

# CAT<sup>®</sup> ATTACHMENTS

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## BACKHOE LOADERS



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PLEASE CONTACT YOUR LOCAL CAT DEALER FOR EXACT  
COMPATIBILITY, AVAILABILITY AND TO REQUEST A  
CURRENT PRICE QUOTE.



# BACKHOE LOADERS ATTACHMENTS

## F2 backhoe loaders

(and newer) quick disconnects have changed to "Twist to Connect." F1 and earlier models have "Push to Connect."

If you have auxiliary hydraulics on the front, these are the correct Quick Disconnects.



**Twist to Connect**



**Push to Connect**



### COUPLINGS QUICK DISCONNECT – LOADER

|                                                          |          |                  |                    |
|----------------------------------------------------------|----------|------------------|--------------------|
| Twist to Connect Kit (M45)<br>(Includes male and female) | 455-7380 | Male<br>439-1589 | Female<br>439-1588 |
| Push to Connect (Size 12)                                | —        | 195-6525         | 421-6170           |

### COUPLINGS QUICK DISCONNECT – BACKHOE

|                                                          |          |                  |                    |
|----------------------------------------------------------|----------|------------------|--------------------|
| Twist to Connect Kit (M50)<br>(Includes male and female) | 442-9566 | Male<br>439-1591 | Female<br>439-1590 |
| Push to Connect (Size 19)                                | —        | 106-0406         | 106-0401           |

### QUICK COUPLER KIT

| Part Number | Description                                                                                                                                                         |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 472-4303*   | Enables machine to use IT worktools. Includes the quick coupler, electrical harness and switches in the cab front console.<br>For use with 432F/F2, 426F2, 428F/F2. |
| 472-4304*   | Enables machine to use IT worktools. Includes the quick coupler, electrical harness and switches in the cab front console.<br>For use with 444F/F2, 434F/F2.        |

\*Requires front aux lines (MP) already to be installed on the machine.

### QUICK COUPLER KIT – NEXT GENERATION LOADER – IT

| Part Number | Description                                                                                              |
|-------------|----------------------------------------------------------------------------------------------------------|
| 596-8446    | For hydraulic IT coupler installation on Single Tilt machines.<br>For use with 415, 416, 420, 420XE, 430 |
| 539-6387    | For hydraulic IT coupler installation on Single Tilt machines.<br>For use with 440 and 450               |

### BACKHOE BUCKET PINS – SPARE

|                                   |          |
|-----------------------------------|----------|
| Pins, BHL (415-444) – 45 mm/50 mm | 178-3593 |
| Pins, BHL (450) – 60 mm/60 mm     | 556-3635 |

**Cat® Augers** offer different speed and torque options for work in a variety of soils. The speed and torque are engineered to extract soil efficiently and prevent stalling in dense ground. Select from a range of auger bits.



**Auger Drive Assembly**

| AUGER DRIVE ASSEMBLIES (INCLUDES BRACKET) |             |                  |                  |
|-------------------------------------------|-------------|------------------|------------------|
| MODEL                                     |             | A68              | A68              |
| Interface                                 |             | Pin On           | 1/4 yd Pin Lock  |
| Overall Height                            | mm (in)     | 1006 (40)        | 1097 (43)        |
| Weight                                    | kg (lb)     | 183 (403)        | 201 (443)        |
| Drive Shaft Torque at Max Pressure        | N-m (lb-ft) | 6830 (5038)      | 6830 (5038)      |
| Required Hydraulics                       |             | Rear Aux         | Rear Aux         |
| Drive Method                              |             | Double Planetary | Double Planetary |
| Compatibility                             |             | 415-444          | 415-444          |
| Part Number                               |             | 227-4359         | 227-4360         |



**Auger Drive – A68**



**Bracket – Pin On**



**Bracket – 1/4 yd Pin Lock**

| AUGER ACCESSORIES                   |          |
|-------------------------------------|----------|
| Auger Drive – A68                   | 225-8809 |
| Bracket – Pin On (415-444)          | 227-4359 |
| Bracket – 1/4 yd Pin Lock (415-444) | 227-4362 |
| Lines Group (415-444)               | 227-4358 |



## BACKHOE LOADERS ATTACHMENTS



**Auger Bit – Standard Duty**

### AUGER BITS – STANDARD DUTY

|                 |         |            |           |           |           |           |
|-----------------|---------|------------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 102 (4)    | 152 (6)   | 229 (9)   | 305 (12)  | 381 (15)  |
| Overall Length  | mm (in) | 1219 (48)  | 1238 (49) | 1238 (49) | 1278 (50) | 1289 (51) |
| Weight          | kg (lb) | 18 (40)    | 23 (51)   | 34 (75)   | 46 (101)  | 50 (111)  |
| Number of Teeth |         | Pilot only | 2         | 4         | 4         | 5         |
| Part Number     |         | 366-7751   | 153-4083  | 153-4084  | 153-4085  | 366-7752  |

### AUGER BITS – STANDARD DUTY (CONTINUED)

|                 |         |           |           |           |           |
|-----------------|---------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 457 (18)  | 610 (24)  | 762 (30)  | 914 (36)  |
| Overall Length  | mm (in) | 1278 (50) | 1289 (51) | 1278 (50) | 1278 (50) |
| Weight          | kg (lb) | 65 (143)  | 92 (203)  | 128 (282) | 173 (381) |
| Number of Teeth |         | 6         | 8         | 10        | 12        |
| Part Number     |         | 153-4086  | 153-4089  | 217-3194  | 153-4091  |

### AUGER BITS – INDUSTRIAL

|                 |         |           |           |           |           |           |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 152 (6)   | 229 (9)   | 305 (12)  | 406 (16)  | 457 (18)  |
| Overall Length  | mm (in) | 1224 (48) | 1219 (48) | 1219 (48) | 1221 (48) | 1224 (48) |
| Weight          | kg (lb) | 26 (57)   | 33 (73)   | 41 (90)   | 52 (115)  | 49 (108)  |
| Number of Teeth |         | 2         | 4         | 4         | 6         | 6         |
| Part Number     |         | 372-0260  | 372-0261  | 372-0262  | 372-0263  | 372-0264  |

### AUGER BITS – INDUSTRIAL (CONTINUED)

|                 |         |           |           |           |           |           |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 610 (24)  | 762 (30)  | 914 (36)  | 1067 (42) | 1219 (48) |
| Overall Length  | mm (in) | 1219 (48) | 1219 (48) | 1219 (48) | 1219 (48) | 1220 (48) |
| Weight          | kg (lb) | 68 (150)  | 82 (181)  | 101 (223) | 132 (291) | 156 (344) |
| Number of Teeth |         | 8         | 10        | 12        | 16        | 16        |
| Part Number     |         | 372-0265  | 372-0266  | 372-0267  | 372-0268  | 372-0269  |



**Auger – Industrial**



**Auger Bit – Industrial Rock**

## AUGER BITS – INDUSTRIAL ROCK

|                 |         |           |           |           |           |           |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 152 (6)   | 229 (9)   | 305 (12)  | 406 (16)  | 457 (18)  |
| Overall Length  | mm (in) | 1222 (48) | 1222 (48) | 1222 (48) | 1221 (48) | 1221 (48) |
| Weight          | kg (lb) | 36 (79)   | 49 (108)  | 61 (135)  | 76 (168)  | 87 (192)  |
| Number of Teeth |         | 8         | 10        | 12        | 15        | 16        |
| Part Number     |         | 372-0270  | 372-0271  | 372-0272  | 372-0273  | 372-0274  |

## AUGER BITS – INDUSTRIAL ROCK (CONTINUED)

|                 |         |           |           |           |           |
|-----------------|---------|-----------|-----------|-----------|-----------|
| Diameter        | mm (in) | 508 (20)  | 610 (24)  | 762 (30)  | 914 (36)  |
| Overall Length  | mm (in) | 1221 (48) | 1222 (48) | 1222 (48) | 1222 (48) |
| Weight          | kg (lb) | 99 (218)  | 128 (282) | 141 (311) | 186 (410) |
| Number of Teeth |         | 17        | 20        | 24        | 26        |
| Part Number     |         | 372-0275  | 372-0276  | 372-0277  | 372-0278  |

- Excellent tooth retention while digging
- Allows for easy removal and installation

# BACKHOE LOADERS ATTACHMENTS

**Tree Bits** are tapered for drilling a larger diameter upper hole for a root ball and a smaller diameter hole for mulch or fertilizer.



**Auger – Tree**

## AUGER BITS – TREE

|                 |         |           |           |
|-----------------|---------|-----------|-----------|
| Upper Diameter  | mm (in) | 610 (24)  | 914 (36)  |
| Lower Diameter  | mm (in) | 305 (12)  | 457 (18)  |
| Overall Length  | mm (in) | 1289 (51) | 1288 (51) |
| Weight          | kg (lb) | 74 (163)  | 140 (309) |
| Number of Teeth |         | 9         | 13        |
| Part Number     |         | 153-4092  | 153-4095  |



**Auger – Bolt-On  
Rock Head**

## AUGER BITS – ROCK HEAD, BOLT-ON

|                 |         |           |            |            |            |            |            |
|-----------------|---------|-----------|------------|------------|------------|------------|------------|
| Flight Diameter | mm (in) | 152 (6)   | 229 (9)    | 305 (12)   | 380 (15)   | 457 (18)   | 610 (24)   |
| Cut Diameter    | mm (in) | 190 (7.5) | 266 (10.5) | 342 (13.5) | 419 (16.5) | 495 (19.5) | 647 (25.5) |
| Overall Length  | mm (in) | 238 (9)   | 250 (10)   | 250 (10)   | 263 (10)   | 276 (11)   | 301 (12)   |
| Weight          | kg (lb) | 11 (23)   | 15 (33)    | 19 (41)    | 21 (47)    | 25 (55)    | 36 (79)    |
| Number of Teeth |         | 8         | 10         | 12         | 14         | 16         | 20         |
| Part Number     |         | 372-0230  | 372-0231   | 372-0232   | 372-0233   | 372-0234   | 372-0235   |

- Requires standard flight
- Transforms a standard bit into a rock drill bit
- For severe ground conditions including rock and various types of concrete
- Bolt-on design for easy removal when returning to normal conditions



**Retention Pin Kit  
372-0258**



**Extension – Telescoping  
372-0256**

914 mm (3 ft)  
3 adjustments spaced 305 mm (1 ft) apart

## ADAPTERS AND EXTENSIONS

|                                                          |          |
|----------------------------------------------------------|----------|
| Adapter, Hex – 52 mm (2 in) to Round – 65 mm (2 9/16 in) | 156-6329 |
| Adapter, Round – 65 mm (2 9/16 in) to Hex – 50 mm (2 in) | 217-3191 |
| Extension, Telescoping 914 mm (3 ft)                     | 372-0256 |
| Extension, Telescoping 1829 mm (6 ft)                    | 372-0257 |
| Extension, Auger 305 mm (12 in)                          | 156-6328 |
| Extension, Auger 610 mm (24 in)                          | 217-3192 |
| Retention Pin Kit                                        | 372-0258 |

**Extension  
156-6328**

305 mm (12 in)



**Extension  
217-3192**

610 mm (24 in)



**Adapter  
156-6329**

HEX TO ROUND



**Adapter  
217-3191**

ROUND TO HEX



**Extension – Telescoping  
372-0257**

1829 mm (6 ft)  
6 adjustments spaced 305 mm (1 ft) apart





## The shape of Cat loader buckets

is designed to improve digging, loading and material retention. Each bucket is made of high-strength, tempered steel. Select from a range of bucket teeth.

### SINGLE TILT GENERAL PURPOSE BUCKET BASE EDGE – PIN ON

|               |                                   |            |                  |           |            |            |
|---------------|-----------------------------------|------------|------------------|-----------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (0.76) | 1.3 (1.0)        | 1.3 (1.0) | 1.4 (1.1)  | 1.5 (1.15) |
| Width         | mm (in)                           | 2262 (89)  | 2262 (89)        | 2406 (95) | 2262 (89)  | 2406 (95)  |
| Height        | mm (in)                           | 758 (30)   | 843 (33)         | 839 (33)  | 884 (35)   | 884 (35)   |
| Length        | mm (in)                           | 852 (34)   | 965 (38)         | 920 (36)  | 956 (38)   | 956 (38)   |
| Weight        | kg (lb)                           | 352 (776)  | 438 (965)        | 448 (988) | 459 (1012) | 479 (1056) |
| Compatibility |                                   | 415, 416   | 420, 420 XE, 430 |           |            |            |
| Part Number   |                                   | 337-7382   | 337-7385         | 337-7396  | 337-7388   | 337-7401   |



**Single Tilt  
General Purpose Bucket  
with base edge**

### SINGLE TILT GENERAL PURPOSE BUCKET BASE EDGE – PIN ON

|               |                                   |           |            |
|---------------|-----------------------------------|-----------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3) | 1.0 (1.3)  |
| Width         | mm (in)                           | 2406 (95) | 2406 (95)  |
| Height        | mm (in)                           | 839 (33)  | 839 (33)   |
| Length        | mm (in)                           | 919 (36)  | 919 (36)   |
| Weight        | kg (lb)                           | 441 (972) | 516 (1138) |
| Compatibility |                                   | 416, 422  | 416, 422   |
| Part Number   |                                   | 337-7392  | 430-6767*  |

\*Has additional wear material on the outside bottom and back.



**Single Tilt  
General Purpose Bucket  
with additional wear material**

### SINGLE TILT GENERAL PURPOSE BOLT-ON TEETH – PIN ON

|               |                                   |                  |            |            |
|---------------|-----------------------------------|------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3)        | 1.1 (1.4)  | 1.15 (1.5) |
| Width         | mm (in)                           | 2262 (89)        | 2262 (89)  | 2406 (95)  |
| Height        | mm (in)                           | 871 (34)         | 911 (36)   | 911 (36)   |
| Length        | mm (in)                           | 1095 (43)        | 1086 (43)  | 1086 (43)  |
| Weight        | kg (lb)                           | 438 (966)        | 482 (1063) | 505 (1112) |
| Compatibility |                                   | 420, 420 XE, 430 |            |            |
| Part Number   |                                   | 337-7387         | 337-7390   | 337-7403   |



**Single Tilt  
General Purpose Bucket  
with bolt-on teeth**

## BACKHOE LOADERS ATTACHMENTS



**Single Tilt  
General Purpose Bucket  
with bolt-on cutting edge**

### SINGLE TILT GENERAL PURPOSE BUCKET BOLT-ON CUTTING EDGE – PIN ON

|               |                                   |            |                  |            |            |
|---------------|-----------------------------------|------------|------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 0.76 (1.0) | 1.0 (1.3)        | 1.0 (1.3)  | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)  | 2262 (89)        | 2406 (95)  | 2262 (89)  |
| Height        | mm (in)                           | 777 (31)   | 862 (34)         | 858 (34)   | 903 (36)   |
| Length        | mm (in)                           | 904 (36)   | 1016 (40)        | 970 (38)   | 1007 (40)  |
| Weight        | kg (lb)                           | 443 (976)  | 463 (1021)       | 535 (1179) | 527 (1162) |
| Compatibility |                                   | 415, 416   | 420, 420 XE, 430 |            |            |
| Part Number   |                                   | 337-7383   | 337-7386         | 337-7397   | 337-7389   |

### SINGLE TILT GENERAL PURPOSE BUCKET BOLT-ON CUTTING EDGE – PIN ON (CONTINUED)

|               |                                   |                  |             |             |             |
|---------------|-----------------------------------|------------------|-------------|-------------|-------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.15 (1.5)       | 1.34 (1.75) | 1.34 (1.75) | 1.53 (2.0)  |
| Width         | mm (in)                           | 2406 (95)        | 2434 (96)   | 2438 (96)   | 2438 (96)   |
| Height        | mm (in)                           | 1007 (40)        | 1002 (39)   | 1081 (43)   | 1103 (43)   |
| Length        | mm (in)                           | 903 (36)         | 1024 (40)   | 1227 (48)   | 1318 (52)   |
| Weight        | kg (lb)                           | 563 (1241)       | 668 (1473)  | 1010 (2227) | 1090 (2403) |
| Compatibility |                                   | 420, 420 XE, 430 | 450         | 440, 450    | 440, 450    |
| Part Number   |                                   | 337-7402         | 270-9163    | 521-6207    | 521-6208    |



**Single Tilt  
Multi-Purpose Bucket**

### SINGLE TILT MULTI-PURPOSE BUCKET – PIN ON

|               |                                   |                    |             |            |
|---------------|-----------------------------------|--------------------|-------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)        | 1.03 (1.35) | 1.1 (1.4)  |
| Width         | mm (in)                           | 2406 (95)          | 2406 (95)   | 2425 (96)  |
| Height        | mm (in)                           | 985 (39)           | 968 (38)    | 985 (39)   |
| Length        | mm (in)                           | 900 (35)           | 892 (35)    | 900 (35)   |
| Weight        | kg (lb)                           | 723 (1593)         | 679 (1497)  | 751 (1655) |
| Compatibility |                                   | 415, 416, 420, 430 | 416         | 420, 430   |
| Part Number   |                                   | 337-7436           | 337-7418*   | 337-7442   |

*\*Requires hydraulics, loader 3rd valve.*





## SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON TEETH – PIN ON

|               |                                   |                    |            |
|---------------|-----------------------------------|--------------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)        | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)          | 2425 (96)  |
| Height        | mm (in)                           | 985 (39)           | 1011 (40)  |
| Length        | mm (in)                           | 1030 (41)          | 1030 (41)  |
| Weight        | kg (lb)                           | 745 (1642)         | 781 (1722) |
| Compatibility |                                   | 415, 416, 420, 430 | 420, 430   |
| Part Number   |                                   | 337-7437           | 337-7443   |



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on teeth**

## SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON CUTTING EDGE – PIN ON

|               |                                   |                    |            |
|---------------|-----------------------------------|--------------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)        | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)          | 2425 (96)  |
| Height        | mm (in)                           | 1004 (40)          | 1004 (40)  |
| Length        | mm (in)                           | 952 (38)           | 951 (37)   |
| Weight        | kg (lb)                           | 790 (1742)         | 842 (1856) |
| Compatibility |                                   | 415, 416, 420, 430 | 420, 430   |
| Part Number   |                                   | 337-7438           | 337-7444   |



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on cutting edge**

## BACKHOE LOADERS ATTACHMENTS



**Single Tilt  
Multi-Purpose Bucket  
with forks**



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on cutting edge  
and forks**



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on teeth and forks**



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on cutting edge  
and forks**



**Single Tilt  
Multi-Purpose Bucket  
with bolt-on cutting edge**

### SINGLE TILT MULTI-PURPOSE BUCKET WITH FORKS – PIN ON

|               |                                   |               |            |
|---------------|-----------------------------------|---------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)   | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)     | 2425 (96)  |
| Height        | mm (in)                           | 1443 (57)     | 1443 (57)  |
| Length        | mm (in)                           | 900 (35)      | 901 (36)   |
| Weight        | kg (lb)                           | 825 (1819)    | 909 (2003) |
| Compatibility |                                   | 416, 420, 430 | 420, 430   |
| Part Number   |                                   | 337-7439      | 337-7445   |

### SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON CUTTING EDGE WITH FORKS – PIN ON

|               |                                   |               |            |
|---------------|-----------------------------------|---------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)   | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)     | 2425 (96)  |
| Height        | mm (in)                           | 1462 (58)     | 1462 (58)  |
| Length        | mm (in)                           | 952 (38)      | 951 (37)   |
| Weight        | kg (lb)                           | 895 (1973)    | 952 (2099) |
| Compatibility |                                   | 416, 420, 430 | 420, 430   |
| Part Number   |                                   | 337-7441      | 337-7447   |

### SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON TEETH WITH FORKS – PIN ON

|               |                                   |               |            |
|---------------|-----------------------------------|---------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)   | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)     | 2425 (96)  |
| Height        | mm (in)                           | 1470 (58)     | 1470 (58)  |
| Length        | mm (in)                           | 1030 (41)     | 1031 (41)  |
| Weight        | kg (lb)                           | 850 (1874)    | 882 (1944) |
| Compatibility |                                   | 416, 420, 430 | 420, 430   |
| Part Number   |                                   | 337-7440      | 337-7446   |

### SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON CUTTING EDGE WITH FORKS – PIN ON

|               |                                   |             |
|---------------|-----------------------------------|-------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.14 (1.5)  |
| Width         | mm (in)                           | 2425 (96)   |
| Height        | mm (in)                           | 1059 (42)   |
| Length        | mm (in)                           | 951 (37)    |
| Weight        | kg (lb)                           | 1114 (2456) |
| Compatibility |                                   | 450         |
| Part Number   |                                   | 272-1700    |

### SINGLE TILT MULTI-PURPOSE BUCKET BOLT-ON CUTTING EDGE – PIN ON

| Series        |                                   | Heavy Duty  | Extreme Duty |
|---------------|-----------------------------------|-------------|--------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.34 (1.75) | 1.34 (1.75)  |
| Width         | mm (in)                           | 2457 (97)   | 2457 (97)    |
| Height        | mm (in)                           | 1054 (42)   | 1100 (43)    |
| Length        | mm (in)                           | 1262 (50)   | 1237 (49)    |
| Weight        | kg (lb)                           | 1224 (2699) | 1300 (2866)  |
| Compatibility |                                   | 440, 450    | 440, 450     |
| Part Number   |                                   | 521-6205    | 521-6206     |

## PARALLEL LIFT GENERAL PURPOSE BUCKET BASE EDGE (NON-EST)\* – PIN ON

|               |                                   |               |               |
|---------------|-----------------------------------|---------------|---------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3)     | 1.0 (1.3)     |
| Width         | mm (in)                           | 2262 (89)     | 2262 (89)     |
| Height        | mm (in)                           | 839 (33)      | 839 (33)      |
| Length        | mm (in)                           | 880 (35)      | 880 (35)      |
| Weight        | kg (lb)                           | 438 (966)     | 512 (1129)    |
| Heavy Duty    |                                   | No            | Yes           |
| Compatibility |                                   | 426, 428, 432 | 426, 428, 432 |
| Part Number   |                                   | 337-7394      | 430-6772      |

\*NON-EST = Non-equal size tires



**Parallel Lift  
General Purpose Bucket  
Non-EST**

## PARALLEL LIFT GENERAL PURPOSE BUCKET BASE EDGE (EST)\* – PIN ON

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.15 (1.5) | 1.3 (1.7)  |
| Width         | mm (in)                           | 2434 (96)  | 2434 (96)  |
| Height        | mm (in)                           | 901 (36)   | 997 (39)   |
| Length        | mm (in)                           | 942 (37)   | 942 (37)   |
| Weight        | kg (lb)                           | 435 (959)  | 459 (1012) |
| Compatibility |                                   | 434, 444   | 434, 444   |
| Part Number   |                                   | 337-7400   | 337-7408   |

\*EST = Equal size tires



**Parallel Lift  
General Purpose Bucket  
EST**

## PARALLEL LIFT MULTI-PURPOSE BUCKET BASE EDGE (NON-EST)\* – PIN ON

|                                  |                                   |               |  |
|----------------------------------|-----------------------------------|---------------|--|
| Capacity                         | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.35)   |  |
| Width                            | mm (in)                           | 2406 (95)     |  |
| Height                           | mm (in)                           | 1037 (41)     |  |
| Length                           | mm (in)                           | 892 (35)      |  |
| Weight                           | kg (lb)                           | 685 (1510)    |  |
| Compatibility                    |                                   | 426, 428, 432 |  |
| Part Number                      |                                   | 350-1581      |  |
| Kit, Forks Brackets, Fold Over** |                                   | 559-4077      |  |

\*NON-EST = Non-equal size tires

\*\*Requires quantity 2 of 452-7707 Forks



**Parallel Lift  
Multi-Purpose Bucket  
Non-EST**

## PARALLEL LIFT MULTI-PURPOSE BUCKET BASE EDGE (EST)\* – PIN ON

|                                  |                                   |            |            |
|----------------------------------|-----------------------------------|------------|------------|
| Capacity                         | m <sup>3</sup> (yd <sup>3</sup> ) | 1.15 (1.5) | 1.3 (1.7)  |
| Width                            | mm (in)                           | 2434 (96)  | 2434 (96)  |
| Height                           | mm (in)                           | 1075 (42)  | 1078 (42)  |
| Length                           | mm (in)                           | 944 (37)   | 996 (39)   |
| Weight                           | kg (lb)                           | 771 (1700) | 817 (1801) |
| Compatibility                    |                                   | 434, 444   | 434, 444   |
| Part Number                      |                                   | 536-0021   | 536-0028   |
| Kit, Forks Brackets, Fold Over** |                                   | 539-6958   | 539-6959   |

\*EST = Equal size tires

\*\*Requires quantity 2 of 452-7707 Forks



**Parallel Lift  
Multi-Purpose Bucket  
EST**

## BACKHOE LOADERS ATTACHMENTS



**General Purpose Bucket  
Base Edge**

### GENERAL PURPOSE BUCKETS – BASE EDGE – IT

|               |                                   |             |            |             |              |
|---------------|-----------------------------------|-------------|------------|-------------|--------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 0.95 (1.25) | 1.0 (1.31) | 1.14 (1.5)  | 1.3 (1.7)    |
| Width         | mm (in)                           | 2262 (89)   | 2406 (95)  | 2406 (95)   | 2434 (96)    |
| Height        | mm (in)                           | 1028 (41)   | 1009 (40)  | 1029 (41)   | 997 (39)     |
| Length        | mm (in)                           | 953 (38)    | 908 (36)   | 951 (37)    | 955 (38)     |
| Weight        | kg (lb)                           | 434 (957)   | 444 (979)  | 1030 (2271) | 459 (1012)   |
| Compatibility |                                   | 420, 430    | 420, 430   | 420, 430    | 415-420, 430 |
| Part Number   |                                   | 251-1797    | 251-1800   | 251-1794    | 248-0962     |



**General Purpose Bucket  
Bolt-On Teeth**

### GENERAL PURPOSE BUCKETS – BOLT-ON TEETH – IT

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.25) | 1.0 (1.31) |
| Width         | mm (in)                           | 2262 (89)  | 2406 (95)  |
| Height        | mm (in)                           | 1056 (42)  | 1036 (41)  |
| Length        | mm (in)                           | 1083 (43)  | 1038 (41)  |
| Weight        | kg (lb)                           | 462 (1018) | 473 (1042) |
| Compatibility |                                   | 420, 430   | 420, 430   |
| Part Number   |                                   | 251-1796   | 251-1799   |



**General Purpose Bucket  
Bolt-On Cutting Edge**

### GENERAL PURPOSE BUCKETS – BOLT-ON CUTTING EDGE – IT

|               |                                   |             |            |            |
|---------------|-----------------------------------|-------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 0.95 (1.25) | 1.0 (1.31) | 1.14 (1.5) |
| Width         | mm (in)                           | 2262 (89)   | 2406 (95)  | 2406 (95)  |
| Height        | mm (in)                           | 1044 (41)   | 1025 (40)  | 1045 (41)  |
| Length        | mm (in)                           | 1005 (40)   | 960 (38)   | 1003 (40)  |
| Weight        | kg (lb)                           | 504 (1111)  | 530 (1169) | 537 (1184) |
| Compatibility |                                   | 420, 430    | 420, 430   | 420, 430   |
| Part Number   |                                   | 251-1795    | 251-1798   | 251-1792   |



**General Purpose Bucket  
Bolt-On Cutting Edge**

### GENERAL PURPOSE BUCKETS – BOLT-ON CUTTING EDGE – IT

|               |                                   |            |            |             |            |
|---------------|-----------------------------------|------------|------------|-------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.25 (1.6) | 1.6 (2.1)  | 1.34 (1.75) | 1.53 (2.0) |
| Width         | mm (in)                           | 2433 (96)  | 2433 (96)  | 2438 (96)   | 2438 (96)  |
| Height        | mm (in)                           | 989 (39)   | 1187 (47)  | 1081 (43)   | 1103 (43)  |
| Length        | mm (in)                           | 1018 (40)  | 1132 (45)  | 1019 (40)   | 1106 (44)  |
| Weight        | kg (lb)                           | 667 (1471) | 726 (1601) | 860 (1896)  | 937 (2066) |
| Compatibility |                                   | 450        | 450        | 440, 450    | 440, 450   |
| Part Number   |                                   | 242-1654   | 242-1653   | 502-1117    | 506-0984   |

## MULTI-PURPOSE BUCKETS – BASE EDGE – IT

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3)  | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)  | 2425 (96)  |
| Height        | mm (in)                           | 988 (39)   | 988 (39)   |
| Length        | mm (in)                           | 900 (35)   | 900 (35)   |
| Weight        | kg (lb)                           | 703 (1549) | 731 (1612) |
| Compatibility |                                   | 420, 430   | 420, 430   |
| Part Number   |                                   | 216-8810   | 216-8840   |



**Multi-Purpose Bucket  
Base Edge**

## MULTI-PURPOSE BUCKETS – BOLT-ON TEETH – IT

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3)  | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)  | 2425 (96)  |
| Height        | mm (in)                           | 1023 (40)  | 995 (39)   |
| Length        | mm (in)                           | 900 (35)   | 951 (37)   |
| Weight        | kg (lb)                           | 750 (1654) | 778 (1716) |
| Compatibility |                                   | 420, 430   | 420, 430   |
| Part Number   |                                   | 232-2697   | 232-2699   |



**Multi-Purpose Bucket  
Bolt-On Teeth**

## BACKHOE LOADERS ATTACHMENTS



**Multi-Purpose Bucket  
Base Edge**

### MULTI-PURPOSE BUCKETS – BASE EDGE – IT

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.03 (1.4) | 1.3 (1.7)  |
| Width         | mm (in)                           | 2406 (95)  | 2434 (96)  |
| Height        | mm (in)                           | 973 (38)   | 996 (39)   |
| Length        | mm (in)                           | 875 (34)   | 1003 (40)  |
| Weight        | kg (lb)                           | 678 (1495) | 811 (1788) |
| Compatibility |                                   | 415-450    | 415-450    |
| Part Number   |                                   | 318-7267   | 320-9940   |



**Multi-Purpose Bucket  
Bolt-On Cutting Edge**

### MULTI-PURPOSE BUCKETS – BOLT-ON CUTTING EDGE – IT

|               |                                   |            |            |
|---------------|-----------------------------------|------------|------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.0 (1.3)  | 1.1 (1.4)  |
| Width         | mm (in)                           | 2262 (89)  | 2425 (96)  |
| Height        | mm (in)                           | 1014 (40)  | 1014 (40)  |
| Length        | mm (in)                           | 952 (38)   | 951 (37)   |
| Weight        | kg (lb)                           | 761 (1677) | 793 (1748) |
| Compatibility |                                   | 420, 430   | 420, 430   |
| Part Number   |                                   | 232-2696   | 232-2698   |



**Multi-Purpose Bucket  
Bolt-On Cutting Edge  
Extreme Duty**

### MULTI-PURPOSE BUCKETS – BOLT-ON CUTTING EDGE – IT

| Series        |                                   | Heavy Duty  | Extreme Duty |
|---------------|-----------------------------------|-------------|--------------|
| Capacity      | m <sup>3</sup> (yd <sup>3</sup> ) | 1.34 (1.75) | 1.34 (1.75)  |
| Width         | mm (in)                           | 2457 (97)   | 2457 (97)    |
| Height        | mm (in)                           | 1054 (42)   | 1054 (42)    |
| Length        | mm (in)                           | 1072 (42)   | 1262 (50)    |
| Weight        | kg (lb)                           | 1095 (2414) | 1169 (2577)  |
| Compatibility |                                   | 440, 450    | 440, 450     |
| Part Number   |                                   | 506-1010    | 506-1011     |

**Side dump buckets** can dump forward or to the left and provide the versatility required in tight work areas and congested environments. The side dump bucket is designed for loading, carrying, leveling, back-filling and dumping a variety of materials.

## SIDE DUMP BUCKET – BOLT-ON CUTTING EDGE – IT

|                |                                   |             |
|----------------|-----------------------------------|-------------|
| Capacity       | m <sup>3</sup> (yd <sup>3</sup> ) | 0.96 (1.25) |
| Overall Width  | mm (in)                           | 2770 (109)  |
| Overall Length | mm (in)                           | 1154 (45)   |
| Overall Height | mm (in)                           | 995 (39)    |
| Weight         | kg (lb)                           | 1009 (2224) |
| Part Number    |                                   | 571-8458    |



**Side Dump Bucket**



## LOADER COUPLERS – IT

|                        |           |           |
|------------------------|-----------|-----------|
| Machine                | 415-430   | 450E/F    |
| Weight                 | kg (lb)   | 205 (452) |
| Required Hydraulics    | 3rd Valve | 3rd Valve |
| Part Number            | 417-6878  | 465-7298  |
| Kit – Hydraulic Supply | 519-9196* | 465-3300  |
| Kit – Hydraulic Supply | 418-9071* | —         |
| Lines Group – Coupler  | 418-9078  | 465-9168  |

*\*Contact your dealer for exact machine compatibility of hydraulic supply kits.*



**Loader Coupler**

**Pallet forks** are designed to meet a wide variety of material handling needs. Use pallet forks for moving bulky or palletized materials on construction and industrial sites, and for handling bagged fertilizer and seed at landscaping and nursery sites.



**Pallet Forks**

## PALLET FORKS

|                                        |         |             |            |
|----------------------------------------|---------|-------------|------------|
| Tine Length                            | mm (in) | 1219 (48)   | 1220 (48)  |
| Carriage Height                        | mm (in) | 699 (28)    | 1010 (40)  |
| Carriage Width                         | mm (in) | 1524 (60)   | 1900 (75)  |
| Tine Width                             | mm (in) | 127 (5)     | 125 (5)    |
| Tine Thickness                         | mm (in) | 51 (2)      | 60 (2.4)   |
| Operating Weight                       | kg (lb) | 456 (1007)  | 541 (1193) |
| Overall Length                         | mm (in) | 1698 (67)   | 1619 (64)  |
| Max Tine Spacing<br>(center to center) | mm (in) | 1471 (58)   | 1900 (75)  |
| Interface                              |         | Pin On (ST) | IT         |
| Hydraulic Adjustment                   |         | No          | Yes        |
| Part Number                            |         | 461-0763    | 573-4593   |



**Pallet Carriage**

## PALLET CARRIAGES – IT

|                                        |         |            |           |
|----------------------------------------|---------|------------|-----------|
| Length                                 | mm (in) | 342 (13.5) | 361 (14)  |
| Width                                  | mm (in) | 1524 (60)  | 1550 (61) |
| Height                                 | mm (in) | 895 (35)   | 896 (35)  |
| Weight                                 | kg (lb) | 452 (998)  | 317 (699) |
| Max Tine Spacing<br>(center to center) | mm (in) | 1349 (53)  | 1320 (52) |
| Part Number                            |         | 292-4571   | 6W-8832   |



**Fork Tines**

## FORK TINES

|                |         |           |           |           |           |           |           |
|----------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| Tine Length    | mm (in) | 1050 (41) | 1070 (42) | 1200 (47) | 1220 (48) | 1350 (53) | 1370 (54) |
| Overall Length | mm (in) | 1140 (45) | 1160 (46) | 1290 (51) | 1310 (52) | 1440 (57) | 1458 (57) |
| Width          | mm (in) | 130 (5)   | 122 (5)   | 130 (5)   | 122 (5)   | 130 (5)   | 122 (5)   |
| Height         | mm (in) | 800 (32)  | 793 (31)  | 600 (24)  | 793 (31)  | 800 (32)  | 793 (31)  |
| Weight         | kg (lb) | 87 (191)  | 90 (198)  | 93 (206)  | 98 (216)  | 101 (223) | 105 (232) |
| Part Number    |         | 6W-8933   | 195-6937  | 6W-8900   | 195-6935  | 6W-9739   | 195-6939  |

**Angle Brooms** are used for clearing parking lots, industrial plants, mill yards, airport runways, streets, driveways and lanes.



| ANGLE BROOMS                                      |         |            |                 |
|---------------------------------------------------|---------|------------|-----------------|
| MODEL                                             |         | BA25       | BA25            |
| Width                                             | mm (in) | 2700 (106) | 2700 (106)      |
| Sweeping Width                                    | mm (in) | 2500 (98)  | 2500 (98)       |
| Brush Diameter                                    | mm (in) | 700 (28)   | 700 (28)        |
| Brush Material (50% Poly/50% Wire)                |         | Yes        | Yes             |
| Height                                            | mm (in) | 1300 (51)  | 1300 (51)       |
| Length                                            | mm (in) | 1535 (60)  | 1535 (60)       |
| Weight                                            | kg (lb) | 430 (946)  | 440 (970)       |
| Angling                                           |         | Manual     | Hydraulic (12v) |
| Includes Hooks                                    |         | No         | No              |
| Includes Water                                    |         | No         | No              |
| Includes Twist-to-Connect Quick Disconnects (M45) |         | Yes        | Yes             |
| Part Number                                       |         | 600-8979   | 600-8980        |
| Hook Group – IT Coupler                           |         | 487-8490*  | 487-8490*       |
| Kit – Electrical Switch (Machine Side)            |         | —          | 177-0893**      |
| Kit – Spray (12V)                                 |         | 497-9458#  | 497-9458#       |
| Kit – Broom, Spray (BA22/BA25)                    |         | 609-9555   | —               |
| Kit – Tank, Water (400 liters/105 gallons)        |         | 497-9461## | 497-9461##      |
| Kit, Roding, BP (BA22/BA25)                       |         | 588-4294   | —               |
| Kit, QDS, Push, Size 12                           |         | 196-4191   | —               |

\*Required (broom side)

\*\*Required (machine side)

#Requires Kit, Tank

##Requires Kit, Spray

## BACKHOE LOADERS ATTACHMENTS

**Pickup Brooms** sweep and deposit material into an integrated hopper for easy removal and dumping.



### PICKUP BROOM

| MODEL                                       |         | BP25         |
|---------------------------------------------|---------|--------------|
| Overall Width                               | mm (in) | 2700 (106)   |
| Sweeping Width                              | mm (in) | 2500 (98)    |
| Brush Diameter                              | mm (in) | 700 (28)     |
| Brush Material (100% Poly)                  |         | Yes          |
| Height                                      | mm (in) | 1300 (51)    |
| Length                                      | mm (in) | 1830 (72)    |
| Weight                                      | kg (lb) | 650 (1433)   |
| Required Hydraulics                         |         | 3rd Function |
| Includes Hooks                              |         | No           |
| Water – 400 L (106 gal) Tank and Sprinklers |         | Yes          |
| Part Number                                 |         | 600-8976     |
| Hook Group – IT Coupler                     |         | 487-8490*    |
| Kit – Electrical Switch (Machine Side)      |         | 177-0893**   |

\*Required (broom side)

\*\*Required (machine side)

### BRISTLES – BA25

|             | POLY     | STEEL    | SPACER   |
|-------------|----------|----------|----------|
| Part Number | 302-8211 | 202-8957 | 421-1549 |
| Quantity    | 28       | 27       | 54       |

### BRISTLES – BP25

|             | POLY     | STEEL | SPACER   |
|-------------|----------|-------|----------|
| Part Number | 157-2556 | —     | 421-1549 |
| Quantity    | 34       | —     | 33       |

Quantities are number needed to complete one set of mixed (poly/steel) bristles.

### BROOM KIT – BHL

| Part Number | Description                                                                                                                                  |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 196-4191    | QDS Kit, Push, Size 12 – Converts a machine using the nipple-type quick disconnects to a machine using the flat-face type quick disconnects. |

**Move pipe, concrete** blocks, highway dividers and other construction material quickly and easily with an extendable material handling arm. Length of the arm is manually adjustable to match load and reach requirements.



## MATERIAL HANDLING ARM – IT

|                            |         |             |
|----------------------------|---------|-------------|
| Maximum Load Rating        | kg (lb) | 2095 (4619) |
| Maximum Horizontal Reach   | mm (in) | 3941 (155)  |
| Extended Length            | mm (in) | 3937 (155)  |
| Retracted Length           | mm (in) | 2007 (79)   |
| Number of Adjustments      |         | 3           |
| Length Between Adjustments | mm (in) | 967 (38)    |
| Weight                     | kg (lb) | 408 (900)   |
| Part Number                |         | 229-9714    |



**Material Handling Arm**

## TRUSS BOOM – IT

|                |         |            |
|----------------|---------|------------|
| Rated Capacity | kg (lb) | 500 (1102) |
| Height         | mm (in) | 810 (32)   |
| Length         | m (ft)  | 4 (13.1)   |
| Part Number    |         | 169-3945   |



**Truss Boom**

## LIFTING HOOK – IT

|                          |         |              |
|--------------------------|---------|--------------|
| Maximum Load Rating      | kg (lb) | 5000 (11023) |
| Maximum Horizontal Reach | mm (in) | 500 (20)     |
| Overall Height           | mm (in) | 982 (39)     |
| Overall Width            | mm (in) | 690 (27)     |
| Weight                   | kg (lb) | 98 (216)     |
| Part Number              |         | 169-6460     |



**Lifting Hook**

**Snow Plows** are designed for snow removal applications in parking lots, driveways, airport runways and storage lots. The plow design scrapes the surface and can angle to windrow material to one side. The trip edge system protects your machine and tool from unseen obstacles by retracting from objects such as manhole covers or large rocks.



Snow Plow

| SNOW PLOWS – IT     |         |              |             |               |
|---------------------|---------|--------------|-------------|---------------|
| MODEL               |         | 2.7 m (9 ft) | 3 m (10 ft) | 3.6 m (12 ft) |
| Width               | mm (in) | 2743 (108)   | 3048 (120)  | 3658 (144)    |
| Overall Height      | mm (in) | 1051 (41)    | 1051 (41)   | 1051 (41)     |
| Blade Height        | mm (in) | 888 (35)     | 888 (35)    | 888 (35)      |
| Length              | mm (in) | 1385 (55)    | 1385 (55)   | 1385 (55)     |
| Weight              | kg (lb) | 855 (1885)   | 902 (1989)  | 989 (2180)    |
| Required Hydraulics |         | Front Aux    | Front Aux   | Front Aux     |
| Part Number         |         | 481-3671     | 481-3672    | 481-3673      |



## IT Coupler Snow Push

### Straight Snow Pushes

are designed for optimal snow removal or any material pushing application. Designed to roll and fold snow with a profiled mold board, the Straight Snow Push maximizes the amount of snow being pushed. Once material is contained and displaced, streamlined box supports ensure that snow does not cling to the tool, increasing productivity. The Cat Straight Snow push also features a standard trip edge system which protects your machine and tool from unseen obstacles.



#### SNOW PUSHES – IT

| MODEL            |         | 3.05 m (10 ft) | 3.66 m (12 ft) | 3.05 m (10 ft) | 3.66 m (12 ft) |
|------------------|---------|----------------|----------------|----------------|----------------|
| Working Width    | mm (in) | 3048 (120)     | 3658 (144)     | 3048 (120)     | 3658 (144)     |
| Overall Width    | mm (in) | 3220 (127)     | 3829 (151)     | 3220 (127)     | 3829 (151)     |
| Trip Edge Height | mm (in) | 137 (5)        | 137 (5)        | 137 (5)        | 137 (5)        |
| Overall Height   | mm (in) | 975 (38)       | 975 (38)       | 975 (38)       | 975 (38)       |
| Length           | mm (in) | 1279 (50)      | 1279 (50)      | 1279 (50)      | 1279 (50)      |
| Weight           | kg (lb) | 818 (1803)     | 905 (1995)     | 761 (1678)     | 846 (1865)     |
| Trip Edge Type   |         | Steel          | Steel          | Rubber         | Rubber         |
| Part Number      |         | 479-8087       | 479-8091       | 508-8290       | 508-8295       |

## Bucket Receiver Snow Pushes

are designed to mount to the machine without having to remove the machine bucket. This is ideal for machines not equipped with a quick coupler option. The bucket receiver snow push is secured to the machine by sliding the cutting edge of the bucket into the receiver arms, then fastening chains around the bucket of the machine. The chains are easily tightened by using the over center load binders that are attached to the snow push. For use with any bucket that does not have a cutting edge or teeth.



**Bucket Receiver Snow Push**



| SNOW PUSHES – BUCKET RECEIVER |         |                |                |                |                |
|-------------------------------|---------|----------------|----------------|----------------|----------------|
| MODEL                         |         | 3.05 m (10 ft) | 3.66 m (12 ft) | 3.05 m (10 ft) | 3.66 m (12 ft) |
| Working Width                 | mm (in) | 3048 (120)     | 3658 (144)     | 3048 (120)     | 3658 (144)     |
| Overall Width                 | mm (in) | 3220 (127)     | 3829 (151)     | 3220 (127)     | 3829 (151)     |
| Trip Edge Height              | mm (in) | 137 (5)        | 137 (5)        | 137 (5)        | 137 (5)        |
| Overall Height                | mm (in) | 975 (38)       | 975 (38)       | 975 (38)       | 975 (38)       |
| Length                        | mm (in) | 1755 (69)      | 1755 (69)      | 1755 (69)      | 1755 (69)      |
| Weight                        | kg (lb) | 905 (1995)     | 991 (2185)     | 846 (1865)     | 932 (2055)     |
| Trip Edge Type                |         | Steel          | Steel          | Rubber         | Rubber         |
| Cutting Edge                  |         | 482-7618       | 489-3927       | 482-1496       | 489-3929       |
| Trip Edge                     |         | Yes            | Yes            | Yes            | Yes            |
| Part Number                   |         | 479-8088       | 479-8092       | 508-8300       | 508-8305       |

## BACKHOE COUPLERS



**Dual Lock™  
Pin Grabber – Manual**



**Dual Lock  
Pin Grabber – Hydraulic**



**Pin Puller – Case**



**Pin Puller – Deere**



**1/4 Yard  
Pin Lock – Manual**



**Tilting 1/4 Yard  
Pin Lock**

### BACKHOE COUPLERS – 450

|                     |                        |                 |
|---------------------|------------------------|-----------------|
| Machine             | 450                    | 450             |
| Coupler Type        | Dual Lock™ Pin Grabber | 1/2 yd Pin Lock |
| Weight kg (lb)      | 156 (344)              | 111 (245)       |
| Manual or Hydraulic | Hydraulic              | Manual          |
| Part Number         | 485-5290               | 527-6691        |
| Bucket Pins – 60 mm | 556-3635               | —               |

### BACKHOE COUPLERS – 415-444

|                           |                       |                       |                 |                  |                 |                         |
|---------------------------|-----------------------|-----------------------|-----------------|------------------|-----------------|-------------------------|
| Machine                   | 415-444               | 415-444               | 415-444         | 415-444          | 415-444         | 415-444                 |
| Coupler Type              | Dual Lock Pin Grabber | Dual Lock Pin Grabber | Pin Puller Case | Pin Puller Deere | 1/4 yd Pin Lock | Tilting 1/4 yd Pin Lock |
| Weight kg (lb)            | 87 (192)              | 91 (201)              | 100 (221)       | 96 (212)         | 87 (192)        | 110 (242)               |
| Manual or Hydraulic       | Manual                | Hydraulic             | Manual          | Manual           | Manual          | Manual                  |
| Part Number               | 444-7500              | 485-5303              | 494-1938        | 487-6056         | 544-1901        | 226-1126                |
| Bucket Pins – 45 mm/50 mm | 178-3593              | 178-3593              | 178-3593        | 178-3593         | —               | —                       |

### HYDRAULIC KITS, DUAL LOCK™ PIN GRABBER COUPLERS – 415-444

|             |                |                |                |                |                |                |                    |                    |                |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|--------------------|----------------|
| Machine     | 415-440        | 415-440        | 415-420        | 415-420        | 430            | 430            | 422, 428, 432, 434 | 422, 428, 432, 434 | 442, 444       |
| Stick Type  | Standard Stick | Extended Stick | Standard Stick | Extended Stick | Standard Stick | Extended Stick | Standard Stick     | Extended Stick     | Extended Stick |
| Part Number | 585-0341       | 585-0342       | 468-7970       | 468-7971       | 468-7972       | 468-7973       | 379-6431           | 371-5682           | 379-5292       |

**Caterpillar offers ten types** of backhoe buckets for Cat backhoe loaders. While they share many common features, each is designed to perform certain specific tasks. All buckets are pin on unless a pin lock option is available.

### CEMETERY BUCKETS

Offer the ability to dig trenches with vertical walls and a flat bottom due to the special design. This type of bucket is used in trenching graves and other applications that require this profile, such as tanks and swimming pools.

### CORAL BUCKETS

Four widths designed especially for rocky coral conditions such as those found on coastlines.

### CRIBBING BUCKETS

Designed with a very narrow profile offering the capability to clean and maintain in between and under railroad ties. Ideal for light trenching on moderately abrasive soils.

### DITCH CLEANING BUCKETS

Three widths designed to provide optimum trenching, slope-cutting, grading and finishing.

### GRADING BUCKETS

Available in two widths, these are designed to provide optimum grading, trenching, slope-cutting and finishing work, in addition to nesting additional buckets for ease of transportation.

### HEAVY DUTY BUCKETS

Available in six widths (pin on and pin lock), all with standard Diagonal Retention System adapters and teeth. They are especially well suited for semi-rocky soil or where hard bank material must be broken out and removed.

### HEAVY DUTY ROCK BUCKETS

Available in five widths, all with standard Diagonal Retention System adapters and teeth. These are specifically designed to work in harsh rocky conditions found in various regions.

### HIGH CAPACITY BUCKETS

Available in four pin-on widths and six pin lock widths. High capacity buckets are especially well suited for work in lower density soils and light materials. They have the same durable characteristics as heavy duty buckets but are capable of moving greater volumes.

### SOIL EXCAVATION BUCKETS

Available in four widths, these buckets have heavy duty characteristics with higher capacity for use in a variety of conditions including heavy impact situations. The more aggressive adapter nose angle combined with the new tip design provides enhanced productivity in all soils, plus longer wear and sharpness in rocky areas.

### STANDARD DUTY BUCKETS

Available in five widths, all with standard Diagonal Retention System adapters and teeth. These buckets are designed for general light duty excavation in soft soil or clay.

## STANDARD DUTY BUCKETS – 415-444 – PIN ON

|                 |         |          |           |           |           |            |
|-----------------|---------|----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 305 (12) | 457 (18)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 79 (2.8) | 119 (4.2) | 176 (6.2) | 232 (8.2) | 292 (10.3) |
| Weight          | kg (lb) | 97 (214) | 115 (254) | 132 (291) | 147 (324) | 165 (364)  |
| Number of Teeth |         | 3        | 4         | 5         | 5         | 6          |
| Part Number     |         | 219-3410 | 219-3380  | 219-3381  | 219-3382  | 219-3383   |



**Standard Duty Bucket**

## STANDARD DUTY BUCKETS – UNITEETH – 415-444 – PIN ON

|                 |         |          |           |           |           |            |
|-----------------|---------|----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 305 (12) | 458 (18)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 80 (2.8) | 120 (4.2) | 180 (6.4) | 230 (8.1) | 290 (10.2) |
| Weight          | kg (lb) | 96 (212) | 114 (251) | 133 (293) | 152 (335) | 172 (379)  |
| Number of Teeth |         | 3        | 3         | 4         | 5         | 6          |
| Part Number     |         | 273-3791 | 273-1374  | 273-1948  | 273-1950  | 273-1957   |



**Heavy Duty Bucket**

## HEAVY DUTY BUCKETS – 415-444 – PIN ON

|                 |         |           |           |           |           |           |            |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 305 (12)  | 406 (16)  | 457 (18)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 79 (2.8)  | 105 (3.7) | 119 (4.2) | 176 (6.2) | 232 (8.2) | 292 (10.3) |
| Weight          | kg (lb) | 108 (238) | 127 (280) | 129 (284) | 151 (333) | 167 (368) | 189 (417)  |
| Number of Teeth |         | 3         | 3         | 4         | 5         | 5         | 6          |
| Part Number     |         | 219-3411  | 219-3385  | 219-3386  | 219-3387  | 219-3388  | 219-3389   |



**Heavy Duty Bucket  
Uniteeth**

## HEAVY DUTY BUCKETS – UNITEETH – 415-444 – PIN ON

|                 |         |          |          |           |           |           |           |            |
|-----------------|---------|----------|----------|-----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 305 (12) | 305 (12) | 458 (18)  | 610 (24)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 80 (2.8) | 80 (2.8) | 120 (4.2) | 180 (6.4) | 180 (6.2) | 230 (8.1) | 290 (10.2) |
| Weight          | kg (lb) | 99 (218) | 96 (212) | 118 (260) | 140 (309) | 143 (315) | 162 (357) | 206 (454)  |
| Number of Teeth |         | 3        | 3        | 3         | 4         | 4         | 5         | 6          |
| Part Number     |         | 273-3731 | 273-5541 | 273-0862  | 273-0799  | 508-2488  | 273-0042  | 272-9608   |

## BACKHOE LOADERS ATTACHMENTS



**Heavy Duty Bucket  
Pin On Teeth**



**Heavy Duty Rock Bucket**



**High Capacity Bucket**



**High Capacity Bucket  
Uniteeth**

### HEAVY DUTY BUCKETS – PIN ON TEETH – 415-444 – PIN ON

|                 |         |          |           |           |           |
|-----------------|---------|----------|-----------|-----------|-----------|
| Width           | mm (in) | 305 (12) | 305 (12)  | 408 (16)  | 458 (18)  |
| Capacity        | L (ft³) | 80 (2.8) | 68 (2.4)  | 110 (3.9) | 120 (4.2) |
| Weight          | kg (lb) | 98 (216) | 103 (227) | 113 (249) | 121 (267) |
| Number of Teeth |         | 3        | 3         | 4         | 4         |
| Part Number     |         | 273-3701 | 319-8978  | 273-0093  | 272-6410  |

### HEAVY DUTY BUCKETS – PIN ON TEETH – 415-444 – PIN ON (CONTINUED)

|                 |         |           |           |            |            |
|-----------------|---------|-----------|-----------|------------|------------|
| Width           | mm (in) | 610 (24)  | 762 (30)  | 800 (31.5) | 914 (36)   |
| Capacity        | L (ft³) | 180 (6.4) | 230 (8.1) | 250 (8.8)  | 290 (10.2) |
| Weight          | kg (lb) | 143 (315) | 161 (355) | 166 (366)  | 183 (403)  |
| Number of Teeth |         | 5         | 5         | 5          | 6          |
| Part Number     |         | 249-4221  | 272-7872  | 272-9219   | 272-9234   |

### HEAVY DUTY ROCK BUCKETS – 415-444 – PIN ON

|                 |         |           |           |           |           |            |
|-----------------|---------|-----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 305 (12)  | 457 (18)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 71 (2.5)  | 130 (4.6) | 198 (7.0) | 269 (9.5) | 325 (11.5) |
| Weight          | kg (lb) | 113 (249) | 138 (304) | 173 (381) | 180 (397) | 205 (452)  |
| Number of Teeth |         | 3         | 4         | 5         | 5         | 6          |
| Part Number     |         | 219-3412  | 219-3395  | 219-3396  | 219-3397  | 219-3398   |

### HIGH CAPACITY BUCKET – 415-444 – PIN ON

|                 |         |           |           |            |            |
|-----------------|---------|-----------|-----------|------------|------------|
| Width           | mm (in) | 457 (18)  | 610 (24)  | 762 (30)   | 914 (36)   |
| Capacity        | L (ft³) | 181 (6.4) | 241 (8.5) | 320 (11.3) | 380 (13.4) |
| Weight          | kg (lb) | 146 (322) | 171 (377) | 195 (430)  | 214 (472)  |
| Number of Teeth |         | 4         | 5         | 5          | 6          |
| Part Number     |         | 219-3390  | 219-3391  | 219-3392   | 219-3393   |

### HIGH CAPACITY HEAVY DUTY BUCKETS – UNITEETH – 415-444 – PIN ON

|                 |         |           |           |            |            |
|-----------------|---------|-----------|-----------|------------|------------|
| Width           | mm (in) | 458 (18)  | 610 (24)  | 762 (30)   | 914 (36)   |
| Capacity        | L (ft³) | 180 (6.4) | 240 (8.5) | 320 (11.3) | 380 (13.4) |
| Weight          | kg (lb) | 149 (329) | 166 (366) | 191 (421)  | 205 (452)  |
| Number of Teeth |         | 3         | 4         | 5          | 6          |
| Part Number     |         | 151-7887  | 151-7888  | 151-7889   | 151-7890   |

## GRADING/MUD BUCKET – 415-444 – PIN ON

|               |         |            |              |            |              |
|---------------|---------|------------|--------------|------------|--------------|
| Width         | mm (in) | 1200 (47)  | 1200 (47)    | 1500 (59)  | 1500 (59)    |
| Capacity      | L (ft³) | 411 (14.5) | 413 (14.6)   | 521 (18.4) | 527 (18.6)   |
| Weight        | kg (lb) | 260 (573)  | 287 (633)    | 305 (672)  | 337 (743)    |
| Edge Type     |         | Base Edge  | Cutting Edge | Base Edge  | Cutting Edge |
| Pins Included |         | No         | Yes          | No         | Yes          |
| Part Number   |         | 390-7473   | 388-9668     | 390-7474   | 388-9669     |



Grading Bucket

## CEMETERY BUCKETS – 415-444 – PIN ON

|                           |         |           |              |
|---------------------------|---------|-----------|--------------|
| Width                     | mm (in) | 914 (36)  | 914 (36)     |
| Capacity                  | L (ft³) | 238 (8.4) | 238 (8.4)    |
| Weight                    | kg (lb) | 236 (521) | 221 (486)    |
| Number of Teeth/Edge Type |         | 5         | Cutting Edge |
| Part Number               |         | 242-5039  | 219-8655     |



Cemetery Bucket

## CRIBBING BUCKETS – 415-444 – PIN ON

|                 |         |           |           |
|-----------------|---------|-----------|-----------|
| Width           | mm (in) | 222 (8)   | 230 (9)   |
| Capacity        | L (ft³) | 40 (1.4)  | 60 (2.1)  |
| Weight          | kg (lb) | 131 (289) | 145 (320) |
| Number of Teeth |         | 2         | 2         |
| Part Number     |         | 226-5743  | 216-3294  |



Cribbing Bucket

## CORAL BUCKET – 415-444 – PIN ON

|                 |         |           |           |           |
|-----------------|---------|-----------|-----------|-----------|
| Width           | mm (in) | 305 (12)  | 610 (24)  | 762 (30)  |
| Capacity        | L (ft³) | 65 (2.3)  | 142 (5.0) | 190 (6.7) |
| Weight          | kg (lb) | 123 (271) | 174 (384) | 200 (441) |
| Number of Teeth |         | 4         | 8         | 10        |
| Part Number     |         | 219-3413  | 219-3401  | 219-3402  |



Coral Bucket

## SOIL EXCAVATION BUCKET – 415-444 – PIN ON

|                 |         |           |           |            |            |
|-----------------|---------|-----------|-----------|------------|------------|
| Width           | mm (in) | 457 (18)  | 610 (24)  | 762 (30)   | 914 (36)   |
| Capacity        | L (ft³) | 181 (6.4) | 241 (8.5) | 320 (11.3) | 380 (13.4) |
| Weight          | kg (lb) | 152 (335) | 179 (395) | 197 (434)  | 223 (492)  |
| Number of Teeth |         | 4         | 5         | 5          | 6          |
| Part Number     |         | 254-8940  | 254-8941  | 254-8942   | 254-8943   |



Soil Excavation Bucket

## BACKHOE LOADERS ATTACHMENTS



**Ditch Cleaning Bucket**



**Ditch Cleaning Bucket**



**Ditch Cleaning Bucket**



**High Capacity Bucket**



**Heavy Duty Bucket**

### DITCH CLEANING BUCKET – 415-444 – PIN ON

|             |         |            |            |            |
|-------------|---------|------------|------------|------------|
| Width       | mm (in) | 1219 (48)  | 1372 (54)  | 1524 (60)  |
| Capacity    | L (ft³) | 368 (13.0) | 419 (14.8) | 473 (16.7) |
| Weight      | kg (lb) | 205 (452)  | 223 (492)  | 240 (529)  |
| Edge Type   |         | Base Edge  | Base Edge  | Base Edge  |
| Part Number |         | 212-8738   | 212-8740   | 212-8741   |

### DITCH CLEANING BUCKETS – UNITEETH – 415-444 – PIN ON

|             |         |           |           |            |            |            |
|-------------|---------|-----------|-----------|------------|------------|------------|
| Width       | mm (in) | 1200 (47) | 1400 (55) | 1500 (59)  | 1600 (63)  | 1800 (71)  |
| Capacity    | L (ft³) | 220 (7.8) | 260 (9.2) | 290 (10.2) | 310 (10.9) | 350 (12.4) |
| Weight      | kg (lb) | 124 (273) | 138 (304) | 145 (320)  | 152 (335)  | 166 (366)  |
| Edge Type   |         | Base Edge | Base Edge | Base Edge  | Base Edge  | Base Edge  |
| Part Number |         | 192-0657  | 192-0658  | 191-9555   | 192-0660   | 192-0661   |

### DITCH CLEANING BUCKET – 415-444 – 1/4 YD PIN LOCK

|             |         |              |
|-------------|---------|--------------|
| Width       | mm (in) | 1219 (48)    |
| Capacity    | L (ft³) | 337 (11.9)   |
| Weight      | kg (lb) | 226 (498)    |
| Edge Type   |         | Cutting Edge |
| Part Number |         | 275-8776     |

### HIGH CAPACITY BUCKET – 415-444 – 1/4 YD PIN LOCK

|                 |         |           |           |           |            |            |
|-----------------|---------|-----------|-----------|-----------|------------|------------|
| Width           | mm (in) | 406 (16)  | 457 (18)  | 610 (24)  | 762 (30)   | 914 (36)   |
| Capacity        | L (ft³) | 160 (5.7) | 180 (6.4) | 260 (9.2) | 360 (12.7) | 460 (16.2) |
| Weight          | kg (lb) | 153 (337) | 162 (357) | 194 (428) | 222 (489)  | 254 (560)  |
| Number of Teeth |         | 3         | 4         | 5         | 5          | 6          |
| Part Number     |         | 247-1954  | 247-1955  | 247-1956  | 247-1957   | 247-1958   |

### HEAVY DUTY BUCKET – 415-444 – 1/4 YD PIN LOCK

|                 |         |           |           |           |           |           |            |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|------------|
| Width           | mm (in) | 300 (12)  | 407 (16)  | 457 (18)  | 610 (24)  | 762 (30)  | 914 (36)   |
| Capacity        | L (ft³) | 96 (3.4)  | 120 (4.2) | 139 (4.9) | 207 (7.3) | 280 (9.9) | 340 (12.0) |
| Weight          | kg (lb) | 113 (249) | 135 (298) | 138 (304) | 168 (370) | 201 (443) | 231 (509)  |
| Number of Teeth |         | 3         | 3         | 4         | 5         | 5         | 6          |
| Part Number     |         | 247-1947  | 247-1948  | 247-1949  | 247-1950  | 247-1951  | 247-1952   |

## HEAVY DUTY BUCKET – 450 – PIN ON

|                 |         |           |           |            |            |            |
|-----------------|---------|-----------|-----------|------------|------------|------------|
| Width           | mm (in) | 457 (18)  | 610 (24)  | 762 (30)   | 914 (36)   | 1067 (42)  |
| Capacity        | L (ft³) | 180 (6.4) | 270 (9.5) | 350 (12.4) | 450 (15.9) | 540 (19.1) |
| Weight          | kg (lb) | 203 (448) | 225 (496) | 257 (567)  | 301 (664)  | 338 (745)  |
| Number of Teeth |         | 3         | 4         | 5          | 5          | 6          |
| Part Number     |         | 547-7030  | 547-7031  | 547-7032   | 547-7033   | 547-7034   |



**Heavy Duty Bucket**

## DITCH CLEANING BUCKET – 450 – PIN ON

|             |         |           |            |            |
|-------------|---------|-----------|------------|------------|
| Width       | mm (in) | 1200 (47) | 1500 (59)  | 1800 (71)  |
| Capacity    | L (ft³) | 270 (9.5) | 350 (12.4) | 420 (14.8) |
| Weight      | kg (lb) | 162 (357) | 189 (417)  | 216 (476)  |
| Edge Type   |         | Base Edge | Base Edge  | Base Edge  |
| Part Number |         | 547-7081  | 547-7082   | 547-7083   |



**Ditch Cleaning Bucket**



## BACKHOE LOADERS ATTACHMENTS



**Heavy Duty Bucket**

### HEAVY DUTY BUCKET – 450 – 1/2 YD PIN LOCK

|                 |         |           |            |            |            |
|-----------------|---------|-----------|------------|------------|------------|
| Width           | mm (in) | 463 (18)  | 616 (24)   | 921 (36)   | 1226 (48)  |
| Capacity        | L (ft³) | 200 (7.1) | 300 (10.6) | 500 (17.7) | 800 (28.3) |
| Weight          | kg (lb) | 250 (551) | 301 (664)  | 390 (860)  | 478 (1054) |
| Number of Teeth |         | 3         | 4          | 6          | 8          |
| Part Number     |         | 527-7302  | 528-8034   | 528-8784   | 528-8786   |



**Grading/Mud Bucket**

### GRADING/MUD BUCKET – 450 – PIN ON

|                |         |              |              |              |
|----------------|---------|--------------|--------------|--------------|
| Width          | mm (in) | 1200 (47)    | 1500 (59)    | 1800 (71)    |
| Capacity       | L (ft³) | 430 (15.2)   | 560 (19.8)   | 680 (24.0)   |
| Weight         | kg (lb) | 320 (706)    | 373 (822)    | 425 (937)    |
| Edge Type      |         | Cutting Edge | Cutting Edge | Cutting Edge |
| Includes Pins? |         | Yes          | Yes          | Yes          |
| Part Number    |         | 547-7084     | 547-7085     | 547-7086     |



## GROUND ENGAGING TOOLS (G.E.T.)

Made from through-hardened DH-2 steel, both the tips and adapters of the Diagonal Retention System (DRS) deliver optimal strength and resistance to abrasive wear. The DRS features a right-hand drive pin slot at a 40° angle from the previous horizontal system.

### BUCKET TEETH ATTRIBUTES AND APPLICATIONS

|                    |                                                                                                                                                                                                                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Long</b>        | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Long, symmetric, top and bottom self-sharpening cavities</li> <li>• Good strength, penetration and wear material</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• General excavation and loading</li> <li>• Low to moderate impact and abrasion</li> </ul> |
| <b>Chisel</b>      | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Flat bottom design</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Moderate impact and high abrasion for footing, steam walls or a clean trench floor</li> </ul>                                                                                          |
| <b>Soil</b>        | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Through-hardened DH-2 steel fabrication</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Hard soil job sites</li> <li>• Non-abrasive, low-impact situations</li> </ul>                                                                                     |
| <b>Penetration</b> | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Leading edge with 60% less cross-sectional area</li> <li>• Single center rib that self-sharpens during wear</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Densely compacted materials</li> </ul>                                                        |
| <b>Wide</b>        | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Flat bottom design</li> <li>• Reduced spillage</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Increased bucket capacity situations</li> <li>• Cohesive material with minimal penetration needs</li> </ul>                                                |
| <b>Sharp</b>       | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Curved shape</li> <li>• Strong and durable</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Densely compacted materials</li> </ul>                                                                                                                         |
| <b>Sharp-Twin</b>  | <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>• Curved shape</li> <li>• Very good penetration</li> <li>• Stays sharp</li> </ul> <p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Hard-to-penetrate fracturable materials</li> </ul>                                                                                   |

## BACKHOE LOADERS ATTACHMENTS



**Long**



**Chisel**



**Penetration**



**Wide**



**Sharp**



**Sharp-Twin**



**Soil**



**Pin**



**Retainer**

### BUCKET TEETH

|                  | Type   | Part Number |
|------------------|--------|-------------|
| Long             | DRS230 | 208-5236    |
| Chisel           | DRS230 | 208-5232    |
| Soil             | DRS230 | 208-5234    |
| Penetration      | DRS230 | 208-5235    |
| Wide             | DRS230 | 208-5240    |
| Sharp            | DRS230 | 208-5239    |
| Sharp – Twin     | DRS230 | 208-5237    |
| Pin – Heavy Duty | DRS230 | 253-0230    |
| Retainer         | DRS230 | 201-1239    |

**Compaction wheels** provide a low-cost option for trench compaction. The wheels feature tapered roller bearings and tampered foot design for smooth operation. Six to ten passes are usually adequate to achieve compaction in normal soil conditions, dependent on the required compaction levels. Pin on compaction wheels can be used in combination with an applicable pin grabber quick coupler.



**Compaction Wheel**

## COMPACTION WHEELS – 415-444 – PIN ON

| Model            |         | 305 mm (12 in) | 457 mm (18 in) | 610 mm (24 in) |
|------------------|---------|----------------|----------------|----------------|
| Overall Width    | mm (in) | 398 (16)       | 439 (17)       | 559 (22)       |
| Compaction Width | mm (in) | 286 (11)       | 439 (17)       | 559 (22)       |
| Overall Height   | mm (in) | 1138 (45)      | 1112 (44)      | 1110 (44)      |
| Overall Length   | mm (in) | 995 (39)       | 991 (39)       | 991 (39)       |
| Weight           | kg (lb) | 396 (873)      | 504 (1111)     | 535 (1180)     |
| Number of Wheels |         | 2              | 3              | 3              |
| Number of Pads   |         | 18             | 27             | 27             |
| Part Number      |         | 517-6992       | 517-6993       | 517-6994       |

## COMPACTION WHEELS – 415-444 – 1/4 YD PIN LOCK

| Model            |         | 305 mm (12 in) | 457 mm (18 in) | 610 mm (24 in) |
|------------------|---------|----------------|----------------|----------------|
| Overall Width    | mm (in) | 312 (12)       | 439 (17)       | 559 (22)       |
| Compaction Width | mm (in) | 286 (11)       | 439 (17)       | 559 (22)       |
| Overall Height   | mm (in) | 1207 (48)      | 1181 (47)      | 1179 (46)      |
| Overall Length   | mm (in) | 995 (39)       | 991 (39)       | 991 (39)       |
| Weight           | kg (lb) | 379 (836)      | 487 (1074)     | 518 (1142)     |
| Number of Wheels |         | 2              | 3              | 3              |
| Number of Pads   |         | 18             | 27             | 37             |
| Part Number      |         | 517-6995       | 517-6996       | 517-6997       |

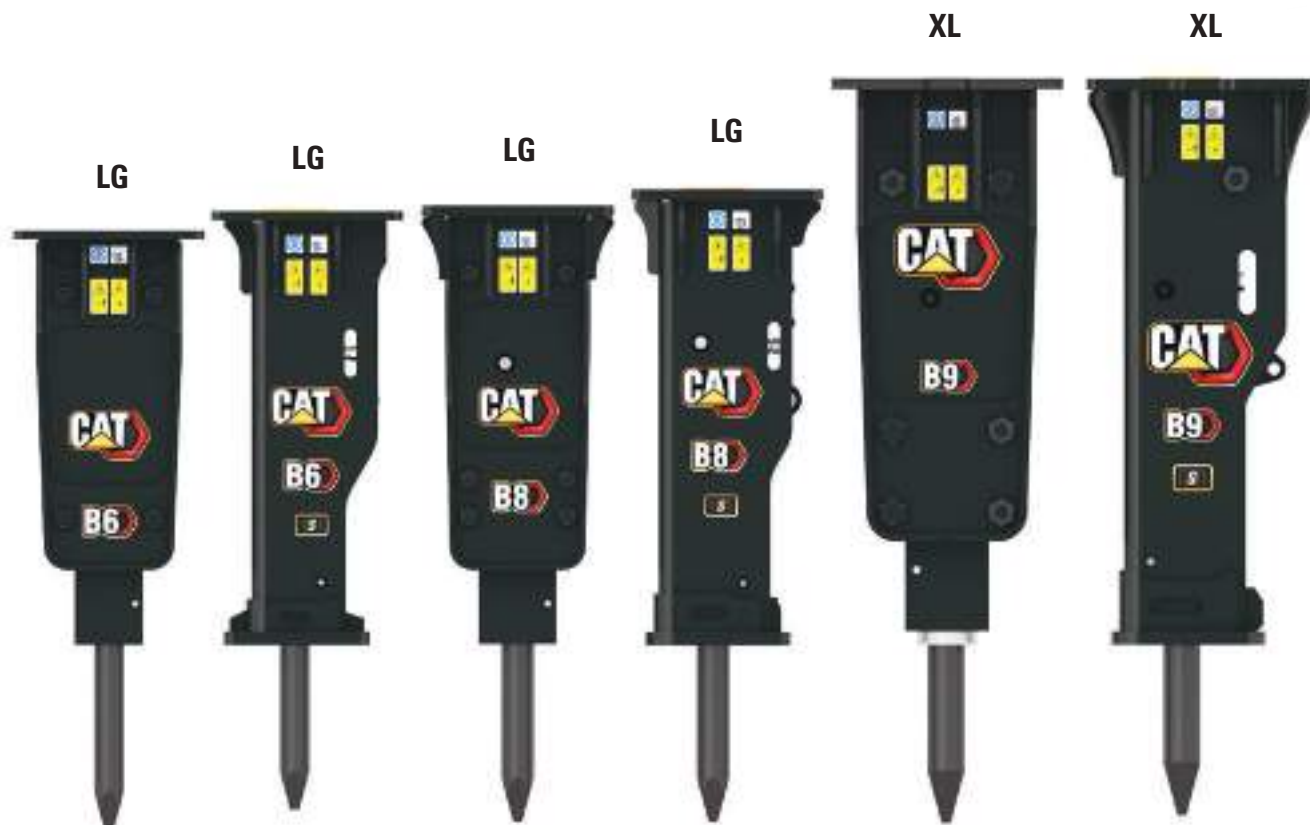
## BACKHOE LOADERS ATTACHMENTS

### COMPACTION WHEELS – 450 – PIN ON

| Model            |         | 305 mm (12 in) | 457 mm (18 in) | 610 mm (24 in) | 914 mm (36 in) |
|------------------|---------|----------------|----------------|----------------|----------------|
| Overall Width    | mm (in) | 323 (13)       | 449 (18)       | 556 (22)       | 884 (35)       |
| Compaction Width | mm (in) | 306 (12)       | 449 (18)       | 556 (22)       | 884 (35)       |
| Overall Height   | mm (in) | 1155 (46)      | 1168 (46)      | 1168 (46)      | 1168 (46)      |
| Overall Length   | mm (in) | 1014 (40)      | 1014 (40)      | 1014 (40)      | 1091 (43)      |
| Weight           | kg (lb) | 435 (959)      | 574 (1266)     | 593 (1307)     | 899 (1982)     |
| Number of Wheels |         | 2              | 3              | 3              | 5              |
| Number of Pads   |         | 18             | 27             | 37             | 45             |
| Part Number      |         | 517-6998       | 517-6999       | 517-7000       | 517-7001       |



**High performance breakers**, Cat hammers are designed for maximum performance in demolition, construction and road work. Check with your local Cat dealer for the mounting bracket and hydraulic lines to match the hammer of choice.



| B HAMMERS – TOP MOUNT* – 415-444 |           |              |              |              |              |
|----------------------------------|-----------|--------------|--------------|--------------|--------------|
| MODEL                            |           | B6           | B6s          | B8           | B8s          |
| Height Without Tool              | mm (in)   | 948 (37)     | 993 (39)     | 1005 (40)    | 1044 (41)    |
| Overall Height                   | mm (in)   | 1375 (54)    | 1370 (54)    | 1413 (56)    | 1402 (55)    |
| Overall Length                   | mm (in)   | 316 (12.4)   | 316 (12)     | 316 (12)     | 316 (12)     |
| Overall Width                    | mm (in)   | 440 (17)     | 440 (17)     | 440 (17)     | 440 (17)     |
| Tool Shaft Diameter              | mm (in)   | 68 (2.7)     | 68 (2.7)     | 75 (3)       | 75 (3)       |
| Operating Weight – With Tool     | kg (lb)   | 259 (571)    | 277 (611)    | 350 (771)    | 344 (758)    |
| Minimum Operating Pressure       | kPa (psi) | 12238 (1775) | 12238 (1775) | 11749 (1704) | 11749 (1704) |
| Sound                            | dB        | 128          | 124          | 133          | 129          |
| Required Hydraulics              |           | Rear Aux     | Rear Aux     | Rear Aux     | Rear Aux     |
| Part Number                      |           | 532-9106     | 532-9206     | 532-9108     | 532-9208     |

\*Top Mount Hammers require mounting brackets and lines; see chart on page 42–43 for more information.

## BACKHOE LOADERS ATTACHMENTS

### B HAMMERS – MOUNT\* – 415-450

| MODEL                        |           | B9**         | B9s**        |
|------------------------------|-----------|--------------|--------------|
| Height Without Tool          | mm (in)   | 1298 (51)    | 1296 (51)    |
| Overall Height               | mm (in)   | 1753 (69)    | 1733 (68)    |
| Overall Length               | mm (in)   | 530 (21)     | 530 (21)     |
| Overall Width                | mm (in)   | 400 (16)     | 400 (16)     |
| Tool Shaft Diameter          | mm (in)   | 85 (3.4)     | 85 (3.3)     |
| Operating Weight – With Tool | kg (lb)   | 529 (1166)   | 518 (1142)   |
| Minimum Operating Pressure   | kPa (psi) | 12728 (1846) | 12728 (1846) |
| Sound                        | dB        | 135          | 125          |
| Required Hydraulics          |           | Rear Aux     | Rear Aux     |
| Part Number                  |           | 532-9109     | 532-9209     |

\*Top Mount Hammers require mounting brackets and lines; see chart on page 42–43 for more information.

\*\* Not compatible with Side Shift machines.

### B HAMMERS – SIDE MOUNT – 415-444

| MODEL                        |           | B8           |
|------------------------------|-----------|--------------|
| Compatibility                |           | 415-444      |
| Height Without Tool          | mm (in)   | 1106 (44)    |
| Overall Height               | mm (in)   | 1514 (60)    |
| Overall Length               | mm (in)   | 698 (28)     |
| Overall Width                | mm (in)   | 385 (15)     |
| Tool Shaft Diameter          | mm (in)   | 75 (3)       |
| Operating Weight – With Tool | kg (lb)   | 364 (803)    |
| Minimum Operating Pressure   | kPa (psi) | 11749 (1704) |
| Sound                        | dB        | 133          |
| Required Hydraulics          |           | Rear Aux     |
| Part Number                  |           | 582-1508     |

NOTE: All Cat hammers come with two tools.



Side Mount  
Hammer





**Hammer Tool Kit  
included with B hammers**

*NOTE: All Cat hammers come with two tools.*



**Hammer Tool Kit  
included with H hammers**

## BACKHOE LOADERS ATTACHMENTS



| H HAMMERS – TOP MOUNT*       |             |              |              |              |
|------------------------------|-------------|--------------|--------------|--------------|
| MODEL                        |             | H65s         | H80s         | H95s**       |
| Height Without Tool          | mm (in)     | 953 (38)     | 1057 (42)    | 1250 (49)    |
| Overall Height               | mm (in)     | 1324 (52)    | 1433 (56)    | 1666 (66)    |
| Overall Length               | mm (in)     | 451 (18)     | 535 (21)     | 520 (21)     |
| Overall Width                | mm (in)     | 346 (14)     | 485 (19)     | 512 (20)     |
| Tool Shaft Diameter          | mm (in)     | 68 (2.7)     | 75 (3)       | 88 (3.4)     |
| Operating Weight – With Tool | kg (lb)     | 390 (860)    | 425 (7937)   | 627 (1382)   |
| Minimum Operating Pressure   | kPa (psi)   | 10000 (1450) | 10000 (1450) | 10000 (1450) |
| Maximum Operating Pressure   | kPa (psi)   | 16500 (2393) | 17500 (2500) | 17240 (2500) |
| Minimum Flow                 | L/min (gpm) | 40 (10)      | 70 (18)      | 70 (18)      |
| Maximum Flow                 | L/min (gpm) | 115 (30)     | 130 (34)     | 150 (40)     |
| Sound                        | dB          | 124          | 120          | 124          |
| Required Hydraulics          |             | Rear Aux     | Rear Aux     | Rear Aux     |
| Compatibility                |             | 415-444      | 415-450      | 415-450      |
| Part Number                  |             | 561-2552     | 561-2553     | 561-2555     |

\*Top Mount Hammers require mounting brackets and lines; see chart on page 42–43 for more information.

\*\* Not compatible with Side Shift machines.



**Moil**



**Chisel – Inline**



**Chisel – Crosscut**



**Post Driver**



**Cone**



**Blunt**



**Spade – Parallel**



**Spade – Traverse**



**Compacting Plate**

## HAMMER TOOLS

| Tool                    | B6       | B8       | B9       | H65      | H80      | H95      |
|-------------------------|----------|----------|----------|----------|----------|----------|
| Moil                    | 523-3193 | 532-9120 | 532-9219 | —        | —        | —        |
| Cone                    | 523-3195 | 532-9118 | 542-1762 | 423-8308 | 369-1548 | 369-0792 |
| Blunt                   | 523-3196 | 532-9117 | 542-1763 | 423-8309 | 376-7947 | 373-7159 |
| Chisel, Inline          | 523-3191 | 532-9121 | 542-1764 | 423-8307 | 369-1549 | 369-0793 |
| Chisel, Crosscut        | 523-3197 | 532-9119 | 542-1765 | 428-8022 | 399-1711 | 399-1710 |
| Moil – Tuck             | —        | 566-3424 | —        | —        | —        | —        |
| Cone – Tuck             | —        | 566-3422 | —        | —        | —        | —        |
| Blunt – Tuck            | —        | 566-3421 | —        | —        | —        | —        |
| Chisel, Inline – Tuck   | —        | 566-3425 | —        | —        | —        | —        |
| Chisel, Crosscut – Tuck | —        | 566-3423 | —        | —        | —        | —        |
| Spade, Parallel         | 582-1498 | 582-1499 | —        | 433-9653 | 381-6720 | —        |
| Spade, Transverse       | 582-1503 | 582-1504 | —        | 433-9652 | 381-6719 | —        |
| Compacting Plate        | 582-1493 | 582-1494 | —        | 433-9651 | 381-6721 | —        |
| Post Driver             | 582-1506 | 582-1507 | —        | —        | —        | —        |

## BACKHOE LOADERS ATTACHMENTS



**LG**



**XL**



**Tuck**



**1/4 yd Pin Lock**



**1/2 yd Pin Lock**

### HAMMER BRACKETS

| MODEL                              | B6*      | B8*      | B9**     | H65s*    | H80s**   | H95s**   |
|------------------------------------|----------|----------|----------|----------|----------|----------|
| Bracket 45 mm/50 mm, Pin On        | 567-9320 | 567-9320 | 564-9842 | 567-9320 | 564-9842 | 564-9842 |
| Bracket 60 mm/60 mm, Pin On        | —        | —        | 564-9843 | —        | 564-9843 | 564-9843 |
| Bracket 1/4 yd, Pin Lock, LG       | 443-7285 | —        | 416-8031 | —        | 416-8031 | 416-8031 |
| Bracket 1/2 yd, Pin Lock           | —        | —        | 564-2732 | —        | 564-2732 | 564-2732 |
| Bracket BHL, STD, Pin On, Tuck, LG | 551-1546 | 551-1546 | —        | 551-1546 | —        | —        |
| Bracket BHL, EXT, Pin On, Tuck, LG | 565-3682 | 565-3682 | —        | 565-3682 | —        | —        |
| Bracket BHL, QC, Pin On, Tuck, LG  | 572-6066 | 572-6066 | —        | 572-6066 | —        | —        |
| Bracket BHL-F, Pin On, Tuck, XL    | —        | —        | —        | —        | 420-2477 | 420-2477 |
| Bracket BHL-F, QC, Tuck, XL        | —        | —        | —        | —        | 419-8481 | 419-8481 |

\*Uses LG Brackets

\*\*Uses XL Brackets

## HAMMER LINES

| MODEL            | B6       | B8       | B9       | H65s     | H80s     | H95s     |
|------------------|----------|----------|----------|----------|----------|----------|
| Lines, BHL       | 570-6298 | 570-6298 | 532-9282 | 313-4791 | 399-6962 | 399-6962 |
| Lines BHL – Tuck | 565-6083 | 565-6083 | —        | —        | —        | —        |
| Lines BHL – QC   | —        | —        | —        | —        | 399-6964 | 399-6964 |
| Lines BHL – 450  | —        | —        | 532-9282 | —        | 399-6964 | 399-6964 |

*Note: B and H hammer lines are not interchangeable.*



## HAMMER – BRACKET PINS

| MODEL                     | B6       | B8       | B9       | H65s     | H80s     | H95s     |
|---------------------------|----------|----------|----------|----------|----------|----------|
| Pins, BHL-F – 45 mm/50 mm | 178-3593 | 178-3593 | 178-3593 | 178-3593 | 178-3593 | —        |
| Pins, BHL-F – 60 mm/60 mm | —        | —        | 556-3635 | —        | 556-3635 | 556-3635 |



**Cold planers** are designed for small paving jobs in residential and commercial applications and are primarily used to economically restore asphalt and concrete surfaces. Designed with a high-speed drum and conical bits to quickly remove asphalt and concrete. They are ideal for milling imperfections prior to resurfacing, removing deteriorated pavement, removing traffic lane stripes and jobs where the use of dedicated planers is limited.



| COLD PLANERS – PIN ON |         |                  |                  |
|-----------------------|---------|------------------|------------------|
| MODEL                 |         | PC35             | PC45             |
| Machine               |         | 415-420, 428-444 | 415-420, 428-450 |
| Overall Width         | mm (in) | 856 (34)         | 943 (37)         |
| Working Width         | mm (in) | 350 (14)         | 450 (18)         |
| Overall Length        | mm (in) | 860 (34)         | 947 (37)         |
| Overall Height        | mm (in) | 808 (32)         | 866 (34)         |
| Max Cutting Depth     | mm (in) | 120 (5)          | 150 (6)          |
| Weight                | kg (lb) | 489 (1078)       | 666 (1468)       |
| Required Hydraulics   |         | First Auxiliary  | First Auxiliary  |
| Part Number           |         | 619-6535         | 619-6545         |



**Cold Planer**

**Cat Rakes** are designed to remove roots from the ground. This attachment is also used to pile up branches, logs or roots during a land cleaning application. Helpful when the operation requires removal of material but not the dirt.

| RAKES – IT – 415-450 |         |            |  |
|----------------------|---------|------------|--|
| Working Width        | mm (in) | 2083 (82)  |  |
| Overall Width        | mm (in) | 2337 (92)  |  |
| Overall Length       | mm (in) | 1118 (44)  |  |
| Overall Height       | mm (in) | 1270 (50)  |  |
| Number of Tines      |         | 7          |  |
| Weight               | kg (lb) | 500 (1103) |  |
| Part Number          |         | 230-5865   |  |



**Rake**

**Built to cut through dense dirt**, loosen rocky soil and break below the frost layer, Cat rippers take on some of the most challenging conditions. Plus, because they are made for specific Cat models, they can better transfer machine power into ripping power.

| RIPPERS – PIN ON |         |           |           |
|------------------|---------|-----------|-----------|
| Machine          |         | 415-444   | 450/310   |
| Shank Length     | mm (in) | 639 (25)  | 950 (37)  |
| Overall Length   | mm (in) | 833 (33)  | 795 (31)  |
| Width            | mm (in) | 420 (17)  | 420 (17)  |
| Tip Radius       | mm (in) | 806 (32)  | 1119 (44) |
| Weight           | kg (lb) | 109 (240) | 169 (373) |
| Part Number      |         | 491-4075  | 546-4141  |



**Ripper**

**Vibratory plate compactors** provide superior compaction in a reliable, low-maintenance package. These units produce high-power impulses at a rate of 2200 impacts per minute. Whether in a trench or on a slope, driving sheeting or posts, Cat compactors are the superior choice for any job site.

## VIBRATORY PLATE COMPACTOR

| MODEL               |                                   | CVP28           | CVP40           | CVP55*          |
|---------------------|-----------------------------------|-----------------|-----------------|-----------------|
| Base Plate Width    | mm (in)                           | 450 (17.7)      | 590 (23.2)      | 600 (26)        |
| Base Plate Length   | mm (in)                           | 920 (36.2)      | 980 (38.6)      | 1046 (41.2)     |
| Compaction Area     | m <sup>2</sup> (ft <sup>2</sup> ) | 0.32 (3.4)      | 0.44 (4.7)      | 0.53 (5.7)      |
| Weight              | kg (lb)                           | 260 (573)       | 350 (772)       | 453 (999)       |
| Required Hydraulics |                                   | First Auxiliary | First Auxiliary | First Auxiliary |
| Part Number         |                                   | 612-9628        | 612-9640        | 612-9655        |
| Compatibility       |                                   | 428/432/434/444 | 415-450         | 415-450         |

*Mounting bracket and connecting lines required.*

*\*Not compatible with side shift backhoe loaders.*

## VIBRATORY PLATE COMPACTOR LINES GROUP

| MODEL            | CVP28    | CVP40    | CVP55    |
|------------------|----------|----------|----------|
| Pin On (415-444) | 567-9320 | 564-9842 | 564-9842 |
| Pin On (450)     | —        | 564-9843 | 564-9843 |
| S-Type (S40)     | 611-9604 | —        | —        |
| S-Type (S45)     | 611-9606 | 611-9608 | 611-9608 |
| S-Type (S50)     | 611-9610 | 611-9612 | 611-9612 |
| 1/4 yd Pin Lock  | 443-7285 | 416-8031 | 416-8031 |
| 1/2 yd Pin Lock  | —        | 564-2732 | 564-2732 |
| CW-05            | 450-9815 | —        | —        |
| CW-10            | 440-3180 | 415-6111 | 415-6111 |

## VIBRATORY PLATE COMPACTOR LINES GROUP

| MODEL                        | CVP28    | CVP40    | CVP55    |
|------------------------------|----------|----------|----------|
| Lines Group, 428/432/434/444 | 565-6083 | —        | —        |
| Lines Group, 415-444         | —        | 611-9570 | 611-9570 |
| Lines Group, 450             | —        | 611-9576 | 611-9576 |

## VIBRATORY PLATE COMPACTOR BACKFILL BLADE/DRIVER KIT

| MODEL          | CVP28    | CVP40    | CVP55    |
|----------------|----------|----------|----------|
| Backfill Blade | 611-9548 | 211-8200 | 611-9563 |

## VIBRATORY PLATE COMPACTOR SWIVEL HEADS

| MODEL                   | CVP28    | CVP40    | CVP55    |
|-------------------------|----------|----------|----------|
| Swivel Head, LG to LG   | 265-7461 | —        | —        |
| Swivel Head, XL to XL   | —        | 264-5907 | 264-5907 |
| Swivel Head, BHL to XL* | —        | 311-2599 | 311-2599 |

*\*Mounting bracket and swivel integrated.*



**Vibratory Plate Compactor**



**Brackets**



**Backfill Blade**



**Swivel Heads**

## BACKHOE LOADERS ATTACHMENTS

**Thumbs** are versatile tools designed to work with the Cat backhoe loader bucket to easily grab, pick up, handle and load irregular or loose material which would otherwise be difficult to handle with a bucket only. Thumbs are ideal for handling wooden logs, poles, brush, metal, trash, rock and debris in site cleanup, land clearing, landscaping, material handling and construction applications.



**Hydraulic Thumbs**



**Stiff Link Thumbs**

### THUMBS – HYDRAULIC\*\* – PIN ON/PIN GRABBER

|               |          |          |          |
|---------------|----------|----------|----------|
| Machine Class | 415-430  | 440      | 450      |
| Part Number   | 282-5409 | 579-8783 | 556-3630 |

### THUMBS – STIFF LINK \*\*

|               |                    |
|---------------|--------------------|
| Machine Class | 415, 416, 420, 430 |
| Part Number   | 282-5410*          |

\*Requires thumb tine.

### THUMB TINE COMPATIBILITY FOR PIN ON/PIN GRABBER QC

| Bucket Size     | 305 mm (12 in) + 406 mm (16 in) + 457 mm (18 in) + 610 mm (24 in) |       | 762 mm (30 in) |       | 914 mm (36 in) |       |
|-----------------|-------------------------------------------------------------------|-------|----------------|-------|----------------|-------|
| Bucket Type     | PIN ON                                                            | PG QC | PIN ON         | PG QC | PIN ON         | PG QC |
| Standard Duty   | A1                                                                | A3    | B1             | B3    | C1             | C3    |
| Heavy Duty      | A1                                                                | A3    | B1             | B3    | C1             | C3    |
| Heavy Duty Rock | A2                                                                | A4    | B2             | B4    | C2             | C4    |
| High Capacity   | A3*                                                               | A5*   | B3             | B4    | C3             | C5    |
| Soil Excavation | A3*                                                               | A5*   | B3             | B5    | C3             | C5    |

\*Thumb not recommended for 457 mm (18") high capacity or soil excavation buckets.

### THUMB TINE COMPATIBILITY FOR 1/4 YD PIN LOCK QC

| Bucket Size   | 305 mm (12 in) + 406 mm (16 in) + 457 mm (18 in) + 914 mm (36 in) | 610 mm (24 in) | 762 mm (30 in) |
|---------------|-------------------------------------------------------------------|----------------|----------------|
| Heavy Duty    | C2                                                                | A2             | B2             |
| High Capacity | C4                                                                | C3             | B4             |

### THUMB TINE COMPATIBILITY FOR PIN ON/PIN GRABBER QC – NEXT GEN 450

| Bucket Size | 457 mm (18 in) |       | 610 mm (24 in) |       | 762 mm (30 in) |       | 914 mm (36 in) |       |
|-------------|----------------|-------|----------------|-------|----------------|-------|----------------|-------|
| Bucket Type | PIN ON         | PG QC | PIN ON         | PG QC | PIN ON         | PG QC | PIN ON         | PG QC |
| Heavy Duty  | —              | —     | A3             | A5    | B3             | B5    | C3             | C5    |

\*\*Thumbs are not compatible with side shift machines.



A1



A2



A3



A4



A5



B1



B2



B3



B4



B5



C1



C2



C3



C4



C5

## THUMB TINES – BOLT-ON – A

| Style          |         | A1         | A2         | A3         | A4         | A5         |
|----------------|---------|------------|------------|------------|------------|------------|
| Tine Width     | mm (in) | 363 (14.3) | 363 (14.3) | 363 (14.3) | 363 (14.3) | 363 (14.3) |
| Overall Length | mm (in) | 630 (24.8) | 711 (28)   | 798 (31.4) | 883 (34.8) | 970 (38.2) |
| Part Number    |         | 221-4282   | 221-4284   | 221-4283   | 221-4285   | 281-6708   |

## THUMB TINES – BOLT-ON – B

| Style          |         | B1         | B2         | B3         | B4         | B5         |
|----------------|---------|------------|------------|------------|------------|------------|
| Tine Width     | mm (in) | 363 (14.3) | 363 (14.3) | 363 (14.3) | 363 (14.3) | 363 (14.3) |
| Overall Length | mm (in) | 629 (24.8) | 710 (28)   | 797 (31.4) | 882 (34.7) | 981 (38.6) |
| Part Number    |         | 274-5819   | 274-5826   | 274-5823   | 274-5829   | 281-6711   |

## THUMB TINES – BOLT-ON – C

| Style          |         | C1         | C2         | C3         | C4         | C5         |
|----------------|---------|------------|------------|------------|------------|------------|
| Tine Width     | mm (in) | 363 (14.3) | 313 (12.3) | 313 (12.3) | 313 (12.3) | 313 (12.3) |
| Overall Length | mm (in) | 636 (25)   | 717 (28.2) | 799 (31.5) | 876 (34.5) | 970 (38.2) |
| Part Number    |         | 274-5832   | 274-5837   | 274-5835   | 274-5839   | 281-6714   |



Box Blade Scarifier



Dual Tilt Cylinder Kit

| BOX BLADE SCARIFIER – 415 IL |         |            |
|------------------------------|---------|------------|
| Weight                       | kg (lb) | 652 (1440) |
| Part Number                  |         | 461-9717   |
| Kit – Dual Tilt Cylinder     |         | 470-5247   |
| Kit, Power Take Off          |         | 572-3103   |

For more complete information on Cat products, dealer services and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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and AEXQ3277  
(Global)

