

# SCRAP & DEMOLITION ATTACHMENTS

WWW.DAEMO.CO.KR

SHEAR • PULVERIZER • MULTI PROCESSOR • CAR DISMANTLER • ORANGE GRAPPLE •  
SORTING GRAB • CLAMSHELL BUCKET • COMPACTOR • SPECIAL APPLICATION MACHINE



# CONTENTS

## DMS

| SCRAP SHEAR [LONG BODY TYPE]

page 4-5



350  
3,550kg



480  
5,400kg



550X  
6,700kg



700  
8,100kg

## DMS

| SHEAR [SHORT BODY TYPE]

page 6-7



250  
2,200kg



300  
2,920kg

## DMC · DFP

| FIXED PULVERIZER

page 8-9



DMC  
140-140B  
1,314-1,350kg



DMC  
180-180B  
1,418-1,450kg



DMC  
210-210B  
1,926-1,980kg



DMC  
300-300B  
2,550-2,600kg



DFP  
400  
2,950kg

## DRP

| ROTATING PULVERIZER

page 10-11



145  
1,350kg



185  
1,700kg



235  
2,200kg



335  
3,150kg



435  
4,150kg

## DMP

| MULTI-PROCESSOR

page 12-13



140  
1,350-1,450kg



230  
1,730-1,810kg



330  
2,850-3,000kg



485  
4,571-4,685kg

## DMP-Q

| MULTI-PROCESSOR [QUICK CHANGE TYPE]

page 14-15



200  
2,037-2,190kg



300  
2,698-2,900kg

## DMCP

| CAR-DISMANTLER

page 16-17



140R  
870kg



140R  
Engine puller  
990kg



230R  
1,800kg



300R  
2,880kg

## DMSG

| ORANGE GRAPPLE

page 18-19



600  
900kg



800  
1,200kg



800H  
1,300kg



1000  
1,700kg



1300  
2,200kg

## DMR

| SORTING GRAB

page 20-21



100  
330kg



160  
460kg



300  
550kg



600  
970kg



800  
1,300kg



1000  
2,200kg

## DMCB

| CLAMSHELL BUCKET

page 22



1000  
1,420kg

## DMV

| COMPACTOR

page 23



50  
342kg



140  
624kg



230  
850kg



300  
1,282kg

## MINI ATTACHMENTS

page 24-25



CRUSHER  
105-370kg



MULTI-  
PROCESSOR  
360-620kg



SHEAR  
210-540kg



PULVERIZER  
550-650kg

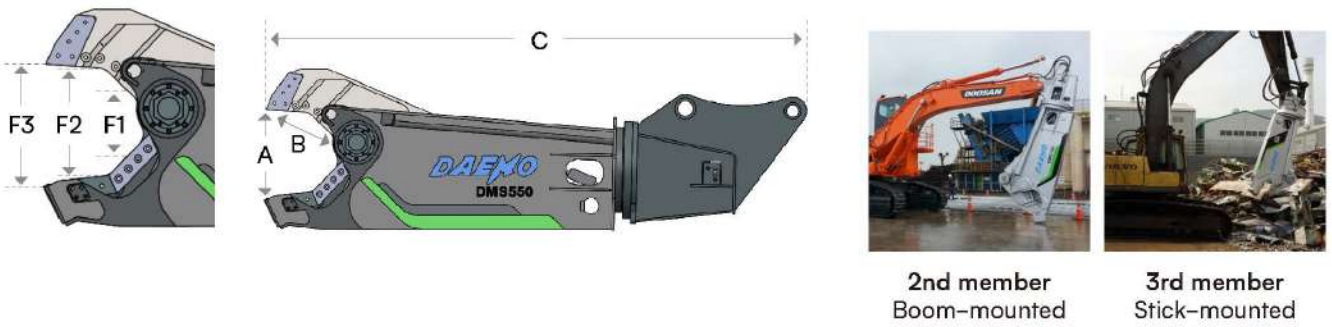
## SPECIAL APPLICATION MACHINES

page 26-27

# DMS

## SCRAP SHEAR [LONG BODY TYPE]





| DMS series                   |                    | -                   | DMS350     | DMS480     | DMS550X    | DMS700     |
|------------------------------|--------------------|---------------------|------------|------------|------------|------------|
| Weight                       |                    | kg                  | 3,550      | 5,400      | 6,700      | 8,100      |
| A   Jaw opening              |                    | mm                  | 672        | 710        | 802        | 896        |
| B   Jaw depth                |                    | mm                  | 630        | 740        | 790        | 965        |
| C   Overall length           |                    | mm                  | 3,508      | 4,625      | 5,050      | 5,480      |
| F1   Cutting force [Inner]   |                    | ton                 | 660        | 1,150      | 1,500      | 1,750      |
| F2   Cutting force [Mid]     |                    | ton                 | 193        | 297        | 377        | 378        |
| F3   Cutting force [Tip]     |                    | ton                 | 131        | 202        | 260        | 260        |
| Min. cycle time [open/close] |                    | sec                 | 3.0 / 3.2  | 3.7 / 3.5  | 4.9 / 2.9  | 4.1 / 2.4  |
| Body                         | Operating pressure | kgf/cm <sup>2</sup> | 350        | 300-380    | 300-380    | 300-380    |
|                              | Oil flow rate      | LPM                 | 180-350    | 250-450    | 270-600    | 350-800    |
| Rotation                     | Setting pressure   | kgf/cm <sup>2</sup> | 120        | 160        | 160        | 160        |
|                              | Oil flow rate      | LPM                 | 15-20      | 36-40      | 36-40      | 36-40      |
|                              | Revolving speed    | RPM                 | 8-10       | 6-8        | 6-8        | 6-8        |
| Excavator class — 2nd        |                    | ton                 | 18-32      | 22-43      | 36-52      | 45-60      |
| Excavator class — 3rd        |                    | ton                 | 30-45      | 45-55      | 50-65      | 70-100     |
| Operating capability         | H-beam             | mm                  | 300x300    | 350x350    | 380x380    | 450x450    |
|                              | I-beam             | mm                  | 350x150    | 400x175    | 600x190    | 600x190    |
|                              | Soild round        | mm                  | 60         | 70         | 80         | 90         |
|                              | Channel plate      | mm                  | 425x100x10 | 425x100x10 | 425x100x10 | 425x100x10 |
|                              | Angel plate        | mm                  | 200x200x20 | 200x200x25 | 250x250x25 | 250x250x30 |

\* The specifications are subject to change without prior notice for quality improvement.

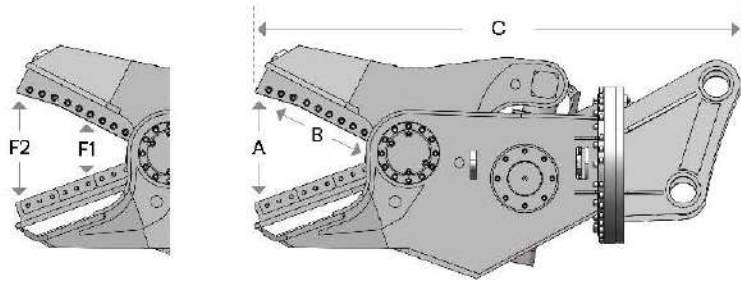
\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.



# DMS

## SHEAR [SHORT BODY TYPE]





| DMS series                   |                    | -                   | DMS250     | DMS300     |
|------------------------------|--------------------|---------------------|------------|------------|
| Weight                       |                    | kg                  | 2,200      | 2,920      |
| A   Jaw opening              |                    | mm                  | 668        | 570        |
| B   Jaw depth                |                    | mm                  | 600        | 600        |
| C   Overall length           |                    | mm                  | 2,353      | 2,410      |
| F1   Cutting force [Inner]   |                    | ton                 | 284        | 404        |
| F2   Cutting force [Tip]     |                    | ton                 | 70         | 108        |
| Min. cycle time [open/close] |                    | sec                 | 1.5 / 1.8  | 1.5 / 2.0  |
| Body                         | Operating pressure | kgf/cm <sup>2</sup> | 350        | 350        |
|                              | Oil flow rate      | LPM                 | 200-250    | 250-300    |
| Rotation                     | Setting pressure   | bar                 | 120        | 120        |
|                              | Oil flow rate      | LPM                 | 15-20      | 15-20      |
|                              | Revolving speed    | RPM                 | 8-10       | 8-10       |
| Excavator class              |                    | ton                 | 20-30      | 29-36      |
| Operating capability         | H-beam             | mm                  | 150x150    | 200x200    |
|                              | I-beam             | mm                  | 200x125    | 300x150    |
|                              | Soild round        | mm                  | 40         | 50         |
|                              | Channel plate      | mm                  | 250x90x13  | 380x100x16 |
|                              | Angel plate        | mm                  | 100x100x10 | 150x150x15 |

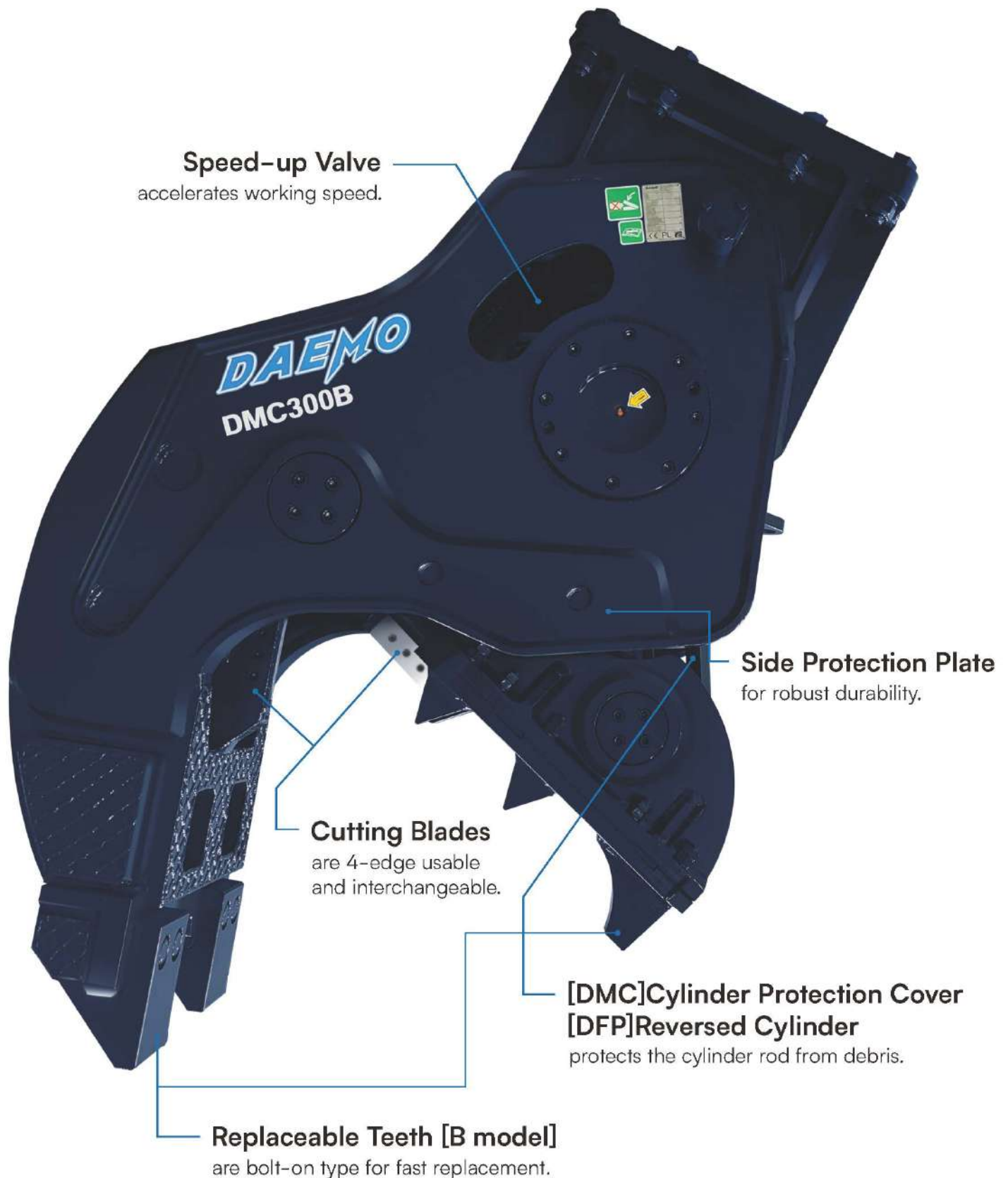
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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.

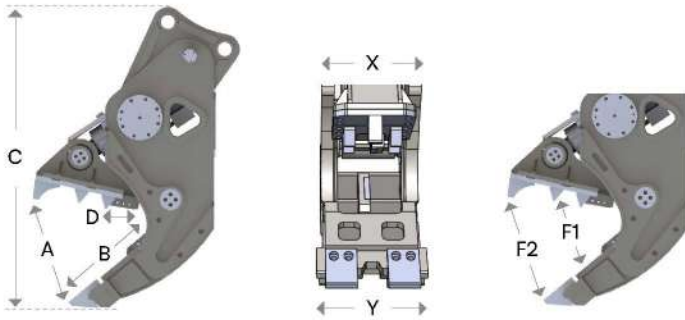


# DMC · DFP

FIXED PULVERIZER







| DMC series                   | -                   | DMC140(B) | DMC180(B) | DMC210(B) | DMC300(B) | DFP400    |
|------------------------------|---------------------|-----------|-----------|-----------|-----------|-----------|
| <b>Welding tooth type</b>    |                     |           |           |           |           |           |
| Weight                       | kg                  | 1,314     | 1,418     | 1,926     | 2,550     | -         |
| C   Overall length           | mm                  | 1,965     | 2,050     | 2,222     | 2,351     | -         |
| <b>Bolt-on tooth type</b>    |                     |           |           |           |           |           |
| Weight                       | kg                  | 1,350     | 1,450     | 1,980     | 2,600     | 2,950     |
| C   Overall length           | mm                  | 1,945     | 2,020     | 2,222     | 2,380     | 2,610     |
| <b>All types</b>             |                     |           |           |           |           |           |
| A   Jaw opening              | mm                  | 612       | 728       | 784       | 915       | 1,207     |
| B   Jaw depth                | mm                  | 687       | 777       | 816.5     | 883       | 1,147     |
| D   Blade length             | mm                  | 150       | 150       | 180       | 180       | 340       |
| X   Upper jaw width          | mm                  | 374       | 374       | 426       | 476       | 378       |
| Y   Lower jaw width          | mm                  | 530       | 530       | 600       | 694       | 574       |
| F1   Crushing force [Mid]    | ton                 | 100       | 107       | 132       | 150       | 186       |
| F2   Crushing force [Tip]    | ton                 | 53        | 55        | 64        | 80        | 120       |
| Min. cycle time [open/close] | sec                 | 1.4 / 1.0 | 1.8 / 1.1 | 1.8 / 1.6 | 2.4 / 1.5 | 2.8 / 2.6 |
| Operating pressure           | kgf/cm <sup>2</sup> | 350       | 350       | 350       | 350       | 350       |
| Oil flow rate                | LPM                 | 170-220   | 180-230   | 200-250   | 250-300   | 300-400   |
| Excavator class              | ton                 | 13-18     | 16-22     | 20-28     | 26-36     | 30-45     |

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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.



# DRP

## ROTATING PULVERIZER

**[DRP435] Dual Motors**  
provides a maximum rotation torque.

**360° Hydraulic Rotation**  
allows the right positioning to work.

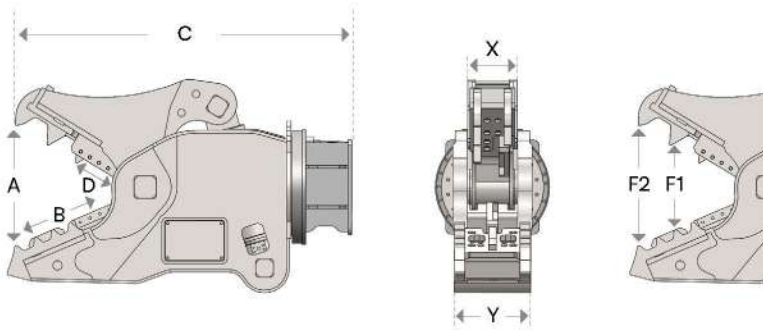
**Speed-up Valve**  
accelerates working speed.

**Reversed Cylinder**  
protects the cylinder rod from debris.



**Cutting Blades**  
are 4-edge usable and interchangeable.

**Replaceable Teeth**  
are bolt-on type for fast replacement.



| DRP series                   | -                  | DRP145              | DRP185    | DRP235    | DRP335    | DRP435    |         |
|------------------------------|--------------------|---------------------|-----------|-----------|-----------|-----------|---------|
| Weight                       | kg                 | 1,350               | 1,700     | 2,200     | 3,150     | 4,150     |         |
| A   Jaw opening              | mm                 | 640                 | 740       | 800       | 960       | 1,181     |         |
| B   Jaw depth                | mm                 | 667                 | 760.5     | 838       | 945.7     | 1,078     |         |
| C   Overall length           | mm                 | 1,845               | 1,966     | 2,177     | 2,353     | 2,673     |         |
| D   Blade length             | mm                 | 226                 | 300       | 300       | 340       | 340       |         |
| X   Upper jaw width          | mm                 | 242                 | 260       | 313       | 350       | 350       |         |
| Y   Lower jaw width          | mm                 | 396                 | 434       | 492       | 544       | 544       |         |
| F1   Crushing force [Mid]    | ton                | 112                 | 132       | 147       | 179       | 219       |         |
| F2   Crushing force [Tip]    | ton                | 57                  | 85        | 110       | 125       | 128       |         |
| Min. cycle time [open/close] | sec                | 1.4 / 1.1           | 1.8 / 1.7 | 1.8 / 2.1 | 2.4 / 2.4 | 3.0 / 2.8 |         |
| Body                         | Operating pressure | kgf/cm <sup>2</sup> | 350       | 350       | 350       | 350       | 350     |
|                              | Oil flow rate      | LPM                 | 170-220   | 180-220   | 220-280   | 250-300   | 350-400 |
| Rotation                     | Setting pressure   | kgf/cm <sup>2</sup> | 120       | 120       | 120       | 120       | 120     |
|                              | Oil flow rate      | LPM                 | 15-25     | 15-20     | 15-20     | 15-22     | 15-20   |
|                              | Revolving speed    | RPM                 | 8-10      | 8-10      | 8-10      | 8-10      | 8-10    |
| Excavator class              | ton                | 14-20               | 18-26     | 22-30     | 30-38     | 38-50     |         |

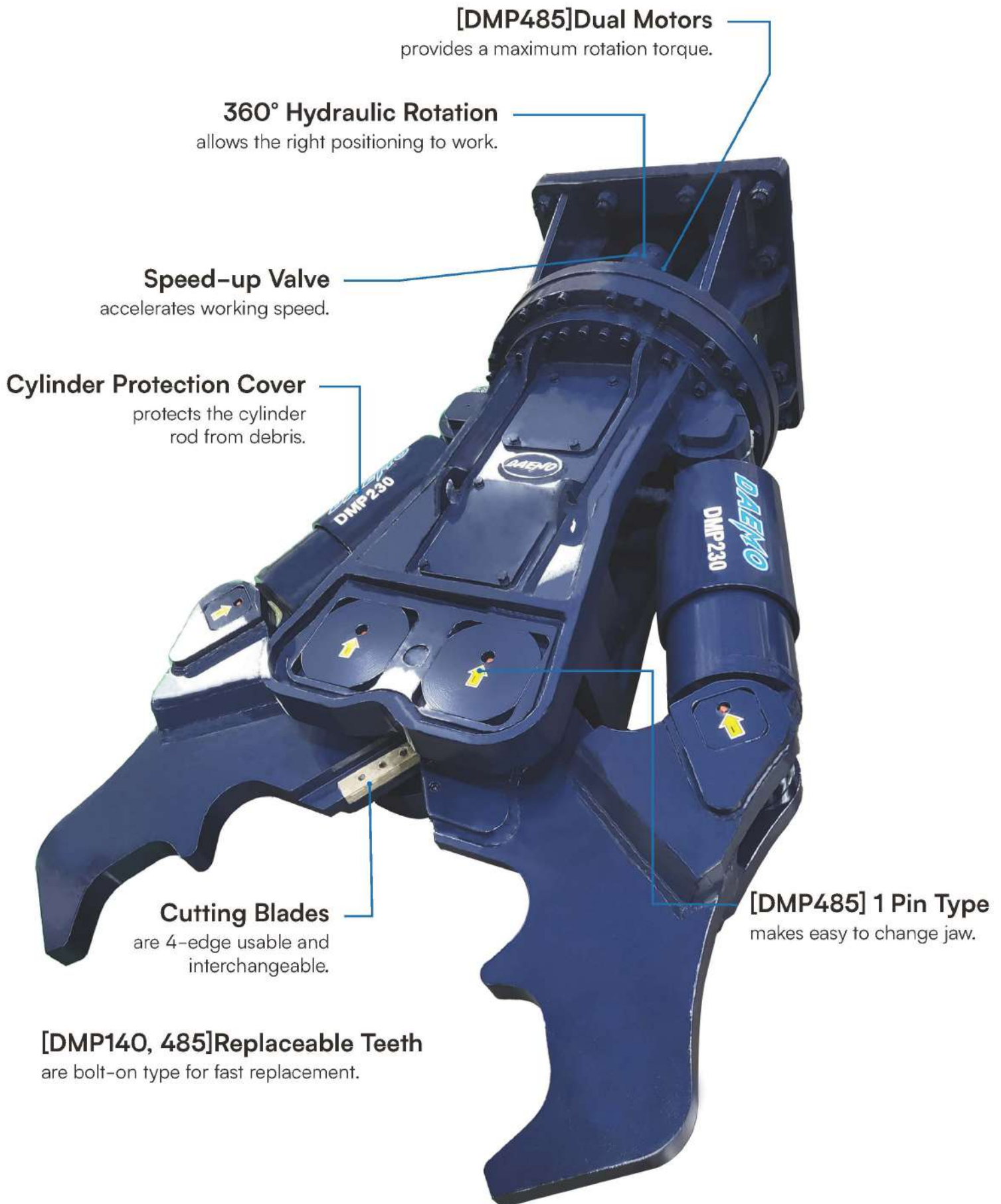
\* The specifications are subject to change without prior notice for quality improvement.

\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.



# DMP

## MULTI-PROCESSOR



**[DMP485]Dual Motors**  
provides a maximum rotation torque.

**360° Hydraulic Rotation**  
allows the right positioning to work.

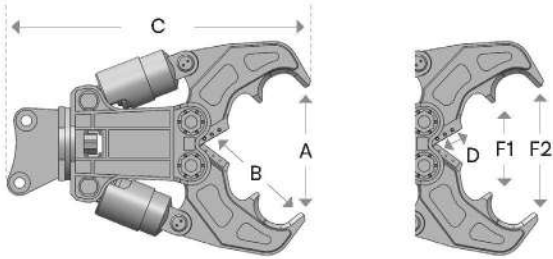
**Speed-up Valve**  
accelerates working speed.

**Cylinder Protection Cover**  
protects the cylinder  
rod from debris.

**Cutting Blades**  
are 4-edge usable and  
interchangeable.

**[DMP485] 1 Pin Type**  
makes easy to change jaw.

**[DMP140, 485]Replaceable Teeth**  
are bolt-on type for fast replacement.



| DMP series  |                           | -                   | DMP140    | DMP230    | DMP330    | DMP485              |       |
|---|---------------------------|---------------------|-----------|-----------|-----------|---------------------|-------|
| Crusher type [CMS, CML]   |                           |                     |           |           |           | Demolition type[DM] |       |
|    | Arm type                  | -                   | CMS       | CMS       | CMS       | CML                 | DM    |
|   | Weight                    | kg                  | 1,350     | 1,730     | 2,850     | 2,910               | 4,628 |
|   | A   Jaw opening           | mm                  | 867       | 900       | 1,110     | 1,220               | 1,100 |
|   | B   Jaw depth             | mm                  | 761       | 718       | 840       | 930.6               | 960   |
|   | C   Overall length        | mm                  | 1,967     | 2,044     | 2,474     | 2,546               | 2,643 |
|   | D   Blade length          | mm                  | 300       | 180       | 230       | 230                 | 510   |
|   | F1   Crushing force [Mid] | ton                 | 70        | 90        | 150       | 133                 | 538   |
|   | F2   Crushing force [Tip] | ton                 | 46        | 60        | 100       | 92                  | 160   |
| Shear type [SM]   |                           |                     |           |           |           |                     |       |
|   | Weight                    | kg                  | 1,450     | 1,810     | 3,000     | 4,571               |       |
|   | A   Jaw opening           | mm                  | 484       | 486       | 613       | 690                 |       |
|   | B   Jaw depth             | mm                  | 454.7     | 503.9     | 673.8     | 746                 |       |
|   | C   Overall length        | mm                  | 1,875     | 2,247     | 2,508     | 2,644               |       |
|   | D   Blade length          | mm                  | 400       | 450       | 600       | 645                 |       |
|   | F1   Crushing force [Mid] | ton                 | 124       | 119       | 215       | 567                 |       |
|   | F2   Crushing force [Tip] | ton                 | 65        | 63        | 127       | 178                 |       |
| Pulverizer type [PM]  |                           |                     |           |           |           |                     |       |
|  | Weight                    | kg                  | 1,350     | -         | -         | 4,685               |       |
|   | A   Jaw opening           | mm                  | 885       | -         | -         | 1,190               |       |
|   | B   Jaw depth             | mm                  | 773       | -         | -         | 938                 |       |
|   | C   Overall length        | mm                  | 1,981     | -         | -         | 2,638               |       |
|   | D   Blade length          | mm                  | 190       | -         | -         | 264                 |       |
|   | F1   Crushing force [Mid] | ton                 | 76        | -         | -         | 625                 |       |
|   | F2   Crushing force [Tip] | ton                 | 41        | -         | -         | 155                 |       |
| All types   |                           |                     |           |           |           |                     |       |
| Min. cycle time [open/close]  |                           | sec                 | 1.2 / 1.4 | 1.4 / 1.7 | 2.9 / 2.5 | 2.94 / 3.06         |       |
| Body  | Operating pressure        | kgf/cm <sup>2</sup> | 350       | 350       | 350       | 350                 |       |
|   | Oil flow rate             | LPM                 | 170-220   | 200-250   | 250-300   | 280-400             |       |
| Rotation  | Setting pressure          | kgf/cm <sup>2</sup> | 120       | 120       | 120       | 120                 |       |
|   | Oil flow rate             | LPM                 | 15-20     | 15-20     | 15-22     | 30-40               |       |
|   | Revolving speed           | RPM                 | 8-10      | 8-10      | 8-10      | 6-8                 |       |
| Excavator class   |                           | ton                 | 14-20     | 18-28     | 28-38     | 44-60               |       |

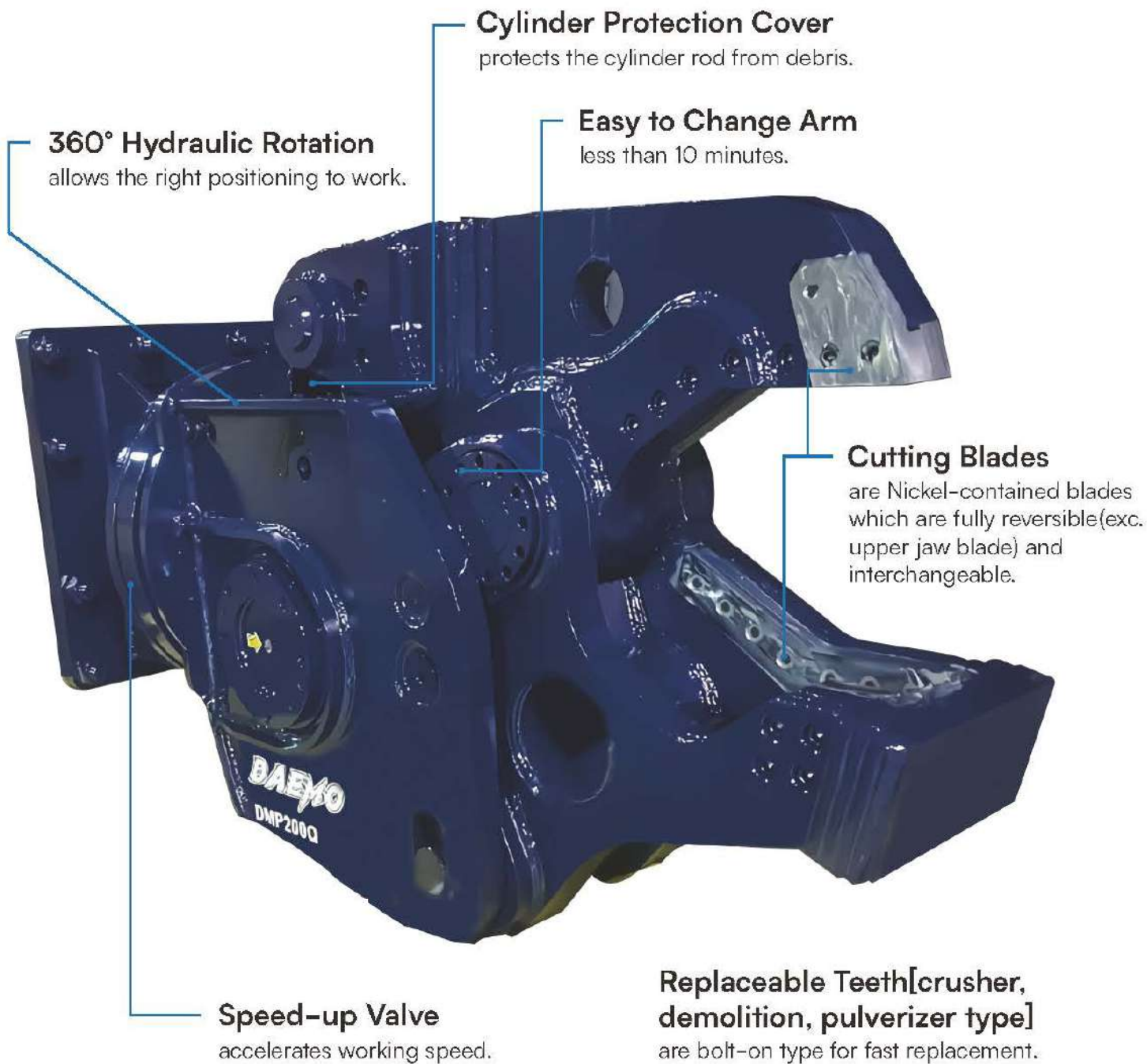
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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.

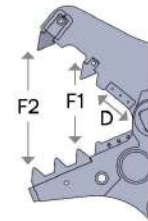
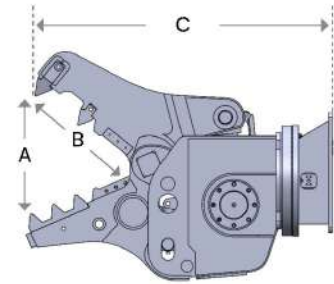


# DMP-Q

MULTI-PROCESSOR [QUICK CHANGE TYPE]



| DMP-Q series  |                           | -                   | DMP200Q   | DMP300Q   |
|---|---------------------------|---------------------|-----------|-----------|
| <b>Crusher type</b>   |                           |                     |           |           |
|    | Weight                    | kg                  | 2,183     | 2,900     |
|   | A   Jaw opening           | mm                  | 791       | 875       |
|   | B   Jaw depth             | mm                  | 790       | 910       |
|   | C   Overall length        | mm                  | 2,108     | 2,570     |
|   | D   Blade length          | mm                  | 360       | 400       |
|   | F1   Crushing force [Mid] | ton                 | 82        | 120       |
|   | F2   Crushing force [Tip] | ton                 | 59        | 85        |
| <b>Demolition type</b>  |                           |                     |           |           |
|    | Weight                    | kg                  | 2,190     | 2,820     |
|   | A   Jaw opening           | mm                  | 727       | 940       |
|   | B   Jaw depth             | mm                  | 715       | 880       |
|   | C   Overall length        | mm                  | 2,065     | 2,485     |
|   | D   Blade length          | mm                  | 200       | 200       |
|   | F1   Crushing force [Mid] | ton                 | 98        | 140       |
|   | F2   Crushing force [Tip] | ton                 | 60        | 85        |
| <b>Pulverizer type</b>  |                           |                     |           |           |
|   | Weight                    | kg                  | 2,200     | 2,826     |
|   | A   Jaw opening           | mm                  | 832       | 915       |
|   | B   Jaw depth             | mm                  | 810       | 880       |
|   | C   Overall length        | mm                  | 2,029     | 2,555     |
|   | D   Blade length          | mm                  | 200       | 200       |
|   | F1   Crushing force [Mid] | ton                 | 92        | 130       |
|   | F2   Crushing force [Tip] | ton                 | 60        | 85        |
| <b>Shear type</b>   |                           |                     |           |           |
|  | Weight                    | kg                  | 2,037     | 2,698     |
|   | A   Jaw opening           | mm                  | 393       | 480       |
|   | B   Jaw depth             | mm                  | 570       | 580       |
|   | C   Overall length        | mm                  | 1,841     | 2,314     |
|   | D   Blade length          | mm                  | 450       | 550       |
|   | F1   Crushing force [Mid] | ton                 | 140       | 190       |
|   | F2   Crushing force [Tip] | ton                 | 85        | 120       |
| <b>All types</b>  |                           |                     |           |           |
| Min. cycle time [open/close]  |                           | sec                 | 1.9 / 1.9 | 1.7 / 2.3 |
| Body  | Operating pressure        | kgf/cm <sup>2</sup> | 350       | 350       |
|   | Oil flow rate             | LPM                 | 120-200   | 200-250   |
| Rotation  | Setting pressure          | kgf/cm <sup>2</sup> | 160       | 160       |
|   | Oil flow rate             | LPM                 | 16-20     | 16-20     |
|   | Revolving speed           | RPM                 | 8-10      | 8-10      |
| Excavator class   |                           | ton                 | 20-30     | 28-38     |



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# DMCP

CAR-DISMANTLER

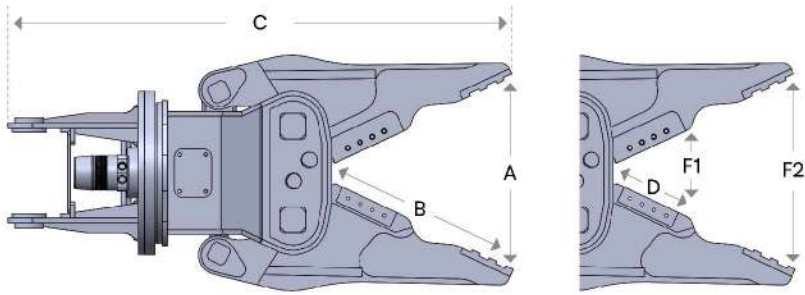
## 360° Hydraulic Rotation

allows the right positioning to work.



**Cutting Blades**  
are 4-edge usable  
and interchangeable.



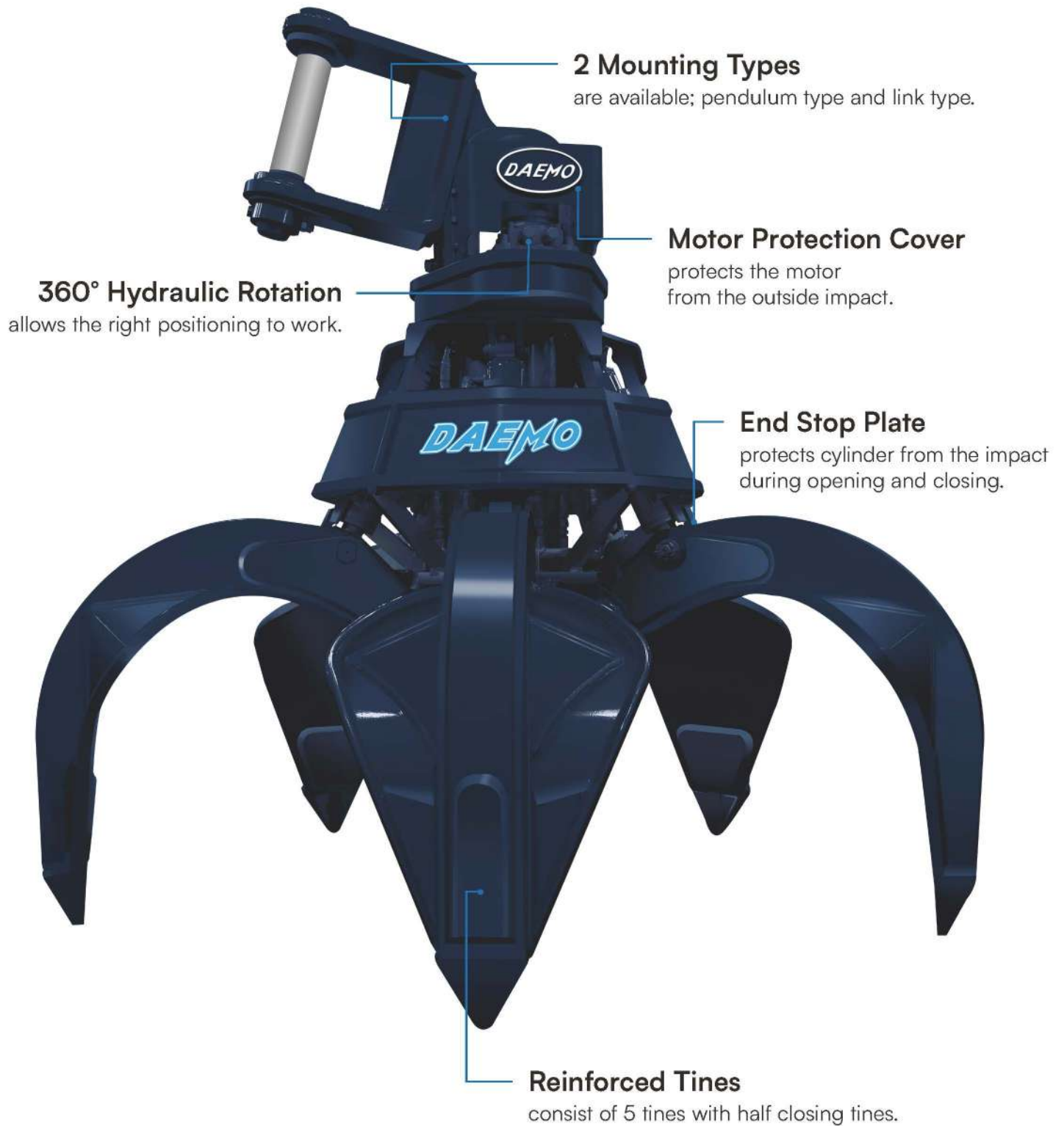


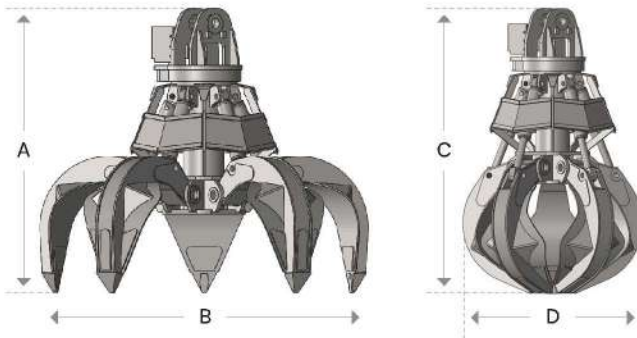
| DMCP series                  | -                  | DMCP140R            | DMCP140R<br>[Engine puller] | DMCP230R  | DMCP300R  |         |
|------------------------------|--------------------|---------------------|-----------------------------|-----------|-----------|---------|
| Weight                       | kg                 | 870                 | 990                         | 1,800     | 2,880     |         |
| A   Jaw opening              | mm                 | 700                 | 807                         | 600       | 866       |         |
| B   Jaw depth                | mm                 | 740                 | 811                         | 695       | 840       |         |
| C   Overall length           | mm                 | 1,907               | 1,957                       | 2,476     | 2,832     |         |
| D   Blade length             | mm                 | 225                 | -                           | 225       | 450       |         |
| F1   Crushing force [Mid]    | ton                | 49                  | -                           | 100       | 156       |         |
| F2   Crushing force [Tip]    | ton                | 12                  | 15                          | 51        | 72        |         |
| Min. cycle time [open/close] | sec                | 0.6 / 0.9           | 0.6 / 0.9                   | 1.2 / 1.7 | 1.5 / 3.3 |         |
| Body                         | Operating pressure | kgf/cm <sup>2</sup> | 300                         | 300       | 300       | 300     |
|                              | Oil flow rate      | LPM                 | ~170                        | ~170      | 200-300   | 250-300 |
| Rotation                     | Setting pressure   | kgf/cm <sup>2</sup> | 120                         | 120       | 160       | -       |
|                              | Oil flow rate      | LPM                 | 15-20                       | 15-20     | 20-28     | 36-40   |
|                              | Revolving speed    | RPM                 | 8-10                        | 8-10      | 8-10      | 8-10    |
| Excavator class              | ton                | 12-18               | 12-18                       | 20-28     | 27-33     |         |

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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.







| DMSG series         | -              | DMSG600 | DMSG800 | DMSG800H | DMSG1000 | DMSG1300 |
|---------------------|----------------|---------|---------|----------|----------|----------|
| Weight              | kg             | 900     | 1,200   | 1,300    | 1,700    | 2,200    |
| A   Height [opened] | mm             | 1,396   | 1,630   | 1,617    | 1,750    | 2,000    |
| B   Width [opened]  | mm             | 1,600   | 1,820   | 1,800    | 2,000    | 2,300    |
| C   Height [closed] | mm             | 1,587   | 1,905   | 1,832    | 1,920    | 2,275    |
| D   Width [closed]  | mm             | 1,100   | 1,290   | 1,274    | 1,498    | 1,637    |
| Closing force       | ton            | 13      | 11      | 13       | 15       | 23       |
| Capacity            | m <sup>3</sup> | 0.6     | 0.7     | 0.8      | 1.0      | 1.3      |
| Excavator class     | ton            | 13-20   | 18-25   | 18-25    | 25-32    | 32-50    |

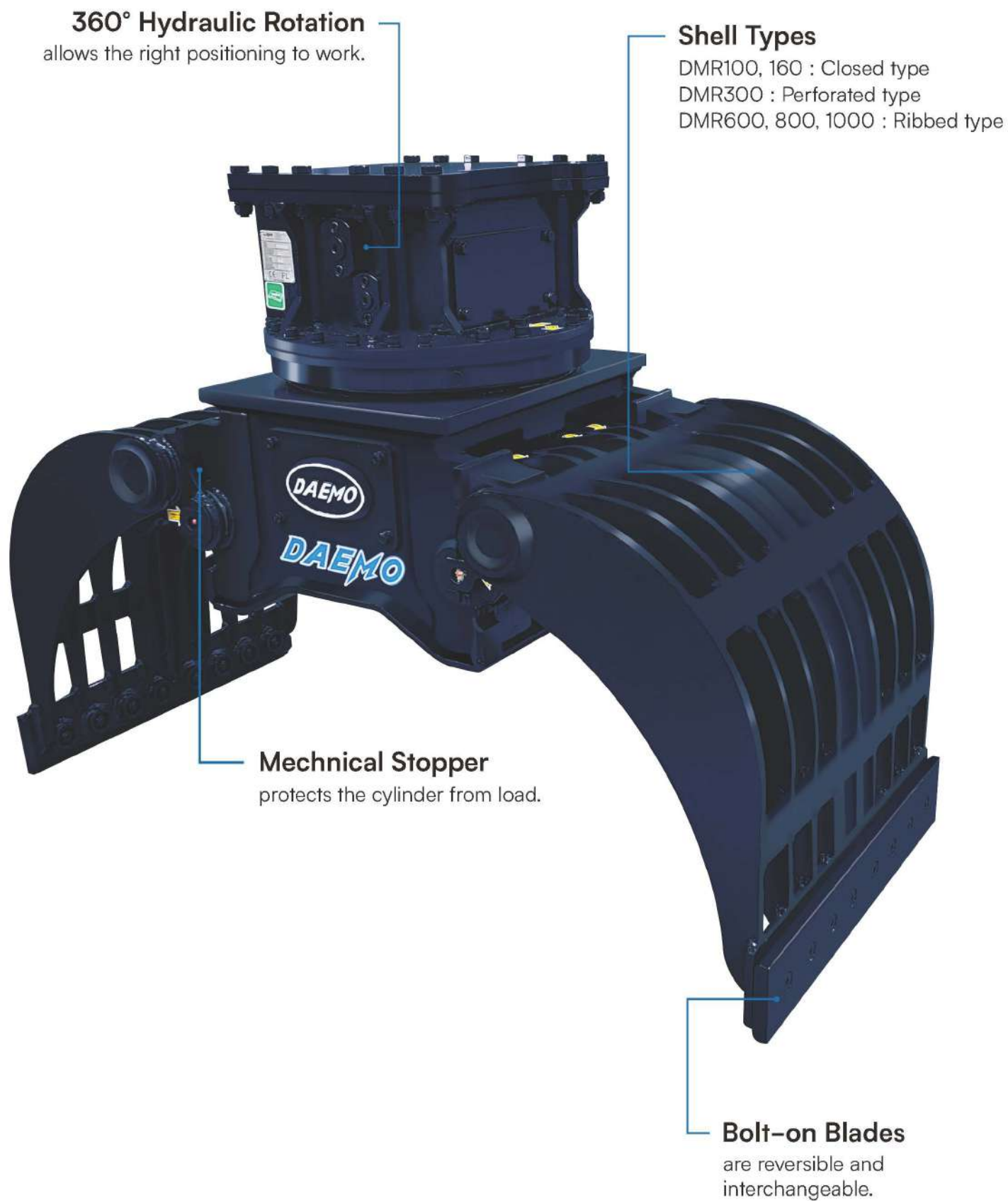
\* The specifications are subject to change without prior notice for quality improvement.

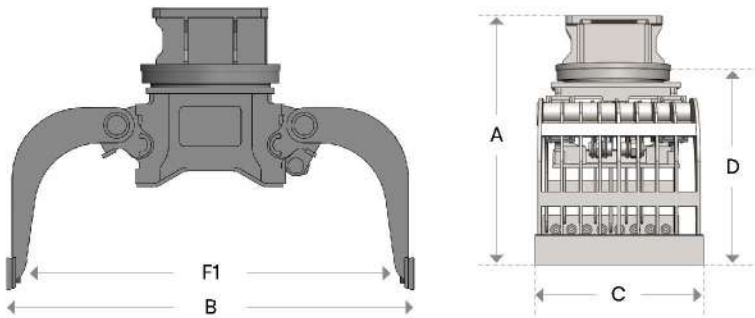
\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.



# DMR

## SORTING GRAB





| DMR series         | -                  | DMR100              | DMR160 | DMR300 | DMR600 | DMR800 | DMR1000 |       |
|--------------------|--------------------|---------------------|--------|--------|--------|--------|---------|-------|
| Weight             | kg                 | 330                 | 460    | 550    | 970    | 1,300  | 2,200   |       |
| A   Height         | mm                 | 827                 | 857    | 1,076  | 1,216  | 1,437  | 1,595   |       |
| B   Opening        | mm                 | 1,192               | 1,490  | 1,600  | 1,790  | 2,180  | 2,445   |       |
| C   Width          | mm                 | 410                 | 600    | 630    | 800    | 1,000  | 1,100   |       |
| D   Height         | mm                 | 629                 | 770    | 807    | 970    | 1,053  | 1,148   |       |
| F1   Closing force | ton                | 1.3                 | 2.4    | 2.8    | 3.7    | 5.0    | 7.4     |       |
| Capacity           | m <sup>3</sup>     | 0.08                | 0.16   | 0.23   | 0.36   | 0.60   | 0.93    |       |
| Body               | Operating pressure | kgf/cm <sup>2</sup> | 120    | 200    | 300    | 300    | 300     |       |
|                    | Oil flow rate      | LPM                 | ~30    | ~40    | ~60    | ~80    | ~120    | ~150  |
| Rotation           | Setting pressure   | kgf/cm <sup>2</sup> | 60     | 60     | 60     | 60     | 60      |       |
|                    | Oil flow rate      | LPM                 | 16-22  | 16-22  | 16-22  | 22-30  | 38-50   | 42-62 |
|                    | Revolving speed    | RPM                 | 12-16  | 12-16  | 12-16  | 12-16  | 12-16   | 12-16 |
| Excavator class    | ton                | 3-6                 | 5-9    | 7-12   | 14-18  | 18-26  | 25-38   |       |

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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.

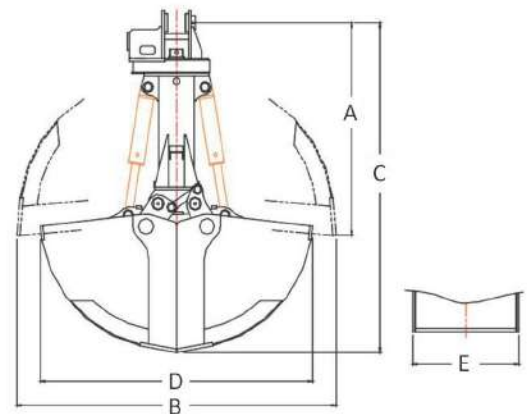


# DMCB

## CLAMSHELL BUCKET



| DMCB series                          | -              | DMCB1000 |
|--------------------------------------|----------------|----------|
| Weight                               | kg             | 1,420    |
| Capacity                             | m <sup>3</sup> | 1.0      |
| A   Height [opened]                  | mm             | 1,442    |
| B   Width [opened]                   | mm             | 2,027    |
| C   Height [closed]                  | mm             | 2,147    |
| D   Width [closed]                   | mm             | 1,837    |
| E   Jaw width                        | mm             | 1,100    |
| Min. self digging force (open point) | kgf            | 5,705    |
| Excavator class                      | ton            | 25-32    |



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\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.



| DMV series            |        | -                   | DMV50   | DMV140  | DMV230  | DMV300  |
|-----------------------|--------|---------------------|---------|---------|---------|---------|
| Max. impulse force    |        | ton                 | 2.3     | 3.7     | 7.5     | 11.0    |
| Weight                |        | kg                  | 342     | 624     | 850     | 1,282   |
| Compact area          | Width  | mm                  | 450     | 650     | 750     | 900     |
|                       | Length | mm                  | 700     | 750     | 1,000   | 1,200   |
| Oil flow rate         |        | LPM                 | 30-55   | 90-110  | 130-170 | 180-250 |
| Max. cycle per minute |        | RPM                 | 2,500   | 2,500   | 2,200   | 2,200   |
| Operating pressure    |        | kgf/cm <sup>2</sup> | 100-140 | 120-160 | 130-180 | 140-180 |
| Excavator class       |        | ton                 | 2-7     | 8-15    | 15-22   | 25-47   |

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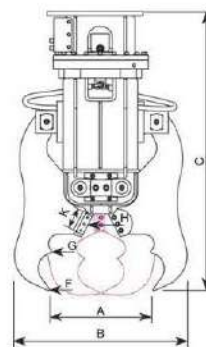
\*\* Weight includes mounting bracket to attach to excavator and may vary depending on mounting bracket configuration.

# MINI ATTACHMENTS

## MINI CRUSHER [1 CYLINDER]

| MINI CRUSHER             | -                   | DMC10      | DMC20     | DMC30     |
|--------------------------|---------------------|------------|-----------|-----------|
| Rotating type            | -                   | Free       |           |           |
| Weight                   | kg                  | 105        | 180       | 370       |
| A   Jaw opening          | mm                  | 280        | 360       | 430       |
| B   Width                | mm                  | 568        | 688       | 767       |
| C   Overall length       | mm                  | 820        | 973       | 1,230     |
| F   Crushing force [Tip] | ton                 | 18.6       | 20.3      | 26.5      |
| G   Crushing force [Mid] | ton                 | 29.5       | 30.6      | 37.4      |
| H   Cutting force        | ton                 | 51.1       | 59.0      | 79.6      |
| K   Blade length         | mm                  | 75         | 100       | 100       |
| Cycle time [open/close]  | sec                 | 5.6 / 11.7 | 3.6 / 8.0 | 3.3 / 7.1 |
| System pressure          | kgf/cm <sup>2</sup> | 280        | 280       | 280       |
| Oil flow rate            | LPM                 | 10-35      | 15-45     | 30-75     |
| Excavator class          | ton                 | 0.7-2.0    | 1.5-3.0   | 2.5-5.0   |

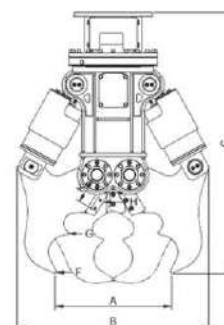
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## MINI MULTI-PROCESSOR [2 CYLINDERS]

| MINI MULTI-PROCESSOR     | -                   | DMP30CM   | DMP50CM   | DMP50SM      |
|--------------------------|---------------------|-----------|-----------|--------------|
|                          |                     | Crusher   | Crusher   | Shear        |
| Rotating type            | -                   | Free      | Hydraulic |              |
| Weight                   | kg                  | 360       | 580       | 620          |
| A   Jaw opening          | mm                  | 490       | 610       | 310          |
| B   Width                | mm                  | 777       | 1,000     | 1,000        |
| C   Overall length       | mm                  | 1,140     | 1,360     | 1,363        |
| F   Crushing force [Tip] | ton                 | 17.7      | 29.5      | 38.3         |
| G   Crushing force [Mid] | ton                 | 28.5      | 48.2      | 76.7         |
| H   Cutting force        | ton                 | 67.9      | 113.2     | 148.5        |
| K   Blade length         | mm                  | 100       | 125       | 75/150/53/65 |
| Cycle time [open/close]  | sec                 | 3.5 / 2.0 | 5.2 / 3.0 | 5.2 / 3.0    |
| System pressure          | kgf/cm <sup>2</sup> | 280       | 300       |              |
| Oil flow rate            | LPM                 | 30-75     | 50-90     |              |
| Excavator class          | ton                 | 2.5-5.0   | 4.5-8.0   |              |

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## MINI SHEAR

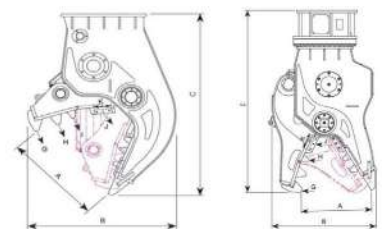


| MINI SHEAR                | -                   | DMS20          | DMS30     | DMS40     | DMS50     | DMS50D     | DMSS50     |
|---------------------------|---------------------|----------------|-----------|-----------|-----------|------------|------------|
|                           |                     | Non-guide type |           |           |           | Demolition | Guide type |
| Rotating type             | -                   | Free           |           |           | Hydraulic |            |            |
| Weight                    | kg                  | 210            | 290       | 400       | 510       | 540        | 490        |
| A   Jaw opening           | mm                  | 205            | 230       | 270       | 290       | 432        | 258        |
| B   Width                 | mm                  | 507            | 563       | 710       | 720       | 790        | 616        |
| C   Overall length        | mm                  | 960            | 1,127     | 1,241     | 1,356     | 1,357      | 1,628      |
| G   Cutting force [Mid]   | ton                 | 44             | 43        | 55        | 69        | 50         | 65         |
| H   Cutting force [Inner] | ton                 | 100            | 108       | 165       | 167       | 78         | 139        |
| J   Blade length          | mm                  | 100            | 125       | 125       | 150       | 247        | 120        |
| K   Blade length          | mm                  | 125            | 150       | -         | 200       | -          | 145        |
| Cycle time [open/close]   | sec                 | 2.8 / 5.7      | 2.4 / 4.8 | 3.9 / 8.3 | 2.9 / 6.2 | 2.9 / 6.2  | 3.0 / 6.6  |
| System pressure           | kgf/cm <sup>2</sup> | 280            | 280       | 280       | 300       | 300        | 300        |
| Oil flow rate             | LPM                 | 15-35          | 30-60     | 35-90     | 50-90     | 50-90      | 50-90      |
| Excavator class           | ton                 | 2.0-3.5        | 2.5-5.0   | 3.5-8.0   | 4.5-8.0   | 4.5-8.0    | 4.5-8.0    |

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## MINI PULVERIZER

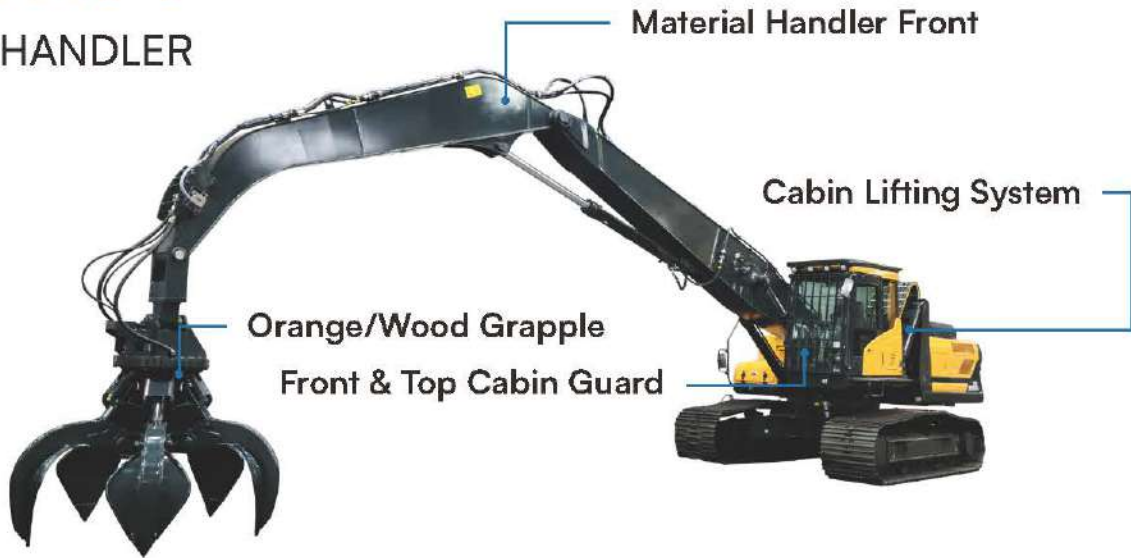
| MINI PULVERIZER          | -                   | DMC51     | DMC81     | DRP50     |
|--------------------------|---------------------|-----------|-----------|-----------|
| Rotating type            | -                   | Fixed     |           | Hydraulic |
| Weight                   | kg                  | 580       | 650       | 550       |
| A   Jaw opening          | mm                  | 745       | 725       | 508       |
| B   Width                | mm                  | 1,048     | 1,057     | 760       |
| C   Overall length       | mm                  | 1,545     | 1,604     | 1,370     |
| G   Crushing force [Tip] | ton                 | 21.6      | 24.5      | 21.0      |
| H   Crushing force [Mid] | ton                 | 33.4      | 38.3      | 36.0      |
| J   Cutting force        | ton                 | 71.8      | 95.4      | 64.1      |
| K   Blade length         | mm                  | 100       | 100       | 100       |
| Cycle time [open/close]  | sec                 | 3.7 / 6.2 | 2.3 / 4.5 | 2.2 / 2.3 |
| System pressure          | kgf/cm <sup>2</sup> | 270       | 300       | 300       |
| Oil flow rate            | LPM                 | 50-90     | 60-130    | 50-90     |
| Excavator class          | ton                 | 4.5-7.0   | 5.5-10.0  | 4.5-8.0   |



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# DMMH

## MATERIAL HANDLER

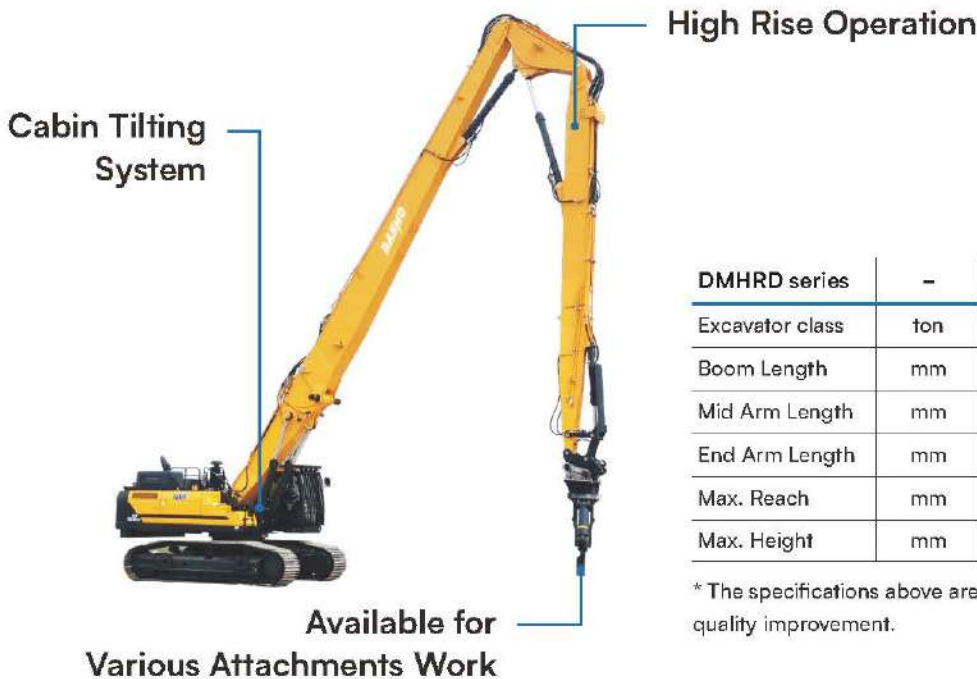


| DMMH series     | -   | Wheel     |           |           |           |           | Crawler   |           |           |           |        |
|-----------------|-----|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|
|                 |     | DMMH 2140 | DMMH 2200 | DMMH 2140 | DMMH 2210 | DMMH 2290 | DMMH 2320 | DMMH 2360 | DMMH 2480 | DMMH 2520 |        |
| Excavator class | ton | 14-20     | 20-27     | 14-20     | 21-25     | 27-32     | 32-35     | 36-40     | 40-50     | 50-55     | 50-55  |
| Boom Length     | mm  | 5,550     | 6,500     | 5,550     | 6,500     | 7,800     | 7,800     | 8,600     | 10,000    | 9,000     | 10,000 |
| Arm Length      | mm  | 3,850     | 4,500     | 3,850     | 4,500     | 5,400     | 6,050     | 6,050     | 7,100     | 6,000     | 7,100  |
| Max. Reach      | mm  | 9,060     | 11,000    | 9,060     | 11,100    | 13,060    | 13,680    | 14,360    | 16,800    | 14,650    | 16,800 |
| Max. Height     | mm  | 10,630    | 12,670    | 10,320    | 12,500    | 14,520    | 15,030    | 15,810    | 18,300    | 16,500    | 18,505 |

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# DMHRD

## HIGH REACH DEMOLITION



| DMHRD series    | -   | DMHRD520E                    |
|-----------------|-----|------------------------------|
| Excavator class | ton | 52                           |
| Boom Length     | mm  | 14,200                       |
| Mid Arm Length  | mm  | 2,750                        |
| End Arm Length  | mm  | 8,000                        |
| Max. Reach      | mm  | 15,000                       |
| Max. Height     | mm  | 26,000 / 28,000[Add mid arm] |

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# DMFH

## FOREST MACHINE



### Straight Boom & Arm

Boom : 6m, Arm 4m [DMFH290S]

### Boom Pin Position Change

Max. work height raised

### ROPS Cabin [PG self-made]

PC[Polycarbonate] apply panel

| DMMH series     | -   | DMFH250 | DMFH250S | DMFH290 | DMFH290S | DMFH320 | DMFH320S |
|-----------------|-----|---------|----------|---------|----------|---------|----------|
| Excavator class | ton | 25      | 25       | 29      | 29       | 32      | 32       |
| Max. Height     | mm  | 9,942   | 10,850   | 10,540  | 11,290   | 10,968  | 11,400   |
| Max. Range      | mm  | 8,761   | 9,000    | 9,332   | 9,500    | 9,476   | 9,800    |
| Max. Depth      | mm  | 3,752   | 3,210    | 4,120   | 3,541    | 3,638   | 3,600    |

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# DMLS

## SMART LEADER SYSTEM



### Max. Perforation Depth

16m

### Leader Navigation System [LNS]

Navigation monitor and GNSS antenna are included.

| DMLS series                        | -                         | DMLS1316  |
|------------------------------------|---------------------------|-----------|
| Based Machine Class                | ton                       | 38        |
| Weight(w. Auger Motor & screw set) | ton                       | 52        |
| Attachment                         | Auger Motor Torque        | kNm 29-34 |
|                                    | Augur (Soilmixing) Speed  | rpm 120   |
|                                    | Auger (Soilmixing) Torque | kNm 13    |

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### Auger Screw

525mm & 375mm



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