

Product Line

Caterpillar® Machines, Engines and Work Tools



CATERPILLAR®



360° Solutions. Delivering from every angle

Today, you need more than great machines. That's why we're offering financial services, product support, warranties and machines in three flexible packages. As a result, customers get the specific business solution they need. It's called 360° Solutions. Why? Because we deliver from every angle.

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Mini Hydraulic Excavators



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|---------------------------|---------|-----------------|---------------------|-------------------|
| 301.6C | L3E | 13.5/18.4 | 1720 | (1) 3.80/2.32 |
| 301.8C | L3E | 13.5/18.4 | 1790 | (1) 3.80/2.32 |
| 302.5C | S3L2 | 18.6/25.3 | 2850 | (1) 4.81/2.93 |
| 307D | 4M40-TL | 40/54 | 8440 | 6.72/4.65 |
| Compact Radius | | | | |
| 303C CR | S3Q2 | 22/29.9 | 3560 | (1) 5.35/3.20 |
| 303.5C CR | S3Q2-T | 29/39.4 | 3910 | (1) 5.50/3.45 |
| 304C CR | S4Q2 | 31/42.2 | 4920 | (1) 5.83/3.68 |
| 305C CR | S4Q2-T | 35/47.6 | 5320 | (1) 6.05/3.89 |
| 308D CR Fixed Boom | 4M40-TL | 41.5/56.5 | 7850 | 6.77/4.69 |
| 308D CR Swing Boom | 4M40-TL | 41.5/56.5 | 8440 | 6.77/4.69 |

(1) Dimensions with optional long stick

Small Hydraulic Excavators



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|-----------------------|-------------------|-----------------|---------------------|-------------------|
| 312D | C4.2 ACERT | 67/91 | 13 000 | 8.64/6.01 |
| 312D L | C4.2 ACERT | 67/91 | 13 470 | 7.81/6.01 |
| 315D L | C4.2 ACERT | 86/117 | 17 200 | 9.15/6.60 |
| 319D L | C4.2 ACERT | 93/126 | 20 060 | 9.80/6.90 |
| 319D LN | C4.2 ACERT | 93/126 | 19 760 | 9.80/6.90 |
| Compact Radius | | | | |
| 311D LRR | C4.2 ACERT | 60/81 | 12 500 | 8.10/5.59 |
| 314D LCR | C4.2 ACERT | 67/91 | 14 900 | 8.60/5.95 |

Large Hydraulic Excavators



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|------------------------------|------------------|-----------------|---------------------|--------------------------|
| 330D L ¹⁾ | C9 ACERT | 200/270 | 36 300 | 11.64/8.09 |
| 330D LN | C9 ACERT | 200/270 | 35 900 | 11.64/8.09 |
| 345D L ⁷⁾ | C13 ACERT | 283/385 | 49 000 | ³⁾ 11.73/7.51 |
| 365C L | C15 ACERT | 302/411 | 70 250 | 14.10/9.50 |
| 365C L ME | C15 ACERT | 302/411 | 71 300 | 11.80/7.50 |
| 365C ES ¹⁾ | C15 ACERT | 302/411 | 73 500 | 11.66/7.21 |
| 385C | C18 ACERT | 390/530 | 84 800 | 15.61/10.44 |
| 385C L | C18 ACERT | 390/530 | 88 300 | 15.61/10.44 |
| 385C ME | C18 ACERT | 390/530 | 85 500 | 12.54/7.46 |
| 385C L ME | C18 ACERT | 390/530 | 85 500 | 12.54/7.46 |

¹⁾ Extreme Service undercarriage

³⁾ Tunneling and General Excavation

⁷⁾ Fixed gauge undercarriage

Medium Hydraulic Excavators



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|-----------------------------|-------------------|-----------------------|---------------------|--------------------------|
| 320D L | C6.4 ACERT | 103/140 | 21 900 | 9.83/6.69 |
| 323D L | C6.4 ACERT | 110/150 | 24 000 | 10.20/6.68 |
| 323D LN | C6.4 ACERT | 110/150 | 24 000 | 9.86/6.68 |
| 323D SA | C6.4 ACERT | 110/150 | 24 500 | 9.86/6.68 |
| 324D L ¹⁾ | C7 ACERT | 124/169 ⁴⁾ | 26 100 | 10.05/6.74 |
| 324D LN | C7 ACERT | 124/169 ⁴⁾ | 25 400 | 10.05/6.74 |
| 325D L ¹⁾ | C7 ACERT | 140/190 ⁵⁾ | 30 200 | ⁶⁾ 10.60/7.17 |
| 325D LN | C7 ACERT | 140/190 ⁵⁾ | 29 100 | ⁶⁾ 10.60/7.17 |

Mass Excavation Boom

| | | | | |
|--------------------------------|-------------------|-----------------------|--------|-----------|
| 323D L ME | C6.4 ACERT | 110/150 | 23 490 | 8.52/5.33 |
| 324D L ME | C7 ACERT | 124/169 ⁴⁾ | 27 100 | 9.11/5.91 |
| 324D LN ME | C7 ACERT | 124/169 ⁴⁾ | 26 400 | 9.11/5.91 |
| 325D L ME ¹⁾ | C7 ACERT | 140/190 ⁵⁾ | 30 100 | 9.34/6.00 |
| 325D LN ME | C7 ACERT | 140/190 ⁵⁾ | 29 100 | 9.34/6.00 |

Variable Adjustable Boom

| | | | | |
|--------------------------------|-------------------|-----------------------|--------|------------|
| 323D L VA | C6.4 ACERT | 110/150 | 23 720 | 10.20/6.68 |
| 323D LN VA | C6.4 ACERT | 110/150 | 23 530 | 10.20/6.68 |
| 323D SA VA | C6.4 ACERT | 110/150 | 24 900 | 10.20/6.68 |
| 324D L VA | C7 ACERT | 124/169 ⁴⁾ | 27 000 | 10.30/6.65 |
| 324D LN VA | C7 ACERT | 124/169 ⁴⁾ | 26 300 | 10.30/6.65 |
| 325D L VA ¹⁾ | C7 ACERT | 140/190 ⁵⁾ | 31 400 | 10.81/6.98 |
| 325D LN VA | C7 ACERT | 140/190 ⁵⁾ | 30 300 | 10.81/6.98 |

Compact Radius

| | | | | |
|-------------------------------|-------------------|---------|--------|------------|
| 320D LRR | C6.4 ACERT | 103/140 | 24 200 | 9.83/6.69 |
| 321D LCR ³⁾ | C6.4 ACERT | 103/140 | 25 500 | 10.11/6.68 |
| 328D LCR ³⁾ | C7 ACERT | 140/190 | 36 000 | 7.50/9.60 |

¹⁾ Optional Heavy Duty High Wide undercarriage

²⁾ Extreme Service undercarriage

³⁾ Tunneling and General Excavation

⁴⁾ Optional net power 140 kW/190 hp

⁵⁾ Optional net power 152 kW/207 hp

⁶⁾ Optional horizontal reach 11.40 m

⁷⁾ Fixed gauge undercarriage

Actual operating weight will depend on final machine configuration.

Net power is based on ISO 9249. All engine horsepower (hp) are metric.

ATAAC Air to air aftercooled

DIT Direct injection turbocharged

TA Turbocharged, jacket water aftercooled

T Turbocharged

Long Reach Excavation (LRE)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|-------------|------------------|-----------------|---------------------|-------------------|
| 325D | C7 ACERT | 140/190 | 33 600 | 15.9/11.4 |
| 330D | C9 ACERT | 200/270 | 39 600 | 18.1/12.9 |
| 345C | C13 ACERT | 239/325 | 55 800 | 19.7/13.1 |
| 385C | C18 ACERT | 390/530 | 88 500 | 21.5/15.8 |

Ditch Cleaning (DC)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|-------------|-------------------|-----------------|---------------------|-------------------|
| 323D | C6.4 ACERT | 110/150 | 25 100 | 15.2/11.2 |
| 325D | C7 ACERT | 140/190 | 30 200 | 18.0/14.3 |

Ultra-High Demolition (UHD)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Height m |
|---------------------------------|------------------|-----------------|---------------------|--------------------|
| 325D ²⁾ | C7 ACERT | 140/190 | 38 000 | 10.7/17.3 |
| 330D ^{1) 2) 3)} | C9 ACERT | 200/270 | 49 900 | 13.8/21.3 |
| 345C ^{1) 4)} | C13 ACERT | 239/325 | 67 000 | 18.2/27.9 |
| 365C ⁵⁾ | C15 ACERT | 302/411 | 84 500 | 21.5/33.1 |
| 385C | C18 ACERT | 390/530 | 98 700 | 25.2/39.5 |

- ¹⁾ Optional Hydraulic Variable Gauge
- ²⁾ Optional Heavy Duty High Wide undercarriage
- ³⁾ Optional 345C L undercarriage
- ⁴⁾ Optional 365C L undercarriage
- ⁵⁾ Standard 385C L undercarriage

Wheel Hydraulic Excavators



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Depth m |
|--------------|-------------------|-----------------|---------------------|-------------------|
| M313D | C4.4 ACERT | 95/129 | 16 200 | 9.03/5.75 |
| M315D | C4.4 ACERT | 101/137 | 18 300 | 9.38/6.09 |
| M316D | C6.6 ACERT | 118/160 | 19 800 | 9.38/6.07 |
| M318D | C6.6 ACERT | 124/169 | 20 100 | 9.60/6.36 |
| M322D | C6.6 ACERT | 123/167 | 22 000 | 10.32/6.68 |

Straight Boom (SB)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Height m |
|------------------------------|-------------------|-----------------|---------------------|--------------------|
| 323D | C6.4 ACERT | 110/150 | 24 700 | 11.1/12.4 |
| 325D ¹⁾ | C7 ACERT | 140/190 | 32 500 | 11.3/12.6 |
| 330D ^{1) 2)} | C9 ACERT | 200/270 | 39 200 | 13.2/14.6 |
| 345C ^{1) 3)} | C13 ACERT | 239/325 | 52 300 | 11.3/10.8 |

- ¹⁾ Optional Heavy Duty High Wide undercarriage
- ²⁾ Optional 345C L undercarriage
- ³⁾ Optional 365C L undercarriage

Front Shovel (FS)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Height m |
|----------------|------------------|-----------------|---------------------|--------------------|
| 385C FS | C18 ACERT | 390/530 | 92 100 | 10.4/11.3 |

Material Handler (MH)



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Height/Depth m |
|------------------------------------|------------------|-----------------|---------------------|--------------------------|
| 325D MH ^{1) 3)} | C7 ACERT | 140/190 | 35 000 | 15.5/16.4/7.0 |
| 330D MH ^{1) 3) 4)} | C9 ACERT | 200/270 | 45 400 | 15.9/16.6/7.1 |
| 345C MH ¹⁾ | C13 ACERT | 239/321 | 54 400 | 16.5/16.4/8.4 |
| 365C MH ^{1) 2)} | C15 ACERT | 302/405 | 77 000 | 18.9/19.2/7.2 |
| 385C MH ^{1) 2)} | C18 ACERT | 390/523 | 91 200 | 22.0/22.6/8.3 |

- ¹⁾ 2600 mm cab riser
- ²⁾ Fixed cab riser
- ³⁾ Optional square undercarriage
- ⁴⁾ Optional 345C Wide undercarriage

Wheel Material Handlers



| Model | Engine | Net Power kW/hp | Operating Weight kg | Max Reach/Height/Depth m |
|----------------------------------|-------------------|-----------------|---------------------|--------------------------|
| M318D MH ¹⁾ | C6.6 ACERT | 124/169 | 23 400 | 11.0/12.0/2.2 |
| M322D MH ^{1) 3)} | C6.6 ACERT | 123/167 | 25 700 | 12.5/13.3/2.9 |
| M325D MH ²⁾ | C7 ACERT | 140/190 | 30 900 | 15.7/17.1/6.4 |
| M325D LMH ²⁾ | C7 ACERT | 140/190 | 35 300 | 15.7/17.6/5.5 |

- ¹⁾ 2400 mm cab riser
- ²⁾ 2600 mm cab riser
- ³⁾ Optional fixed cab riser

Skid Steer Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Rated Operating Capacity kg |
|--------------------------------|-----------|-----------------|---------------------|-----------------------------|
| 216B Series 2 | 3024C | 36/49 | 2580 | 635 |
| 226B Series 2 | 3024C T | 42/57 | 2640 | 680 |
| 226B Series 2 High Flow | 3024C T | 42/57 | 2680 | 680 |
| 232B Series 2 | 3024C T | 42/57 | 3060 | 862 |
| 236B Series 2 | 3044C DIT | 51/69 | 3180 | 937 |
| 242B Series 2 | 3024C T | 42/57 | 3140 | 952 |
| 242B Series 2 High Flow | 3024C T | 42/57 | 3180 | 952 |
| 246C (XPS) | 3044C DIT | 55/75 | 3350 | 975 |
| 256C (XPS) | 3044C DIT | 62/84 | 3430 | 1066 |
| 262C (XPS) | 3044C DIT | 62/84 | 3610 | 1225 |
| 272C (XPS) | 3044C DIT | 68/92 | 3760 | 1474 |

Multi Terrain Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Rated Operating Capacity kg |
|--------------------------------|-----------|-----------------|---------------------|-----------------------------|
| 247B Series 2 | 3024C T | 42/57 | 3170 | 929 |
| 257B Series 2 | 3024C T | 42/57 | 3610 | 1134 |
| 257B Series 2 High Flow | 3024C T | 42/57 | 3650 | 1133 |
| 277C (XPS) | 3044C DIT | 62/84 | 4260 | 1553 |
| 287C (XPS) | 3044C DIT | 62/84 | 4480 | 1851 |
| 297C (XPS) | 3044C DIT | 68/92 | 4640 | 2028 |

Backhoe Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Digging Depth Range m |
|-------------|-----------|-----------------|---------------------|-----------------------|
| 422E | 3054C | 56/76 | 7210-10 200 | 4.16-5.90 |
| 422E | 3054C DIT | 67/91 | 7210-10 200 | 4.16-5.90 |
| 428E | 3054C DIT | 67/91 | 7570-10 200 | 4.24-5.90 |
| 428E | 3054C DIT | 73/99 | 7570-10 200 | 4.24-5.90 |
| 432E | 3054C DIT | 67/91 | 7780-10 700 | 4.24-5.90 |
| 432E | 3054C DIT | 73/99 | 7780-10 700 | 4.24-5.90 |
| 434E | 3054C DIT | 73/99 | 8370-10 700 | 4.38-6.03 |
| 442E | 3054C DIT | 73/99 | 7940-10 700 | 4.58-6.46 |
| 444E | 3054C DIT | 73/99 | 8810-11 200 | 4.67-6.47 |

Telehandlers



| Model | Engine | Gross Power kW/hp | Rated Load kg | Forward Height/Reach m |
|--------------|---------------------------|-------------------|---------------|------------------------|
| TH255 | C4.4 DIT | 63/86 | 2500 | 5.6/3.3 |
| TH406 | C4.4 DITAAAC | 74.5/101 | 3700 | 6.1/3.1 |
| TH406 | C4.4 DITAAAC ACERT | 93/126 | 3700 | 6.1/3.1 |
| TH407 | C4.4 DITAAAC | 74.5/101 | 3700 | 7.3/3.8 |
| TH407 | C4.4 DITAAAC ACERT | 93/126 | 3700 | 7.3/3.8 |
| TH414 | C4.4 DITAAAC | 74.5/101 | 3700 | 13.7/9.2 |
| TH514 | C4.4 DITAAAC | 74.5/101 | 5000 | 13.7/9.2 |
| TH417 | C4.4 DITAAAC | 74.5/101 | 4000 | 17/12.7 |

Actual operating weight will depend on final machine configuration.
Net power is based on ISO 9249. All engine horsepower (hp) are metric.

- ATAAC Air to air aftercooled
- DIT Direct injection turbocharged
- TA Turbocharged, jacket water aftercooled
- T Turbocharged

Compact Wheel Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|--------------|-----------|-----------------|---------------------|-----------------------------|
| 906H | 3044C DIT | 51/69 | 5630 | 0.7-1.2 |
| 907H | 3044C DIT | 51/69 | 5810 | 0.7-1.2 |
| 908H | 3044C DIT | 58/79 | 6470 | 0.9-1.5 |
| 914G | 3054C DIT | 72/98 | 7950 | 1.2-2.4 |
| IT14G | 3054C DIT | 72/98 | 8450 | 1.2-2.4 |

Small Wheel Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|--------------|-------------------|-----------------|---------------------|-----------------------------|
| 924H | C6.6 ACERT | 97/132 | 11 730 | 1.8-2.8 |
| 924Hz | C6.6 ACERT | 97/132 | 11 020 | 1.8-2.1 |
| 928Hz | C6.6 ACERT | 112/152 | 12 560 | 2.0-2.5 |
| 930H | C6.6 ACERT | 112/152 | 13 170 | 2.1-3.1 |

Medium Wheel Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|------------------------------------|-------------------|-----------------|---------------------|-----------------------------|
| 938H ^{1) 4) 5)} | C6.6 ACERT | 134/182 | 15 260 | 2.3-3.0 |
| IT38H | C6.6 ACERT | 134/182 | 15 830 | 2.3-3.0 |
| 950H ^{1) 2)} | C7 ACERT | 147/200 | 19 500 | 2.7-4.0 |
| 962H ¹⁾ | C7 ACERT | 158/215 | 20 000 | 2.9-4.3 |
| IT62H | C7 ACERT | 158/215 | 21 000 | 3.2-4.3 |
| 966H ^{1) 2)} | C11 ACERT | 195/265 | 25 200 | 3.5-5.0 |
| 972H ¹⁾ | C13 ACERT | 214/291 | 26 500 | 3.8-5.5 |
| 980H ^{1) 2) 3) 7)} | C15 ACERT | 260/354 | 33 000 | 4.5-6.1 |

Large Wheel Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|---------------------------------|------------------|-----------------|---------------------|-----------------------------|
| 988H ^{2) 3) 6)} | C18 ACERT | 354/481 | 50 800 | 6.9-7.7 |
| 990H ^{1) 6)} | C27 ACERT | 468/636 | 77 840 | 8.4-9.2 |
| 992G ^{1) 6)} | 3508B | 597/812 | 94 930 | 11.5-12.3 |
| 992K ^{1) 6)} | C32 ACERT | 597/812 | 97 070 | 10.7-12.2 |
| 993K ^{1) 6)} | C32 ACERT | 705/959 | 126 440 | 12.2-14.5 |
| 994F ^{1) 6)} | 3516B | 1176/1600 | 195 400 | 14.0-36.0 |

Actual operating weight will depend on final machine configuration.
Net power is based on ISO 9249. All engine horsepower (hp) are metric.

- ATAAC Air to air aftercooled
- DIT Direct injection turbocharged
- TA Turbocharged, jacket water aftercooled
- T Turbocharged

Track Loaders



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|-------------|-------------------|-----------------|---------------------|-----------------------------|
| 953D | C6.6 ACERT | 110/150 | 15 600 | 1.6-1.85 |
| 963D | C6.6 ACERT | 141/189 | 20 470 | 1.9-2.45 |
| 973C | C9 ACERT | 178/242 | 26 400 | 2.9-3.20 |

Waste Handling Arrangement



| Model | Engine | Net Power kW/hp | Operating Weight kg | Bucket Range m ³ |
|----------------------------------|-------------------|-----------------|---------------------|-----------------------------|
| Track Loaders | | | | |
| 953D WHA | C6.6 ACERT | 110/150 | 15 200 | 1.6-2.7 |
| 963D WHA | C6.6 ACERT | 141/189 | 21 300 | 2.0-4.2 |
| 973C WHA | C9 ACERT | 178/242 | 29 300 | 2.9-5.5 |
| Wheel Loaders | | | | |
| 924H WHA ¹⁾ | C6.6 ACERT | 97/132 | 11 600 | 1.8-2.8 |
| 924Hz WHA | C6.6 ACERT | 97/132 | 11 000 | 1.8-2.1 |
| 928Hz WHA | C6.6 ACERT | 108/147 | 12 360 | 1.9-2.3 |
| 930H WHA ¹⁾ | C6.6 ACERT | 112/152 | 13 160 | 2.1-3.1 |
| 938H WHA ^{1) 4)} | C6.6 ACERT | 134/182 | 14 500 | 2.3-4.8 |
| 950H WHA ¹⁾ | C7 ACERT | 147/200 | 19 500 | 2.7-4.0 |
| 962H WHA ¹⁾ | C7 ACERT | 158/215 | 20 630 | 2.9-4.8 |
| 966H WHA ¹⁾ | C11 ACERT | 195/265 | 27 300 | 3.5-4.8 |
| 972H WHA ¹⁾ | C13 ACERT | 214/291 | 27 500 | 3.5-5.5 |

- ¹⁾ High-lift arrangement
- ²⁾ Log Loader arrangement
- ³⁾ Block Handling arrangement
- ⁴⁾ Low Sound version
- ⁵⁾ Corrosion Resistant version
- ⁶⁾ Load and Carry arrangement
- ⁷⁾ Steel Mill arrangement

Underground Mining Loaders



| Model | Engine | Net Power kW/hp | Nominal Payload kg | Bucket Range m ³ |
|--------------------|-------------------|-----------------|--------------------|-----------------------------|
| R1300G II | C6.6 ACERT | 119/162 | 6800 | 2.4-3.4 |
| R1600G | 3176C ATAAC | 180/245 | 10 200 | 4.2-5.9 |
| R1700G | C11 ACERT | 218/296 | 12 200 | 4.6-8.8 |
| R2900G | C15 ACERT | 308/419 | 17 200 | 7.2-8.9 |
| R2900G XTRA | C15 ACERT | 308/419 | 20 000 | 8.9-11.6 |

Track-type Tractors



| Model | Engine | Net Power kW/hp | Operating Weight kg | Blade |
|----------------------|-------------------|-----------------|---------------------|-------------|
| D3K XL | C4.4 ACERT | 55.2/75 | 7795 | VPAT |
| D3K LGP | C4.4 ACERT | 55.2/75 | 8093 | VPAT |
| D4K XL | C4.4 ACERT | 62.6/85 | 8147 | VPAT |
| D4K LGP | C4.4 ACERT | 62.6/85 | 8501 | VPAT |
| D5K XL | C4.4 ACERT | 71.6/97 | 9408 | VPAT |
| D5K LGP | C4.4 ACERT | 71.6/97 | 9683 | VPAT |
| D6K XL | C6.6 ACERT | 93/127 | 12 890 | VPAT |
| D6K LGP | C6.6 ACERT | 93/127 | 13 470 | VPAT |
| D6G* Series 2 | 3306 T | 119/162 | 16 880 | S |
| D6N XL* | 3126B ATAAC | 112/152 | 15 900 | VPAT, SU |
| D6N LGP* | 3126B ATAAC | 112/152 | 17 800 | VPAT |
| D6N XL | C6.6 ACERT | 112/152 | 15 900 | VPAT, SU |
| D6N LGP | C6.6 ACERT | 112/152 | 17 800 | VPAT |
| D6T | C9 ACERT | 138/188 | 18 390 | SU, A |
| D6T XL | C9 ACERT | 149/203 | 21 180 | SU, A, VPAT |
| D6T XW | C9 ACERT | 149/203 | 21 440 | SU, A, VPAT |
| D6T LGP | C9 ACERT | 149/203 | 23 120 | S, VPAT |
| D7G* Series 2 | 3306 T | 149/203 | 20 090 | S |
| D7R II | 3176C | 179/243 | 24 760 | S, SU, U, A |
| D7R II XR | 3176C | 179/243 | 25 330 | S, SU, U, A |
| D7R II LGP | 3176C | 179/243 | 26 900 | S |
| D8R* | 3406C TA | 228/310 | 37 770 | SU, U, A |
| D8T | C15 ACERT | 231/314 | 38 660 | SU, U, A |
| D9R* | 3408C | 302/411 | 48 520 | SU, U |
| D9T | C18 ACERT | 306/416 | 49 600 | SU, U |
| D10T | C27 ACERT | 433/589 | 65 800 | SU, U |
| D11T | C32 ACERT | 634/862 | 104 600 | SU, U |
| D11T CD | C32 ACERT | 634/862 | 113 000 | CD |

Waste Handling Arrangement



| Model | Engine | Net Power kW/hp | Operating Weight kg | Blade |
|---------------------|-------------------|-----------------|---------------------|----------|
| D6N XL WHA* | 3126B ATAAC | 112/152 | 16 750 | VPAT, SU |
| D6N LGP WHA* | 3126B ATAAC | 112/152 | 18 670 | VPAT |
| D6N XL WHA | C6.6 ACERT | 112/152 | 16 750 | VPAT, SU |
| D6N LGP WHA | C6.6 ACERT | 112/152 | 18 670 | VPAT |
| D6R III WHA | C9 ACERT | 149/203 | 25 730 | S, SU |
| D7R II WHA | 3176C | 179/243 | 27 920 | S, SU, U |
| D8T WHA | C15 ACERT | 231/314 | 38 660 | SU, U |
| D9T WHA | C18 ACERT | 306/416 | 49 570 | SU, U |
| D10T WHA | C27 ACERT | 433/589 | 65 760 | U |

* Non EU compliant

Wheel Dozers



| Model | Engine | Net Power kW/hp | Operating Weight kg | Blade Width/ Capacity m/m ³ |
|-----------------------|------------------|-----------------|---------------------|--|
| 814F* Series 2 | C9 ACERT | 175/238 | 21 710 | 3.7/2.7 |
| 824H | C15 ACERT | 264/359 | 28 720 | 4.5/16 |
| 834H | C18 ACERT | 372/506 | 47 110 | 5.0/22 |
| 844H | C27 ACERT | 468/636 | 70 820 | 5.4/30 |
| 854K | C32 ACERT | 597/812 | 99 400 | 7.2/45 |

* Non EU compliant

Pipelayers



| Model | Engine | Net Power kW/hp | Operating Weight kg | Lifting Capacity kg |
|----------------|------------------|-----------------|---------------------|---------------------|
| 561N | 3126B | 92/125 | 16 850 | 18 150 |
| 572R II | 3176C | 179/243 | 31 850 | 40 800 |
| 583T | C15 ACERT | 231/314 | 45 360 | 63 500 |
| 587T | C15 ACERT | 273/371 | 53 070 | 91 630 |

Motor Graders



| Model | Engine | Net Power kW/hp | Operating Weight mt | Blade Width m |
|-------------|------------------------------------|-----------------|---------------------|---------------|
| 120M | C6.6 ACERT VHP¹⁾ | 103-129/140-175 | 14.1-20.3 | 3.7 |
| 12M | C6.6 ACERT VHP¹⁾ | 118-144/160-196 | 14.5-20.3 | 3.7 |
| 140M | C7 ACERT VHP¹⁾ | 136-163/185-222 | 15.1-23.1 | 3.7 |
| 160M | C9 ACERT VHP¹⁾ | 159-185/216-252 | 15.9-23.9 | 4.3 |
| 14M | C11 ACERT VHP¹⁾ | 193-219/262-298 | 21.4-29.9 | 4.3 |
| 16M | C13 ACERT VHP¹⁾ | 221-248/301-337 | 26.1-35.7 | 4.9 |
| 24M | C18 ACERT | 397/540 | 62.5-66.1 | 7.3 |

Standard Version (non EU compliant)

| | | | | |
|-------------|------------|-----------------|-----------|-----|
| 120H | 3116 T VHP | 93-104/126-141 | 11.3-13.9 | 3.7 |
| 12H | 3306 T VHP | 104-123/141-167 | 13.0-16.0 | 3.7 |
| 140H | 3306 T VHP | 123-138/167-188 | 13.5-16.5 | 3.7 |
| 160H | 3306 T VHP | 134-149/182-203 | 14.4-17.4 | 4.3 |

¹⁾ Variable Horsepower Plus (VHP Plus) option delivers an additional 5 horsepower in each forward gear 5th through 8th for more power at higher speeds.

Actual operating weight will depend on final machine configuration.
Net power is based on ISO 9249. All engine horsepower (hp) are metric.

- ATAAC Air to air aftercooled
- DIT Direct injection turbocharged
- TA Turbocharged, jacket water aftercooled
- T Turbocharged

Skidders Wheel-type



| Model | Engine | Net Power kW/hp | Operating Weight kg | Wheel Base mm |
|--------------|-----------------|-----------------|---------------------|---------------|
| 525C* | C7 ACERT | 136/182 | 16 800 | 3530 |
| 535C* | C7 ACERT | 152/203 | 18 000 | 3530 |
| 545C* | C7 ACERT | 163/228 | 19 500 | 3930 |

* Non EU compliant

Skidders Track-type



| Model | Engine | Net Power kW/hp | Operating Weight kg | Gauge m |
|-------------|---------|-----------------|---------------------|---------|
| 517* | 3304 T | 89/121 | 18 360 | 2.00 |
| 527* | 3304 TA | 112/152 | 21 480 | 2.16 |

* Non EU compliant

Wheel Tractor-Scrapers



| Model | Engine | Net Power kW/hp | Capacity heaped m ³ | Top Speed Loaded km/h |
|-----------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------|
| 613C II* | 3116 T | 131/178 | 8.4 | 35 |
| 615C II* | 3306 T | 197/268 | 13.0 | 44 |
| 621G | C15 ACERT | 246/335–272/370 ⁽¹⁾ | 17.0 | 52 |
| 623G | C15 ACERT | 246/335–272/370 ⁽¹⁾ | 17.5 | 52 |
| 627G | C15 ACERT ⁽²⁾ | 246/335–272/370 ⁽¹⁾ | 17.0 | 52 |
| | C9 ACERT ⁽³⁾ | 178/242–198/269 | | |
| 631G | C18 ACERT ⁽²⁾ | 336/457–362/492 ⁽¹⁾ | 26.0 | 54 |
| 637G | C18 ACERT ⁽²⁾ | 345/469–373/507 ⁽¹⁾ | 26.0 | 55 |
| | C9 ACERT ⁽³⁾ | 198/269–211/287 | | |
| 637G Coal Bowl | C18 ACERT ⁽²⁾ | 345/469–373/507 ⁽¹⁾ | 38.0 | 55 |
| | C9 ACERT ⁽³⁾ | 198/269–211/287 | | |
| 657G | C18 ACERT ⁽²⁾ | 421/572–447/608 ⁽¹⁾ | 33.6 | 56 |
| | C15 ACERT ⁽³⁾ | 306/416–337/458 ⁽¹⁾ | | |

* Non EU compliant

⁽¹⁾ Dual Horsepower

⁽²⁾ Tractor Engine

⁽³⁾ Scraper Engine

Articulated Dump Trucks



| Model | Engine | Net Power kW/hp | Gross Vehicle Weight kg | Capacity metric tons |
|--------------------|------------------|-----------------|-------------------------|----------------------|
| 725 | C11 ACERT | 227/309 | 45 850 | 23.6 |
| 730 | C11 ACERT | 239/325 | 50 970 | 28.1 |
| 730 Ejector | C11 ACERT | 239/325 | 53 670 | 28.1 |
| 735 | C15 ACERT | 319/434 | 64 090 | 32.7 |
| 740 | C15 ACERT | 342/465 | 72 600 | 39.5 |
| 740 Ejector | C15 ACERT | 342/465 | 73 610 | 38.0 |

Articulated Underground Dump Trucks



| Model | Engine | Net Power kW/hp | Gross Operating Weight kg | Body Capacity m ³ |
|--------------|------------------|-----------------|---------------------------|------------------------------|
| AD30 | C15 ACERT | 281/382 | 60 000 | 11.3-15.2 |
| AD45B | C18 ACERT | 414/563 | 85 000 | 21.3-25.1 |
| AD55 | C18 ACERT | 460/626 | 102 000 | 26.9-36.6 |

Off-Highway Trucks



| Model | Engine | Net Power kW/hp | Capacity metric tons | Top Speed km/h |
|-------------|------------------|-----------------|----------------------|----------------|
| 770 | C15 ACERT | 355/483 | 36 | 75 |
| 772 | C18 ACERT | 399/543 | 45 | 79 |
| 773F | C27 ACERT | 524/713 | 54 | 68 |
| 775F | C27 ACERT | 552/751 | 64 | 68 |
| 777F | C32 ACERT | 700/952 | 91 | 66 |
| 785D | 3512C HD | 1005/1367 | 91 | 55 |
| 789C | 3516 TA | 1335/1816 | 177 | 54 |
| 793D | 3516B | 1743/2337 | 218 | 54 |
| 797B | 3524B | 2513/3418 | 380 | 68 |

Actual operating weight will depend on final machine configuration.

Net power is based on ISO 9249. All engine horsepower (hp) are metric.

ATAAC Air to air aftercooled

DIT Direct injection turbocharged

TA Turbocharged, jacket water aftercooled

T Turbocharged

Vibratory Soil Compactors



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Drum Width m |
|---------------------|------------|-------------------|---------------------|--------------|
| CS423E | 3054C | 62/84 | 6990 | 1.70 |
| CS433E | 3054C T | 75/102 | 6990 | 1.70 |
| CP433E | 3054C T | 75/102 | 7390 | 1.70 |
| CS533E | 3054C T | 97/132 | 10 840 | 2.13 |
| CS533E Heavy Weight | 3054C T | 97/132 | 12 360 | 2.13 |
| CS54 | C4.4 ACERT | 97/132 | 10 840 | 2.13 |
| CP54 | C4.4 ACERT | 97/132 | 11 530 | 2.13 |
| CS54 XT | C4.4 ACERT | 97/132 | 12 360 | 2.13 |
| CS56 | C6.6 ACERT | 116/158 | 12 500 | 2.13 |
| CP56 | C6.6 ACERT | 116/158 | 12 450 | 2.13 |
| CS64 | C6.6 ACERT | 116/158 | 14 470 | 2.13 |
| CP64 | C6.6 ACERT | 116/158 | 14 550 | 2.13 |
| CS74 | C6.6 ACERT | 116/158 | 15 690 | 2.13 |
| CP74 | C6.6 ACERT | 116/158 | 15 570 | 2.13 |
| CS76 | C6.6 ACERT | 130/177 | 16 990 | 2.13 |
| CP76 | C6.6 ACERT | 130/177 | 17 130 | 2.13 |
| CS76 XT | C6.6 ACERT | 130/177 | 18 850 | 2.13 |

Vibratory Asphalt Compactors



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Drum Width m |
|-----------------|---------|-------------------|---------------------|--------------|
| CB14 | C1.1 | 16/22 | 1620 | 0.80 |
| CB14 XW | C1.1 | 16/22 | 1710 | 0.90 |
| CB14 XW | C1.1 | 16/22 | 1840 | 1.00 |
| CB14 Full Flush | C1.1 | 16/22 | 1600 | 0.90 |
| CB22 | C1.5 | 25/34 | 2500 | 1.00 |
| CB24 | C1.5 | 25/34 | 2700 | 1.20 |
| CB32 | C1.5 | 25/34 | 3230 | 1.30 |
| CC24 Combi | C1.5 | 25/34 | 2400 | 1.20 |
| CB34 | C2.2 | 34/46 | 3940 | 1.30 |
| CB34 XW | C2.2 | 34/46 | 4200 | 1.30 |
| CC34 Combi | C2.2 | 34/46 | 3670 | 1.30 |
| CB434D | 3054C | 62/84 | 7380 | 1.50 |
| CB434D XW | 3054C | 62/84 | 7580 | 1.70 |
| CB534D | 3054C T | 97/132 | 10 450 | 1.70 |
| CB534D XW | 3054C T | 97/132 | 11 740 | 2.00 |

Landfill Compactors



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Blade Capacity m ³ |
|---------------|-----------|-------------------|---------------------|-------------------------------|
| 816F Series 2 | C9 ACERT | 189/257 | 23 750 | 11,0 |
| 826H | C15 ACERT | 299/407 | 37 000 | 13,0-16,7 |
| 836H | C18 ACERT | 413/562 | 53 700 | 19,8-25,8 |

Soil Compactors



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Blade Width m |
|----------------|-----------|-------------------|---------------------|---------------|
| 815F* Series 2 | C9 ACERT | 189/257 | 20 800 | 3.8 |
| 825H | C15 ACERT | 299/407 | 32 700 | 4.6 |

* Non EU compliant

Pneumatic Compactors



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Compaction Width m |
|---------------------|---------|-------------------|---------------------|--------------------|
| PF300C | 3054C T | 75/102 | 21 300 | 1.9 |
| PF300C Heavy Weight | 3054C T | 75/102 | 23 400 | 1.9 |
| PS300C | 3054C T | 75/102 | 21 300 | 1.9 |
| PS300C Heavy Weight | 3054C T | 75/102 | 23 400 | 1.9 |

Rotary Mixer



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Rotor Width/Depth m |
|-------|-----------|-------------------|---------------------|---------------------|
| RM300 | C11 ACERT | 261/360 | 24 450 | 2.44/0.51 |
| RM500 | C15 ACERT | 403/548 | 28 410 | 2.44/0.51 |

Cold Planers



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Cutting Width/Depth m |
|--------|-----------|-------------------|---------------------|-----------------------|
| PM102 | C7 ACERT | 168/228 | 17 600 | 1.0/0.31 |
| PM200 | C18 ACERT | 429/583 | 30 100 | 2.0/0.32 |
| PM201* | C18 ACERT | 485/660 | 39 170 | 2.1/0.31 |

Wheel Pavers



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Max. Paving Width m |
|--------|------------|-------------------|---------------------|---------------------|
| AP300 | 3054C | 52/71 | 7300 | 4.0 |
| BB740 | 3054 | 61.5/84 | 11 500 | 5.6 |
| BB650 | F5L 914 | 70/95 | 13 970 | 6.0 |
| AP600D | C6.6 ACERT | 130/176 | 18 200 | 8.0 |
| BB670 | F6L 913 | 89/121 | 17 800 | 8.5 |

Track Pavers



| Model | Engine | Gross Power kW/hp | Operating Weight kg | Max. Paving Width m |
|----------------------|------------|-------------------|---------------------|---------------------|
| BB621C | 2M 41L | 26.4/35 | 4000 | 3.0 |
| BB651C | F5L 914 | 70/94 | 13 230 | 6.0 |
| AP655D ¹⁾ | C6.6 ACERT | 130/176 | 19 170 | 8.0 |
| AP755 | C7 ACERT | 149/203 | 23 900 | 12.0 |

¹⁾ Available with Mobil-trac™ System or Steel Track undercarriage.

Asphalt Screeds



| Model | Heating System | Standard Paving Width m | Paving Ranges m | Extension Packages m |
|---------|----------------|-------------------------|-----------------|----------------------|
| AS3173 | LGP+Electric | 1.7 | 1.7/4.0 | 0.25/0.65 |
| AS4251 | LGP+Electric | 2.55 | 2.55/7.84 | 0.25/0.71 |
| AS4251C | LGP+Electric | 2.55 | 2.55/8.0 | 0.25/0.75 |

3000 Family Engine



kW/ekW*

| | |
|-----------------------------|--------|
| Industrial | 18-186 |
| Marine Propulsion | 93-153 |
| Marine Generator Set | 84-99* |

3400 Family Engine



kW/ekW*

| | |
|-----------------------------------|----------|
| Generator Sets | |
| Diesel 50 Hz | 240-720 |
| Gas 50 Hz | 125-395 |
| Gas 60 Hz | 150-480 |
| Oil and Gas Generator Sets | |
| Gas 50 Hz | 200-380 |
| Diesel 60 Hz | 190-360 |
| Oil and Gas Applications | |
| Diesel | 198-783 |
| Gas | 131-475 |
| Industrial | 184-783 |
| Marine Propulsion | 187-1044 |
| Marine Generator Sets | 200-590* |

3100 Family Engine



kW

| | |
|--------------------------|---------|
| Industrial 3126B | 131-224 |
| Marine Propulsion | 261-313 |

3500 Family Engine



kW/ekW*

| | |
|-----------------------------------|-----------|
| Generator Sets | |
| Diesel 50 Hz | 1000-2000 |
| Diesel 60 Hz | 1100-2500 |
| Gas 50 Hz | 480-2000 |
| Gas 60 Hz | 1040-2500 |
| Oil and Gas Generator Sets | |
| Diesel 50 Hz | 488-2000 |
| Gas 60 Hz | 400-2050 |
| Oil and Gas Applications | |
| Diesel | 507-1641 |
| Gas | 384-1286 |
| Industrial | 507-1641 |
| Marine Propulsion | 526-2525 |
| Marine Generator Sets | 590-1825* |

3300 Family Engine



kW

| | |
|---------------------------------|--------|
| Oil and Gas Applications | |
| Gas | 56-164 |

3600 Family Engine



kW/ekW*

| | |
|-----------------------------------|------------|
| Generator Sets | |
| Diesel 50 Hz | 1420-5720 |
| Diesel 60 Hz | 1375-5320 |
| Gas 50 Hz | 1270-3860 |
| Gas 60 Hz | 1145-3408 |
| Oil and Gas Generator Sets | |
| Diesel 50 Hz | 1775-5875 |
| Diesel 60 Hz | 1375-4400 |
| Oil and Gas Applications | |
| Diesel | 1490-5420 |
| Gas | 1193-3762 |
| Heavy fuel | 1350-3584 |
| Industrial | 1350-4920 |
| Marine Propulsion | 1730-7200 |
| Marine Generator Sets | 1650-5200* |

C Series ACERT Engine



kW

| | | |
|--------------------------------------|-------------------|--------------------|
| Generator Sets C9 | | |
| Diesel 60 Hz | 250-300 | |
| Generator Sets C15 | | |
| Diesel 50 Hz | 320-440 | |
| Diesel 60 Hz | 350-550 | |
| Generator Sets C18 | | |
| Diesel 50 Hz | 440-560 | |
| Diesel 60 Hz | 550-600 | |
| Generator Sets C27 | | |
| Diesel 60 Hz | 650-800 | |
| Generator Sets C32 | | |
| Diesel 50 Hz | 800-880 | |
| Diesel 60 Hz | 900-1000 | |
| Oil and Gas Applications C280 | | |
| | Industrial | Oil and Gas |
| C4.4 | 61.5-106 | – |
| C6.6 | 90-186 | 89-205 |
| C7 | 168-224 | 168-224 |
| C9 | 205-280 | 205-280 |
| C11 | 242-336 | 242-336 |
| C13 | 287-388 | 287-399 |
| C15 | 328-444 | 328-444 |
| C18 | 429-597 | 429-597 |
| C27 | 597-858 | 597-858 |
| C32 | 708-1007 | 597-1119 |

kW/ekW*

| | |
|----------------------------|----------|
| On-Highway | |
| C7 Euro 3 | 142-224 |
| C9 Euro 3 | 246-261 |
| C13 Euro 3 | 287-362 |
| C18 Euro 3 | 463-519 |
| C13 Euro 4 | 287-362 |
| C15 Euro 4 | 384-466 |
| Marine | |
| Propulsion C7 | 187-339 |
| Propulsion C9 | 243-423 |
| Propulsion C12 | 254-526 |
| Propulsion C15 | 597-636 |
| Propulsion C18 | 339-747 |
| Propulsion C32 | 820-1343 |
| Generator Sets C1.5 | 11-14.5* |
| Generator Sets C2.2 | 16-30* |
| Generator Sets C4.4 | 38-99* |
| Generator Sets C9 | 150-250* |
| Generator Sets C18 | 275-550* |

C175 Family Engine



| | |
|-------------------------------|-----------|
| 2000-4000 kW | |
| Generator Sets C175-16 | |
| Diesel 50 Hz | 2400 |
| Diesel 60 Hz | 2750-3000 |

Olympian



kW

| | |
|-----------------------|--------|
| Generator Sets | |
| Diesel 50 Hz | 10-440 |
| Diesel 60 Hz | 12-200 |
| Gas 50 Hz | 8-24 |
| Gas 60 Hz | 13-25 |

CM Family Engine



kW/ekW*

| | |
|-----------------------------------|--------------|
| Generator Sets | |
| Diesel 50 Hz | 1020-13 970* |
| Diesel 60 Hz | 1140-13 970* |
| Gas 50 Hz | 6520* |
| Gas 60 Hz | 6260* |
| Oil and Gas Generator Sets | |
| Diesel 50 Hz | 1368-13 094 |
| Diesel 60 Hz | 980-10 475 |
| Gas 60 Hz | 4290-6100 |
| Oil and Gas Applications | |
| Diesel | 2880-16 000 |
| Heavy fuel/crude | 1020-14 400 |
| Gas | 4290-6100 |
| Marine Generator Sets | 980-13 970* |



Hydraulic Excavators – pg. 14-18

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- Buckets and Quick Couplers
- Clamshell Buckets
- Crushers and Pulverizers
- Grapples
- Hammers
- Multiprocessors
- Rippers
- Shears
- Vibratory Plate Compactors



Tractors/Dozers/Motorgraders – pg. 19

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- Buckets and Quick Couplers
- Forks
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Compact Wheel Loaders – pg. 20

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Wheel Loaders – pg. 20-21

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Skid Steer and Multi Terrain Loaders – pg. 22

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Hydraulic Power-Pack™ with Portable Hammer – pg. 22

Telehandlers and Backhoe Loaders – pg. 23

- Augers
- Bale Handlers
- Brooms
- Buckets and Quick Couplers
- Cold Planers
- Forks and Carriages
- Hammers
- Hooks
- Material Handling Arms
- Vibratory Plate Compactors




Mini Hydraulic Excavators

Current models: **301.6C, 301.8C, 302.5C, 303C CR, 303.5C CR, 304C CR, 305C CR, 307C, 308C CR**

For non-current models, please contact your Caterpillar dealer.





| Buckets | | Capacity m ³ | Bite Width mm |
|--------------------------|---|----------------------------|------------------|
| Digging |  | All models | 0.02-0.35 |
| Ditch Cleaning |  | All models | 260-850 |
| Deep Profile | | 304C-305C | 0.04-0.53 |
| Tilttable Ditch Cleaning | | 301.6C-305C | 800-1800 |
| | | 304C-305C | 0.08-0.25 |
| | | 301.6C-305C | 300-750 |
| | | | 1000-1400 |

| Quick Couplers | | Weight kg | Type |
|----------------|---|--------------|-----------|
| CW Series |  | All models | 18-75 |
| Pin Grabber | | All models | CW-05, 10 |
| | | | 10-113 |
| | | | – |

| Vibratory Plate Compactors | | Weight kg | Impact blow/min | Impulse Force kN |
|----------------------------|----------------------------------|--------------|--------------------|---------------------|
| CVP16 | 302.5C, 303C, 303.5C, 304C, 305C | 215 | 2200 | 16 |
| CVP40 | 307C, 308C | 400 | 2200 | 40 |

| Hydraulic Shear | | Force at Throat kN | Jaw Opening mm |
|-----------------|------------|-----------------------|-------------------|
| S305 | 307C, 308C | 1750 | 240 |

| Augers | | | Torque at 145 bar Nm | Drive Method |
|--------|---|------------------------|-------------------------|------------------|
| A7B |  | 301.6C, 301.8C, 302.5C | 1000 | Direct Drive |
| A14B | | 303C, 303.5C | 2142 | Direct Drive |
| A19B | | 303C, 303.5C, 304C | 3830 | Planetary |
| A26B | | 305C | 5093 | Double Planetary |

| Demolition and Sorting Grapples | | Capacity m ³ | Opening Width mm |
|---------------------------------|---|----------------------------|---------------------|
| VRG-05 |  | 302.5C, 303C, 303.5C | 0.1 |
| VRG-10 | | 304C, 305C, 307C, 308C | 0.14 |
| | | | 1400 |
| | | | 1650 |


| Hammers | | Weight kg | Blow Rate blows/min | Diameter mm |
|-------------|--|--------------------------|------------------------|----------------|
| H35D S | | 301.6C, 301.8C | 103 | 800-2900 |
| H45D S | | 301.6C, 301.8C, 302.5C | 145 | 900-2500 |
| H55D S | | 302.5C, 303C, 303.5C | 199 | 1022-2300 |
| H65D S | | 303C, 303.5C, 304C, 305C | 271 | 700-2000 |
| H70/H70 S | | 307C, 308C | 430/435 | 600-1850 |
| H90C/H90C S | | 307C, 308C | 590/600 | 500-1450 |
| | | | | 40 |
| | | | | 48 |
| | | | | 56 |
| | | | | 65 |
| | | | | 70 |
| | | | | 84 |


Small Hydraulic Excavators

Current models: **311C U, 312C, 314C CR, 315C, 318C, 319C, 319D**


For non-current models, please contact your Caterpillar dealer.





| Buckets | | Capacity m ³ | Bite Width mm |
|--------------------------|---|----------------------------|------------------|
| Excavation | | All models | 0.3-1.1 |
| Extreme Excavation | | All models | 600-1400 |
| Skeleton |  | All models | 0.2-1.0 |
| Heavy Duty Skeleton | | All models | 0.7-1.5 |
| Ditch Cleaning | | All models | 1250-1450 |
| Tilttable Ditch Cleaning | | All models | 0.4-1.0 |
| | | All models | 1500-2000 |


| | | Angle | Bite Width mm |
|-------------|---|------------|------------------|
| Trapezoidal |  | All models | 27-45° |
| | | | 500 |


| Ripper | | Weight kg | Tip Length mm |
|-----------|---|--------------|------------------|
| Excavator |  | All models | 300-400 |
| | | | 940-1105 |


| Quick Couplers | | Weight kg | Type/ Linkage |
|------------------|---|--------------|------------------|
| CW Series |  | All models | 180-245 |
| Pin Grabber Plus | | All models | 20(s)-30(s) |
| | | | 286-443 |
| | | | 311-315, B |

| Grapples | | Capacity m ³ | Opening Width mm |
|----------------|---|----------------------------|---------------------|
| Multi-Grapples | | | |
| G310B |  | 311C, 312C, 314C, 315C | 0.3-0.4 |
| G315B | | 315C, 318C, 319D | 0.5-0.6 |
| | | | 1800 |
| | | | 2000 |


| Orange Peel Grapples | | Capacity m ³ | Opening Width mm |
|----------------------|---|----------------------------|---------------------|
| GSH9B |  | 311C, 312C, 314C | 0.3-0.4 |
| GSH15B | | 312C-319D | 0.4-0.8 |
| | | | 1940-2150 |
| | | | 2190-2640 |


| Mechanical Grapples | | Capacity m ³ | Opening Width mm |
|---------------------|---|----------------------------|---------------------|
| G112 |  | 315C, 318C, 319D | 2200 |
| G115 | | 319D | 2500 |

| Clamshell Buckets | | Capacity m ³ | Opening Width mm |
|-------------------|---|----------------------------|---------------------|
| Digging | | | |
| GG5-25 |  | All models | 0.17-0.58 |
| GG5-35 | | 315C, 318C, 319D | 0.31-0.78 |
| | | | 1730 |
| | | | 2050 |
| Transfer | | | |
| GOS-25 | | All models | 0.46-1.14 |
| | | | 1630-1870 |


| Shears | | Force at Throat kN | Jaw Opening mm |
|-----------------------------------|---|---------------------------------|-------------------|
| Hydraulic Shears (* boom mounted) | | | |
| S320 |  | *311C, *312C, *314C, 318C, 319D | 3800 |
| S325 | | *315C, *318C, 319D | 5900 |
| | | | 390 |
| | | | 490 |


| Mechanical Shear | | Force at Throat kN | Jaw Opening mm |
|------------------|--|-----------------------|-------------------|
| S115 | | 315C, 318C, 319D | 1750-3250 |
| | | | 340-420 |


| Multiprocessors | | Force at Primary Blade kN | Jaw Opening mm |
|--------------------------|--|------------------------------|-------------------|
| Concrete Cutter Jaw | | | |
| MP15 CC |  | 315C, 318C, 319D | 2200 |
| | | | 670 |
| Crusher Jaw | | | |
| MP15 CR | | 315C, 318C, 319D | 2100 |
| | | | 710 |
| Primary Pulverizer Jaw | | | |
| MP15 PP | | 315C, 318C, 319D | 2100 |
| | | | 700 |
| Secondary Pulverizer Jaw | | | |
| MP15 PS | | 315C, 318C, 319D | 2200 |
| | | | 730 |

| MP with Shear Jaw | | Force at Throat kN | Jaw Opening mm |
|-------------------|---|-----------------------|-------------------|
| MP15 S |  | 315C, 318C, 319D | 2100 |
| | | | 350 |

| Hydraulic Crusher | | Force at Primary Blade kN | Jaw Opening mm |
|-------------------|---|------------------------------|-------------------|
| VHC-30 |  | 315C, 318C, 319D | 1850 |
| | | | 750 |

| Pulverizers | | Force at Primary Blade kN | Jaw Opening mm |
|-------------|--|------------------------------|-------------------|
| VHP-30 |  | 315C, 318C, 319D | 2400 |
| | | | 850 |
| P115 | | 315C, 318C, 319D | 520-800 |
| | | | 650-800 |
| P120 | | 318C, 319D | 870-1100 |
| | | | 725-825 |

| Vibratory Plate Compactor | | Weight kg | Impact blow/min | Impulse Force kN |
|---------------------------|---|--------------|--------------------|---------------------|
| CVP75 |  | All models | 800 | 2200 |
| | | | | 75 |

| Hammers | | Weight kg | Blow Rate blows/min | Diameter mm |
|-------------|--|------------------|------------------------|----------------|
| H90C/H90C S |  | 311C, 312C | 590/600 | 500-1450 |
| | | | | 84 |
| H100/H100 S | | 311C-315C | 820/830 | 430-1300 |
| | | | | 95 |
| H115 S | | 312C-319D | 1000 | 370-800 |
| | | | | 106 |
| H120C S | | 315C, 318C, 319D | 1300 | 350-620 |
| | | | | 115 |

Medium and Core Hydraulic Excavators

Current models: **320D, 321D, 323D, 324D, 325D, 328D, 330D**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | Capacity m ³ | Bite Width mm |
|-------------------------|------------------|----------------------------|------------------|
| Excavation | All models | 0.4-2.3 | 600-1800 |
| Extreme Excavation | All models | 0.6-2.2 | 750-1700 |
| Rock | 324D, 325D, 330D | 1.1-2.4 | 1000-1800 |
| Skeleton | All models | 1.4-2.0 | 1350-1500 |
| Heavy Duty Skeleton | All models | 1.2-2.0 | 1350-1550 |
| Ditch Cleaning | All models | 1.0-2.0 | 1800-2400 |
| Tiltable Ditch Cleaning | All models | 1.0-1.5 | 1800-2400 |



| Trapezoidal | | Angle | Bite Width mm |
|-------------|-----------|--------|------------------|
| | 320D-325D | 27-45° | 500 |



| Ripper | | Weight kg | Tip Length mm |
|-----------|------------|--------------|------------------|
| Excavator | All models | 460-820 | 1270-1435 |



| Quick Couplers | | Weight kg | Type/ Linkage |
|------------------|------------|--------------|------------------|
| CW Series | All models | 240-440 | 40(s), 45(s) |
| Pin Grabber Plus | All models | 443-640 | B, S, C, D |



| Grapples | | Capacity m ³ | Opening Width mm |
|----------|--|----------------------------|---------------------|
|----------|--|----------------------------|---------------------|

| Demolition and Sorting Grapples | | | |
|---------------------------------|------------------|-----|------|
| G320 | 324D, 325D, 330D | 0.9 | 2265 |
| G330 | 325D, 330D | 1.0 | 2270 |



| Multi-Grapples | | | |
|----------------|------------------------|----------|------|
| G315B | 320D, 321D | 0.55-0.6 | 2000 |
| G320B | 320D, 321D, 324D, 325D | 0.75-0.8 | 2200 |



| Orange Peel Grapples | | | |
|----------------------|------------------------|----------|-----------|
| GSH15B | 320D, 321D | 0.4-0.8 | 2190-2640 |
| GSH20B | 320D, 321D, 324D, 325D | 0.6-1.0 | 2320-2860 |
| GSH22B | 324D, 325D, 330D | 0.6-1.25 | 2320-2940 |
| GSM50 | 330D | 1.0-2.0 | 2750-3320 |



| Mechanical Grapples | | | |
|---------------------|------------------|--|------|
| G112 | 320D, 321D, 325D | | 2200 |
| G115 | All models | | 2500 |
| G125 | 324D, 325D, 330D | | 2990 |



| Clamshell Buckets | | Capacity m ³ | Opening Width mm |
|-------------------|--|----------------------------|---------------------|
|-------------------|--|----------------------------|---------------------|

| Transfer | | | |
|----------|------------------------|-----------|-----------|
| GOS-25 | 320D, 321D | 0.46-1.14 | 1630-1870 |
| GOS-35 | 320D, 321D, 324D, 325D | 0.62-1.67 | 1950-2150 |
| GOS-45 | 324D, 325D, 330D | 0.97-2.34 | 2170-2400 |
| GOS-50 | 330D | 1.20-2.71 | 2440-2640 |



| Shears | | Force at Throat kN | Jaw Opening mm |
|--------|--|-----------------------|-------------------|
|--------|--|-----------------------|-------------------|

| Hydraulic Shears (* boom mounted) | | | |
|-----------------------------------|--------------------------------|------|-----|
| S320 | 320D, 321D, 324D, 325D | 3800 | 390 |
| S325 | *320D, 324D, *324D, 325D, 330D | 5900 | 490 |
| S340 | *324D, *325D, 330D, *330D | 7300 | 580 |
| S365B | *330D | 1045 | 845 |



| Mechanical Shears | | | |
|-------------------|--|--|--|
|-------------------|--|--|--|

| | | | |
|------|------------|-----------|---------|
| S115 | All models | 1750-3250 | 340-420 |
| S128 | 330D | 3000-4500 | 400-500 |



Multiprocessors

| Concrete Cutter Jaws | | Force at Primary Blade kN | Jaw Opening mm |
|----------------------|------------------|------------------------------|-------------------|
| MP15 CC | 320D, 321D, 324D | 2200 | 670 |
| MP20 CC | All models | 3000 | 820 |
| MP30 CC | 325D, 330D | 4100 | 975 |



| Crusher Jaws | | | |
|--------------|------------------|------|------|
| MP15 CR | 320D, 321D, 324D | 2100 | 710 |
| MP20 CR | All models | 2900 | 850 |
| MP30 CR | 325D, 330D | 3800 | 1050 |



| Primary Pulverizer Jaws | | | |
|-------------------------|------------------|------|-----|
| MP15 PP | 320D, 321D, 324D | 2100 | 700 |
| MP20 PP | All models | 2750 | 800 |
| MP30 PP | 325D, 330D | 3950 | 960 |



| Secondary Pulverizer Jaws | | | |
|---------------------------|------------------|------|------|
| MP15 PS | 320D, 321D, 324D | 2200 | 730 |
| MP20 PS | All models | 3000 | 890 |
| MP30 PS | 325D, 330D | 4800 | 1100 |



| Shear Jaws | | Force at Throat kN | Jaw Opening mm |
|------------|--|-----------------------|-------------------|
|------------|--|-----------------------|-------------------|

| | | | |
|--------|------------------|------|-----|
| MP15 S | 320D, 321D, 324D | 4200 | 350 |
| MP20 S | All models | 5800 | 420 |
| MP30 S | 325D, 330D | 7100 | 470 |



| Tank Shear Jaws | | | |
|-----------------|--|--|--|
|-----------------|--|--|--|

| | | | |
|---------|------------|------|-----|
| MP20 TS | All models | 4400 | 440 |
| MP30 TS | 325D, 330D | 6350 | 510 |



| Hydraulic Crushers | | Force at Primary Blade kN | Jaw Opening mm |
|--------------------|--|------------------------------|-------------------|
|--------------------|--|------------------------------|-------------------|

| | | | |
|--------|------------------------|------|------|
| VHC-30 | 320D, 321D, 324D, 325D | 1850 | 750 |
| VHC-40 | All models | 3050 | 850 |
| VHC-50 | 325D, 330D | 3850 | 1000 |



| Pulverizers | | Force at Primary Blade kN | Jaw Opening mm |
|-------------|--|------------------------------|-------------------|
|-------------|--|------------------------------|-------------------|

| Hydraulic Pulverizers | | | |
|-----------------------|------------------------|------|------|
| VHP-30 | 320D, 321D, 324D, 325D | 2400 | 850 |
| VHP-40 | All models | 3400 | 1015 |
| VHP-50 | 324D, 325D, 330D | 4100 | 1215 |



| Mechanical Pulverizers | | | |
|------------------------|--|--|--|
|------------------------|--|--|--|

| | | | |
|------|------------------------|----------|---------|
| P115 | 320D, 321D, 324D, 325D | 520-800 | 650-800 |
| P120 | All models | 870-1100 | 725-825 |
| P130 | 324D, 325D, 330D | 950-1300 | 875-975 |



| Vibratory Plate Compactor | | Weight kg | Impact blow/min | Impulse Force kN |
|---------------------------|--|--------------|--------------------|---------------------|
|---------------------------|--|--------------|--------------------|---------------------|

| | | | | |
|--------|------------|------|------|-----|
| CVP110 | All models | 1052 | 2200 | 110 |
|--------|------------|------|------|-----|



| Hammers | | Weight kg | Blow Rate blows/min | Diameter mm |
|---------|--|--------------|------------------------|----------------|
|---------|--|--------------|------------------------|----------------|

| | | | | |
|---------|-------------|------|---------|-----|
| H115 S | 320D | 1000 | 370-800 | 106 |
| H120C S | 320D-325D | 1300 | 350-620 | 115 |
| H130 S | 323D - 330D | 1700 | 320-600 | 130 |
| H140D S | 324D-330D | 2350 | 350-600 | 140 |
| H160D S | 330D | 3150 | 380-560 | 160 |



Large Hydraulic Excavators

Current models: **345C, 365C, 385C**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | Capacity m ³ | Bite Width mm |
|--|-------------------|----------------------------|---------------------|
| Excavation | All models | 2.2-5.8 | 1500-2250 |
| Extreme Excavation | All models | 2.0-5.8 | 1380-2250 |
| Rock | All models | 2.6-6.0 | 1450-2250 |
| Heavy Duty Rock | All models | 2.6-5.6 | 1450-2150 |
| Skeleton | 345C | 2.0-2.9 | 1550-1800 |
| Heavy Duty Skeleton | All models | 2.5-4.1 | 1600-1900 |
| Ripper | | Weight kg | Tip Length mm |
| Excavator | All models | 1200-1760 | 1600-1700 |
| Quick Couplers | | Weight kg | Type/ Linkage |
| CW Series | All models | 720-1450 | 55(s), 70 |
| Pin Grabber Plus | All models | 950 | F/T, U/V/G, HB |
| Grapples | | Capacity m ³ | Opening Width mm |
| Demolition and Sorting Grapples | | | |
| G330 | 345C | 1.0 | 2270 |
| Orange Peel Grapples | | | |
| GSM-50 | 345C | 1.0-2.0 | 2750-3320 |
| GSM-60 | 345C, 365C | 1.2-2.5 | 2850-3410 |
| Mechanical Grapple | | | |
| G140 | 345C, 365C | | 3000 |
| Clamshell Buckets | | Capacity m ³ | Opening Width mm |
| Transfer | | | |
| GOS-50 | 345C | 1.2-3.5 | 2440-2640 |
| GOS-60 | 345C, 365C | 1.7-4.5 | 2690-2980 |
| Shears | | Force at Throat kN | Opening Width mm |
| Hydraulic Shears (* boom mounted) | | | |
| S340 | 345C | 7300 | 580 |
| S365B | *345C, 365C, 385C | 1045 | 845 |
| S385B | *365C, *385C | 1265 | 880 |

Long Reach Excavation (LRE)

Current models: **325D, 330D, 345C, 385C**



| Buckets | | Capacity m ³ | Bite Width mm |
|----------------------------------|------------------------|------------------------------|-------------------------|
| Excavation | All models | 1.1-2.2 | 1250-1800 |
| Ditch Cleaning | All models | 1.1-2.0 | 1800-2400 |
| Tiltable Ditch Cleaning | All models | 1.0-1.5 | 2000-2400 |
| Quick Coupler | | Weight kg | Type |
| CW Series | All models | 200-675 | 40(s), 45(s), 55(s), 70 |
| Grapple | | Capacity m ³ | Opening Width mm |
| G320/G320B | 325D, 330D, 345C, 365C | 0.75-0.9 | 2265/2200 |
| Shear | | Force at Throat kN | Jaw Opening mm |
| S320 | All models | 3800 | 390 |
| Multiprocessors/ Crushers | | Force at Primary Blade kN | Jaw Opening mm |
| MP15 CC/CR/PP/S | All models | 2200 | 670 |
| MP20 CC/CR/PP/S | All models | 3000 | 820 |
| VHC-30 | All models | 1850 | 750 |
| VHC-40 | All models | 3050 | 850 |

Multiprocessors

| | | Force at Primary Blade kN | Jaw Opening mm |
|----------------------------------|--|------------------------------|------------------------|
| Concrete Cutter Jaws | | | |
| MP30 CC | | 345C | 4100 |
| MP40 CC | | All models | 4400 |
| Crusher Jaws | | | |
| MP30 CR | | 345C | 3800 |
| MP40 CR | | All models | 4650 |
| Primary Pulverizer Jaw | | | |
| MP30 PP | | 345C | 3950 |
| Secondary Pulverizer Jaws | | | |
| MP30 PS | | 345C | 4800 |
| MP40 PS | | All models | 5500 |
| | | Force at Throat kN | Jaw Opening mm |
| Shear Jaws | | | |
| MP30 S | | 345C | 7100 |
| MP40 S | | All models | 8950 |
| Tank Shear Jaw | | | |
| MP30 TS | | 345C | 6350 |
| | | Force at Primary Blade kN | Jaw Opening mm |
| Hydraulic Crushers | | | |
| VHC-50 | | 345C | 3850 |
| VHC-60 | | All models | 4400 |
| | | Force at Primary Blade kN | Jaw Opening mm |
| Pulverizers | | | |
| Hydraulic Pulverizers | | | |
| VHP-50 | | 345C | 4100 |
| VHP-60 | | All models | 6000 |
| Mechanical Pulverizers | | | |
| P130 | | 345C | 950-1300 |
| P140 | | 345C, 365C | 1050-1500 |
| | | Weight kg | Blow Rate blows/min |
| Hammers | | | |
| H160D S | | 345C | 3150 |
| H180D S | | 345C, 365C | 3900 |



Ultra-High Demolition (UHD)

Current models: **325D, 330D, 345C, 365C, 385C**

Quick Coupler


| | | Weight kg | Type |
|----------------------------------|------------------------|------------------------------|---------------------|
| CW Series | All models | 250-370 | 40(s), 45(s) |
| Grapple | | Capacity m ³ | Opening Width mm |
| G320/G320B | 325D, 330D, 345C, 365C | 0.75-0.9 | 2265/2200 |
| Shear | | Force at Throat kN | Jaw Opening mm |
| S320 | All models | 3800 | 390 |
| Multiprocessors/ Crushers | | Force at Primary Blade kN | Jaw Opening mm |
| MP15 CC/CR/PP/S | All models | 2200 | 670 |
| MP20 CC/CR/PP/S | All models | 3000 | 820 |
| VHC-30 | All models | 1850 | 750 |
| VHC-40 | All models | 3050 | 850 |

Wheel Hydraulic Excavators


Current models: **M313D, M315D, M316D, M318D, M322D**


For non-current models, please contact your Caterpillar dealer.





| Buckets | | | Capacity m ³ | Bite Width mm |
|-----------------------------|---|------------|----------------------------|------------------|
| Excavation |  | All models | 0.2-1.4 | 450-1500 |
| Excavation Leveling | | All models | 0.35-1.45 | 600-1400 |
| Extreme Excavation | | All models | 0.4-1.3 | 600-1400 |
| Extreme Excavation Leveling | | All models | 0.35-1.08 | 600-1300 |
| Skeleton | | All models | 0.7-1.5 | 1250-1450 |
| Heavy Duty Skeleton | | All models | 0.7-1.5 | 1250-1450 |
| Ditch Cleaning | | All models | 0.6-1.3 | 1800-2200 |
| Tilttable Ditch Cleaning | | All models | 0.5-1.2 | 1800-2100 |


| | | | Angle | Bite Width mm |
|-------------|---|------------|--------|------------------|
| Trapezoidal |  | All models | 27-45° | 500 |

| Quick Couplers | | | Weight kg | Type/ Linkage |
|------------------|---|------------|--------------|------------------|
| CW Series |  | All models | 200-240 | 20(s)-40(s) |
| Pin Grabber Plus | | All models | 295-443 | 315, B |

| Grapples | | | Capacity m ³ | Opening Width mm |
|----------------|---|---------------------|----------------------------|---------------------|
| Multi-Grapples | | | | |
| G310B |  | M313D, M315D, M316D | 0.37-0.4 | 1800 |
| G315B | | All models | 0.55-0.6 | 2000 |
| G320B | | M318D, M322D | 0.7-0.8 | 2200 |

| Orange Peel Grapples | | | Capacity m ³ | Opening Width mm |
|----------------------|--|--------------|----------------------------|---------------------|
| GSH9B |  | M313D | 0.3-0.4 | 1776-1935 |
| GSH15B | | M315D-M322D | 0.4-0.8 | 1965-2345 |
| GSH20B | | M318D, M322D | 0.6-1.0 | 2065-2555 |


| Clamshell Buckets | | | Capacity m ³ | Opening Width mm |
|-------------------|---|-------------|----------------------------|---------------------|
| GOS-25 |  | M313D-M318D | 0.46-1.14 | 1630-1870 |
| GOS-35 | | M315D-M322D | 0.62-1.67 | 1950-2150 |

| Shears | | | Force at Throat kN | Jaw Opening mm |
|-----------------------------------|---|---------------------------|-----------------------|-------------------|
| Hydraulic Shears (* boom mounted) | | | | |
| S320 |  | M315D-M322D, *M313D-M318D | 3800 | 390 |
| S325 | | *All models | 5900 | 490 |



Ditch Cleaning (DC)

Current models: **323D, 325D**


| Buckets | | | Capacity m ³ | Bite Width mm |
|--------------------------|---|------------|----------------------------|------------------|
| Ditch Cleaning |  | All models | 0.4-0.5 | 1500-1800 |
| Tilttable Ditch Cleaning | | All models | 0.5-0.6 | 1600-1800 |

| Quick Coupler | | | Weight kg | Type |
|---------------|---|------------|--------------|-------|
| CW Series |  | All models | 170-190 | 20(s) |


Front Shovel (FS)


Current models: **365C, 385C**




| Buckets | | | Capacity m ³ | Bite Width mm |
|-----------------|---|------------|----------------------------|------------------|
| Rock |  | All models | 4-6.5 | 2130-2760 |
| Heavy Duty Rock | | All models | 4-5.7 | 2130-2760 |


Multiprocessors

| | | | Force at Primary Blade kN | Jaw Opening mm |
|----------------------|--|------------|------------------------------|-------------------|
| Concrete Cutter Jaws | | | | |
| MP15 CC |  | All models | 2200 | 670 |
| MP20 CC | | M318D | 3000 | 820 |


| Crusher Jaws | | | Force at Primary Blade kN | Jaw Opening mm |
|--------------|--|------------|------------------------------|-------------------|
| MP15 CR |  | All models | 2100 | 710 |
| MP20 CR | | M318D | 2900 | 850 |


| Primary Pulverizer Jaws | | | Force at Primary Blade kN | Jaw Opening mm |
|-------------------------|--|-------------|------------------------------|-------------------|
| MP15 PP |  | M315D-M322D | 2100 | 700 |
| MP20 PP | | M318D | 2750 | 800 |


| Secondary Pulverizer Jaws | | | Force at Throat kN | Jaw Opening mm |
|---------------------------|--|------------|-----------------------|-------------------|
| MP15 PS |  | All models | 2200 | 730 |
| MP20 PS | | M318D | 3000 | 890 |


| Shear Jaws | | | Force at Throat kN | Jaw Opening mm |
|------------|--|--------------|-----------------------|-------------------|
| MP15 S |  | All models | 4200 | 350 |
| MP20 S | | M318D, M322D | 5800 | 420 |

| Tank Shear Jaw | | | Force at Throat kN | Jaw Opening mm |
|----------------|--|-------|-----------------------|-------------------|
| MP20 TS | | M318D | 4400 | 440 |

| Hydraulic Crushers | | | Force at Primary Blade kN | Jaw Opening mm |
|--------------------|---|------------|------------------------------|-------------------|
| VHC-30 |  | All models | 1850 | 750 |
| VHC-40 | | M318D | 3050 | 850 |

| Hydraulic Pulverizers | | | Force at Primary Blade kN | Jaw Opening mm |
|-----------------------|--|------------|------------------------------|-------------------|
| VHP-30 |  | All models | 2400 | 850 |
| VHP-40 | | M318D | 3400 | 1015 |

| Vibratory Plate Compactors | | | Weight kg | Impact blow/min | Impulse Force kN |
|----------------------------|---|-------------|--------------|--------------------|---------------------|
| CVP75 |  | M313D-M318D | 800 | 2200 | 75 |
| CVP110 | | M322D | 1052 | 2200 | 110 |


| Hammers | | | Weight kg | Blow Rate blows/min | Diameter mm |
|-------------|---|-------------|--------------|------------------------|----------------|
| H100/H100 S |  | M313D-M316D | 820/830 | 430-1300 | 95 |
| H115 S | | All models | 1000 | 370-800 | 106 |
| H120C S | | M315D-M322D | 1300 | 350-620 | 115 |
| H130 S | | M318D-M322D | 1700 | 320-600 | 130 |


Material Handler (MH)

Current models: **M318D, M322D, M325D, 325D, 330D, 345C, 365C, 385C**



| Grapples | | | Capacity m ³ | Opening Width mm |
|----------------|--|--------------|----------------------------|---------------------|
| Multi-Grapples | | | | |
| G315B | | M318D, M322D | 0.55-0.6 | 2000 |

| Orange Peel Grapples | | | Capacity m ³ | Opening Width mm |
|----------------------|---|--------------------------|----------------------------|---------------------|
| GSH15B | | M318D, 320D, M322D | 0.4-0.8 | 2190-2640 |
| GSH20B |  | M322D, M325D, 325D, 330D | 0.6-1.0 | 2320-2860 |
| GSH22B | | 330D, 345C | 0.6-1.25 | 2320-2940 |
| GSM50 | | 365C | 1.0-2.0 | 2750-3320 |
| GSM60 | | 365C | 1.2-2.5 | 2850-3410 |

| Clamshell Buckets | | | Capacity m ³ | Opening Width mm |
|-------------------|--|---------------------------------|----------------------------|---------------------|
| GOS-25 | | M318D, 320D, M322D | 0.46-1.14 | 1630-1870 |
| GOS-35 | | M318D, 320D, M322D, M325D, 325D | 0.62-1.67 | 1950-2150 |
| GOS-45 |  | 330D, 345C | 0.97-2.34 | 2170-2400 |
| GOS-50 | | 345C, 365C | 2.71-2.93 | 2440-2640 |
| GOS-60 | | 365C | 1.7-2.63 | 2690-2980 |

Straight Boom Hydraulic Excavators

Current models: **323D, 325D, 330D, 345C**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | Capacity m ³ | Bite Width mm |
|--|--------------------|----------------------------|---------------------|
| Excavation | All models | 1.0-5.3 | 1100-2450 |
| Extreme Excavation | All models | 0.4-4.8 | 600-2320 |
| Rock | 325D, 330D, 345C | 1.0-4.8 | 1000-2380 |
| Skeleton | All models | 1.4-2.9 | 1350-1800 |
| Heavy Duty Skeleton | All models | 1.2-3.1 | 1350-1700 |
| Ripper | | Weight kg | Tip Length mm |
| Excavator | All models | 460-1760 | 1270-1700 |
| Quick Couplers | | Weight kg | Type/ Linkage |
| CW Series | All models | 240-1360 | 40(s)-55(s),70 |
| Pin Grabber Plus | All models | 440-950 | B, S, C, D, F/T |
| Grapples | | Capacity m ³ | Opening Width mm |
| Demolition and Sorting Grapples | | | |
| G320 | All models | 0.9 | 2265 |
| G330 | 325D, 330D, 345C | 1.0 | 2270 |
| Multi-Grapples | | | |
| G315B | 323D | 0.55-0.6 | 2000 |
| G320B | 320D, 325D | 0.75-0.8 | 2200 |
| Orange Peel Grapples | | | |
| GSH15B | 323D | 0.4-0.8 | 1965-2345 |
| GSH20B | 323D, 325D | 0.6-1.0 | 2065-2555 |
| GSH22B | 325D, 330D, 345C | 0.6-1.25 | 2200-2650 |
| GSM50 | 330D, 345C | 1.0-2.0 | 2750-3320 |
| Mechanical Grapples | | | |
| G112 | 323D | | 2200 |
| G115 | All models | | 2500 |
| G125 | 325D, 330D, 345C | | 2990 |
| Clamshell Buckets | | Capacity m ³ | Opening Width mm |
| Digging | | | |
| GGS-25 | 323D | 0.17-0.58 | 1730 |
| GGS-35 | 323D, 325D | 0.31-0.78 | 2050 |
| Transfer | | | |
| GOS-25 | 323D | 0.46-1.14 | 1630-1870 |
| GOS-35 | 323D, 325D | 0.62-1.67 | 1950-2150 |
| GOS-45 | 325D, 330D, 345C | 0.97-2.34 | 2170-2400 |
| GOS-50 | 330D, 345C | 1.20-3.53 | 2440-2640 |
| Shears | | Force at Throat kN | Jaw Opening mm |
| Hydraulic Shears (* boom mounted) | | | |
| S320 | 323D, 325D | 3800 | 390 |
| S325 | *All models | 5900 | 490 |
| S340 | *325D, 330D, *330D | 7300 | 580 |
| S365B | *330D, 345C | 1045 | 845 |
| Mechanical Shears | | | |
| S115 | All models | 1750-3250 | 340-420 |
| S128 | 330D, 345C | 3000-4500 | 400-500 |

Multiprocessors

| | | Force at Primary Blade kN | Jaw Opening mm |
|----------------------------------|--|------------------------------|-------------------|
| Concrete Cutter Jaws | | | |
| MP15 CC | | 323D | 2200 |
| MP20 CC | | All models | 3000 |
| MP30 CC | | 325D, 330D, 345C | 4100 |
| Crusher Jaws | | | |
| MP15 CR | | 323D | 2100 |
| MP20 CR | | All models | 2900 |
| MP30 CR | | 325D, 330D, 345C | 3800 |
| Primary Pulverizer Jaws | | | |
| MP15 PP | | 323D | 2100 |
| MP20 PP | | All models | 2750 |
| MP30 PP | | 325D, 330D, 345C | 3950 |
| Secondary Pulverizer Jaws | | | |
| MP15 PS | | 323D | 2200 |
| MP20 PS | | All models | 3000 |
| MP30 PS | | 325D, 330D, 345C | 4800 |
| | | Force at Throat kN | Jaw Opening mm |
| Shear Jaws | | | |
| MP15 S | | 323D | 4200 |
| MP20 S | | All models | 5800 |
| MP30 S | | 325D, 330D, 345C | 7100 |
| Tank Shear Jaws | | | |
| MP20 TS | | All models | 4400 |
| MP30 TS | | 325D, 330D, 345C | 6350 |

Hydraulic Crushers

| | | Force at Primary Blade kN | Jaw Opening mm |
|--------|------------|------------------------------|-------------------|
| VHC-30 | 323D, 325D | 1850 | 750 |
| VHC-40 | All models | 3050 | 850 |
| VHC-50 | 330D, 345C | 3850 | 1000 |

Pulverizers

| | | Force at Primary Blade kN | Jaw Opening mm |
|--------|------------------|------------------------------|-------------------|
| VHP-30 | 323D, 325D | 2400 | 850 |
| VHP-40 | All models | 3400 | 1015 |
| VHP-50 | 330D | 4100 | 1215 |
| VHP-60 | 365C | 6000 | 1400 |
| P115 | 323D, 325D | 520-800 | 650-800 |
| P120 | All models | 870-1100 | 725-825 |
| P130 | 325D, 330D, 345C | 950-1300 | 875-975 |




Hammers

| | | Weight kg | Blow Rate blows/min | Diameter mm |
|---------|------------|--------------|------------------------|----------------|
| H120C S | 323D, 325D | 1300 | 350-620 | 115 |
| H130 S | All models | 1700 | 320-600 | 130 |
| H140D S | 325D, 330D | 2350 | 350-600 | 140 |
| H160D S | 330D, 345C | 3150 | 380-560 | 160 |
| H180D S | 345C | 3900 | 400-575 | 174 |

Track Loaders

Current models: **953D, 963D, 973C**



| Buckets |  | Capacity m ³ | Bite Width mm |
|------------------------------|---|----------------------------|-------------------|
| General Purpose | All models | 1.7-2.8 | 1956-2854 |
| Large Track | 973C | 3.6 | 3385 |
| Multi-Purpose | All models | 1.5-2.6 | 1956-2710 |
| Landfill | 953D, 963D | 2.1-2.7 | 2378-2482 |
| Extreme Service | 963D, 973C | 2.0-2.6 | 2482-2710 |
| Landfill | All models | 2.3-4.7 | 2378-3315 |
| Refuse | 963D | 4.2 | 3032 |
| Slag | 973C | 2.5 | 2714 |
| Quick Coupler |  | Weight kg | Type |
| SW Series | All models | 390-680 | SW.2006-2008 |
| Fork |  | Capacity kg | Tine Length mm |
| Pallet Adjustable, PS Series | All models | 6000-10 000 | 1500-1750 |

Wheel Dozers

Current models: **814F, 824H, 834H, 844H, 854G**



| Blades |  | Capacity m ³ | Width mm |
|----------------------|---|----------------------------|-------------|
| Straight Blade | 824H, 834H | 6.7-7.9 | 4190-5074 |
| Semi Universal Blade | 844H, 854G | 16.1-25.4 | 5418-6321 |
| Heavy Duty Blade | 844H, 854G | 16.1-25.4 | 5418-6321 |
| Coal U-Blade | 814F, 824H, 834H | 11-22 | 4318-5766 |
| Woodchip U-Blade | 824H, 834H | 24-31 | 4775-5766 |

Landfill Compactors

Current models: **816F, 826H, 836H**





| Blade |  | Capacity m ³ | Width mm |
|------------------|---|----------------------------|-------------|
| Landfill U-Blade | 816F, 826H, 836H | 12-25 | 3810-5182 |

Track Type Tractors

Current models: **D6K, D6N, D6R III, D7R II, D8T, D9T, D10T, D11T**








| Blades |  | Capacity m ³ | Width mm |
|------------------------------|---|----------------------------|-------------|
| Universal Blade | D7R-D11T | 8.4-43.6 | 3980-6710 |
| Semi Universal Blade | D6R-D11T | 5.6-27.2 | 3260-5600 |
| Straight Blade | D6R, D7R | 3.9-5.9 | 3360-4500 |
| Power Angle Tilt Blade | D3G-D6R | 1.4-4.2 | 2464-4140 |
| Angling Blade | D6R, D7R, D8T | 3.2-4.7 | 4160-4990 |
| Custom Blades |  | | |
| Coal U-Blade | D8T-D11T | 21-66 | 5537-7264 |
| Landfill U-Blade | D8T, D9T | 24-38 | 4928-5436 |
| Reclamation U-Blade | D8T-D11T | 17-50 | 4877-7264 |
| Variable Radius Semi U-Blade | D8T | 11 | 4521 |
| Woodchip U-Blade | D8T, D9T, D10T | 28-73 | 5486-6401 |
| | | Height mm | Width mm |
| Cushion Dozer | D8T, D9T, D10T | 1494-1753 | 3048-4098 |

Motor Graders

Current models: **120M, 12M, 140M, 160M, 14M, 16M, 24M 120H, 12H, 140H, 160H**



| Front Blade |  | Capacity m ³ | Width mm |
|--------------------------|---|----------------------------|---------------------------|
| Straight/parallelogram | 120M-160M + 120H-160H | 1.35-1.6 | 2500-2935 |
| Moldboards | | Height mm | Thickness mm |
| 12'-24' (3660-7320 mm) | All models | 610-1067 | 22-51 |
| Extensions |  | Length mm | |
| | 120M-16M + 120H-160H | 610 | LH, RH |
| Scarifiers |  | Shank Holders | Width mm |
| Mid mounted | 120M-160M + 120H-160H | 11 | 1184 |
| Front mounted | 120M-160M + 120H-160H | 11-17 | 1260 |
| Ripper-Scarifiers |  | Shank Holders | Width mm |
| Rear mounted | 12M-160M + 12H-160H | 5/9 | 1800-2300 |
| Ripper | | Shank Holders | Width mm |
| Rear mounted | 120M, 14M, 16M, 24M + 120H | 5/7 | 3910 |
| Blade and Slope Controls |  | | |
| Slope | 120M-16M | | Cross Slope |
| Slope and Elevation | 120M-16M | | Cross Slope, Sonic, Laser |
| Dual Elevation | 120M-16M | | ATS, GPS |

Compact Wheel Loaders

Current models: **904B, 906H, 907H, 908H, 914G, IT14G**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | Capacity m ³ | Bite Width mm |
|------------------------------|------------------------|----------------------------|-------------------|
| General Purpose | All models | 0.6-1.0 | 1770-2050 |
| Multi-Purpose | 904B-908H | 0.6-0.9 | 1770-2050 |
| Light Material | 904B-908H | 1.0-1.5 | 1770-2050 |
| Material Handling | 908H | 2.3 | 2035 |
| Material Handling Grapple | 904B-908H | — | 1524-2060 |
| Industrial Grapple | 904B, 906H, 907H, 908H | — | 1670-1830 |
| Augers | | Torque at 145 bar Nm | Drive Method |
| A14B | 904B | 2142 | Direct |
| A19B | 904B | 3830 | Planetary |
| Blade | | Width mm | Angle |
| Angle Blade | 904B | 1829/2134 | 30° |
| Cold Planers | | Drum width mm | Bits (conical) |
| PC203 | 904B | 350 | 42 |
| PC204 | 904B | 450 | 48 |
| Forks and Carriages | | Length mm | Width mm |
| Pallet Fork | All models | 910-1220 | 1300 |
| Material Handling Arm | | Width mm | Load Length mm |
| Fixed Length | 904B, 906H, 907H, 908H | 1319 | 753 |
| Stump Grinder | | Width mm | Length mm |
| SG16B | 904B, 906H, 907H, 908H | 1175 | 1737 |

Brooms

| Angle Broom | | Sweep Width mm | Brush Ø mm |
|----------------------|------------------------|-------------------|---------------|
| BA18 | 904B, 906H, 907H, 908H | 2134 | 813 |
| BA22 | 906H, 907H, 908H | 2200 | 700 |
| BA25 | IT14G | 2500 | 700 |
| Pickup Broom | | | |
| BP15B | 904B | 1524 | 660 |
| BP18B | 904B, 906H, 907H, 908H | 1829 | 660 |
| BP22 | 906H, 907H, 908H | 2200 | 700 |
| BP25 | IT14G | 2500 | 700 |
| Utility Broom | | | |
| BU115 | 904B | 1510 | 660 |
| BU118 | 904B, 906H, 907H, 908H | 1865 | 660 |

Rakes

| | | Width mm | Capacity m ³ |
|-------|------------------------|-------------|----------------------------|
| LR15B | 904B, 906H, 907H, 908H | 1576 | 0.31 |
| LR18B | 904B, 906H, 907H, 908H | 1883 | 0.34 |

Tillers

| | | Width mm | Depth mm |
|-------|------------------------|-------------|-------------|
| LT13B | 904B, 906H, 907H, 908H | 1321 | 25-152 |
| LT18B | 904B, 906H, 907H, 908H | 1847 | 25-152 |

Trenchers

| | | Torque at 183 bar Nm | Depth mm |
|-----|------------------------|-------------------------|-------------|
| T9B | 904B, 906H, 907H, 908H | 1435 | 1219 |

Vibratory Drum Compactors

| | | Drum Width mm | Dynamic Force kN |
|-------|------------------------|------------------|---------------------|
| CV16B | 904B, 906H, 907H, 908H | 1676 | 53 |
| CV18B | 904B, 906H, 907H, 908H | 1854 | 53 |

Small Wheel Loaders

Current models: **924G, 924Gz, 928Gz, 930G**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | Capacity m ³ | Width mm |
|---------------------------|-------------|----------------------------|------------------|
| General Purpose | All models | 1.3-2.5 | 2273-2600 |
| Light Material | 924G, 924Gz | 1.8-3.1 | 2388-3130 |
| Penetration | All models | 1.0-2.1 | 2433-2593 |
| Fork and Carriages | | Tine Length mm | Tine Width mm |
| Fixed | All models | 2270-2290 | 1550 |
| Pallet Forks | All models | 2270-2290 | 1050-1350 |

Brooms

| Angling Broom | | Sweep Width mm | Brush Ø mm |
|----------------------|------------|-------------------|---------------|
| BA25 | 924G, 930G | 2499 | 699 |
| Pickup Broom | | | |
| BP25 | 924G, 930G | 2499 | 610 |

Material Handling Arm





| | | Retracted mm | Extended mm |
|------------|------------|-----------------|----------------|
| Telescopic | 924G, 930G | 880-3124 | 3124-4953 |

Medium Wheel Loaders

Current models: **938G II, IT938G II, 950H, 962H, IT62H, 966H, 972H, 980H**

For non-current models, please contact your Caterpillar dealer.







| Buckets | |  | Capacity m ³ | Width mm |
|----------------------|------------------------------|---|----------------------------|-------------------|
| Universal | 938G, 950H, 962H, 980H | | 2.4-5.6 | 2700-3602 |
| Universal Plus | 966H, 972H | | 4.0-5.4 | 2990-3314 |
| General Excavation | All models | | 2.3-5.7 | 2700-3533 |
| Light Duty Universal | All models | | 3.3-9.5 | 2700-3700 |
| High Dump | All models | | 2.9-11 | 2800-3600 |
| Skeleton | 938G | | 2.1-2.5 | 2675-2825 |
| Heavy Duty Skeleton | 938G-972H | | 2.3-3.7 | 2775-3135 |
| Rock | 950H, 962H, 966H, 972H, 980H | | 2.9-5.1 | 2969-3645 |
| Heavy Duty Rock | 980H | | 4.5 | 3500-3568 |
| Serrated Edge | 980H |  | 4.5-5.1 | 3492-3645 |
| Slag | 980H | | 4.54 | 3535 |
| Quick Couplers | | | Weight kg | Type |
| Vertical Wedge | All models |  | 350-1050 | SW.2006-2109 |
| Horizontal Pin | All models | | 350-980 | PW.2506-2709 |
| Forks | | | Capacity kg | Tine Length mm |
| Pallet Adjustable | 938G-972H |  | 6000-10000 | 1500-1750 |
| Heavy Duty Fixed | 972H, 980H | | 30000 | 1750 |

Material Handling Arm

| Material Handling Arm | | Retracted mm | Extended mm |
|-----------------------|------------------------------|-----------------|----------------|
| KM Series | 938G, 950H, 962H, 966H, 972H | 2700-3150 | 4000-6500 |

Block Handling Tools




| Quick Coupler | |  | Weight kg | Frame Width mm |
|-------------------------|------|---|------------------------------|-------------------|
| Quick Coupler | 980H | | 1270 | 1675 |
| Clearing Rake | |  | Weight kg | Tine Length mm |
| Clearing Rake | 980H | | 3400 | 6000 |
| Fork | 980H | | 2030 | 1505 |
| Breaker Tine | 980H | | 1730 | 900 |
| Rock Bucket | |  | Capacity m ³ | Bite Width mm |
| Rock Bucket | 980H | | 5.1 | 3645 |
| Marble Bucket | 980H | | 4.8 | 3645 |
| Heavy Duty Block Bucket | |  | Block Size m ³ | Bite Width mm |
| Heavy Duty Block Bucket | 980H | | 6.8 | 3805 |

Large Wheel Loaders





Current models: **988H, 990H, 992G, 992K, 993K, 994F**

For non-current models, please contact your Caterpillar dealer.



| Buckets | | | Capacity m ³ | Width mm |
|-----------------------------|------------------|---|----------------------------|-------------|
| General Purpose | 988H | | 6.7 | 3683 |
| Coal | All models |  | 6.5-31 | 3900-6220 |
| Rock | All models | | 6.3-19 | 3800-6220 |
| Heavy Duty Rock | 988H, 990H, 992G | | 6.4-11.5 | 3862-4824 |
| Penetration Rock | 988H | | 6.4-6.9 | 3810-3980 |
| Penetration Heavy Duty Rock | 988H | | 6.4 | 3862 |
| High Abrasion | 988H | | 6.4 | 3926 |
| Penetration High Abrasion | 988H | | 6.4 | 3926 |
| Serrated Edge | 988H, 990H, 992G |  | 6.4-12.3 | 3800-4824 |
| Light Duty Universal | 988H, 990H, 992G | | 10-42 | 3800-5500 |
| Quick Couplers | | | Weight kg | Type |
| Vertical Wedge | 988H |  | 1850 | SW.2211 |
| Horizontal Pin | 988H | | 2050 | PW.2511 |

Block Handling Tools

| Quick Coupler | |  | Weight kg | Frame Width mm |
|-------------------------|------|---|------------------------------|-------------------|
| Quick Coupler | 988H | | 1550 | 2000 |
| Clearing Rake | |  | Weight kg | Tine Length mm |
| Clearing Rake | 988H | | 4860 | 8000 |
| Fork | 988H | | 3300 | 1760 |
| Breaker Tine | 988H | | 2700 | 1000 |
| Rock Bucket | |  | Capacity m ³ | Bite Width mm |
| Rock Bucket | 988H | | 7.0 | 4040 |
| Marble Bucket | 988H | | 6.6 | 3940 |
| Heavy Duty Block Bucket | |  | Block Size m ³ | Bite Width mm |
| Heavy Duty Block Bucket | 988H | | 9.0 | 4100 |

Skid Steer Loaders and Multi Terrain Loaders

Current models: **216B, 226B, 232B, 236B, 242B, 246C, 247B, 256C, 257B, 262C, 272C, 277C, 287C, 297C**

All Work Tools fit A Series, B Series and C Series Skid Steer and Multi Terrain Loaders.



| Buckets | | Width mm | Capacity m ³ |
|--------------------|------------|-----------|-------------------------|
| Dirt | All models | 1372-1829 | 0.3-0.54 |
| General Purpose | All models | 1524-1981 | 0.3-0.48 |
| Industrial Grapple | All models | 1524-1981 | — |
| Light Material | All models | 1829/2134 | 0.7/0.85 |
| Multi-Purpose | All models | 1524-1981 | 0.3-0.40 |
| Utility | All models | 1524-1829 | 0.4-0.51 |
| Utility Grapple | All models | 1676/1829 | — |

| Augers | | Torque at 145 bar Nm | Drive Method |
|--------|---------------------------------|----------------------|------------------|
| A14B | All models | 2142 | Direct |
| A19B | All models | 3830 | Planetary |
| A26B | *226, *242, *257, 248, 268, 287 | 5093 | Double Planetary |

| Blades | | Width mm | Angle |
|-------------------|------------|-----------|-------|
| Angle Blade | All models | 1830/2134 | 30° |
| 6 Way Dozer Blade | All models | 2002/2342 | 30° |

| Brooms | | Sweep Width mm | Brush Ø mm |
|----------------|--|----------------|------------|
| Angle Brooms | | | |
| BA18 | All models | 2134 | 813 |
| Pickup Brooms | | | |
| BP15B | 216, 226, 232, 236, 242, 247, 257 | 1524 | 660 |
| BP18B | 236, 246, 248, 257, 262, 268, 277, 287 | 1829 | 660 |
| Utility Brooms | | | |
| BU115 | 216, 226, 232, 236, 242, 247, 257 | 1510 | 660 |
| BU118 | 236, 246, 248, 257, 262, 268, 277, 287 | 1865 | 660 |

| Cold Planers | | Drum width mm | Bits (conical) |
|--------------|--|---------------|----------------|
| PC203 | 216, 226, 232, 236, 242, 247, 248, 257 | 350 | 42 |
| PC204 | 226, 232, 242, 247, 257 | 450 | 48 |
| PC205 | *226, *242, 248, *257, 268, 287 | 450 | 48 |
| PC206 | *226, *242, 248, *257, 268, 287 | 600 | 60 |
| PC210 | 248, 268, 287 | 1000 | 78 |

| Wheel Saws | | Width mm | Bits (conical) |
|------------|---------------------------------|----------|----------------|
| SW45 | *226, *242, 248, *257, 268, 287 | 80-200 | 64 |
| SW60 | 248, 268, 287 | 160-200 | 96 |

| Mulcher | | Weight kg | Hydraulic Flow L/min | Ø mm |
|---------|---------------|-----------|----------------------|------|
| HM312 | 268, 248, 287 | 1050 | 125-137 | 200 |

* Can only be used with optional HighFlow.

Backhoes

| | | Breakout Force kN | Pressure bar |
|-------|---|-------------------|--------------|
| BH27 | 216, 226 | 40 | 170 |
| BH30 | 216, 226, 232, 236, 242, 247, 248, 257 | 54 | 170 |
| BH30w | 236, 242, 247, 248, 257, 262, 268, 277, 287 | 54 | 170 |

Forks and Carriages

| | | Tine Length mm | Width mm |
|--------------------|------------|----------------|-----------|
| Industrial Grapple | All models | 559 | 1676/1829 |
| Pallet | All models | 910-1220 | — |
| Utility | All models | 627 | 1676/1829 |
| Utility Grapple | All models | 627 | 1676/1829 |

Material Handling Arm

| | | Width mm | Load Length mm |
|--------------|------------|----------|----------------|
| Fixed Length | All models | 1319 | 753 |

Rakes

| | | Width mm | Capacity m ³ |
|-------|---|----------|-------------------------|
| LR15B | 216, 226, 232, 236, 242, 247, 248, 257 | 1576 | 0.31 |
| LR18B | 236, 242, 247, 248, 257, 262, 268, 277, 287 | 1883 | 0.34 |

Stump Grinders

| | | Width mm | Length mm |
|-------|---------------------------------|----------|-----------|
| SG16B | All models | 1175 | 1737 |
| SG18B | *226, *242, 248, *257, 268, 287 | 1175 | 1737 |

Tillers

| | | Width mm | Depth mm |
|-------|---|----------|----------|
| LT13B | 216, 226, 232, 236, 242, 247, 248, 257 | 1321 | 25-152 |
| LT18B | 236, 242, 247, 248, 257, 262, 268, 277, 287 | 1847 | 25-152 |

Trenchers

| | | Torque at 183 bar Nm | Depth mm |
|------|------------|----------------------|----------|
| T9B | All models | 1435 | 1219 |
| T15B | All models | 3086 | 1524 |

Vibratory Drum Compactors

| | | Drum Width mm | Dynamic Force kN |
|-------|------------|---------------|------------------|
| CV16B | All models | 1676 | 53 |
| CV18B | All models | 1854 | 53 |

Snow Blower

| | | Weight kg | Hydraulic Flow L/min | Ø mm |
|------|--------------------|-----------|----------------------|------|
| SR17 | 216, 226, 232, 242 | 405 | 53-76 | 305 |

Hammers

| | | Weight kg | Blow Rate blows/min | Ø mm |
|--------|------------|-----------|---------------------|------|
| H55D S | All models | 199 | 1022-2300 | 56 |
| H65D S | All models | 271 | 700-2000 | 65 |

Hydraulic Power-Pack™

Current models: **PP120, PH126**

| Power-Pack | Engine kW/hp | Oil Flow l/min | Pressure bar | Weight kg |
|-----------------|---------------------|----------------------------|--------------|-----------|
| PP120 | 6.7/9.1 | 20 | 150 | 65 |
| Portable Hammer | Blow Rate blows/min | Vibration m/s ² | Pressure bar | Weight kg |
| PH126 | 1450 | 3.1 | 105-125 | 26 |





Telehandlers


Current models: **TH220B, TH330B, TH360B, TH560B, TH580B**

For non-current models, please contact your Caterpillar dealer.



| Buckets |  | Capacity m ³ | Bite Width mm |
|----------------------------|--|----------------------------|-------------------|
| General Purpose | TH220B-TH560B | 0.75-1.0 | 1800-2410 |
| Grapple | TH220B-TH360B | 0.9 | 2300 |
| Light Material | TH220B, TH330B | 2.0-3.0 | 2000-2700 |
| Rehandling | TH220B-TH360B | 1.5 | 2400 |
| Multi Purpose | TH220B-TH360B | 1.0 | 2400 |
| Forks and Carriages | | Capacity kg | Width mm |
| Standard |  All models | 3000-5000 | 1220 |
| Wide | All models | 3000-5000 | 1850 |
| Standard Rotate | All models | 3000-5000 | 1220 |
| Wide Rotate | All models | 3000-5000 | 1850 |
| Sideshift | All models | 3000-5000 | 1220 |
| Fixed | TH220B, TH330B | 3000-3500 | 1220 |
| | | Capacity kg | Tine Length mm |
| Pallet Fork | All models | 3000-5000 | 1070-1525 |
| Pallet Fork Extended Shank | All models | 3000-5000 | 1220 |
| Pallet Fork Block | All models | 3000-5000 | 1220 |

Manure Forks

| |  | Capacity m ³ | Tine Length mm |
|------------------|---|----------------------------|-------------------|
| Standard/Grapple | TH220B, TH330B | 1.8 | 1060 |

Lifting Hook

| |  | Capacity kg | Weight kg |
|------------|---|----------------|--------------|
| All models | | 3000-5000 | 98 |


Truss Boom

| |  | Capacity kg | Length mm |
|------------|---|----------------|--------------|
| All models | | 500 | 400 |

Material Handling Arm

| | | Capacity kg | Retracted mm | Extended mm |
|------------|------------|----------------|-----------------|----------------|
| Extendible | All models | 500-3000 | 2000 | 3900 |

Bale Handler

| |  | Capacity kg | Jaw Opening mm |
|----------------|---|----------------|-------------------|
| TH220B, TH330B | | 1000 | 1450 |







Backhoe Loaders

Current models: **422E, 428E, 432E, 434E, 442E, 444E**







For non-current models, please contact your Caterpillar dealer.



LOADER

| Buckets |  | Capacity m ³ | Width mm |
|--|---|----------------------------|--------------|
| General Purpose | All models | 0.96-1.3 | 2406-2434 |
| Multi Purpose | All models | 0.96-1.3 | 2262-2434 |
| Forks and Carriages |  | Capacity kg | Width mm |
| Forks | 432E, 434E, 442E, 444E | 2270-2290 | — |
| Carriages | 432E, 434E, 442E, 444E | — | 1550 |
| Lifting Hook |  | Capacity kg | Length mm |
| 432E, 434E, 442E, 444E | | 5000 | 500 |
| Truss Boom |  | Capacity kg | Length mm |
| 432E, 434E, 442E, 444E | | 500 | 4000 |
| Material Handling Arm |  | Capacity kg | Length mm |
| 432E, 434E, 442E, 444E | | 1900 | 3071/4040 |
| Brooms | | Capacity Liter | Width mm |
| Angle Brooms | | | |
| BA25  | 432E, 434E, 442E, 444E | — | 2460 |

BACKHOE

| Buckets |  | Capacity m ³ | Width mm | |
|----------------------------------|---|----------------------------|--------------------|---------------------|
| Standard Duty | All models | 0.1-0.3 | 305-914 | |
| Deep Profile | All models | 0.1-0.4 | 305-914 | |
| Heavy Duty | All models | 0.1-0.3 | 305-914 | |
| Heavy Duty Rock | All models | 0.1-0.2 | 457-610 | |
| Ditch Cleaning | All models | — | 1200-1800 | |
| High Capacity | All models | 0.2-0.4 | 457-914 | |
| Cribbing | All models | — | 230 | |
| Quick Couplers |  | Weight kg | | |
| Manual Pin Lock | | | | |
| Cat stick to Cat bucket | All models | 80 | | |
| JCB stick to JCB bucket | All models | 60 | | |
| Auger |  | Torque at 145 bar Nm | Drive Method | |
| A26B | All models | 5093 | Planetary | |
| Cold Planer |  | Drum width mm | Bits (conical) | |
| PC404 | All models | 450 | 46 | |
| Vibratory Plate Compactor |  | Weight kg | Impact blow/min | Impulse Force kN |
| CVP40 | All models | 400 | 2200 | 40 |
| Hammers |  | Weight kg | Impact blow/min | Diameter mm |
| H70/H70 S | All models | 430-435 | 600-1850 | 70 |
| H90C/H90C S | All models | 590/600 | 500-1450 | 84 |

Product Line

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