



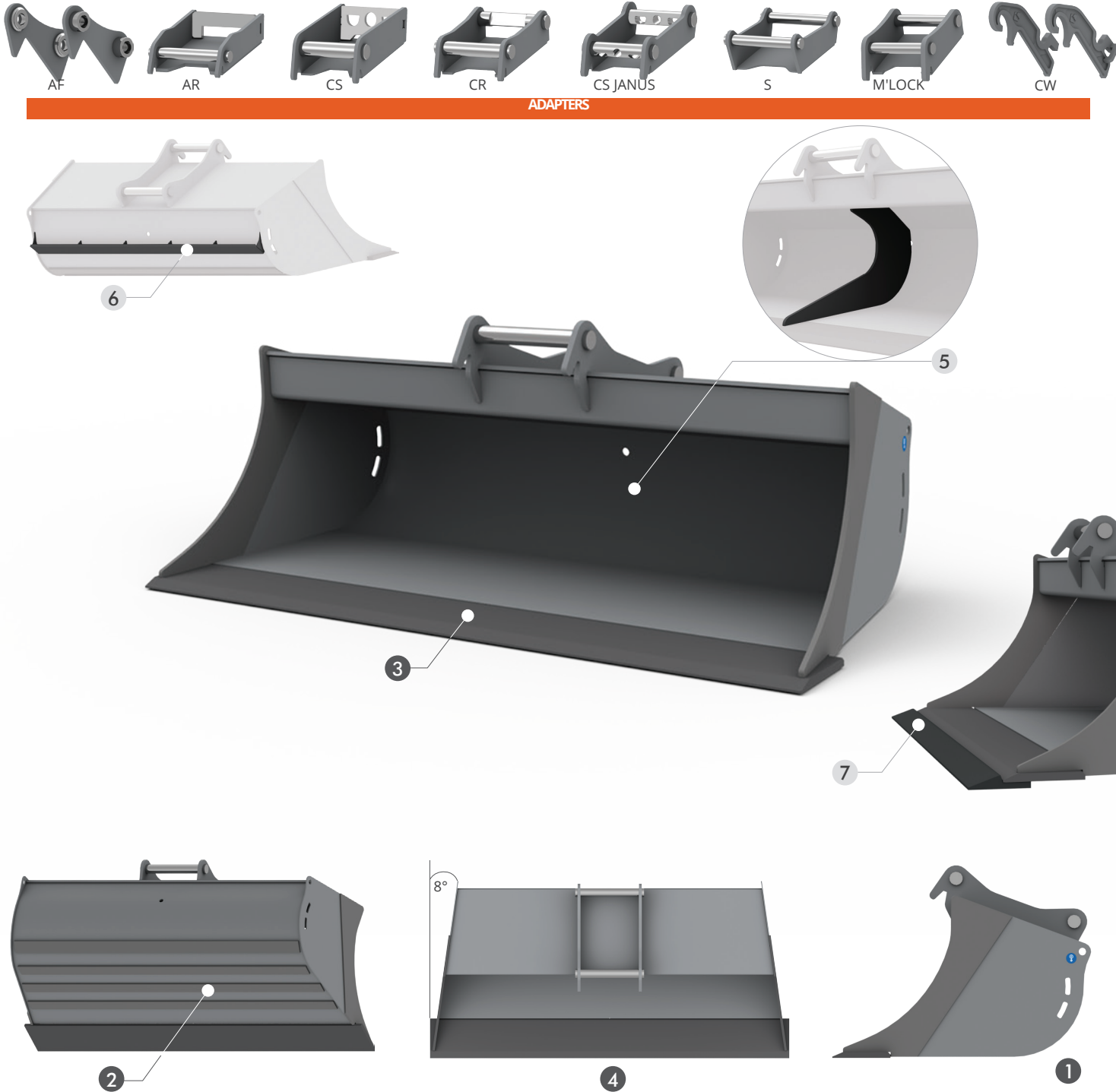
THE SPECIAL HOLLOW PROFILE MAKES IT SUITABLE FOR A COMBINED USAGE WITH THE ROTOTWIST SYSTEM. THE 8° CONE-SHAPE REAR FORM ENABLES THE BUCKET TO ROTATE INSIDE THE EXCAVATION AREA WITHOUT SPOILING IT. THE BLADE IS MADE OF HB400 FOR A HIGHER RESISTANCE TO WEAR.

THE INSTALLATION OF BEZELS IS HIGHLY RECOMMENDED FOR BUCKETS WIDER THAN 1400 MM, IN ORDER TO AVOID DAMAGES TO THE BUCKET IN CASE OF HEAVY DUTY JOBS OR WITH PARTICULARLY HARD TERRAINS:

- WIDTH FROM 1400 TO 1500 MM: NR. 1 BEZEL
- WIDTH FROM 1600 TO 1600 MM: NR. 2 BEZELS
- WIDTH FROM 1800 TO 2200 MM: NR. 3 BEZELS

| MOD.      | SPS 30 8°GD                | SPS 35 8°GD                | SPS 40 8°GD                | SPS 45 8°GD                | SPS 50 8°GD                 | SPS 55 8°GD                  | MIDI                          |                                | EXCAVATOR                      |  |
|-----------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--|
|           |                            |                            |                            |                            |                             |                              | SPS 60 8°GD                   | SPS 65 8°GD                    | SPS 70 8°GD                    |  |
| TONS (LB) | 0,8 - 1,5<br>(1764 - 3307) | 1,5 - 2,0<br>(3307 - 4409) | 2,0 - 3,0<br>(4409 - 6614) | 3,0 - 4,0<br>(6614 - 8818) | 4,0 - 6,0<br>(8818 - 13228) | 6,0 - 7,5<br>(13228 - 16535) | 7,5 - 12,0<br>(16535 - 26456) | 12,0 - 18,0<br>(26456 - 39683) | 18,0 - 22,0<br>(39683 - 48502) |  |

SCANDINAVIA  
PROFILE



## STANDARD TECHNICAL FEATURES

- 1 ELONGATED PROFILE**
- 2 REINFORCING STRIPS**
- 3 HB400 CUTTING EDGE**
- 4 8° CONE SHAPE**

THE HORIZONTAL REINFORCING STRIPS ON THE BUCKET'S REAR AND BOTTOM PROTECT THE BUCKET FROM WEAR AND INCREASE ITS RESISTANCE.

## OPTIONAL

- 5 BEZEL**  
IT ENSURES A HIGHER STRUCTURAL RESISTANCE. **HIGHLY RECOMMENDED WITH BUCKETS 1400MM WIDE OR MORE.**
- 6 REAR RAZOR**  
WHEN THE MACHINE'S ARM IS KEPT CLOSED, IT ALLOWS TO FINISH SURFACES EVENLY.
- 7 HB500 WELDED ADDITIONAL CUTTING EDGE**  
RECOMMENDED TO WORK ON PARTICULARLY ABRASIVE SOILS.

SPS30 8°GD MACHINE WEIGHT 0,8 - 1,5 (1764 - 3307 lb)

ADAPTERS

AR15

KG 7 (LB 15)

CS10

KG 10 (LB 22)

CS10 JANUS

KG 10 (LB 22)

CR15

KG 10 (LB 22)

M'LOCK30

KG 10 (LB 22)

S30-150

KG 6 (LB 13)

S30-180

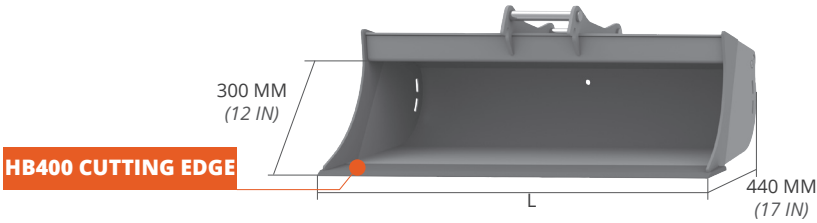
KG 8 (LB 17)

CW00

KG 5 (LB 11)

CW05

KG 9 (LB 19)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 600<br>(24)     | 29<br>(64)             | 42<br>(11,1)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 700<br>(28)     | 34<br>(75)             | 50<br>(13,2)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 800<br>(31)     | 38<br>(84)             | 58<br>(22,4)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

|            |   |                                      |   |
|------------|---|--------------------------------------|---|
| REAR RAZOR | 6 | HB500 WELDED ADDITIONAL CUTTING EDGE | 7 |
|------------|---|--------------------------------------|---|

SPS35 8°GD MACHINE WEIGHT 1,5 - 2,0 (3307 - 4409 lb)

ADAPTERS

AR15

KG 7 (LB 15)

AR30

KG 10 (LB 22)

CS10

KG 10 (LB 22)

CS10 JANUS

KG 10 (LB 22)

CR15

KG 10 (LB 22)

CR30

KG 13 (LB 28)

M'LOCK30

KG 12 (LB 26)

S30-150

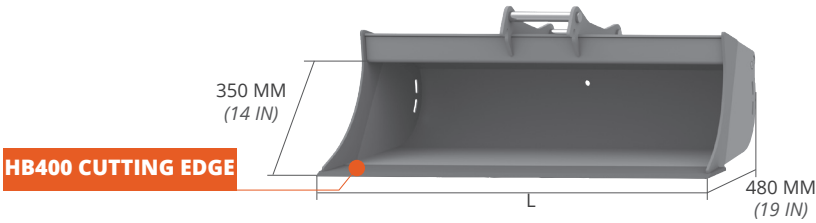
KG 6 (LB 13)

S30-180

KG 8 (LB 18)

CW05

KG 9 (LB 20)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 800<br>(31)     | 47<br>(104)            | 75<br>(19,8)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANU  |
| 900<br>(35)     | 52<br>(115)            | 85<br>(22,4)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1000<br>(39)    | 58<br>(128)            | 95<br>(25,1)           | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1200<br>(47)    | 70<br>(154)            | 115<br>(30,4)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

|            |   |                                      |   |
|------------|---|--------------------------------------|---|
| REAR RAZOR | 6 | HB500 WELDED ADDITIONAL CUTTING EDGE | 7 |
|------------|---|--------------------------------------|---|

SPS40 8°GD MACHINE WEIGHT 2,0 - 3,0 (4409 - 6614 lb)

ADAPTERS

AR30

KG 10 (LB 22)

AR40

KG 11 (LB 24)

CS10

KG 10 (LB 22)

CS30

KG 18 (LB 39)

CS10 JANUS

KG 10 (LB 22)

CS30 JANUS

KG 19 (LB 41)

CR30

KG 13 (LB 28)

CR40

KG 14 (LB 30)

M'LOCK30

KG 12 (LB 26)

S30-150

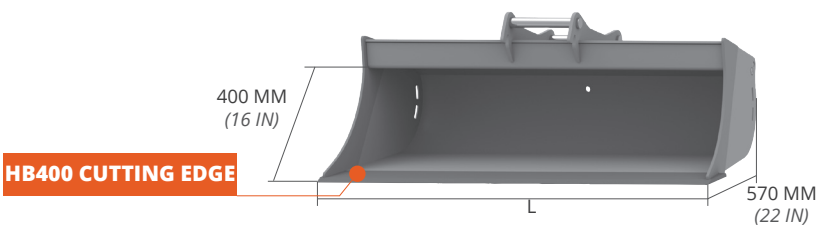
KG 6 (LB 13)

S30-180

KG 8 (LB 17)

CW05

KG 9 (LB 19)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 1000<br>(39)    | 78<br>(172)            | 115<br>(30,4)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1100<br>(43)    | 86<br>(189)            | 129<br>(34,1)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1200<br>(47)    | 93<br>(205)            | 143<br>(37,8)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1400<br>(55)    | 109<br>(240)           | 157<br>(41,5)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

|            |   |                                      |   |
|------------|---|--------------------------------------|---|
| REAR RAZOR | 6 | HB500 WELDED ADDITIONAL CUTTING EDGE | 7 |
|------------|---|--------------------------------------|---|

SPS45 8°GD MACHINE WEIGHT 3,0 - 4,0 (6614 - 8818 lb)

ADAPTERS

AR40

KG 11 (LB 24)

CS30

KG 18 (LB 39)

CS30 JANUS

KG 19 (LB 41)

CR40

KG 14 (LB 30)

M'LOCK30

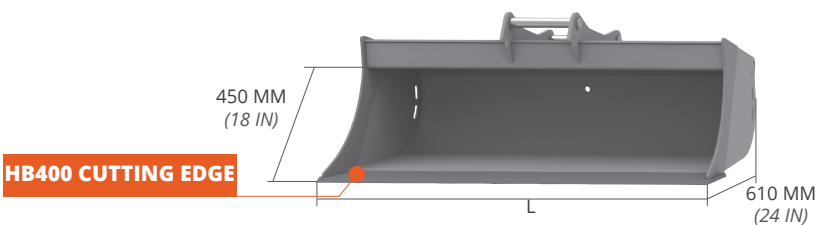
KG 12 (LB 26)

S40-200

KG 15 (LB 33)

CW05

KG 9 (LB 19)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 1000<br>(39)    | 95<br>(209)            | 132<br>(34,9)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1100<br>(43)    | 104<br>(229)           | 150<br>(39,6)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1200<br>(47)    | 110<br>(242)           | 168<br>(44,4)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1400<br>(55)    | 131<br>(289)           | 204<br>(53,9)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1500<br>(59)    | 142<br>(313)           | 222<br>(58,6)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

|            |   |                                      |   |
|------------|---|--------------------------------------|---|
| REAR RAZOR | 6 | HB500 WELDED ADDITIONAL CUTTING EDGE | 7 |
|------------|---|--------------------------------------|---|

\* weight of the tank excluding attachment

\* weight of the tank excluding attachment

SPS50 8°GD MACHINE WEIGHT 4,0 - 6,0 (8818 - 13228 lb)

ADAPTERS

AR50  
KG 17 (LB 37)

CS30  
KG 18 (LB 39)

CS30 JANUS  
KG 19 (LB 41)

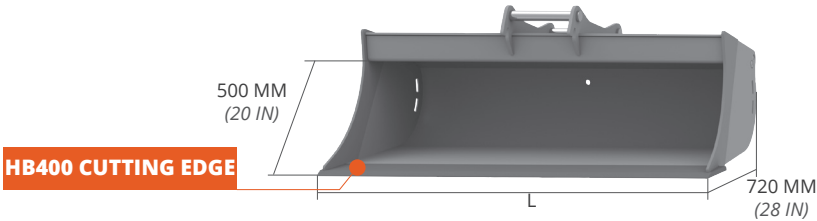
CS80  
KG 44 (LB 97)

CR50  
KG 22 (LB 48)

M'LOCK100  
KG 35 (LB 77)

S40-200  
KG 15 (LB 33)

CW10  
KG 23 (LB 50)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 1200<br>(47)    | 141<br>(311)           | 210<br>(55,5)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1300<br>(51)    | 152<br>(335)           | 230<br>(60,8)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1400<br>(55)    | 163<br>(359)           | 250<br>(66,0)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1600<br>(63)    | 185<br>(408)           | 290<br>(76,7)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

| 5     | 6          | 7                                          |
|-------|------------|--------------------------------------------|
| BEZEL | REAR RAZOR | HB500 WELDED<br>ADDITIONAL<br>CUTTING EDGE |

SPS55 8°GD MACHINE WEIGHT 6,0 - 7,5 (13228 - 16535 lb)

ADAPTERS

AR70  
KG 24 (LB 52)

CS80  
KG 44 (LB 97)

CS80 JANUS  
KG 46 (LB 101)

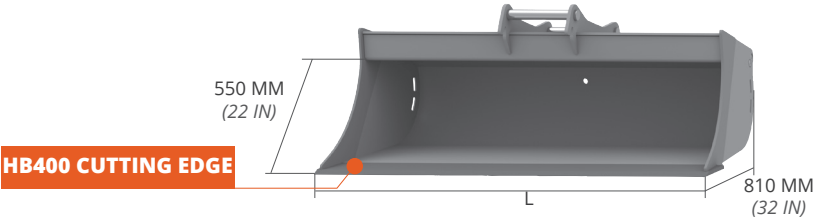
CR70  
KG 34 (LB 75)

M'LOCK100  
KG 35 (LB 77)

S45  
KG 28 (LB 51)

S50  
KG 29 (LB 63)

CW10  
KG 23 (LB 50)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 1300<br>(51)    | 184<br>(406)           | 300<br>(79,2)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1400<br>(55)    | 198<br>(437)           | 325<br>(85,6)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1500<br>(59)    | 212<br>(467)           | 350<br>(92,4)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1600<br>(63)    | 225<br>(496)           | 375<br>(99,1)          | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1800<br>(71)    | 252<br>(556)           | 425<br>(112,3)         | AF - AR - CS  |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

| 5     | 6          | 7                                          |
|-------|------------|--------------------------------------------|
| BEZEL | REAR RAZOR | HB500 WELDED<br>ADDITIONAL<br>CUTTING EDGE |

SPS60 8°GD MIDI MACHINE WEIGHT 7,5 - 12,0 (16535 - 26456 lb)

ADAPTERS

CS80  
KG 44 (LB 97)

CS80 JANUS  
KG 46 (LB 101)

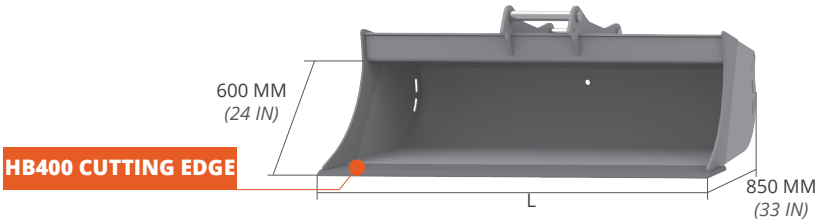
CR70  
KG 34 (LB 75)

M'LOCK100  
KG 35 (LB 77)

S45  
KG 28 (LB 61)

S50  
KG 29 (LB 63)

CW10  
KG 23 (LB 50)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS      |
|-----------------|------------------------|------------------------|---------------|
| 1400<br>(55)    | 224<br>(494)           | 360<br>(95,1)          | AF - CS       |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1500<br>(59)    | 239<br>(527)           | 400<br>(105,7)         | AF - CS       |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1600<br>(63)    | 254<br>(560)           | 430<br>(113,6)         | AF - CS       |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 1800<br>(71)    | 282<br>(622)           | 490<br>(129,4)         | AF - CS       |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |
| 2000<br>(79)    | 317<br>(699)           | 550<br>(145,3)         | AF - CS       |
|                 |                        |                        | CR - S - CM   |
|                 |                        |                        | CW - CS JANUS |

OPTIONAL

| 5     | 6          | 7                                          |
|-------|------------|--------------------------------------------|
| BEZEL | REAR RAZOR | HB500 WELDED<br>ADDITIONAL<br>CUTTING EDGE |

SPS65 8°GD EXCAVATOR MACHINE WEIGHT 12,0 - 18,0 t (26456 - 39683 lb)

ADAPTERS

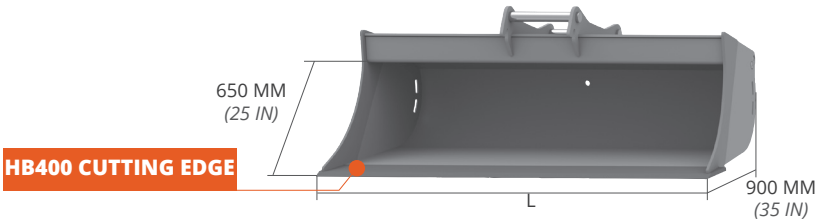
CS100  
KG 45 (LB 99)

CS100 JANUS  
KG 93 (LB 205)

M'LOCK100  
KG 66 (LB 145)

S60  
KG 57 (LB 125)

CW20  
KG 57 (LB 126)



HB400 CUTTING EDGE

| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS    |
|-----------------|------------------------|------------------------|-------------|
| 1400<br>(55)    | 291<br>(642)           | 466<br>(123,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 1500<br>(59)    | 312<br>(688)           | 500<br>(132,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 1600<br>(63)    | 332<br>(732)           | 534<br>(141,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 1800<br>(71)    | 373<br>(822)           | 602<br>(159,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 2000<br>(79)    | 413<br>(911)           | 670<br>(176,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |

OPTIONAL

| 5     | 6          | 7                                          |
|-------|------------|--------------------------------------------|
| BEZEL | REAR RAZOR | HB500 WELDED<br>ADDITIONAL<br>CUTTING EDGE |

\* weight of the tank excluding attachment

\* weight of the tank excluding attachment

SPS70 8°GD MACHINE WEIGHT 18,0 - 22,0 t (39683 - 48502 lb)

ADAPTERS

CS100



KG 45 (LB 99)

CS100 JANUS



KG 93 (LB 205)

M'LOCK100



KG 66 (LB 145)

S60

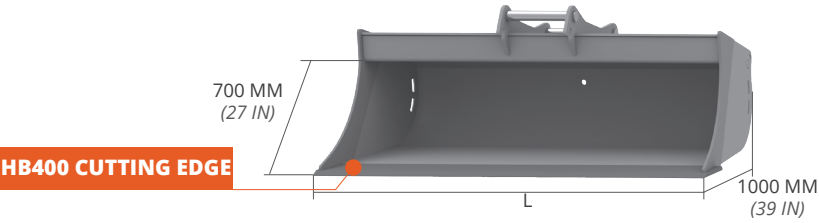


KG 57 (LB 125)

CW30



KG 66 (LB 145)



| L<br>MM<br>(IN) | WEIGHT<br>KG*<br>(LB*) | CAP. SAE<br>L<br>(GAL) | ADAPTERS    |
|-----------------|------------------------|------------------------|-------------|
| 1500<br>(59)    | 385<br>(849)           | 600<br>(158,5)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 1600<br>(63)    | 410<br>(904)           | 640<br>(169,1)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 1800<br>(71)    | 460<br>(1014)          | 720<br>(190,2)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 2000<br>(79)    | 508<br>(1120)          | 800<br>(211,3)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |
| 2200<br>(87)    | 554<br>(1221)          | 880<br>(232,5)         | AF - S - CM |
|                 |                        |                        | CS - CW     |
|                 |                        |                        | CS JANUS    |

OPTIONAL

5

BEZEL

6

REAR RAZOR

7

HB500 WELDED  
ADDITIONAL  
CUTTING EDGE



\* weight of the tank excluding attachment