



Buckets

for Hydraulic Excavators

Technical Specifications

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 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

Pin-on/Cat® Pin Grabber Buckets

Can be used pinned on to the machine or with a Cat Pin Grabber Coupler.

311F RR, 313F GC, 313F

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|---------------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 392-1128* | 450 | 18 | 0.20 | 0.26 | J250 | 3 | 316 | 696 |
| 392-1130* | 600 | 24 | 0.31 | 0.40 | J250 | 3 | 359 | 791 |
| 392-1131* | 750 | 30 | 0.41 | 0.54 | J250 | 4 | 407 | 896 |
| 520-6181* | 772 | 30 | 0.41 | 0.54 | K80 | 4 | 440 | 969 |
| 358-8616 | 900 | 36 | 0.53 | 0.69 | J250 | 6 | 403 | 888 |
| 438-9799* | 900 | 36 | 0.53 | 0.69 | J250 | 5 | 411 | 905 |
| 427-5991 | 900 | 36 | 0.53 | 0.69 | K80 | 4 | 423 | 933 |
| 518-1023* | 900 | 36 | 0.53 | 0.69 | K80 | 4 | 484 | 1066 |
| 392-1132* | 900 | 36 | 0.53 | 0.69 | J250 | 5 | 455 | 1004 |
| 392-1133* | 1050 | 42 | 0.65 | 0.84 | J250 | 6 | 503 | 1109 |
| 420-3376 | 1050 | 42 | 0.65 | 0.85 | J250 | 6 | 460 | 1015 |
| Clean-up | | | | | | | | |
| 449-8618 | 1500 | 60 | 1.02 | 1.33 | BOCE Included | | 651 | 1434 |
| 449-8617 | 1800 | 72 | 1.25 | 1.63 | BOCE Included | | 748 | 1649 |
| Ditch Cleaning Tilt | | | | | | | | |
| 509-9132 | 1500 | 60 | 0.74 | 0.98 | BOCE Included | | 654 | 1443 |
| 482-0843 | 1800 | 72 | 0.90 | 1.18 | BOCE Included | | 784 | 1728 |

*Tips included

BOCE – Bolt-on Cutting Edge

M314F, M316F

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 385-5644 | 450 | 18 | 0.20 | 0.27 | J250 | 3 | 292 | 644 |
| 423-0430* | 1000 | 39 | 0.60 | 0.79 | J250 | 5 | 474 | 1044 |
| 385-5649 | 1210 | 48 | 0.76 | 1.00 | J250 | 6 | 500 | 1102 |

*Tips included

315F, 316F, 318F

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|---------------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 381-7185* | 600 | 24 | 0.35 | 0.46 | K80 | 3 | 488 | 1076 |
| 381-7186* | 750 | 30 | 0.49 | 0.64 | K80 | 3 | 531 | 1171 |
| 381-7187* | 900 | 36 | 0.62 | 0.81 | K80 | 4 | 593 | 1307 |
| 381-7188* | 1050 | 42 | 0.76 | 1.00 | K80 | 4 | 641 | 1413 |
| 433-0313* | 1200 | 47 | 0.80 | 1.05 | J300 | 6 | 677 | 1492 |
| 376-9096 | 1200 | 48 | 0.91 | 1.19 | K80 | 5 | 619 | 1365 |
| 381-7189* | 1200 | 48 | 0.91 | 1.19 | K80 | 5 | 702 | 1547 |
| Clean-up | | | | | | | | |
| 449-8620 | 1500 | 60 | 1.24 | 1.62 | BOCE Included | | 799 | 1762 |
| 449-8619 | 1800 | 72 | 1.53 | 2.00 | BOCE Included | | 911 | 2008 |
| Ditch Cleaning Tilt | | | | | | | | |
| 484-0188 | 1800 | 72 | 0.78 | 1.02 | BOCE Included | | 969 | 2136 |

*Tips included

BOCE – Bolt-on Cutting Edge

M318F, M320F

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 466-8140* | 1200 | 48 | 1.00 | 1.31 | J300 | 5 | 692 | 1526 |

*Tips included

A-Family (320, 326F, 330F SLR)

| 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 Included | | 386 | 852 |

BOCE – Bolt-on Cutting Edge

SLR – for use with Super Long Reach configuration

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

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

Can be used pinned on to the machine or with a Cat Pin Grabber Coupler.

B-Family (320 GC, 320, 325F CR, 336 SLR)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|----------------------------|-------|----|----------------|-----------------|---------------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 377-5391* | 600 | 24 | 0.46 | 0.61 | K80 | 3 | 628 | 1385 |
| 377-5393* | 1200 | 48 | 1.19 | 1.56 | K80 | 5 | 881 | 1942 |
| Heavy Duty | | | | | | | | |
| 347-6823* | 600 | 24 | 0.46 | 0.61 | K90 | 3 | 711 | 1568 |
| 347-6824* | 750 | 30 | 0.64 | 0.84 | K90 | 4 | 810 | 1786 |
| 347-6825* | 900 | 36 | 0.81 | 1.06 | K90 | 5 | 888 | 1958 |
| 347-6827* | 1200 | 48 | 1.19 | 1.56 | K90 | 6 | 998 | 2200 |
| 347-6835 | 1200 | 48 | 1.19 | 1.56 | K90 | 6 | 898 | 1980 |
| 347-6828* | 1350 | 54 | 1.38 | 1.81 | K90 | 7 | 1100 | 4850 |
| 347-6829* | 1350 | 54 | 1.38 | 1.81 | K90 | 7 | 1100 | 4850 |
| 377-5392* | 1350 | 54 | 1.40 | 1.83 | K90 | 4 | 813 | 1792 |
| Severe Duty | | | | | | | | |
| 347-6830* | 900 | 36 | 0.81 | 1.06 | K90 | 5 | 983 | 2167 |
| Clean-up | | | | | | | | |
| 449-8622 | 1800 | 72 | 1.60 | 2.09 | BOCE Included | | 1021 | 2251 |
| 449-8621 | 2000 | 78 | 1.76 | 2.31 | BOCE Included | | 1088 | 2399 |
| Ditch Cleaning Tilt | | | | | | | | |
| 511-5338 | 1800 | 72 | 1.40 | 1.83 | BOCE Included | | 1114 | 2456 |

*Tips included

BOCE – Bolt-on Cutting Edge

SLR – for use with Super Long Reach configuration

CB-Family (326F, 330F, 335F CR)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|---------------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| General Duty | | | | | | | | |
| 370-5861* | 600 | 24 | 0.52 | 0.68 | K90 | 3 | 699 | 1540 |
| 370-5862* | 1350 | 53 | 1.54 | 2.01 | K90 | 5 | 1106 | 2438 |
| 370-5863* | 1500 | 60 | 1.76 | 2.30 | K90 | 5 | 1170 | 2579 |
| 370-5866 | 1500 | 60 | 1.76 | 2.30 | K90 | 5 | 1041 | 2295 |
| Heavy Duty | | | | | | | | |
| 554-3119* | 1200 | 48 | 1.33 | 1.74 | 100 | 5 | 1197 | 2639 |
| 554-3120* | 1350 | 54 | 1.54 | 2.02 | 100 | 6 | 1297 | 2859 |
| 559-4167* | 1500 | 60 | 1.76 | 2.30 | 100 | 7 | 1396 | 3078 |
| Clean-up | | | | | | | | |
| 449-8624 | 1800 | 72 | 1.81 | 2.37 | BOCE Included | | 1207 | 2661 |
| 449-8623 | 2000 | 78 | 2.00 | 2.61 | BOCE Included | | 1285 | 2833 |

*Tips included

BOCE – Bolt-on Cutting Edge

DB-Family (326F ME, 330F ME, 336 GC, 336)

| 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 |
| 528-4573* | 1350 | 54 | 1.64 | 2.14 | 110 | 5 | 1602 | 3532 |
| 528-4574* | 1500 | 59 | 1.88 | 2.46 | 110 | 6 | 1737 | 3829 |
| 540-4108 | 1650 | 65 | 2.12 | 2.77 | 100 | 5 | 1303 | 2873 |
| 528-4575* | 1650 | 66 | 2.12 | 2.77 | 110 | 7 | 1872 | 4127 |
| 528-4576* | 1850 | 72 | 2.36 | 3.09 | 110 | 7 | 1969 | 4341 |
| Severe Duty | | | | | | | | |
| 528-4588* | 1200 | 48 | 1.40 | 1.83 | 110 | 5 | 1614 | 3558 |
| Clean-up | | | | | | | | |
| 449-8626 | 1800 | 72 | 2.48 | 3.24 | BOCE Included | | 1521 | 3353 |
| 449-8625 | 2000 | 78 | 2.74 | 3.58 | BOCE Included | | 1618 | 3567 |

*Tips included

BOCE – Bolt-on Cutting Edge

ME – for use with Mass Excavation configuration

TB-Family (336 GC ME, 336 ME, 349F, 352F)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|-------------------|-------|----|----------------|-----------------|---------------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Heavy Duty | | | | | | | | |
| 528-4554* | 1650 | 66 | 2.41 | 3.15 | 110 | 7 | 2486 | 5481 |
| 528-4555* | 1850 | 72 | 2.69 | 3.52 | 110 | 7 | 2615 | 5765 |
| Clean-up | | | | | | | | |
| 449-8628 | 2000 | 78 | 2.80 | 3.66 | BOCE Included | | 2288 | 5044 |
| 449-8627 | 2400 | 94 | 3.38 | 4.42 | BOCE Included | | 2721 | 5999 |

*Tips included

BOCE – Bolt-on Cutting Edge

ME – for use with Mass Excavation configuration

UB-Family (349F ME, 352F ME)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|--------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-2236* | 1550 | 61 | 2.61 | 3.41 | 130 | 4 | 2740 | 6041 |
| 519-2237* | 1850 | 73 | 3.21 | 4.20 | 130 | 5 | 3078 | 6786 |

*Tips included

ME – for use with Mass Excavation configuration

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

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

Can be used pinned on to the machine or with a Cat Pin Grabber Coupler.

WB-Family (374F ME)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|-------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-5405 | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 4944 | 10900 |
| 519-5393* | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 5216 | 11499 |
| Extreme Duty | | | | | | | | |
| 519-5396* | 2050 | 81 | 4.40 | 5.75 | 170 | 4 | 5762 | 12703 |
| 519-5411 | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 5765 | 12710 |
| 519-5397* | 2150 | 85 | 4.60 | 6.02 | 170 | 4 | 5949 | 13115 |

*Tips included

ME – for use with Mass Excavation configuration

JC-Family (390F ME)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|--------------------|-------|----|----------------|-----------------|----------|------|--------|-------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-5460* | 2300 | 91 | 5.40 | 7.06 | 200 | 4 | 6780 | 14947 |
| 519-5467 | 2500 | 98 | 6.00 | 7.85 | 200 | 5 | 6835 | 15069 |

*Tips included

ME – for use with Mass Excavation configuration

CW Dedicated Coupler Buckets

For use with CW Dedicated Coupler.

CW55 (349F, 352F)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|---------------------|-------|----|----------------|-----------------|----------|------|--------|------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 518-9334 | 1550 | 61 | 2.61 | 3.41 | 130 | 4 | 2499 | 5509 |
| 518-9336 | 1650 | 65 | 2.77 | 3.62 | 130 | 4 | 2579 | 5686 |
| Extreme Duty | | | | | | | | |
| 518-9340 | 1550 | 61 | 2.61 | 3.41 | 130 | 4 | 2962 | 6530 |

CW70 (374F, 390F)

| Part No. | Width | | Capacity | | Adapters | | Weight | |
|--------------------|-------|----|----------------|-----------------|----------|------|--------|-------|
| | mm | in | m ³ | yd ³ | GET | Qty. | kg | lb |
| Severe Duty | | | | | | | | |
| 519-5403 | 1950 | 77 | 4.00 | 5.23 | 170 | 4 | 4605 | 10152 |
| 519-5404 | 2050 | 81 | 4.40 | 5.75 | 170 | 4 | 4760 | 10494 |
| 519-5471 | 2300 | 91 | 5.40 | 7.06 | 200 | 4 | 6151 | 13561 |
| 519-5472 | 2400 | 94 | 5.70 | 7.46 | 200 | 4 | 6355 | 14010 |

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 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 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 | |
| M316F 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 | |

Ground Engaging Tools

Part numbers include tip and retainer unless otherwise indicated.

Cat Advansys™ Tips

| | 100 | 110 | 130 | 170 | 200 |
|--------------------------------|----------|----------|----------|----------|----------|
| Double Spike | 505-4105 | 505-4115 | 381-4092 | 368-3871 | |
| General Duty | 505-4106 | 505-4116 | 381-4088 | 368-3872 | 385-4811 |
| Heavy Duty | 505-4002 | 505-4012 | 368-3791 | 368-3867 | 385-4814 |
| Heavy Duty Long Life (ARM) | 505-4003 | 505-4013 | 368-3857 | 387-6856 | 387-6867 |
| Leveling Edge Conversion (LEC) | 505-4005 | | | | |
| Penetration | 505-4101 | 505-4111 | 381-4093 | 368-3868 | 368-3877 |
| Penetration Long Life (ARM) | 505-4102 | 505-4112 | 368-3858 | 387-6866 | 387-6868 |
| Penetration Plus | 505-4103 | 505-4113 | 381-4089 | 368-3869 | 368-3878 |
| Spike | 505-4104 | 505-4114 | 381-4090 | 368-3870 | |
| Wide | 505-4100 | 505-4110 | 381-4091 | 368-3866 | |

(continued on next page)

Buckets for Hydraulic Excavators Technical Specifications

Ground Engaging Tools *(continued)*

Part numbers include tip and retainer unless otherwise indicated.

K Series Tips

| | K80 | K90 |
|------------------|----------|----------|
| Double Spike | 229-6968 | 217-4895 |
| Extra Duty | 229-6964 | 217-4891 |
| General Duty | 229-6969 | 217-4896 |
| Penetration | 229-6965 | 217-4892 |
| Penetration Plus | 229-6966 | 217-4893 |
| Spike | 229-6967 | 217-4894 |
| Wide | 229-6963 | 217-4890 |

J Series Tips

| | J250 | J300 |
|-------------------------|----------|----------|
| Long | 9J-3169 | 9J-3167 |
| Long, Heavy Duty | 8E-3750 | 8E-3751 |
| Wide | 101-2927 | 4T-2215 |
| Short | 9J-3178 | 9J-3175 |
| Abrasion, Heavy Duty | 8E-3755 | 8E-3756 |
| Penetration | 100-6462 | 3G-3237 |
| Penetration Plus | | 195-9180 |
| Twin Sharp | 229-7137 | |
| Penetration, Heavy Duty | | |

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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(Aus-NZ)

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