311	320	336	
213	227	312	321	345	

Serial Number Sample

Pre 2001 – 8 Digits, example4SS01498

2001 – 17 Digits, exampleCAT0385BCANS00237

VIN# Location: Right side outside edge below window. Same location as Case and John Deere.



Daewoo / Doosan

Models

015	175	400	DX340	SOLAR340
030	220	450	DX420	SOLAR420
035	225	DX140	DX460	SOLAR470
055	255	DX175	DX480	
070	280	DX180	DX520	
130	290	DX225	SOLAR225	
170	330	DX300	SOLAR300	

Serial Number Sample

3, 4, or 5 Digits, example164 1105

17 Digits, exampleDHKHEBK0T70001000

VIN# Location: Same as Caterpillar and John Deere. In 2005 Daewoo was sold to Doosan.

Excavators

Serial Number Location



Hitachi

Models

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

Serial Number Sample

7 to 10 Digits, examples:12L-30858 13KP 001355
 17 Digits, exampleHCMBAM00P00034000

VIN# Location: Same location as Case, Caterpillar and John Deere. In 2004 the model name was changed to "Zaxis".



Hyundai

Models

R130 LC-3	R250 LC-3	SK485	SK210LC
R160 LC-3	R290 LC-3	R450 LC-3	SK260
R180 LC-3	R320 LC-3	SK850	SK295
R210 LC-3	R360 LC-3	SK170C	SK350

Serial Number Sample

11 Digits, exampleEL01FF10433

VIN# Location: Same as John Deere, Case and Caterpillar.



JCB

Models

JS70	JS145	JS190	JS220	JS330
JS115	JS160	JS200	JS240	JS360
JS130	JS180	JS210	JS260	

Serial Number Sample

6 Digits, example758853
 17 Digits, exampleJCB2400VE69132456

VIN# Location: Same as John Deere, Case and Caterpillar on large models. On mini excavators the plate is on the front of the machine directly below the windshield.

Excavators

Serial Number Location



John Deere

Models

70	160	2909	460	550
80	190	330	490	590
110	200	370	493	850
120	230	450	495	

Serial Number Sample

13 Digits, example P00110X020133 FF892DC001922
 17 Digits, example 1FF085DXPA0016885

VIN# Location: Same location as John Deere and Caterpillar.



Kobelco

Models

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

Serial Number Sample

7 Digits, example YCU-1218

VIN# Location: Plate is located either under door on left (Highway) side of machine or similar to Caterpillar and John Deere.



Komatsu

Models

PC100	PC180	PC228	PC300	PC750	PC2000
PC120	PC200	PC250	PC350	PC800	PC3000
PC128	PC210	PC270	PC400	PC1100	PC4000
PC150	PC220	PC280	PC600	PC1250	

Serial Number Sample

6 Digits, example A83462
 17 Digits, example KMTHB001T03002436

VIN# Location: Same location as John Deere and Caterpillar. Public stamping of full VIN can be found between 2 hydraulic cylinders on flat surface.

Excavators

Serial Number Location



Liebherr

Models

R900	R914	R926	R954	R974	R995
R904	R916	R934	R962	R984	
R906	R924	R944	R964	R992	

Serial Number Sample

7 Digits, example649-5175

VIN# Location: Curb side front of machine near ladder.



Link Belt

Models

1600	3400	130LX	350X3	210X2	460X2
2650	3900	210LX	470X3	240X2	
2700	4300	250X3	130X2	290X2	
2800	5800	300X3	160X2	350X2	

Serial Number Sample

8 Digits, exampleE4I9-1651 K3J26322

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



New Holland

Models

E70	E80	E130	E160	E175	E215
-----	-----	------	------	------	------

Serial Number Sample

7 Digits, example7153811

New style, example.....N8DA12319

(2nd digit is year of Manufacture 8=2008 9=2009)

VIN# Location: Same location as Case and Caterpillar. Plate may be held on with 2 sided tape or round pop rivets.

Excavators

Serial Number Location



Samsung

Models

SE170 W	SE50-3	SE280LC-3
210LG-3	SE240LC-3	SE350

Serial Number Sample

7 Digits, exampleAFY1832 FCY1246 EJY0112

VIN# Location: Same as Case, Caterpillar and most other Manufacturers. In 1998 Samsung was purchased by Volvo and Samsung was no longer produced.



Volvo

Models

EC55	EC210	EC250	EC340	EC460
EC140	EC235	EC290	EC360	
EC150	EC240	EC330	EC380	

Serial Number Sample

13 Digits, exampleEC290LCCO3381

17 Digits, exampleVCEC360BJ0S580007

VIN# Location: Same location as Case, John Deere and Caterpillar.

Mini-Excavators

Serial Number Location



Airman

Models

HM45S-2	AX17U	AX35U
AX8U	AX22U	AX40U
AX10U	AX27U	AX50U

Serial Number Sample

10 Digits, example871C-020123

VIN# Location: On left (Highway) side of machine directly beside operator's seat, or on front face of machine below driver's feet.



Case

Models

CX17B	CX31B	CX50B	CX75
CX27B	CX36B	CX55B	CX80

Serial Number Sample

8 Digits, exampleN8TN02712

Second digit is year

VIN# Location: On left (Highway) front corner of machine or on newer models on right (Curb) side at bottom of boom arm.



Caterpillar

Models

300.9D	301.5	301.8	303	305	307
301.4C	301.6C	302.5	303.5	305.5	308

Serial Number Sample

Pre 2001 – 8 Digits, example.....7BZ12345

2001 – 17 Digits, example.....CAT03025K4AZ02708

VIN# Location: Depending on size of machine, either on left (Highway) side front corner or on right (Curb) side at bottom of boom arm as shown in photo.

Mini-Excavators

Serial Number Location



Gehl

Models

153	283Z	353	383Z	603	803
223	303	373	503Z	753Z	1202

Serial Number Sample

8 Digits, example13800878
 17 Digits, exampleGHL0383ZT00013458

VIN# Location: On front left (Highway) corner of machine directly under front window.



Hanix

Models

H08B	H16D	H22B	H30C	H55D	H75D
H09D	H17D	H27DR	H36C	H56C	

Serial Number Sample

8 Digits, exampleCX180020

VIN# Location: On front left (Highway) corner of machine directly under front window same as Gehl.



Hitachi

Models

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

Serial Number Sample

7 Digits, example10E-1736
 Late model – 10 Digits, example1BSP220388

VIN# Location: On right (Curb) side at front corner of machine near knuckleboom as shown in photo.

Mini-Excavators

↓ Serial Number Location



John Deere

Models

15	25	30	50	60D
17D	27D	35D	50D	
17ZX	27ZTS	35ZTS	50ZTS	

Serial Number Sample

13 Digits, example.....T0017ZX219971 FF050ZX240447

VIN# Location: Depending on size of machine, either on left (Highway) side front corner or right (Curb) side near bottom of boom arm. Similar to Caterpillar and Case.



Komatsu

Models

PC09	PC18	PC30	PC45	PC58
PC12	PC20	PC35	PC50	PC78
PC15	PC27	PC40	PC55	

Serial Number Sample

4 or 5 Digits, example.....2379 37195

VIN# Location: On right (Curb) front side of cab under window glass.



Kubota

Models

KX41	KX121-2	RX302	KX080-3U17
KX41-2	KX151	RX303	U25
KX61-2	KX161-2	K008-3	U35
KX71	KX191	KX91-3	U45
KX101	RX301	KX057-4	U55

Serial Number Sample

5 Digits, example.....11166

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

Mini-Excavators

Serial Number Location



Liugong

Models

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

Serial Number Sample

17 Digits, exampleCLG00904T00025765

VIN# Location: Behind the base of the boom arm, or close to it.



Melroe (Bobcat)

Models

320	325	334	418	E35
322	328	337	425	E42
324	331	341	E32	E45

Serial Number Sample

9 Digits, example562316266

VIN# Location: On either right or left side on front face of machine below operator's cab, as shown in photo.



Mitsubishi

Models

ME25	ME40	MM35	MM45	MM55	MX55
------	------	------	------	------	------

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.

Serial Number Sample

8 Digits, exampleE1F00101

VIN# Location: On right (Curb) side of cab below window glass, or on Curb side of base of boom arm.

Mini-Excavators

Serial Number Location



Takeuchi

Models

TB015	TB045	TB138FR	TB180R
TB016	TB108	TB145	
TB025	TB125	TB153FR	
TB30UR	TB135	TB175	

Serial Number Sample

7 Digits, example.....1151234

VIN# Location: On right or left side of front face of machine below operator's compartment. Similar to Melroe (Bobcat).



Thomas

Models

T15S	T25S	T35S	TB45S
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Serial Number Sample

8 Digits, example.....TS152122

9 Digits, example.....NS3520555

VIN# Location: On right or left side of front face of machine below operator's compartment. Similar to Melroe (Bobcat).



Yanmar

Models

B2	B5	ViO20	ViO35	ViO55	SV08
B3	ViO17	ViO27	ViO45	ViO80	SV100

Serial Number Sample

6 Digits, example.....89985B

VIN# Location: On right or left side of front face of machine below operator's compartment. Similar to Melroe (Bobcat).

Skid Steer Loaders

Serial Number Location



Bobcat (Melroe) (IR)

Models

453	773	A300	S205	T110	T630
553	863	A770	S330	T140	T650
751	864	S70	S750	T180	T750
753	873	S100	S770	T190	T770
763	963	S185	S850	T300	T870

Serial Number Sample

9 Digits, example5144 18702 A3W611011

VIN# Location: On smaller machines, left side behind left support arm. On larger machines on left (Highway) side towards rear of machine under left lift arm, as seen in photo.



Case

Models

40	90XT	435	1825B	SR175	SV250
45XT	95XT	440	1835	SV185	SV300
60XT	410	445	1845C	SR200	
75XT	420	450	SR130	SR220	
85XT	430	465	SR150	SR250	

Serial Number Sample

10 Digits, exampleJAF0242168

New Style, exampleN8M484950

VIN# Location: On floor kick plate behind driver's legs. On pre 2001 machines, plate was behind left leg. 2001 and newer behind right leg. On 2008 models a new VIN plate design is attached on the left rear area similar to Caterpillar and Bobcat locations.



Caterpillar

Models

216	236	248	267	287
226	242	252	272	
228	246	262	277	

Serial Number Sample

Pre 2001 – 8 Digits, example4ZN12345

2001 – 17 Digits, exampleCAT00262LCED001660

VIN# Location: On most models it is located on inside edge on left (Highway) side boom arm, similar to Bobcat. If machine has a large round barrel support at back running from side to side VIN plate will be found on left (Highway) side behind operator's cab under boom arm.

Skid Steer Loaders

Serial Number Location



Gehl

Models

1640	4625	4835	6636	7810	CTL85
2076	4640	5625	6640	CTL55	V270
3640	5240	5635	7600	CTL65	V330
4240	4635	5640	7800	CTL75	

Serial Number Sample

5 Digits, example.....11385
 2005 – 17 Digits, exampleGHL03935T00001822

VIN# Location: Older machines have VIN label attached in behind right side (Curb) lift arm at rear. Newer models have VIN label attached on left (Highway) side rear, same as Bobcat and Caterpillar.



IHI

Models

CL35

Serial Number Sample

8 Digits, exampleCQ0000018

VIN# Location: On left (Highway) side of machine down in front above forward track gear. Opposite to site shown in photo.



JCB

Models

160	180	225	280	320	1105
165	185	260	300	360	208S

Serial Number Sample

17 Digits, exampleSLP1855AXE7468967

VIN# Location: On single arm models as shown in photo. On all other models, same as Bobcat and Caterpillar on rear inside of left (Highway) side support arm.

Skid Steer Loaders

Serial Number Location



John Deere

Models

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

Serial Number Sample

13 Digits, exampleKV0270B270522
 2010 – 17 Digits, example1T0318DATA0187199

VIN# Location: Old style machines-up high on right side (Curb) of ROPS support in cab. New style-on right side support in cab by driver's right knee. On 2010, right side (Curb) behind driver's cage, as shown in photo.



Komatsu

Models

SK510	SK815	SK820	SK1026	CK25	CK35
SK714	SK818	SK1020	CK20	CK30	

Serial Number Sample

17 Digits, exampleKMSDK010P36A80001

VIN# Location: Inside right (Curb) lift arm support as shown in photo.



Liugong

Models

CLG325	CLG375	380
375	365A	CLG385

Serial Number Sample

6 Digits, example800233

VIN# Location: On 380 models, cross member on edge of operator's compartment. On other models, at rear left (Highway) side as show in photo.

Skid Steer Loaders

Serial Number Location



Mustang

Models

940	2026	2050	2076	2109	3935
2012	2041	2054	2086	2700V	
2021	2044	2056	2090	3300V	

Serial Number Sample

5 Digits, example 119284
 2005 and later – 17 Digits, example..... MMC020255P00001123

VIN# Location: On rear of machine similar to Bobcat and Caterpillar. On large track machines VIN label may be found on left (Highway) side under lift arm, similar to Caterpillar and Bobcat.



New Holland

Models

L553	LX565	LX885	LS160	C190
L555	LX665	LX985	LS170	C227
LX465	LX785	LS140	LS180	C232
LX485	LX865	LS150	LS190	

Serial Number Sample

6 Digits, example 134253
 New Models 9 Digits, example..... N7M460099
Held on with two-sided tape

VIN# Location: On most models it is located on right (Curb) side of cab post inside cab, same as John Deere. On LX785 it is found on right (Curb) front of ROPS cage. On LX325, serial plate is on the outside of the left rear cab post.



Takeuchi

Models

TL130	TL220	TL230	TL240	TL250
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Serial Number Sample

9 Digits, example 224000983

VIN# Location: On rear of machine on inside of left (Highway) lift arm. Similar to Caterpillar and Bobcat.

Skid Steer Loaders

Serial Number Location



Thomas

Models

85	135	170	243	255
105	153	175	245	
133	165	225	250	

Serial Number Sample

8 Digits, exampleLE001355

VIN# Location: Inside of left or right lift arm support at back of machine, similar to Bobcat and Caterpillar.



Volvo

Models

MC60	MC80	MC110	MC135	MCT135
MC70	MC90	MC115	MCT125	SL110

Serial Number Sample

Up to 2005 – 11 Digits, exampleMC60D103231

2005 and later – 17 Digits, example.....VCEM110B907008973

VIN# Location: Inside of left or right lift arm support at back of machine, similar to Bobcat and Caterpillar.

Track Loaders

↓ Serial Number Location



Case

Models

455B,C 855C,D,E

Serial Number Sample

7 Digits, example3075500
 10 Digits, exampleJAK0006025

VIN# Location: On right side of kickboard near operators right foot. Same location as Case crawler dozers.



Caterpillar

Models

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

Serial Number Sample

Pre 2002 – 8 Digits, example4MS12345
 2002 and newer – 17 Digits, exampleCAT0973CD4MS12345

VIN# Location: Left (Highway) side of machine directly in front of cab as shown in photo. Full VIN will be stamped near to VIN plate.



John Deere

Models

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

Serial Number Sample

13 Digits, exampleT0455GA838887

VIN# Location: Same as Caterpillar, except on older 455D models the VIN plate is attached on the front left (Highway) side tool box beside the operator in cab.

Wheel Loaders

Serial Number Location



Case (full size)

Models

521D,E 721,B,C,E 21B,C,E,F
621,B,C,E 821B,C,F

Serial Number Sample

10 Digits, exampleJAK0019259
New Style, exampleN8F203400
(2nd digit is year of Manufacture)
European models, example5811733

VIN# Location: On some models VIN plate will be on left (Highway) side of machine under operator's cab. Some models it will be on the right side at same location. VIN plates on right side will have full VIN stamped close to plate.



Case (mid size)

Models

21E 121D,E 221D,F 321F

Serial Number Sample

European models, example5811733

VIN# Location: Mid size machines are made in France, Belgium and Germany. VIN plate, usually silver or black, are found on curb side halfway up frame from bottom to underside of cab.



Case (old style)

Models

W9 W12 W18 W24
W10 W15 W20

Serial Number Sample

7 Digits, example9125501
10 Digits, exampleJAK0025223

VIN# Location: Below dashboard inside operator's cab on left (Highway) side. Do not confuse ROPS plate with VIN plate as both are attached close to each other.

Wheel Loaders

↓ Serial Number Location



Caterpillar (full-size)

Models

928G,H	972G,H,K	993K	IT38G,H
938G,H	980G,H,J,K	994D,F,G,H	IT62G,H
950G,H	988F,G,H II	IT18	
962G,H	990H	IT24	
966G,H,K	992G,H,K	IT28	

Serial Number Sample

Pre 2001 – 8 Digits, example.....3CL12345
 2001 – 17 Digits, exampleCAT0962GR4PW00533

VIN# Location: Left (Highway) front of machine behind tire.
 These machines will have an 8 digit VIN stamped in. On older 60's, 70's & 80's machines VIN plate is attached on right (curb) side of machine higher up. On any machine that there is a 17 digit VIN plate there will be a full 17 digit VIN stamped in beside or below plate.



Caterpillar (mid-size)

Models

902G,H	908G,H	914G	924F,G,H _z
906G,H	910G,	IT14G	928G,H _z

Serial Number Sample

Pre 2001 – 8 Digits, example.....7ES12345
 2001 – 17 Digits, exampleCAT0924GT9SW01500

VIN# Location: Left side of machine (Highway) ahead of cab.
 Similar to full size Caterpillar wheel loader.



Daewoo

Models

Mega 250	Mega 350	Mega 450	PC460
Mega 300	Mega 400	PC430	

Serial Number Sample

4 Digits, example 1199
 In 1997 Daewoo merged with Doosan becoming Daewoo-Doosan
 17 Digits, exampleDHKHEBK0T70005088

VIN# Location: Right side (Curb) behind front fender.

Wheel Loaders

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	

Serial Number Sample

14 Digits, example3380146C003018

VIN# 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	45,B,C,H
FR11	FR70	FR130.2	FR220	945B
FR12	FR80	FR140	FR220.2	
FR15	FR90	FR140.2	345B	
FR20,B	FR100	FR160	605B	

Serial Number Sample

13 Digits, exampleR20A2T510003

VIN# Location: Left side (Highway) behind front tire. Similar to Caterpillar and other makes, or under left side edge of operators cab.



Hyundai

Models

HL35	HL730	HL750	HL760	HL780
HL720	HL740	HL757	HL770	HL835

Serial Number Sample

10 Digits, example801FD10125

9 Digits, exampleLF0110877

11 Digits, exampleHL730-908976

VIN# Location: Behind left front tire (Highway) similar to Caterpillar.

Wheel Loaders

Serial Number Location



JCB

Models

406B	411HT	426B	426ZX	436ZX	456ZX
409B	416HT	426HT	436HT	456HT	

Serial Number Sample

17 Digits, exampleJCB45600E81239722

VIN# Location: On left side (Highway) or right side in similar location as Caterpillar. It will be either directly behind front wheel, or higher up on same post. It may have a red box nearby with full 17 digits stamped in.



John Deere (early A,B,C,D models)

Models

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

Serial Number Sample

13 Digits, exampleCK444EB001911

Last 6 digits of VIN may be stamped under VIN plate at rear location only

VIN# Location: Under lip of cab either on right or left side of machine. Very hard to see. Second location is on side of frame directly behind left (Highway) side rear tire. On E models plate is behind left (Highway) side front strut. Walk in behind tire and look at top of strut arm for plate.



John Deere (full-size)

Models

444H,K	TC54H	644H-MH	824J,K
TC44H	624H,J,K	724K	844H,J,K
524K	TC62H	744H,J,K	
544H,J,K	644H,J,K	744H-MH	

Serial Number Sample

13 Digits, exampleDW544HX565665

17 Digits, example1DW724JXPA0634543

13 Digits VIN plates have last 6 digits stamped in to metal under VIN plate. Do not remove plate just to verify VIN.

17 digit VIN plates will have full 17 digits stamped in above or below VIN plate.

VIN# Location: Under top step behind ladder as shown in photo.

Wheel Loaders

Serial Number Location



John Deere (mid-size models)

Models

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

Serial Number Sample

13 Digits, exampleLU304HX687838

These machines are built by Liebherr in Austria for John Deere. VIN plates are attached with pop rivets.

VIN# Location: Behind left side (Highway) front fender in same location as found on Caterpillar, but much lower due to size.



Kawasaki

Models

42ZV-2	60ZV-2	70ZV-2	90Z-IV2	115ZV-2
45ZV-2	65Z-IV2	80Z-IV2	90ZV-2	135ZV
50Z-IV	65ZV-2	80ZV-2	95Z-IV2	
50ZV-2	65TM-2	85Z-IV2	95ZV-2	
60Z-IV	70Z-IV2	85ZV-2	115Z-IV2	

Serial Number Sample

8 Digits, example65C34613

VIN# Location: On left (Highway) 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

Serial Number Sample

5 to 6 Digits, exampleA30112 OR 53360

17 Digits, exampleKMTWA046K26051090

VIN# Location: Attached to right (Curb) side of machine behind front fender. May also be found on right side under operator's cab. Komatsu also stamp full VIN below plate in large stamps.

Wheel Loaders

↓ Serial Number Location



New Holland

Models

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

Serial Number Sample

6 Digits, example601008
 2003 and up (US Built), example.....N3F000578
 2004 and up (European Built), example.....560384
 17 Digits, exampleZEF0LW13000125500

VIN# Location: On some models VIN plate will be on left (Highway) side under operator's cab. On other models it will be located on right (Curb) side below cab. It may also have the VIN stamped in near the plate, similar to Case.



TCM

Models

835

Serial Number Sample

8 Digits, example64300006

VIN# Location: Behind or above left front tire (Highway).



Volvo

Models

ZL302	L25F	L40B	L70F	L150G	L350F
ZL402	L30B,G	L45F	L90F	L180F,G	
ZL502	L32	L50F	L110F	L220G	
L20F	L35B,G	L60F	L120G,F	L250G	

Serial Number Sample

10 Digits, exampleL70CV11632
 17 Digits, exampleVCE0L90FL00027888
 17 Digits plates are held on with 2 sided tape – No drive nails

VIN# Location: May be on either left or right side of machine high up on support arm above front wheel. VIN may be stamped below the VIN plate.

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