



HB400

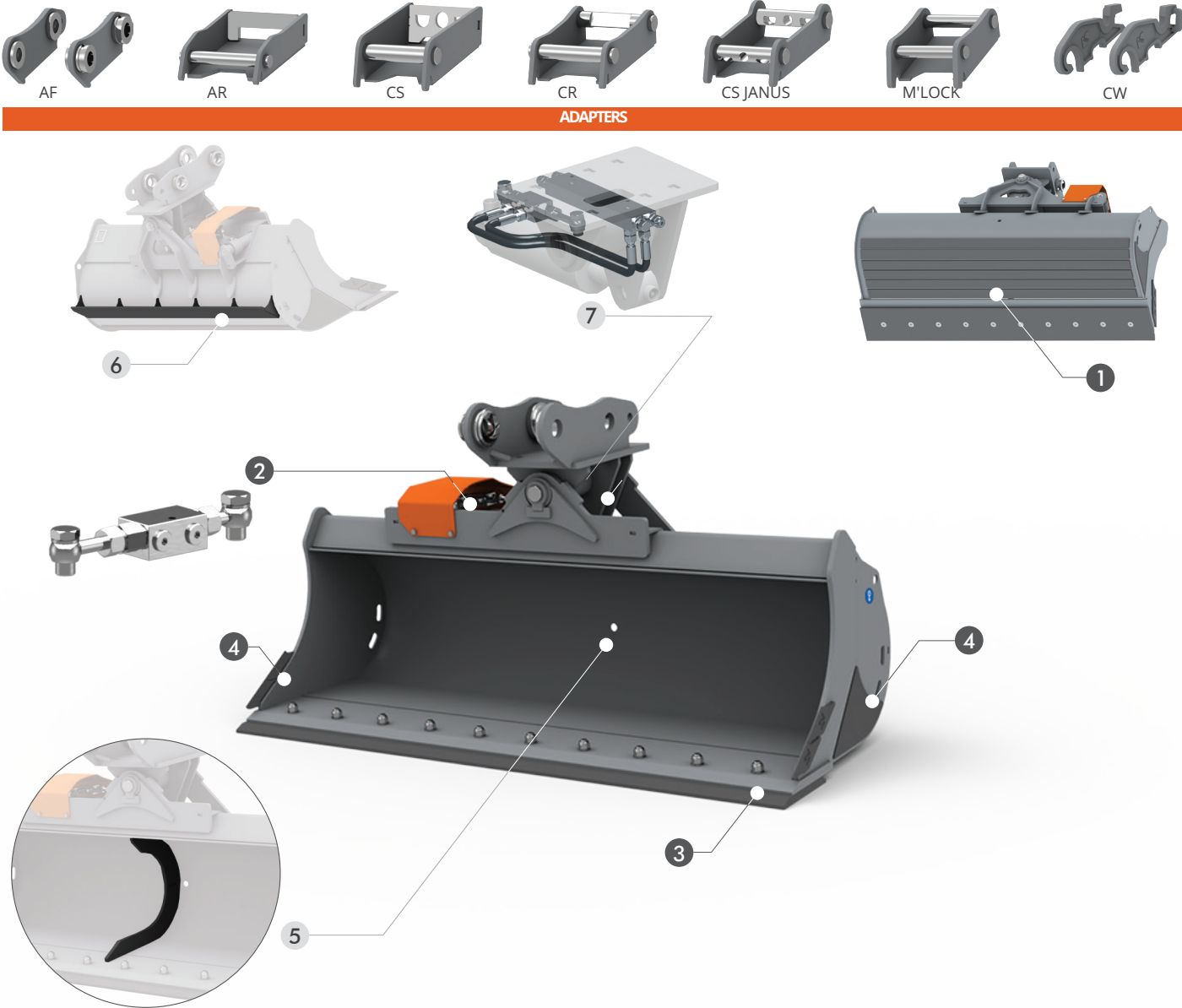


HB400 REINFORCEMENTS ON THE AREAS OF MAJOR WEAR, CAST SIDE CUTTERS AND A BOLTED-IN REVERSIBLE UNDERBLADE MAKE THIS BUCKET SUITABLE FOR WORKS ON ABRASIVE SOILS. IT'S THE IDEAL TOOL FOR FINISHING AND LEVELLING WORKS. ITS TILTING MECHANISM ENABLES TO TILT THE BUCKET BY 45° ON BOTH SIDES. THE STANDARD BLOCK VALVE ENABLES TO KEEP THE ANGLE.

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.	MIDI					EXCAVATOR		
	SQR35	SQR40	SQR45	SQR50	SQR55	SQR60	SQR65 HD	SQR70 HD
TONS (LB)	1,8 - 2,5 (3968 - 5512)	2,5 - 4,0 (5512 - 8818)	4,0 - 5,0 (8818 - 11023)	5,0 - 7,5 (11023 - 16535)	7,5 - 10,0 (16535 - 22046)	10,0 - 12,0 (22046 - 26455)	12,0 - 18,0 (26455 - 39683)	18,0 - 22,0 (39683 - 48502)



STANDARD TECHNICAL FEATURES

- REINFORCING STRIPS 400HB**
THE HORIZONTAL REINFORCING STRIPS ON THE BUCKET'S REAR AND BOTTOM PROTECT THE BUCKET FROM WEAR AND INCREASE ITS RESISTANCE.
- BLOCK VALVE**
IT ALLOWS TO KEEP THE BUCKET POSITIONING DURING THE WORKING PHASE.
- HB400 ADDITIONAL BOLT-ON REVERSIBLE CUTTING EDGE**
BOLTED-IN HB400 REVERSIBLE UNDERBLADE. RECOMMENDED TO WORK ON PARTICULARLY ABRASIVE SOILS.
- HB400 SIDE CAST CUTTERS AND REINFORCEMENTS**
THESE HB400 CAST CUTTERS ARE POSITIONED ON THE SURFACES MOSTLY SUBJECT TO WEAR GRANTING A HIGHER RESISTANCE.

OPTIONAL

- BEZEL**
IT ENSURES A HIGHER STRUCTURAL RESISTANC. **HIGHLY RECOMMENDED WITH BUCKETS 1400MM WIDE OR MORE.**
- REAR RAZOR**
WHEN THE MACHINE'S ARM IS KEPT CLOSED, IT ALLOWS TO FINISH SURFACES EVENLY.
- PIPE KIT**
OPTIONAL KIT INSTALLED ON THE BUCKET FOR THE FEEDING OF THE HYDRAULIC CYLINDER. IT ALLOWS THE USE OF TWO OUTLETS ON THE RIGHT AND TWO OUTLETS ON THE LEFT FOR THE HYDRAULIC CONNECTION TO THE MACHINE REDUCING THE INSTALLATION TIMES.
THE CONNECTING PIPES ARE NOT SUPPLIED.

SQR35 MACHINE WEIGHT - 1,8 - 2,5 t (3968 - 5512 lb)

ADAPTERS

AR15

KG 7 (LB 15)

AR30

KG 10 (LB 22)

CS10

KG 10 (LB 22)

CS30

KG 18 (LB 39)

CS10 JANUS

KG 10 (LB 22)

CS30 JANUS

KG 19 (LB 41)

CR15

KG 10 (LB 22)

CR30

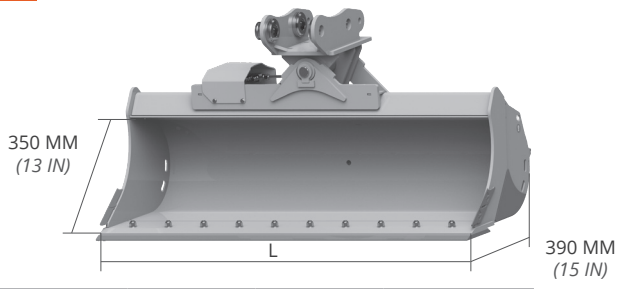
KG 13 (LB 28)

M'LOCK30

KG 10 (LB 22)

CW05

KG 12 (LB 26)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
800 (31)	95 (210)	75 (19,8)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1000 (39)	109 (239)	96 (25,4)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1200 (47)	122 (269)	117 (30,9)	AF - AR - CS
			CR - CM
			CW - CS JANUS

OPTIONAL

7

BEZEL

8

PIPE KIT

SQR40 MACHINE WEIGHT 2,5 - 4,0 t (5512 - 8818 lb)

ADAPTERS

AR40

KG 11 (LB 24)

CS30

KG 18 (LB 39)

CS30 JANUS

KG 19 (LB 41)

CR40

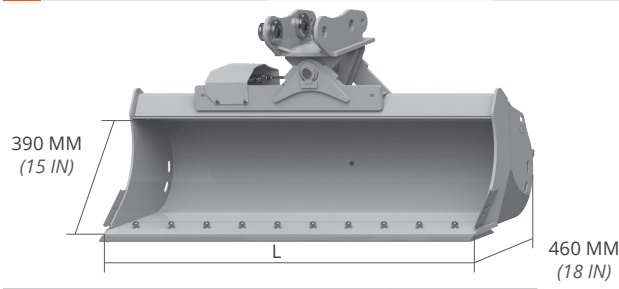
KG 14 (LB 30)

M'LOCK30

KG 12 (LB 26)

CW05

KG 9 (LB 19)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1000 (39)	166 (365)	125 (33,0)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1200 (47)	186 (410)	154 (40,7)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1400 (55)	206 (454)	182 (48,1)	AF - AR - CS
			CR - CM
			CW - CS JANUS

OPTIONAL

6

BEZEL

7

REAR RAZOR

8

PIPE KIT

SQR45 MACHINE WEIGHT 4,0 - 5,0 t (8818 - 11023 lb)

ADAPTERS

AR50

KG 17 (LB 37)

CS30

KG 18 (LB 39)

CS30 JANUS

KG 19 (LB 41)

CR50

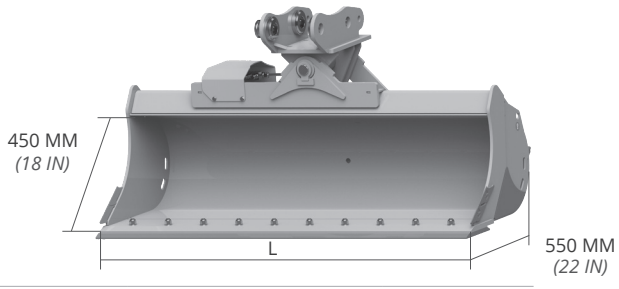
KG 22 (LB 48)

M'LOCK100

KG 35 (LB 77)

CW10

KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1200 (47)	243 (537)	213 (56,3)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1400 (55)	268 (591)	254 (67,1)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1500 (59)	280 (617)	274 (72,4)	AF - AR - CS
			CR - CM
			CW - CS JANUS

OPTIONAL

6

BEZEL

7

REAR RAZOR

8

PIPE KIT

SQR50 MACHINE WEIGHT 5,0 - 7,5 t (11012 - 16535 lb)

ADAPTERS

AR50

KG 17 (LB 37)

AR70

KG 24 (LB 52)

CS80

KG 44 (LB 97)

CS80 JANUS

KG 46 (LB 101)

CR50

KG 22 (LB 48)

CR70

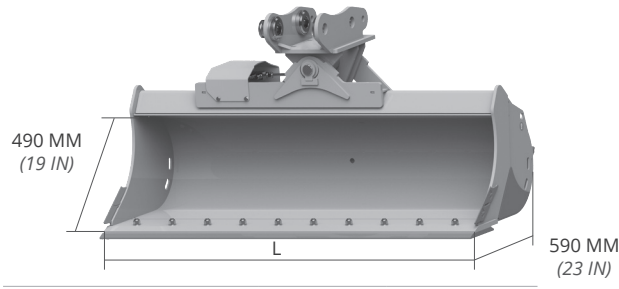
KG 34 (LB 75)

M'LOCK100

KG 35 (LB 77)

CW10

KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1200 (47)	267 (588)	250 (66,0)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1400 (55)	294 (648)	298 (78,8)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1600 (63)	322 (710)	345 (91,1)	AF - AR - CS
			CR - CM
			CW - CS JANUS
1800 (71)	349 (770)	392 (103,6)	AF - AR - CS
			CR - CM
			CW - CS JANUS

OPTIONAL

6

BEZEL

7

REAR RAZOR

8

PIPE KIT

* weight of the tank excluding attachment

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SQR55 MACHINE WEIGHT 7,5 - 10,0 t (16535 - 22046 lb)

ADAPTERS

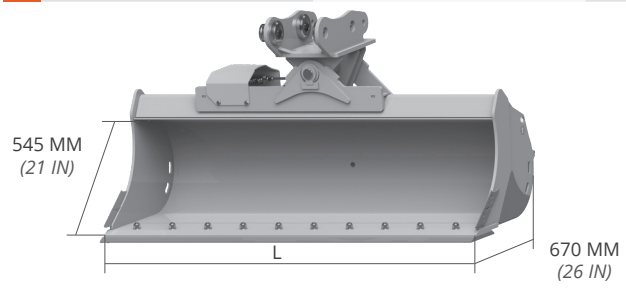
CS80
KG 44 (LB 97)

CS80 JANUS
KG 46 (LB 101)

CR70
KG 34 (LB 75)

M'LOCK100
KG 35 (LB 77)

CW10
KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1200 (47)	347 (764)	326 (86,1)	AF - CS
			CR - CM
			CW - CS JANUS
1400 (55)	380 (838)	387 (102,2)	AF - CS
			CR - CM
			CW - CS JANUS
1600 (63)	415 (915)	447 (118,1)	AF - CS
			CR - CM
			CW - CS JANUS
1800 (71)	449 (991)	507 (133,9)	AF - CS
			CR - CM
			CW - CS JANUS

OPTIONAL

6	7	8
BEZEL	REAR RAZOR	PIPE KIT

SQR60 MIDI MACHINE WEIGHT 10,0 - 12,0 t (22046 - 26455 lb)

ADAPTERS

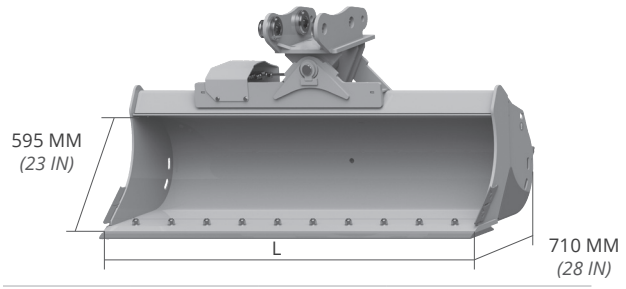
CS80
KG 44 (LB 97)

CS80 JANUS
KG 46 (LB 101)

CR70
KG 34 (LB 75)

M'LOCK100
KG 66 (LB 145)

CW20
KG 48 (LB 106)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1200 (47)	386 (851)	367 (97,0)	AF - CS
			CR - CM - CS JANUS
			CW
1400 (55)	424 (935)	436 (115,2)	AF - CS
			CR - CM - CS JANUS
			CW
1600 (63)	464 (1024)	504 (133,1)	AF - CS
			CR - CM - CS JANUS
			CW
1800 (71)	502 (1108)	573 (151,4)	AF - CS
			CR - CM - CS JANUS
			CW
2000 (79)	540 (1191)	641 (169,3)	AF - CS
			CR - CM - CS JANUS
			CW

OPTIONAL

6	7	8
BEZEL	REAR RAZOR	PIPE KIT

SQR65 HD EXCAVATOR MACHINE WEIGHT 12,0 - 18,0 t (26455 - 39683 lb)

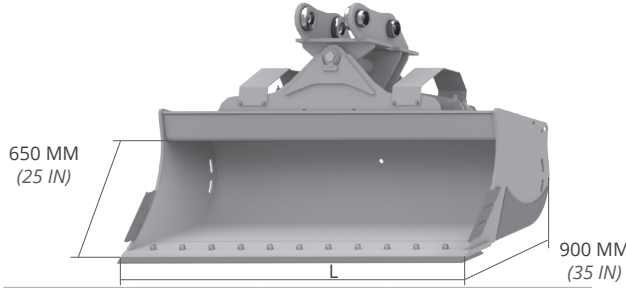
ADAPTERS

CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

CW20
KG 48 (LB 106)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1400 (55)	532 (1173)	631 (166,7)	AF - CM
			CS - CW
			CS JANUS
1500 (59)	558 (1230)	665 (175,7)	AF - CM
			CS - CW
			CS JANUS
1600 (63)	583 (1285)	699 (184,7)	AF - CM
			CS - CW
			CS JANUS
1800 (71)	634 (1398)	767 (202,6)	AF - CM
			CS - CW
			CS JANUS
2000 (79)	684 (1508)	835 (220,6)	AF - CM
			CS - CW
			CS JANUS

OPTIONAL

6	7	8
BEZEL	REAR RAZOR	PIPE KIT

SQR70 HD MACHINE WEIGHT 18,0 - 22,0 t (39683 - 48502 lb)

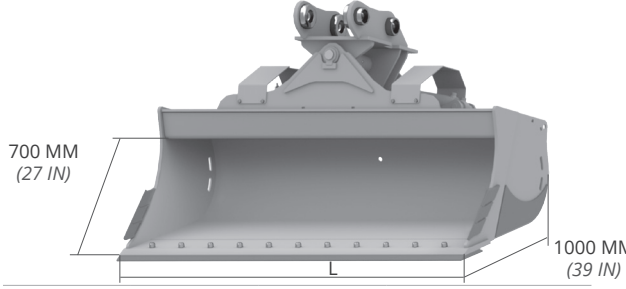
ADAPTERS

CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

CW30
KG 57 (LB 126)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	ADAPTERS
1500 (59)	650 (1434)	780 (206,1)	AF - CM
			CS - CW
			CS JANUS
1600 (63)	681 (1501)	820 (216,6)	AF - CM
			CS - CW
			CS JANUS
1800 (71)	742 (1635)	900 (237,8)	AF - CM
			CS - CW
			CS JANUS
2000 (79)	800 (1765)	980 (258,9)	AF - CM
			CS - CW
			CS JANUS
2200 (87)	857 (1890)	1060 (280,0)	AF - CM
			CS - CW
			CS JANUS

OPTIONAL

6	7	8
BEZEL	REAR RAZOR	PIPE KIT

* weight of the tank excluding attachment

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