



HB400



ITS ELONGATED PROFILE AVOIDS THAT THE GROUND STICKS TO THE BUCKET'S SIDE WALLS AND SIMPLIFIES THE DISCHARGE OF LOAMY AND WET MATERIALS. THE BLADE IS MADE OF HB400 FOR A HIGHER RESISTANCE TO WEAR.

MOD.	MIDI							EXCAVATOR				
	SCS 35GD	SCS 40GD	SCS 48GD	SCS 60GD	SCS 67GD	SCS 71GD	SCS 75GD	SCS 80GD	SCS 85GD	SCS 92GD	SCS 100GD	SCS 110GD
TONS (LB)	0,8 - 1,5 (1764 - 3307)	1,5 - 2,0 (3307 - 4409)	2,0 - 3,0 (4409 - 6614)	3,0 - 4,0 (6614 - 8818)	4,0 - 6,0 (8818 - 13228)	6,0 - 7,5 (13228 - 16535)	7,5 - 9,0 (16535 - 19842)	9,0 - 12,0 (19842 - 26455)	12,0 - 14,0 (26455 - 30865)	12,0 - 14,0 (26455 - 30865)	14,0 - 18,0 (30865 - 39683)	18,0 - 22,0 (39683 - 48502)



STANDARD TECHNICAL FEATURES

- 1

ELONGATED PROFILE
- 2

REINFORCING STRIPS

THE HORIZONTAL REINFORCING STRIPS ON THE BUCKET'S REAR AND BOTTOM PROTECT THE BUCKET FROM WEAR AND INCREASE ITS RESISTANCE.
- 3

HB400 CUTTING EDGE
- 4

DC TEETH DTE TEETH

OPTIONAL

- 5

HB500 WELDED ADDITIONAL CUTTING EDGE

RECOMMENDED TO WORK ON PARTICULARLY ABRASIVE SOILS.

SCS35 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

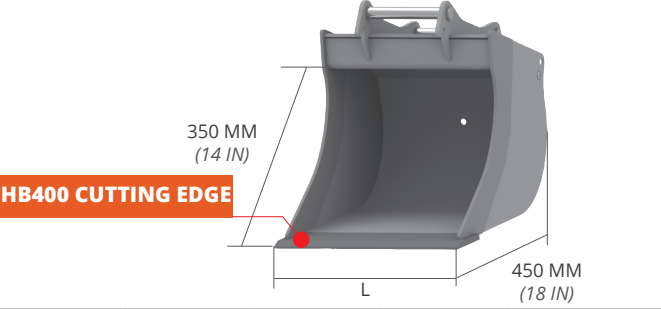
KG 8 (LB 17)

CW00

KG 5 (LB 11)

CW05

KG 9 (LB 19)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
250 (10)	17 (37)	25 (6,6)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
300 (12)	20 (44)	30 (7,9)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
400 (16)	26 (57)	42 (11,1)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
500 (20)	31 (68)	54 (14,3)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS40 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 10 (LB 28)

M'LOCK30

KG 10 (LB 22)

S30-150

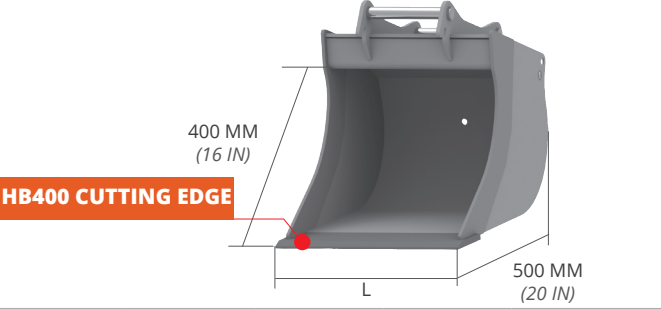
KG 12 (LB 26)

S30-180

KG 6 (LB 13)

CW05

KG 8 (LB 17)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
300 (12)	23 (51)	35 (9,2)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
400 (16)	30 (66)	45 (11,8)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
500 (20)	38 (84)	60 (16,8)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
600 (24)	45 (99)	85 (22,4)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS48 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

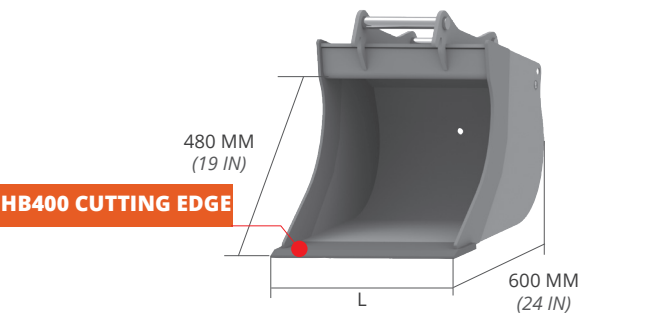
KG 6 (LB 13)

S30-180

KG 8 (LB 17)

CW05

KG 9 (LB 19)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
300 (12)	34 (75)	48 (12,7)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
400 (16)	43 (95)	68 (17,9)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
500 (20)	55 (121)	85 (22,4)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
600 (24)	65 (143)	110 (29,0)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
800 (31)	90 (199)	160 (42,2)	5	AF - AR - CS
				CR - S - CM
				CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS60 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

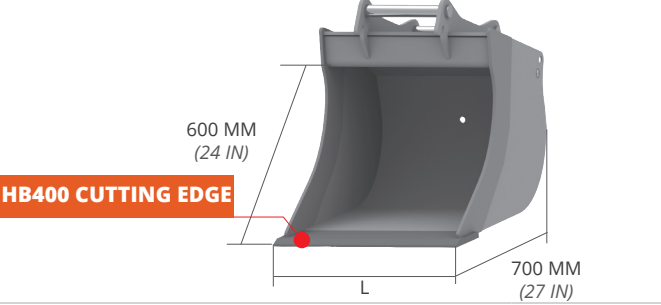
KG 12 (LB 26)

S40-200

KG 15 (LB 33)

CW05

KG 9 (LB 19)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
300 (12)	44 (97)	78 (20,6)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
400 (16)	54 (119)	105 (27,7)	3	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
500 (20)	66 (146)	140 (36,9)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
600 (24)	80 (176)	165 (43,5)	4	AF - AR - CS
				CR - S - CM
				CW - CS JANUS
800 (31)	100 (220)	225 (59,4)	5	AF - AR - CS
				CR - S - CM
				CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

* weight of the tank excluding attachment

* weight of the tank excluding attachment

SCS67 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)

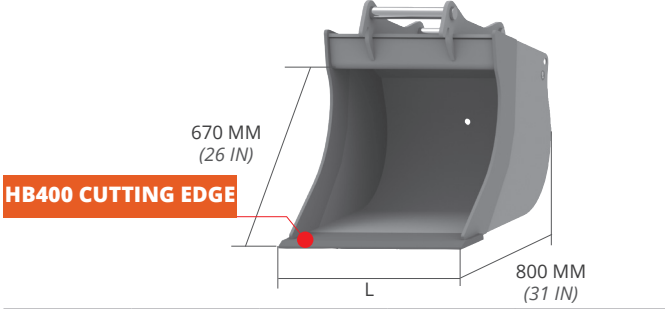
CS80
KG 44 (LB 97)

CR50
KG 22 (LB 48)

M'LOCK100
KG 35 (LB 77)

S40-200
KG 15 (LB 33)

CW10
KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
300 (12)	65 (143)	90 (23,7)	3	AF - AR - CS CR - S - CM CW - CS JANUS
400 (16)	73 (161)	130 (34,3)	3	AF - AR - CS CR - S - CM CW - CS JANUS
500 (20)	91 (201)	170 (44,9)	4	AF - AR - CS CR - S - CM CW - CS JANUS
600 (24)	106 (234)	200 (52,8)	4	AF - AR - CS CR - S - CM CW - CS JANUS
800 (31)	140 (309)	280 (73,9)	5	AF - AR - CS CR - S - CM CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS71 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)

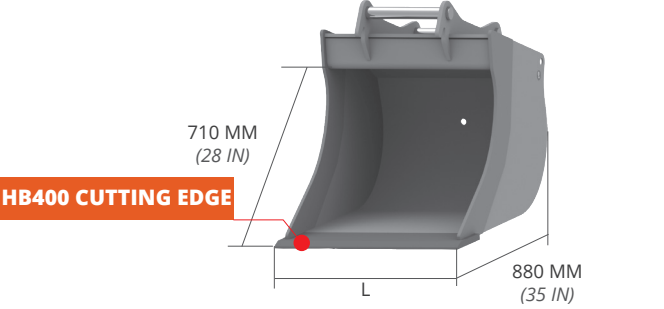
CR70
KG 34 (LB 75)

M'LOCK100
KG 35 (LB 77)

S45
KG 28 (LB 51)

S50
KG 29 (LB 63)

CW10
KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
400 (16)	94 (207)	150 (39,6)	3	AF - AR - CS CR - S - CM CW - CS JANUS
500 (20)	114 (251)	190 (50,2)	4	AF - AR - CS CR - S - CM CW - CS JANUS
600 (24)	136 (300)	230 (60,7)	4	AF - AR - CS CR - S - CM CW - CS JANUS
700 (28)	156 (344)	260 (68,7)	5	AF - AR - CS CR - S - CM CW - CS JANUS
800 (31)	174 (384)	315 (83,2)	5	AF - AR - CS CR - S - CM CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS75 GD MACHINE WEIGHT 7,5 - 9,0 (16535 - 1982 lb)

ADAPTERS

CS80
KG 44 (LB 97)

CS80 JANUS
KG 46 (LB 101)

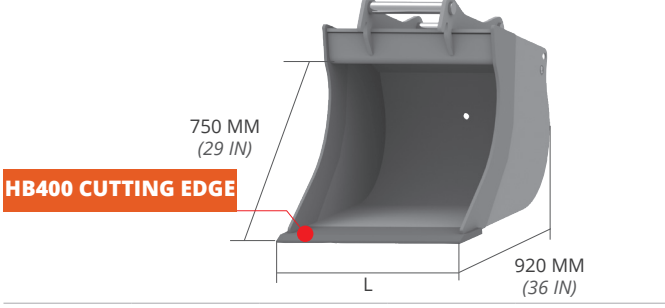
CR70
KG 34 (LB 75)

M'LOCK100
KG 35 (LB 77)

S45
KG 28 (LB 61)

S50
KG 29 (LB 63)

CW10
KG 23 (LB 50)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
400 (16)	108 (238)	165 (43,6)	3	AF - CS CR - S - CM CW - CS JANUS
500 (20)	128 (282)	210 (55,4)	4	AF - CS CR - S - CM CW - CS JANUS
600 (24)	150 (331)	260 (68,7)	4	AF - CS CR - S - CM CW - CS JANUS
700 (28)	175 (386)	300 (79,2)	5	AF - CS CR - S - CM CW - CS JANUS
800 (31)	194 (427)	350 (94,2)	5	AF - CS CR - S - CM CW - CS JANUS
1000 (39)	231 (509)	450 (118,9)	5	AF - CS CR - S - CM CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS80 GD MACHINE WEIGHT 9,0 - 12,0 (1982 - 26455 lb)

ADAPTERS

CS80
KG 44 (LB 97)

CS80 JANUS
KG 46 (LB 101)

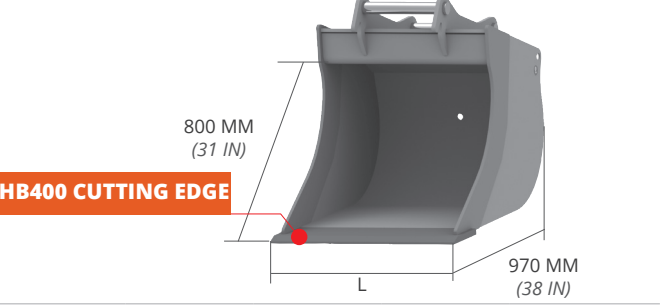
CR70
KG 34 (LB 75)

M'LOCK100
KG 35 (LB 77)

S45
KG 66 (LB 145)

S50
KG 28 (LB 61)

CW10
KG 29 (LB 63)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
400 (16)	118 (260)	190 (50,2)	3	AF - CS CR - S - CM CW - CS JANUS
500 (20)	135 (298)	245 (64,7)	3	AF - CS CR - S - CM CW - CS JANUS
600 (24)	157 (346)	300 (79,2)	4	AF - CS CR - S - CM CW - CS JANUS
700 (28)	185 (408)	350 (92,4)	4	AF - CS CR - S - CM CW - CS JANUS
800 (31)	207 (456)	400 (105,7)	5	AF - CS CR - S - CM CW - CS JANUS
1000 (39)	250 (551)	500 (132,1)	5	AF - CS CR - S - CM CW - CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

* weight of the tank excluding attachment

* weight of the tank excluding attachment

SCS85 GD **MIDI** MACHINE WEIGHT 12,0 - 14,0 (26455 - 30865 lb)

ADAPTERS

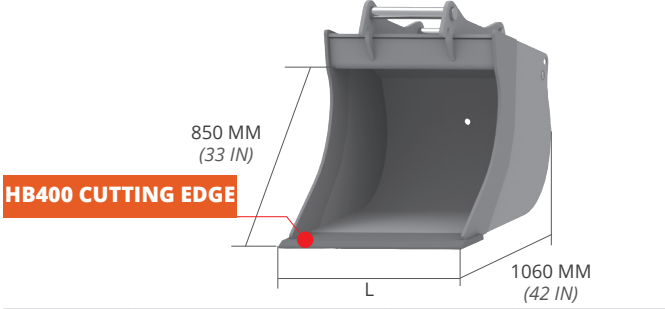
CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

S60
KG 57 (LB 125)

CW20
KG 57 (LB 126)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N°	ADAPTERS
500 (20)	175 (386)	265 (70,0)	3	AF - S - CM CS - CW CS JANUS
600 (24)	200 (441)	330 (87,1)	4	AF - S - CM CS - CW CS JANUS
700 (28)	228 (503)	400 (105,7)	4	AF - S - CM CS - CW CS JANUS
800 (31)	253 (558)	450 (118,8)	5	AF - S - CM CS - CW CS JANUS
900 (39)	278 (613)	500 (132,1)	5	AF - S - CM CS - CW CS JANUS
1000 (39)	305 (672)	580 (153,2)	5	AF - S - CM CS - CW CS JANUS
1200 (47)	340 (750)	740 (195,5)	6	AF - S - CM CS - CW CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS92 GD **EXCAVATOR** MACHINE WEIGHT 12,0 - 14,0 (26455 - 30865 lb)

ADAPTERS

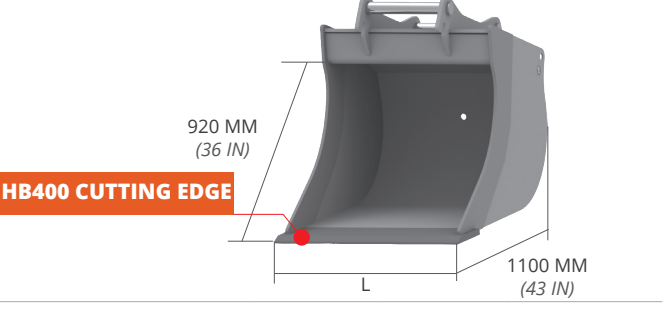
CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

S60
KG 57 (LB 125)

CW20
KG 57 (LB 126)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N.	ADAPTERS
600 (24)	228 (503)	380 (100,4)	4	AF - S - CM CS - CW CS JANUS
700 (28)	251 (553)	450 (118,9)	4	AF - S - CM CS - CW CS JANUS
800 (31)	281 (619)	560 (147,9)	4	AF - S - CM CS - CW CS JANUS
900 (35)	309 (681)	620 (163,8)	5	AF - S - CM CS - CW CS JANUS
1000 (39)	350 (772)	700 (184,9)	5	AF - S - CM CS - CW CS JANUS
1200 (47)	403 (888)	900 (237,7)	6	AF - S - CM CS - CW CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS100 GD MACHINE WEIGHT 14,0 - 18,0 t (30865 - 39683 lb)

ADAPTERS

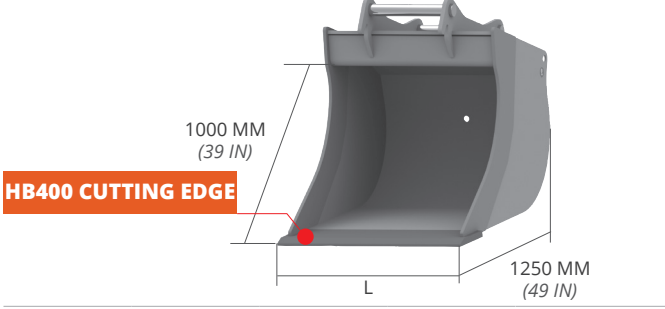
CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

S60
KG 57 (LB 125)

CW20
KG 57 (LB 126)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N.	ADAPTERS
600 (24)	316 (697)	450 (118,9)	3	AF - S - CM CS - CW CS JANUS
700 (28)	355 (783)	535 (141,3)	4	AF - S - CM CS - CW CS JANUS
800 (31)	394 (869)	620 (163,7)	4	AF - S - CM CS - CW CS JANUS
900 (35)	433 (955)	710 (187,5)	4	AF - S - CM CS - CW CS JANUS
1000 (39)	472 (1041)	800 (211,3)	5	AF - S - CM CS - CW CS JANUS
1200 (47)	550 (1213)	980 (258,8)	5	AF - S - CM CS - CW CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

SCS110 GD MACHINE WEIGHT 18,0 - 22,0 t (39683 - 48502 lb)

ADAPTERS

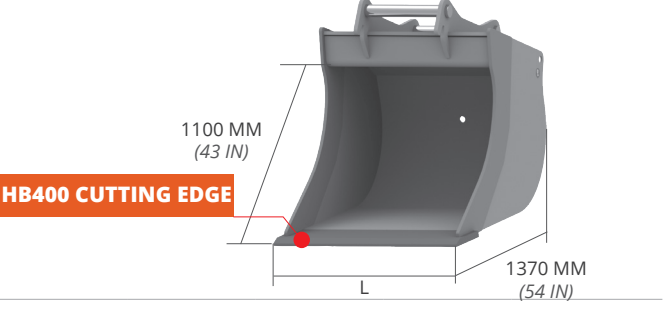
CS100
KG 45 (LB 99)

CS100 JANUS
KG 93 (LB 205)

M'LOCK100
KG 66 (LB 145)

S60
KG 57 (LB 125)

CW30
KG 66 (LB 145)



L MM (IN)	WEIGHT KG* (LB*)	CAP. SAE L (GAL)	TEETH N.	ADAPTERS
600 (24)	412 (908)	480 (126,8)	3	AF - S - CM CS - CW CS JANUS
800 (31)	502 (1107)	690 (182,3)	4	AF - S - CM CS - CW CS JANUS
1000 (39)	592 (1305)	900 (237,7)	5	AF - S - CM CS - CW CS JANUS
1200 (47)	682 (1504)	1110 (293,2)	5	AF - S - CM CS - CW CS JANUS
1300 (52)	727 (1603)	1220 (322,2)	6	AF - S - CM CS - CW CS JANUS
1400 (55)	772 (1702)	1330 (351,3)	6	AF - S - CM CS - CW CS JANUS

OPTIONAL

5
HB500 WELDED ADDITIONAL CUTTING EDGE

* weight of the tank excluding attachment

* weight of the tank excluding attachment