



Buckets

for Hydraulic Excavators

Technical Specifications

Not all attachments available in all regions. Consult your Cat® dealer for specific configurations available in your region.

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Buckets for Hydraulic Excavators Technical Specifications

Model-Linkage Cross Reference Chart

Caterpillar classifies excavator buckets according to the “linkage family” at the end of the stick. Refer to the following charts to identify which linkage family each Cat excavator uses when determining bucket compatibility.

Not all machines are available in all regions. Consult your Cat dealer for specific machines and configurations available in your region.

| Linkage Family | 312, A | M312/ M315 | 315/316 | M318/ M320 | B | CB | DB | TB | UB | VB2 | WB2 | HB2 | JC |
|---------------------|--------|---------------|---------|---------------|----------|----------|----------|-----|-----|-----|-----|-----|-----|
| Stick Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 100 | 110 | 120 | 120 | 130 | 130 | 140 |
| Link Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 90 | 100 | 110 | 110 | 120 | 120 | 140 |
| Face Spread (mm) | 221 | 281 | 281 | 331 | 311 | 351 | 385 | 441 | 501 | 501 | 551 | 551 | 651 |
| Pin Spread (mm) | 407 | 430 | 463 | 445/485* | 445/485* | 485/512* | 500/528* | 587 | 635 | 635 | 675 | 650 | 700 |

Small Excavators

| | | | | | | | | | | | | | |
|-----------------|-------------|--|---------|--|---------------|--|--|--|--|--|--|--|--|
| 311D/F | 1PB | | | | | | | | | | | | |
| 312D/E | 1PB/VAB | | | | | | | | | | | | |
| 312D2/D2 GC | 1PB | | | | | | | | | | | | |
| 313D2/D2 GC | | | | | | | | | | | | | |
| 312F GC/313F GC | | | | | | | | | | | | | |
| 312F/313F | 1PB/VAB | | | | | | | | | | | | |
| 314D/E/F | 1PB/VAB/POB | | | | | | | | | | | | |
| 315F | | | | | | | | | | | | | |
| 315D/316E/F | | | 1PB/VAB | | | | | | | | | | |
| 318E/F | | | Reach | | | | | | | | | | |
| 318D2 | | | 1PB | | | | | | | | | | |
| 319D | | | | | Reach/ VAB | | | | | | | | |

*Wider dimension accommodates Power Buckets

1PB – One Piece Boom

POB – Power (parallel) Offset Boom

Reach – Reach Boom

VAB – Variable Angle Boom

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Model-Linkage Cross Reference Chart *(continued)*

Caterpillar classifies excavator buckets according to the “linkage family” at the end of the stick. Refer to the following charts to identify which linkage family each Cat excavator uses when determining bucket compatibility.

Not all machines are available in all regions. Consult your Cat dealer for specific machines and configurations available in your region.

| Linkage Family | 312, A | M312/ M315 | 315/316 | M318/ M320 | B | CB | DB | TB | UB | VB2 | WB2 | HB2 | JC |
|---------------------|--------|---------------|---------|---------------|----------|----------|----------|-----|-----|-----|-----|-----|-----|
| Stick Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 100 | 110 | 120 | 120 | 130 | 130 | 140 |
| Link Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 90 | 100 | 110 | 110 | 120 | 120 | 140 |
| Face Spread (mm) | 221 | 281 | 281 | 331 | 311 | 351 | 385 | 441 | 501 | 501 | 551 | 551 | 651 |
| Pin Spread (mm) | 407 | 430 | 463 | 445/485* | 445/485* | 485/512* | 500/528* | 587 | 635 | 635 | 675 | 650 | 700 |

Medium Excavators

| | | | | | | | | | | | | | |
|----------|-----|--|--|--|---------------|---------------|-------|------|--|--|--|--|--|
| 320D/E/F | SLR | | | | Reach/ VAB | | | | | | | | |
| 320D2/D3 | | | | | Reach | | | | | | | | |
| 320 GC | | | | | | | | | | | | | |
| 320 | SLR | | | | | | | | | | | | |
| 321D | | | | | Reach/ VAB | | | | | | | | |
| 323D | SLR | | | | | MASS | | | | | | | |
| 323D3 | | | | | Reach | | | | | | | | |
| 323E/F | | | | | | | | | | | | | |
| 323 | | | | | Reach/ VAB | | | | | | | | |
| 325F | | | | | | | | | | | | | |
| 324D/E | | | | | | Reach/ VAB | | | | | | | |
| 325D | SLR | | | | | Reach | MASS | | | | | | |
| 326D2/F | | | | | | Reach/ VAB | | | | | | | |
| 326 | | | | | | | | | | | | | |
| 328D | | | | | | Reach | | | | | | | |
| 329D/E/F | SLR | | | | | | MASS | | | | | | |
| 330D | | | | | SLR | | Reach | MASS | | | | | |
| 330D2/F | SLR | | | | | | | | | | | | |
| 330 GC | | | | | | Reach | MASS | | | | | | |
| 330 | SLR | | | | | | | | | | | | |
| 335F | | | | | | | | | | | | | |

*Wider dimension accommodates Power Buckets

MASS – Mass Boom

Reach – Reach Boom

SLR – Super Long Reach Boom

VAB – Variable Angle Boom

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Model-Linkage Cross Reference Chart *(continued)*

Caterpillar classifies excavator buckets according to the “linkage family” at the end of the stick. Refer to the following charts to identify which linkage family each Cat excavator uses when determining bucket compatibility.

Not all machines are available in all regions. Consult your Cat dealer for specific machines and configurations available in your region.

| Linkage Family | 312, A | M312/ M315 | 315/316 | M318/ M320 | B | CB | DB | TB | UB | VB2 | WB2 | HB2 | JC |
|---------------------|--------|---------------|---------|---------------|----------|----------|----------|-----|-----|-----|-----|-----|-----|
| Stick Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 100 | 110 | 120 | 120 | 130 | 130 | 140 |
| Link Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 90 | 100 | 110 | 110 | 120 | 120 | 140 |
| Face Spread (mm) | 221 | 281 | 281 | 331 | 311 | 351 | 385 | 441 | 501 | 501 | 551 | 551 | 651 |
| Pin Spread (mm) | 407 | 430 | 463 | 445/485* | 445/485* | 485/512* | 500/528* | 587 | 635 | 635 | 675 | 650 | 700 |

Large Excavators

| | | | | | | | | | | | | | | |
|-----------|--|--|--|--|------------------|---------------|--|----------|------|-------|------|--------------|------|--|
| 336D/D2/E | | | | | SLR | | | | | | | | | |
| 336D2 GC | | | | | | | | Reach | MASS | | | | | |
| 336D2 XE | | | | | | | | | | | | | | |
| 336E H | | | | | | | | | | | | | | |
| 336F | | | | | SLR | | | Reach/SB | | | | | | |
| 336F XE | | | | | | | | Reach | MASS | | | | | |
| 336 GC | | | | | | | | | | | | | | |
| 336 | | | | | SLR | | | | | | | | | |
| 340D2 | | | | | | | | | | | | | | |
| 340F | | | | | LRE/UHD (JPN) | UHD (EURO) | | | | | | | | |
| 345 GC | | | | | | | | Reach | MASS | | | | | |
| 345D/349D | | | | | | | | Reach/LR | | | | | | |
| 349D2 | | | | | | | | Reach | | | | | | |
| 349E/F | | | | | | | | Reach/LR | | | | | | |
| 352F | | | | | | | | | | | | | | |
| 349 | | | | | | | | | | | | | | |
| 352 | | | | | | | | | | | | | | |
| 365C | | | | | | | | | | | | | | |
| 374D/F | | | | | | | | | | Reach | MASS | | | |
| 390D/F | | | | | | | | | | | | Reach/ GP | MASS | |

*Wider dimension accommodates Power Buckets

GP – General Purpose

LR – Long Reach Boom

LRE – Long Reach Excavation

MASS – Mass Boom

Reach – Reach Boom

SB – Straight Boom

SLR – Super Long Reach Boom

UHD – Ultra High Demolition

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Model-Linkage Cross Reference Chart *(continued)*

Caterpillar classifies excavator buckets according to the “linkage family” at the end of the stick. Refer to the following charts to identify which linkage family each Cat excavator uses when determining bucket compatibility.

Not all machines are available in all regions. Consult your Cat dealer for specific machines and configurations available in your region.

| Linkage Family | 312, A | M312/ M315 | 315/316 | M318/ M320 | B | CB | DB | TB | UB | VB2 | WB2 | HB2 | JC |
|---------------------|--------|---------------|---------|---------------|----------|----------|----------|-----|-----|-----|-----|-----|-----|
| Stick Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 100 | 110 | 120 | 120 | 130 | 130 | 140 |
| Link Pin Dia. (mm) | 65 | 70 | 70 | 80 | 80 | 90 | 90 | 100 | 110 | 110 | 120 | 120 | 140 |
| Face Spread (mm) | 221 | 281 | 281 | 331 | 311 | 351 | 385 | 441 | 501 | 501 | 551 | 551 | 651 |
| Pin Spread (mm) | 407 | 430 | 463 | 445/485* | 445/485* | 485/512* | 500/528* | 587 | 635 | 635 | 675 | 650 | 700 |

Wheeled Excavators

| | | | | | | | | | | | | | |
|------------|--|----------|--|---------|--|--|--|--|--|--|--|--|--|
| M313D | | | | | | | | | | | | | |
| M315D/D2/F | | 1PB/VAB‡ | | | | | | | | | | | |
| M314F | | | | | | | | | | | | | |
| M316D/F | | | | | | | | | | | | | |
| M317D2/F | | 1PB/VAB‡ | | | | | | | | | | | |
| M318F | | | | | | | | | | | | | |
| M318D | | | | 1PB/VAB | | | | | | | | | |
| M320D2/F | | | | 1PB/VAB | | | | | | | | | |
| M322D/D2/F | | | | 1PB/VAB | | | | | | | | | |

Material Handlers**

| | | | | | | | | | | | | | |
|--------|--|--|--|---------|--|--|--|--|--|--|--|--|--|
| MH3022 | | | | 1PB/VAB | | | | | | | | | |
| MH3024 | | | | | | | | | | | | | |

*Wider dimension accommodates Power Buckets

**When equipped with appropriate stick and bucket linkage

‡When using Pin Grabber Coupler with bucket, rotation difference will occur

1PB – One Piece Boom

VAB – Variable Angle Boom

Buckets for Hydraulic Excavators Technical Specifications

Pin-on/Cat® Pin Grabber Buckets

Use pinned to the machine or with a Cat Pin Grabber Coupler.

Capacity based on ISO 7451.

Bucket weights do not include tips, unless otherwise indicated.

Bucket part numbers shown include adapters, tips ordered separately unless otherwise indicated.

Not all attachments are available in all regions. Consult your Cat dealer for specific configurations available in your region.

312-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 571-2895 * | 450 | 18 | 0.20 | 0.26 | 70 | 3 | 303 | 669 |
| 571-2897 * | 600 | 24 | 0.31 | 0.40 | 70 | 3 | 346 | 764 |
| 571-2899 * | 750 | 30 | 0.41 | 0.54 | 70 | 4 | 396 | 872 |
| 550-9211 * | 750 | 30 | 0.41 | 0.54 | 80 | 4 | 448 | 988 |
| 571-2858 * | 900 | 36 | 0.53 | 0.69 | 70 | 5 | 414 | 914 |
| 571-2900 * | 900 | 36 | 0.53 | 0.69 | 70 | 5 | 445 | 980 |
| 571-2854 | 900 | 36 | 0.53 | 0.69 | 70 | 6 | 400 | 882 |
| 550-9214 | 900 | 36 | 0.53 | 0.69 | 80 | 4 | 426 | 939 |
| 550-9212 * | 900 | 36 | 0.53 | 0.69 | 80 | 4 | 492 | 1085 |
| 571-2866 | 1050 | 42 | 0.65 | 0.85 | 70 | 6 | 469 | 1034 |
| 571-2901 * | 1050 | 42 | 0.65 | 0.84 | 70 | 6 | 494 | 1088 |
| Clean-up | | | | | | | | |
| 449-8618 * | 1500 | 60 | 1.02 | 1.33 | BOCE | | 651 | 1434 |
| 449-8617 * | 1800 | 72 | 1.25 | 1.63 | BOCE | | 748 | 1649 |
| Ditch Cleaning Tilt | | | | | | | | |
| 509-9132 * | 1500 | 60 | 0.74 | 0.98 | BOCE | | 654 | 1443 |
| 482-0843 * | 1800 | 72 | 0.90 | 1.18 | BOCE | | 784 | 1728 |

*Tips included

BOCE – Bolt-on Cutting Edge included

M312/M315-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|-----|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 573-4974 | 450 | 18 | 0.20 | 0.27 | 70 | 3 | 253 | 558 |

NOTE: bucket profile specifically for M313D, M314F, M315D2/F

M312/M315-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 550-9442 * | 1200 | 48 | 1.00 | 1.31 | 80 | 5 | 704 | 1551 |

*Tips included

NOTE: bucket profile specifically for M316F, M317D2/F, M318F

315/316-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 550-9292 * | 600 | 24 | 0.35 | 0.46 | 80 | 3 | 496 | 1092 |
| 550-9293 * | 900 | 36 | 0.62 | 0.81 | 80 | 4 | 602 | 1328 |
| 552-8151 | 1050 | 42 | 0.76 | 1.00 | 80 | 5 | 593 | 1307 |
| 550-9303 * | 1200 | 47 | 0.80 | 1.05 | 80 | 6 | 677 | 1492 |
| 550-9296 | 1200 | 48 | 0.91 | 1.19 | 80 | 5 | 623 | 1373 |
| 560-9916 * | 1200 | 48 | 0.91 | 1.19 | 80 | 5 | 713 | 1572 |
| 552-8152 | 1200 | 48 | 0.91 | 1.19 | 80 | 6 | 655 | 1444 |
| Clean-up | | | | | | | | |
| 449-8620 * | 1500 | 60 | 1.24 | 1.62 | BOCE | | 799 | 1762 |
| 449-8619 * | 1800 | 72 | 1.53 | 2.00 | BOCE | | 911 | 2008 |
| Ditch Cleaning Tilt | | | | | | | | |
| 484-0188 * | 1800 | 72 | 0.78 | 1.02 | BOCE | | 969 | 2136 |

*Tips included

BOCE – Bolt-on Cutting Edge included

A-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|-----------------------|-------|----|----------------|-----------------|----------|------|--------|-----|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Ditch Cleaning | | | | | | | | |
| 441-6077 * | 1200 | 48 | 0.57 | 0.74 | BOCE | | 386 | 852 |

*Tips included

BOCE – Bolt-on Cutting Edge included

B-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 550-9463 * | 600 | 24 | 0.46 | 0.60 | 80 | 3 | 633 | 1396 |
| 550-9438 * | 1050 | 42 | 1.00 | 1.31 | 80 | 4 | 778 | 1716 |
| 550-9437 * | 1050 | 42 | 1.00 | 1.31 | 80 | 4 | 821 | 1810 |
| 550-9465 * | 1200 | 48 | 1.19 | 1.56 | 80 | 5 | 892 | 1965 |
| 550-9517 * | 1250 | 50 | 1.00 | 1.31 | 90 | 5 | 816 | 1800 |

*Tips included

NOTE: when using a wheeled excavator, bucket profile specifically for M322D/D2/F

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Pin-on/Cat® Pin Grabber Buckets (continued)

Use pinned to the machine or with a Cat Pin Grabber Coupler.

Capacity based on ISO 7451.

Bucket weights do not include tips, unless otherwise indicated.

Bucket part numbers shown include adapters, tips ordered separately unless otherwise indicated.

Not all attachments are available in all regions. Consult your Cat dealer for specific configurations available in your region.

B-Family (continued)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Heavy Duty | | | | | | | | |
| 550-9575 * | 600 | 24 | 0.46 | 0.61 | 90 | 3 | 720 | 1587 |
| 550-9576 * | 750 | 30 | 0.64 | 0.84 | 90 | 4 | 823 | 1814 |
| 550-9577 * | 900 | 36 | 0.81 | 1.06 | 90 | 5 | 904 | 1994 |
| 550-9578 * | 1050 | 42 | 1.00 | 1.31 | 90 | 5 | 959 | 2113 |
| 550-9586 | 1200 | 48 | 1.19 | 1.56 | 90 | 6 | 900 | 1984 |
| 550-9579 * | 1200 | 48 | 1.19 | 1.56 | 90 | 6 | 1042 | 2297 |
| 550-9580 * | 1350 | 54 | 1.38 | 1.81 | 90 | 7 | 1125 | 2480 |
| 550-9581 * | 1500 | 60 | 1.58 | 2.06 | 90 | 7 | 1185 | 2612 |
| Clean-up | | | | | | | | |
| 449-8622 * | 1800 | 72 | 1.60 | 2.09 | BOCE | | 1021 | 2251 |
| 449-8621 * | 2000 | 78 | 1.76 | 2.31 | BOCE | | 1088 | 2399 |
| Ditch Cleaning Tilt | | | | | | | | |
| 511-5338 * | 1800 | 72 | 1.40 | 1.83 | BOCE | | 1114 | 2456 |

*Tips included

BOCE – Bolt-on Cutting Edge included

NOTE: when using a wheeled excavator, bucket profile specifically for M322D/D2/F

CB-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 560-9915 * | 600 | 24 | 0.52 | 0.68 | 90 | 3 | 708 | 1561 |
| 550-9720 * | 1350 | 54 | 1.54 | 2.01 | 90 | 5 | 1123 | 2476 |
| 550-9714 | 1500 | 59 | 1.76 | 2.30 | 90 | 5 | 1043 | 2299 |
| 550-9709 * | 1500 | 59 | 1.76 | 2.30 | 90 | 5 | 1092 | 2407 |
| 550-9725 | 1500 | 60 | 1.76 | 2.30 | 90 | 5 | 1037 | 2286 |
| 550-9721 * | 1500 | 60 | 1.76 | 2.30 | 90 | 5 | 1187 | 2617 |
| Heavy Duty | | | | | | | | |
| 554-3119 * | 1200 | 48 | 1.33 | 1.74 | 100 | 5 | 1197 | 2639 |
| 554-3131 | 1350 | 54 | 1.54 | 2.02 | 100 | 6 | 1120 | 2469 |
| 554-3120 * | 1350 | 54 | 1.54 | 2.02 | 100 | 6 | 1297 | 2859 |
| 565-6339 | 1450 | 58 | 1.60 | 2.09 | 100 | 5 | 1211 | 2670 |
| 566-2007 * | 1450 | 58 | 1.60 | 2.09 | 100 | 5 | 1323 | 2917 |
| 559-4169 | 1500 | 60 | 1.76 | 2.30 | 100 | 7 | 1207 | 2661 |
| 559-4167 * | 1500 | 60 | 1.76 | 2.30 | 100 | 7 | 1396 | 3078 |
| 566-2008 * | 1600 | 63 | 1.80 | 2.35 | 100 | 6 | 1410 | 3109 |

*Tips included

CB-Family (continued)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|--------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 528-4598 * | 1400 | 56 | 1.54 | 2.01 | 110 | 5 | 1496 | 3298 |
| Clean-up | | | | | | | | |
| 449-8624 * | 1800 | 72 | 1.81 | 2.37 | BOCE | | 1207 | 2661 |
| 449-8623 * | 2000 | 78 | 2.00 | 2.61 | BOCE | | 1285 | 2833 |

*Tips included

BOCE – Bolt-on Cutting Edge included

DB-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 540-4078 * | 1650 | 65 | 2.12 | 2.77 | 100 | 5 | 1470 | 3241 |
| Heavy Duty | | | | | | | | |
| 528-4570 * | 750 | 30 | 0.73 | 0.95 | 110 | 3 | 1131 | 2493 |
| 528-4571 * | 1050 | 42 | 1.17 | 1.53 | 110 | 4 | 1372 | 3025 |
| 528-4572 * | 1200 | 48 | 1.40 | 1.83 | 110 | 5 | 1506 | 3320 |
| 528-4619 | 1350 | 54 | 1.64 | 2.14 | 110 | 5 | 1403 | 3093 |
| 528-4573 * | 1350 | 54 | 1.64 | 2.14 | 110 | 5 | 1602 | 3532 |
| 528-4620 | 1500 | 59 | 1.88 | 2.46 | 110 | 6 | 1521 | 3353 |
| 528-4574 * | 1500 | 59 | 1.88 | 2.46 | 110 | 6 | 1737 | 3829 |
| 528-4621 | 1650 | 66 | 2.12 | 2.77 | 110 | 7 | 1639 | 3613 |
| 528-4575 * | 1650 | 66 | 2.12 | 2.77 | 110 | 7 | 1872 | 4127 |
| 528-4567 * | 1650 | 67 | 2.12 | 2.77 | 110 | 5 | 1768 | 3898 |
| 528-4569 * | 1650 | 67 | 2.12 | 2.77 | 110 | 5 | 1780 | 3924 |
| 528-4622 | 1850 | 72 | 2.36 | 3.09 | 110 | 7 | 1736 | 3827 |
| 528-4576 * | 1850 | 72 | 2.36 | 3.09 | 110 | 7 | 1969 | 4341 |
| Severe Duty | | | | | | | | |
| 528-4649 | 1200 | 48 | 1.40 | 1.83 | 110 | 5 | 1382 | 3047 |
| 528-4588 * | 1200 | 48 | 1.40 | 1.83 | 110 | 5 | 1614 | 3558 |
| 528-8130 * | 1700 | 67 | 2.12 | 2.77 | 130 | 5 | 2094 | 4616 |
| Clean-up | | | | | | | | |
| 449-8626 * | 1800 | 72 | 2.48 | 3.24 | BOCE | | 1521 | 3353 |
| 449-8625 * | 2000 | 78 | 2.74 | 3.58 | BOCE | | 1618 | 3567 |

*Tips included

BOCE – Bolt-on Cutting Edge included

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Pin-on/Cat® Pin Grabber Buckets (continued)

Use pinned to the machine or with a Cat Pin Grabber Coupler.

Capacity based on ISO 7451.

Bucket weights do not include tips, unless otherwise indicated.

Bucket part numbers shown include adapters, tips ordered separately unless otherwise indicated.

Not all attachments are available in all regions. Consult your Cat dealer for specific configurations available in your region.

TB-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|-----------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 528-2196 * | 1850 | 74 | 3.08 | 4.03 | 110 | 7 | 2468 | 5441 |
| Heavy Duty | | | | | | | | |
| 518-9342 | 1650 | 65 | 2.41 | 3.15 | 130 | 5 | 2276 | 5018 |
| 528-4554 * | 1650 | 66 | 2.41 | 3.15 | 110 | 7 | 2486 | 5481 |
| 528-4555 * | 1850 | 72 | 2.69 | 3.52 | 110 | 7 | 2615 | 5765 |
| Severe Duty | | | | | | | | |
| 518-9343 ^S | 1550 | 61 | 2.14 | 2.80 | 130 | 4 | 2173 | 4791 |
| 518-9327 ^S | 1550 | 61 | 2.14 | 2.80 | 130 | 4 | 2246 | 4951 |
| Clean-up | | | | | | | | |
| 449-8628 * | 2000 | 78 | 2.80 | 3.66 | BOCE | | 2288 | 5044 |
| 449-8627 * | 2400 | 94 | 3.38 | 4.42 | BOCE | | 2721 | 5999 |

*Tips included

BOCE – Bolt-on Cutting Edge included

S – Spade Edge Bucket

UB-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|------------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-2236 ^{MS} | 1550 | 61 | 2.61 | 3.41 | 130 | 4 | 2740 | 6041 |
| 518-9345 ^S | 1550 | 61 | 2.61 | 3.41 | 130 | 4 | 2575 | 5677 |
| 519-2237 ^{MS} | 1850 | 73 | 3.21 | 4.20 | 130 | 5 | 3078 | 6786 |
| 518-9337 ^S | 1950 | 77 | 3.43 | 4.48 | 130 | 5 | 3005 | 6625 |

*Tips included

S – Spade Edge Bucket

WB2-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|------------------------|-------|----|----------------|-----------------|----------|------|--------|-------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-5405 ^S | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 4944 | 10900 |
| 519-5406 ^S | 2200 | 87 | 4.60 | 6.02 | 170 | 4 | 4976 | 10970 |
| 519-5394 ^{MS} | 2200 | 87 | 4.60 | 6.02 | 170 | 4 | 5248 | 11570 |
| Extreme Duty | | | | | | | | |
| 519-5396 ^{MS} | 2050 | 81 | 4.40 | 5.75 | 170 | 4 | 5762 | 12703 |
| 519-5411 ^S | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 5765 | 12710 |
| 519-5397 ^{MS} | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 5949 | 13115 |

*Tips included

S – Spade Edge Bucket

JC-Family

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|------------------------|-------|----|----------------|-----------------|----------|------|--------|-------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-5460 ^{MS} | 2300 | 91 | 5.40 | 7.06 | 200 | 4 | 6780 | 14947 |
| 519-5467 ^S | 2500 | 95 | 6.00 | 7.85 | 200 | 5 | 6835 | 15069 |
| 519-5461 ^{MS} | 2500 | 95 | 6.00 | 7.85 | 200 | 5 | 7282 | 16054 |

*Tips included

S – Spade Edge Bucket

Buckets for Hydraulic Excavators Technical Specifications

Connecting Lines for Ditch Cleaning Tilt Buckets

Connecting Lines must be ordered in addition to the Bucket.

Choose Connecting Lines to match Carrier Stick Lines.

Flow Control Valve is required for Carriers with High Pressure Lines without Tool Control.

Quick Disconnect Fittings are optional.

| Carrier | Linkage | Interface | Connecting Lines | | Flow Control Valve for HP | OPTIONAL |
|---|---------|-------------|--------------------|----------------------|---------------------------|------------------|
| | | | High Pressure (HP) | Medium Pressure (MP) | | Quick Disconnect |
| 311F RR 313F GC 313F | | Pin-on | 513-7230 | 513-7231 | 492-1555 | 499-3172 |
| | | Pin Grabber | | | | |
| 315F 316F 318F | | Pin-on | 513-7230 | 513-7231 | 492-1555 | 499-3172 |
| | | Pin Grabber | | | | |
| 320 GC 320 323 325F CR | B | Pin-on | 513-7232 | 513-7231 | 492-1555 | 499-3172 |
| | | Pin Grabber | 513-7228 | 513-7229 | 492-1555 | 499-3172 |
| M314F | | Pin-on | 513-7232 | 513-7234 | 492-1555 | |
| | | Pin Grabber | 513-7228 | 513-7233 | 492-1555 | |
| M315F M316F M317F M318F M320F | | Pin-on | 513-7232 | 513-7234 | 492-1555 | |
| | | Pin Grabber | 513-7228 | 513-7233 | 492-1555 | |
| M322F | | Pin-on | 513-7232 | 513-7234 | 492-1555 | |
| | | Pin Grabber | 513-7228 | 513-7233 | 492-1555 | |

Buckets for Hydraulic Excavators Technical Specifications

Ground Engaging Tools (GET)

Part numbers include tip and retainer unless otherwise indicated.

Cat Advansys™ Tips

| | 70 | 80 | 90 | 100 | 110 | 130 | 150 | 170 | 200 |
|---------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Double Spike | | 505-4085 | 505-4095 | 505-4105 | 505-4115 | 381-4092 | 368-3788 | 368-3871 | |
| General Duty | 539-5678 | 505-4086 | 505-4096 | 505-4106 | 505-4116 | 381-4088 | 368-3789 | 368-3872 | 385-4811 |
| Heavy Duty | | 505-3982 | 505-3996 | 505-4002 | 505-4012 | 368-3791 | 368-3786 | 368-3867 | 385-4814 |
| Heavy Duty Long Life (ARM) | | 505-3983 | 505-3993 | 505-4003 | 505-4013 | 368-3857 | 368-3861 | 387-6856 | 387-6867 |
| Leveling Edge Conversion (LEC) | | 505-3985 | 505-3995 | 505-4005 | | | | | |
| Penetration | 539-5677 | 505-4081 | 505-4091 | 505-4101 | 505-4111 | 381-4093 | 368-3785 | 368-3868 | 368-3877 |
| Penetration Long Life (ARM) | | 505-4082 | 505-4092 | 505-4102 | 505-4112 | 368-3858 | 368-3874 | 387-6866 | 387-6868 |
| Penetration Plus | 539-5673 | 505-4083 | 505-4097 | 505-4103 | 505-4113 | 381-4089 | 368-3783 | 368-3869 | 368-3878 |
| Spike | | 505-4084 | 505-4098 | 505-4104 | 505-4114 | 381-4090 | 368-3787 | 368-3870 | |
| Wide | | 505-4080 | 505-4096 | 505-4100 | 505-4110 | 381-4091 | 368-3790 | 368-3866 | |

ARM – Abrasion Resistant Material

LEC – Leveling Edge Conversion

Sidcutters and Protectors

| Machine Model or Linkage Family | Sidebar Protectors | Sidcutters | | |
|---------------------------------|--------------------|------------|----------|----------|
| | 4 Piece Set | GD | HD | SD |
| 311, 312, 313, 314 | | 380-1203 | | 380-1203 |
| 315, 316, M313-M318 | | 380-1204 | 380-1204 | 380-1204 |
| 318 | | 380-1204 | 380-1204 | 380-1204 |
| B, CB, DB | 357-2691 | 7Y-0366 | 357-2698 | 357-2698 |
| M320, M322 | 195-7216 | 380-1204 | 380-1204 | |
| TB, UB, VB, HB | 357-2687 | | 357-2685 | 357-2685 |
| VB2, WB2, HB2 | 329-5956 | | 357-2686 | 357-2686 |
| JC | 357-2688 | | 357-2686 | 357-2686 |

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GEJQ1370-01 (07-2019)
Replaces GEJQ1370-00
(Aus-NZ)

