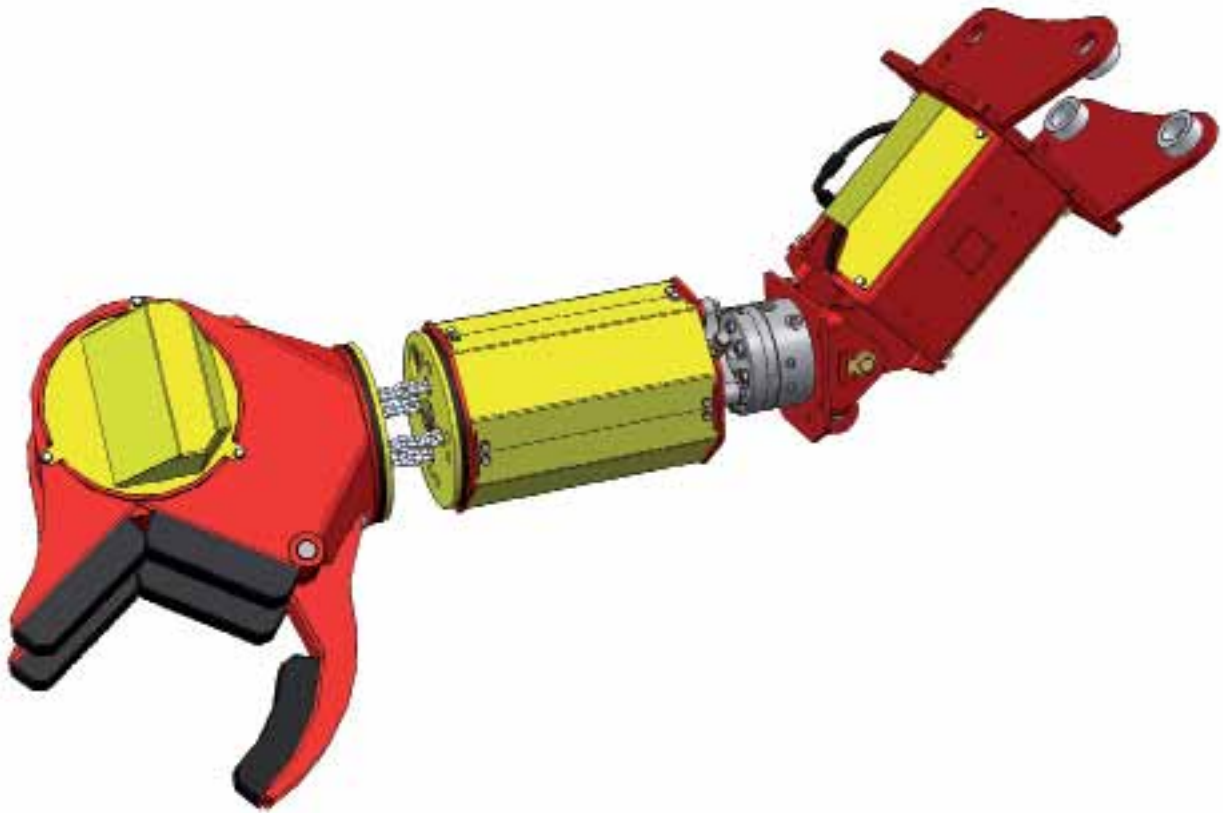


INDEX

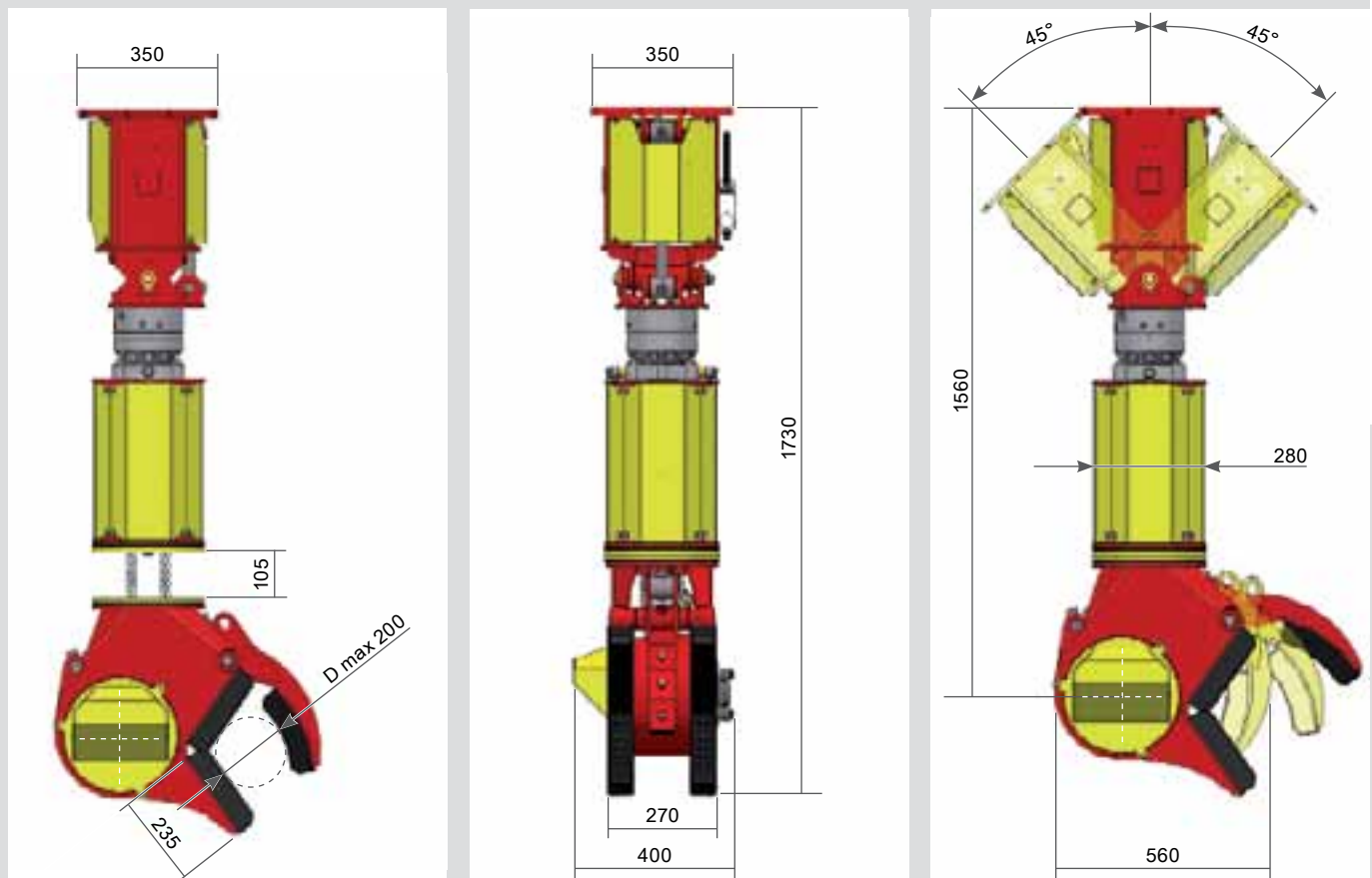
OLIVE SHAKER	PAG. 20
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OLIVE SHAKER


Is a shaking grapple that can be applied on mini and midi excavators, backhoe loaders and backhoes. Olivia shakes the branch and not the plant locating the vibration only to the branch and to the raises. Maintaining and preserving like this the roots and terraces by the collapses.



TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

WEIGHT MACHINE	ton	3,0 - 12,0
MODEL		OLIVIA 250
WEIGHT		270
ANGLE RG		45°
ANGLE LF		45°
TIGHTEN FORCE	daN	1500
MAX Ø TIGHTEN	mm	200
SPEED ROTATION	rpn/min	18
OIL FLOW	lt/min	45
MAX PRESSURE	bar	200
VOLTAGE	V	12

DETAIL



DETAIL



DETAIL



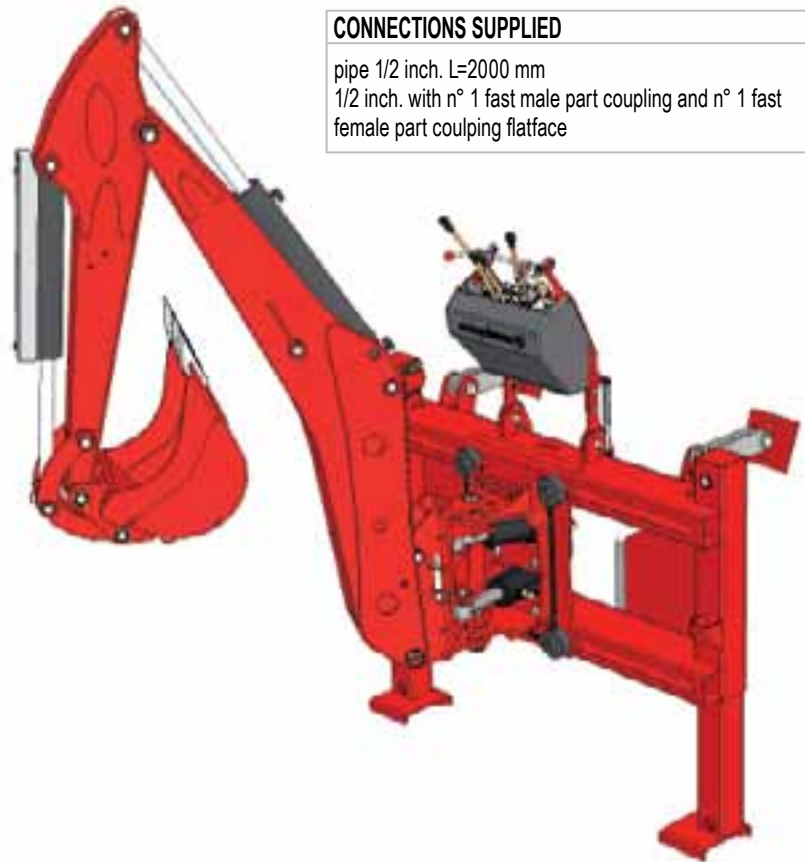
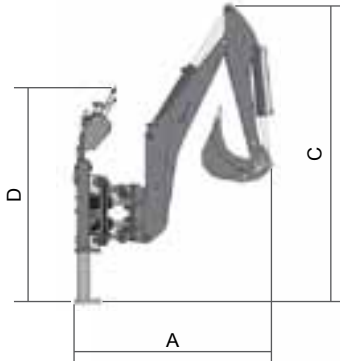
DETAIL



(forare)

BACKHOE WITH TRANSLATION

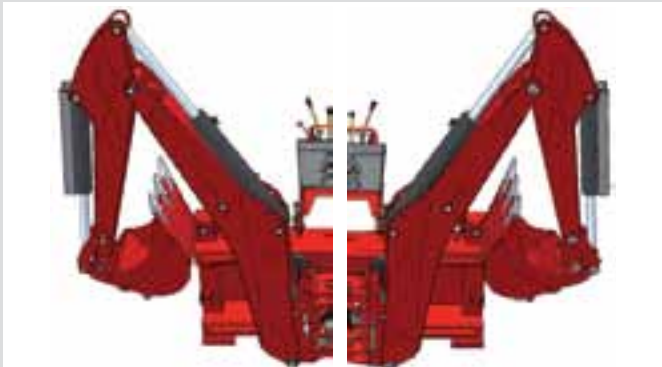
Backhoes for skid loader and agricultural tractors. Standard equipment: movable frame with hydraulic blocking system (from CX 2.1 on), mechanical locking for models CX1.6 and CX 1.9. Independent hydraulic stabilizers with blocking valves, 300 mm digging bucket for models CX 1.6 and CX 1.9, 400 mm for the other models, hydraulic controls and cloche type distributor. Cloche distributor inside cabin for skid loaders, seat and attack for application on agricultural tractors.



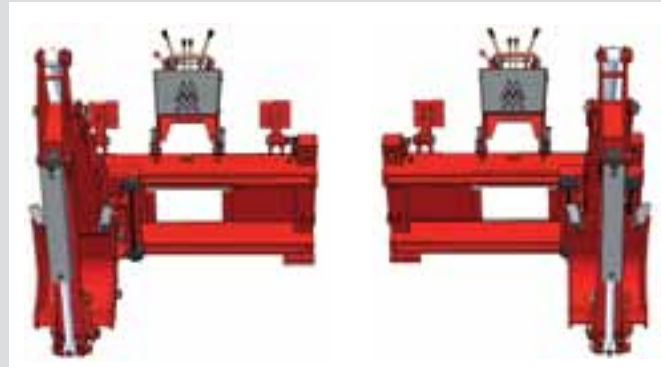
CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface

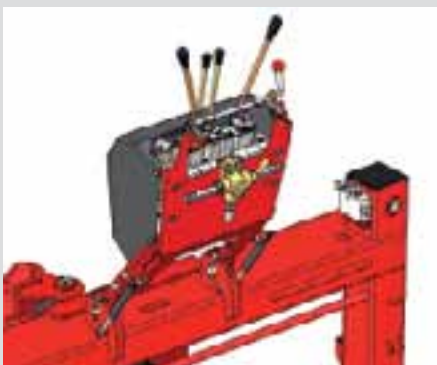
STANDARD EQUIPMENT



ROTATION 180°



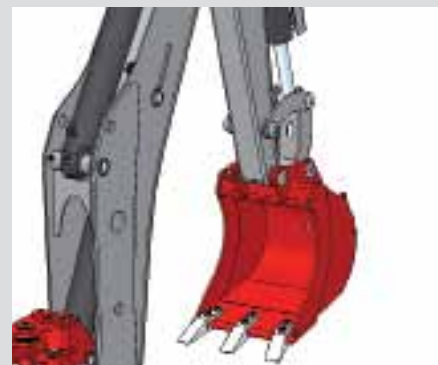
TRANSLATING FRAME WITH HYDRAULIC BLOCKING (EXCEPT CX 1.6 AND CX 1.9)



CLOCHE CONTROL



HYDRAULIC STABILIZERS WITH BLOCKING VALVE



DIGGING BUCKET

(for rare)

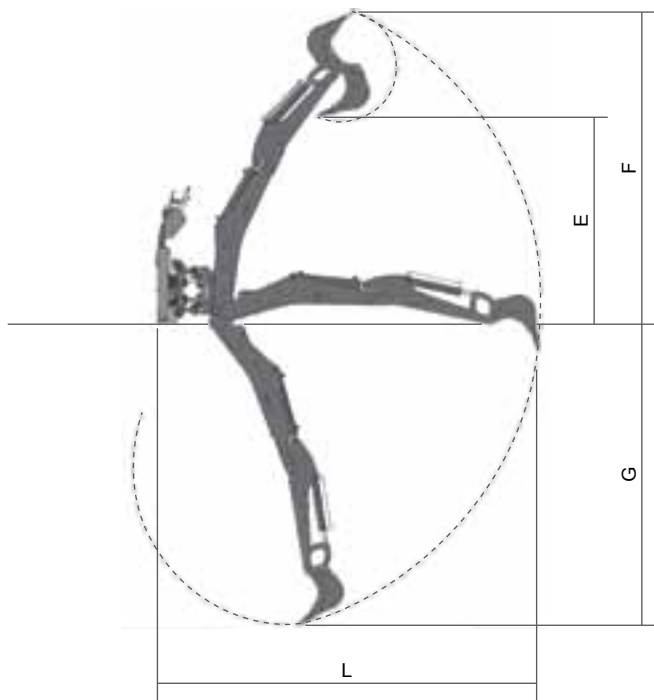
TECHNICAL SPECIFICATIONS

TRACTORS APPLICATION		the matching will be advise according to the technical details of the machine						
SKID LOADERS APPLICATION		the matching will be advise according to the technical details of the machine						
MODEL		CX 1.6	CX 1.9	CX 2.1	CX 2.4	CX 2.6	CX 2.8	CX 3.1
A	mm	1240	1250	1490	1510	1760	1920	2030
B	mm	1000	1000	1200	1500	1500	1800	2000
B (optional)	mm	1200	1200	1500	1200	1800	2000	1800
C	mm	1560	1560	1670	1900	2120	2330	2340
D	mm	1410	1410	1570	1570	1680	1680	1680
E	mm	1400	1480	1650	1910	2130	2370	2420
F	mm	2060	2150	2440	2850	3200	3470	3660
G	mm	1600	1900	2100	2400	2600	2800	3100
L	mm	2300	2450	2630	3000	3370	3640	3940
WEIGHT (without attachment)	Kg	330**	340**	330	360	510	550	590
OIL FLOW*	lt/min	26	26	36	36	44	44	52
MAX PRESSURE	bar	150	150	150	180	180	180	180
TEARINGPOWER TEETH	Kg	1400	1830	1830	1900	2400	2400	3000
STANDARD BUCKET		SC27-300	SC27-300	SC30-400	SC38-400	SC45-400	SC45-400	SC53-400

* suggest capacity

** models included of agricultural attachment

EXCAVATION DIAGRAM

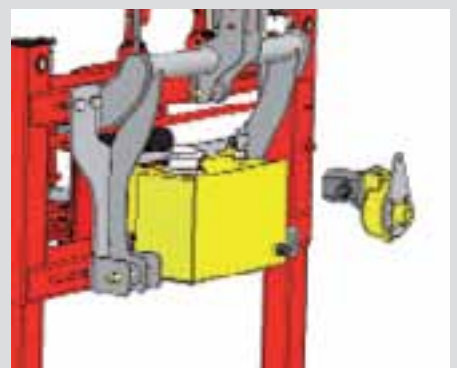


OPTIONAL



AUXILIARY SYSTEM FOR HAMMER + ATTACHMENTS

OPTIONAL



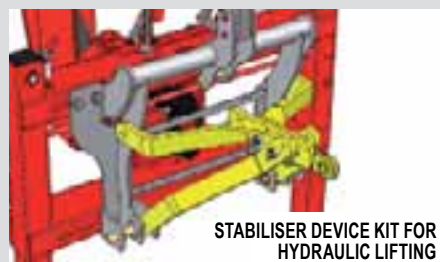
INDEPENDENT HYDRAULIC SYSTEM FOR TRACTORS

ATTACHMENT FOR MACHINE



ATTACHMENT FOR HYDRAULIC LIFTER

OPTIONAL



STABILISER DEVICE KIT FOR HYDRAULIC LIFTING

MODEL		MODEL	
CX 1.6		CX 2.6	
CX 1.9		CX 2.8	
CX 2.1		CX 3.1	
CX 2.4			

ATTACHMENT FOR MACHINE



ATTACHMENT FOR SKID LOADER INCLUDING CONTROL INSIDE CABIN

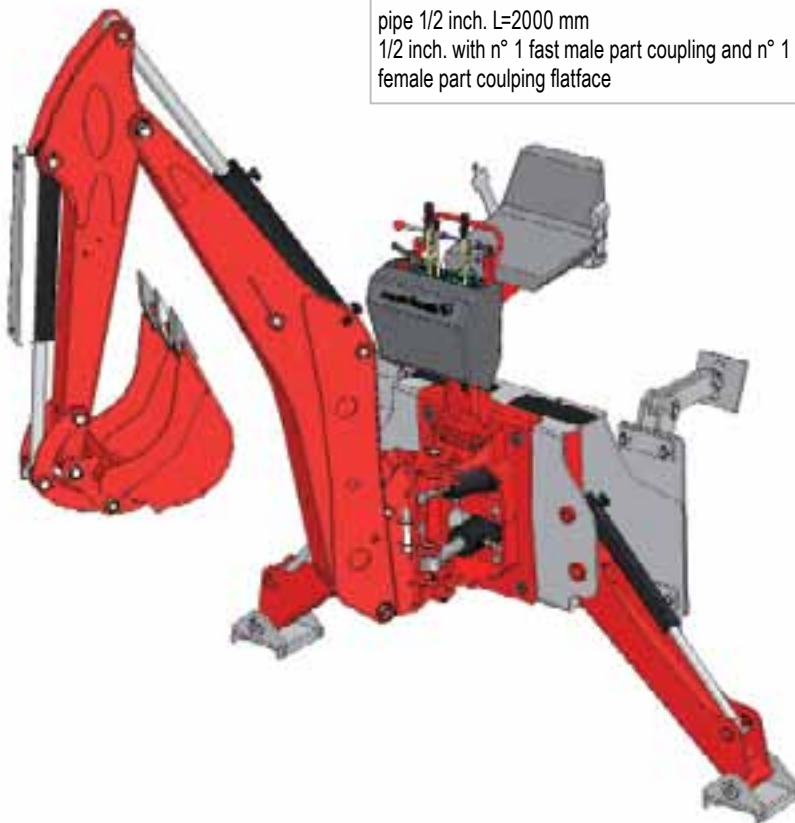
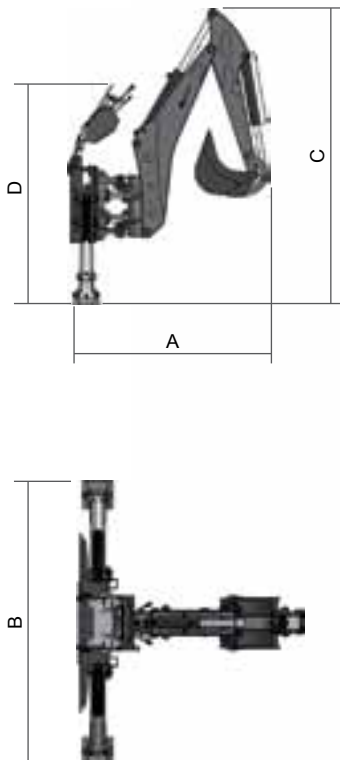
(forare)

BACKHOE WITH "DUCK" STABILIZER

Backhoes for skid loader and agricultural tractors. Standard equipment: fixed frame "Duck" type, hydraulics stabilizer with blocking valves, 300 mm digging bucket for models CX 1.6 and CX 1.9, 400 mm for the other models, hydraulic controls and cloche type distributor. Cloche distributor inside cabin or seat and cloche distributor outside cabin for skid loaders, seat and attack for application on agricultural tractors.

CONNECTIONS SUPPLIED

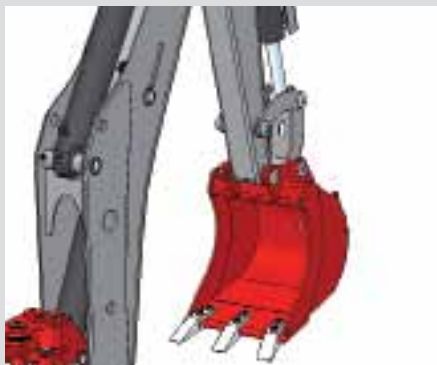
pipe 1/2 inch. L=2000 mm
 1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface



STANDARD EQUIPMENT



ROTATION 180°



DIGGING BUCKET

ATTACHMENT FOR MACHINE



ATTACHMENT FOR HYDRAULIC LIFTER

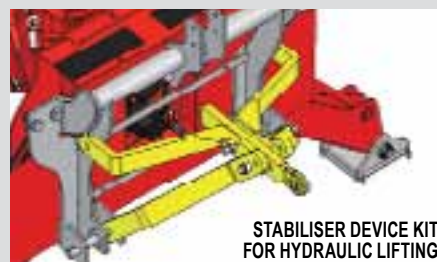


CLOCHE CONTROL



HYDRAULIC STABILIZERS WITH BLOCKING VALVE

OPTIONAL





STABILISER DEVICE KIT FOR HYDRAULIC LIFTING

MODEL	MODEL
CX 1.6 P	CX 2.6 P
CX 1.9 P	CX 2.8 P
CX 2.1 P	CX 3.1 P
CX 2.4 P	

(forare)

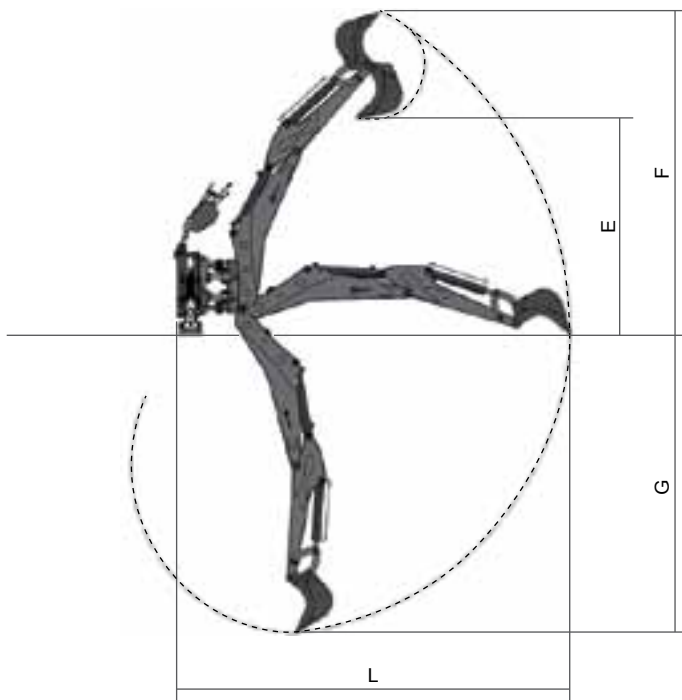
TECHNICAL SPECIFICATIONS

TRACTORS APPLICATION		the matching will be advise according to the technical details of the machine						
SKID LOADERS APPLICATION		the matching will be advise according to the technical details of the machine						
MODEL		CX 1.6 P	CX 1.9 P	CX 2.1 P	CX 2.4 P	CX 2.6 P	CX 2.8 P	CX 3.1 P
A	mm	1240	1250	1490	1510	1760	1920	2030
B MAX (with front foot assistance)	mm	2000	2000	2000	2000	2400	2400	2400
C	mm	1560	1560	1670	1900	2120	2330	2340
D	mm	1410	1410	1570	1570	1680	1680	1680
E	mm	1400	1480	1650	1910	2130	2370	2420
F	mm	2060	2150	2440	2850	3200	3470	3660
G	mm	1600	1900	2100	2400	2600	2800	3100
L	mm	2300	2450	2630	3000	3370	3640	3940
WEIGHT (without attachment)	 kg	330**	340**	360	380	540	580	590
OIL FLOW*	lt/min	26	26	26	36	44	44	52
MAX PRESSURE	bar	150	150	150	180	180	180	180
TEARINGPOWER TEETH	 kg	1400	1830	1830	1900	2400	2400	3000
STANDARD BUCKET		SC27-300	SC27-300	SC30-400	SC38-400	SC45-400	SC45-400	SC53-400

* suggest capacity

** models included of agricultural attachment

EXCAVATION DIAGRAM

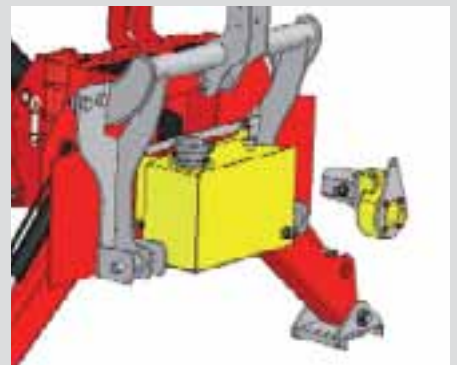


OPTIONAL



AUXILIARY SYSTEM FOR HAMMER + ATTACHMENTS

OPTIONAL



INDEPENDENT HYDRAULIC SYSTEM FOR TRACTORS

ATTACHMENT FOR MACHINE



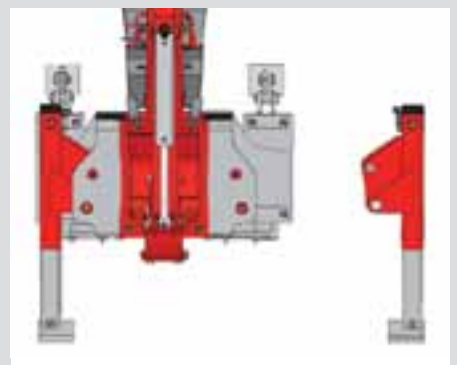
ATTACHMENT FOR SKID LOADER INCLUDING OUT SITTING

ATTACHMENT FOR MACHINE



ATTACHMENT FOR SKID LOADER INCLUDING CONTROL INSIDE CABIN

OPTIONAL

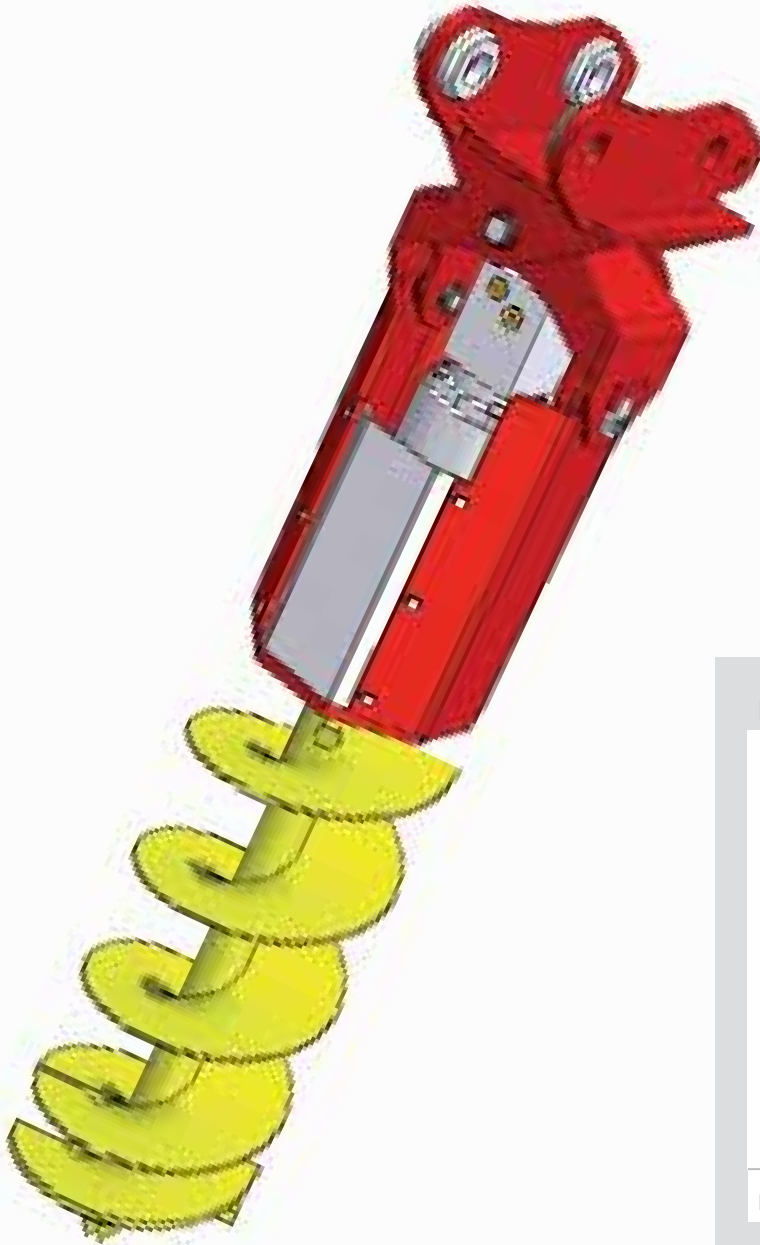


TELESCOPIC STABILIZERS

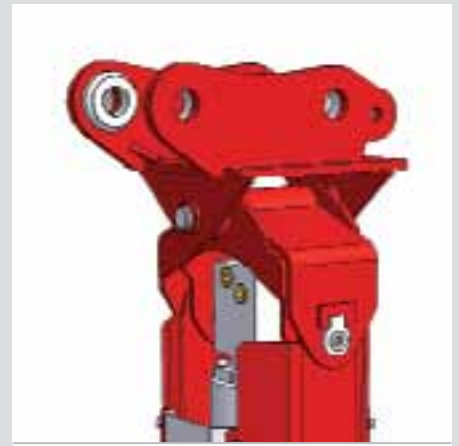
(forare)

HYDRAULIC AUGER

Hydraulic Augers applicable on mini/midi excavators, backhoes, backhoe loaders from 1.2 to 12 tons. Built with hydraulic motor and gearbox. The rotation of the auger can be done in both directions, clockwise and counterclockwise, all models are supplied with double tilting joint attack to improve the efficiency of work and its ductility.



DETAIL



DOUBLE JOINT

ADAPTERS



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TECHNICAL SPECIFICATIONS

WEIGHT MACHINE	ton	1,2 - 2,5	2,5 - 6,0	6,0 - 14,0
MODEL		MT 15 (CH50)	MT 20 (CH50)	MT 70 (CH70)
WEIGHT		70	100	226
OIL FLOW MIN/MAX	lt/min	25/35	30/60	60/80
CUBIC CAPACITY	cc	160	160	250
MAX PRESSURE	bar	160	160	140
MAX TORQUE	Nm	1000	2000	9000
RATIO REDUCTION		3,77 : 1	4,26 : 1	12,5 : 1

POINT			
Ø 150			
Ø 200			
Ø 250			
Ø 300			
Ø 350			
Ø 400			
Ø 500 (NO MT15)			
Ø 600 (NO MT15)			

DETAIL



ROCK POINT

DETAIL



FRONT APPLICATION

DETAIL



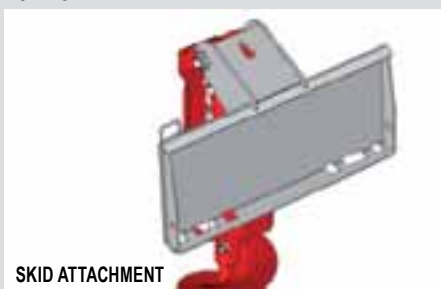
OPTIONAL



EXTENSION L=1000 MM

MODEL	
MT 15 (CH50)	
MT 20 (CH50)	
MT 70 (CH70)	

OPTIONAL



SKID ATTACHMENT

MODEL	
MT 15 (CH50)	
MT 20 (CH50)	
MT 70 (CH70)	

OPTIONAL



KIT APPLICATION ON ARTICULATED LOADERS, BACKHOE LOADERS, TELESCOPIC

MODEL	
MT 15 (CH50)	
MT 20 (CH50)	
MT 70 (CH70)	

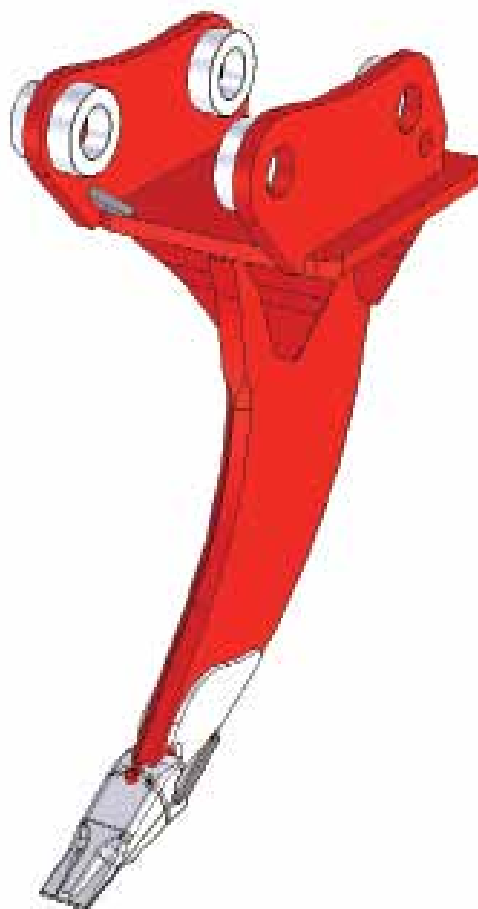
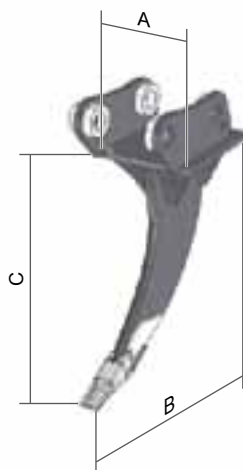
CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and
n° 1 fast female part coupling flatface

(forare)

RIPPER

Ripper Tooth in HB 400 for mini/midi excavators and backhoe loaders. Suitable for rocky lands, as scarifier for demolition of roads, and grubbing roots.



TECHNICAL SPECIFICATIONS

WEIGHT MACHINE	ton	0,6 - 2,5	2,5 - 4,0	4,0 - 7,5	7,5 - 12,0
MODEL		RCB 45	RCB 53	RCB 67	RCB 80
A	mm	250	265	295	330
B	mm	490	545	665	755
C	mm	450	525	665	810
WEIGHT		26,4	35,6	63	105
TEAR FORCE	N	30.000	45.000	70.000	90.000

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MULTIRIPPER “NETTUNO”

Multiripper “NETTUNO” in HB400 for mini/midi excavators and backhoe loaders, from 1.2 to 12 ton. Suitable for penetration of compact soils, sort out and collection of stones and grubbing roots.



TECHNICAL SPECIFICATIONS

WEIGHT MACHINE	ton	1,2 - 2,5		2,5 - 4,0		4,0 - 7,5		7,5 - 12,0	
MODEL		RN 30	RN 30	RN 40	RN 40	RN 50	RN 50	RN 70	RN 70
A	mm	400	600	500	800	600	1000	800	1200
B	mm	265	265	355	355	445	445	625	625
C	mm	300	300	400	400	500	500	700	700
WEIGHT		60	65	75	85	95	105	150	180
TEETH	n°	3	4	3	4	4	5	5	6

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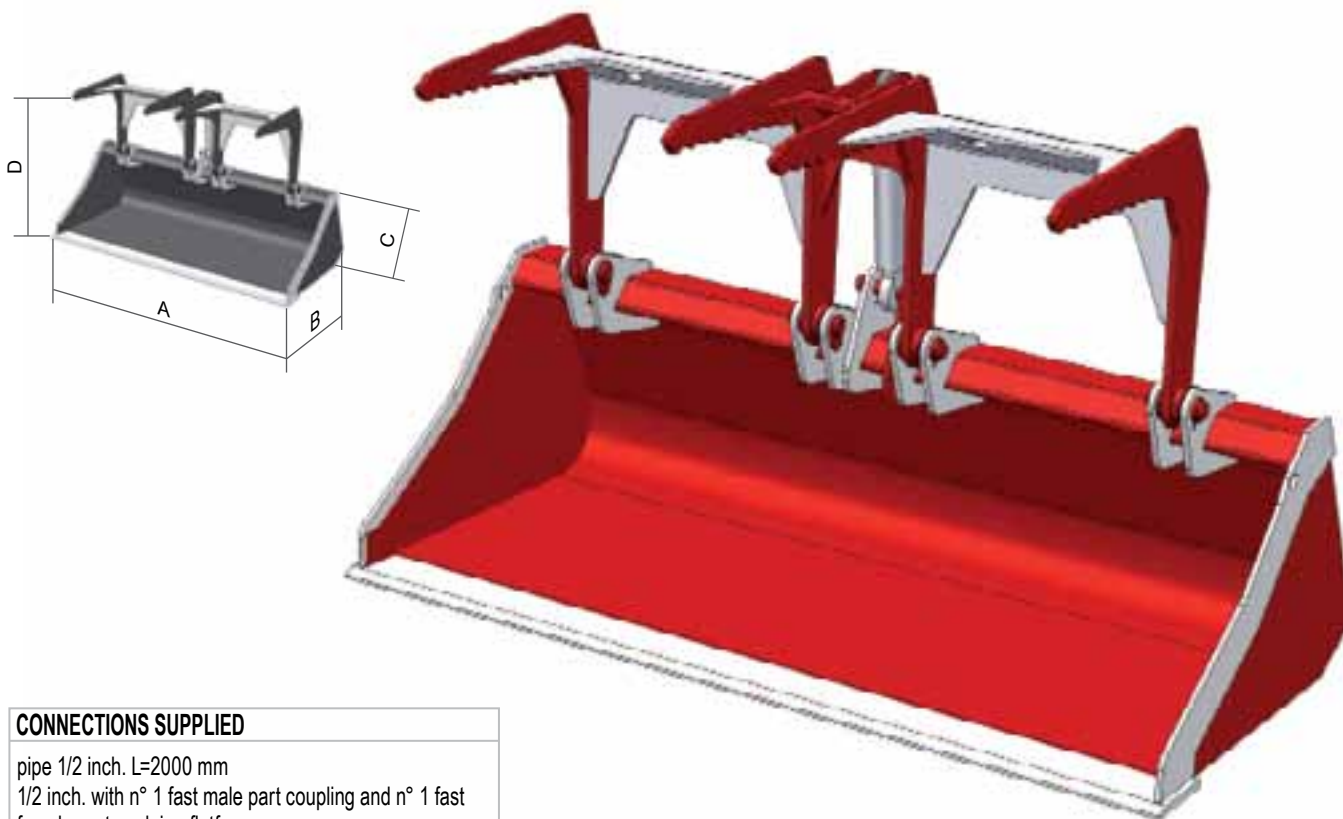


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“TRITONE” BUCKET WITH HYDRAULIC GRAPPLE


Bucket with hydraulic clamp can be applied on Skid Loaders, wheel loaders, telescopic and agricultural tractors. Suitable for handling loose materials. Once loaded the material, the hydraulic clamp prevent the dispersion of it.



CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface

TECHNICAL SPECIFICATIONS

MODEL		SK 20	SK 25	SK 30	SK 35	SK 40
A	mm	1400	1520	1700	1880	2000
B	mm	793	793	793	880	880
C	mm	610	610	610	660	660
D	mm	950	950	950	960	960
WEIGHT		245	257	271	360	372
MAX PRESSURE	bar	180	180	180	180	180

DETAIL



STANDARD FLANK

SPLAY FLANK

OPTIONAL



KIT APPLICATION ON ARTICULATED LOADERS,
BACKHOE LOADERS, TELESCOPIC


AGRICULTURAL FORK WITH HYDRAULIC GRAPPLE

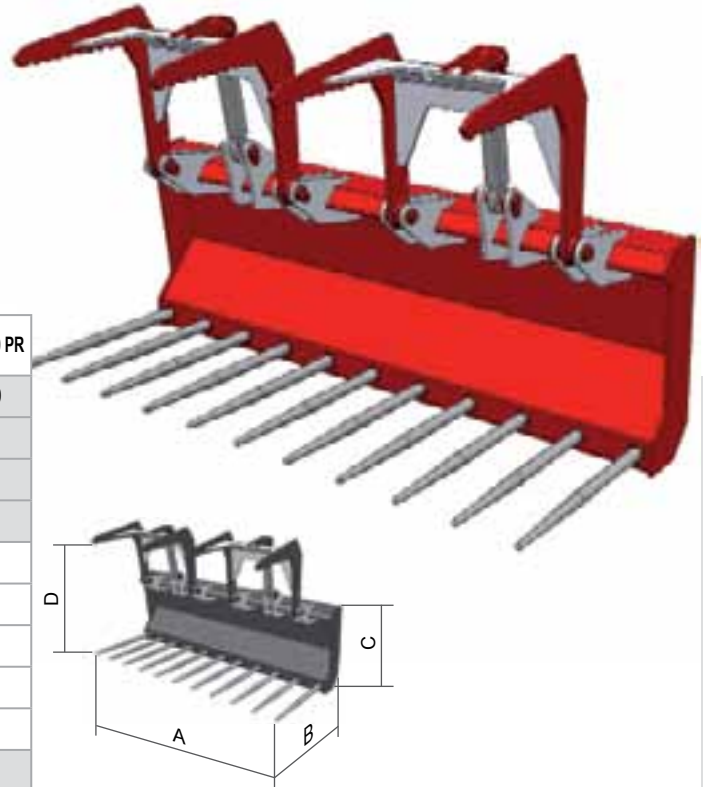
Agricultural Fork with hydraulic grapple, suitable for harvesting hay, straw and also for manure. Can be applied on Skid Loaders, wheel loaders, telescopic and agricultural tractors.

CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface

TECHNICAL SPECIFICATIONS


MODEL		FRK 120 PR	FRK 140 PR	FRK 160 PR	FRK 180 PR	FRK 200 PR
A	mm	1200	1400	1600	1800	2000
B	mm	830	830	830	860	860
C	mm	620	620	620	650	650
D	mm	950	950	950	960	960
WEIGHT		270	285	310	380	395
MAX PRESSURE	bar	180	180	180	180	180
TEETH	n°	7	7	9	11	12
JACK	n°	1	1	1	2	2
GRAPPLE ELEMENTS	n°	1	1	1	2	2

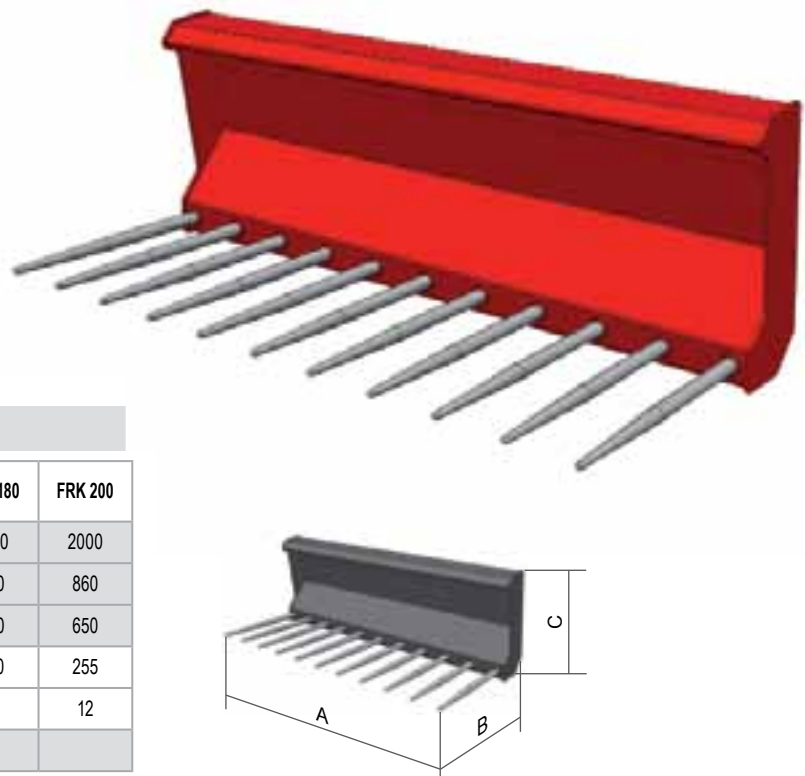


AGRICULTURAL FORK

Standard agricultural Forks, suitable for harvesting hay, straw and also for manure. Can be applied on Skid Loaders, wheel loaders, telescopic and agricultural tractors.

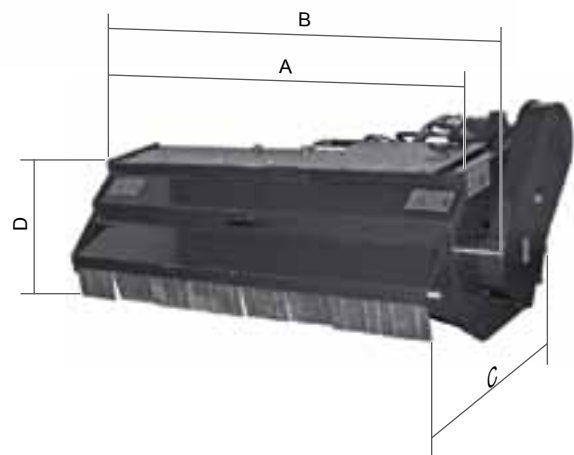
TECHNICAL SPECIFICATIONS

MODEL		FRK 120	FRK 140	FRK 160	FRK 180	FRK 200
A	mm	1200	1400	1600	1800	2000
B	mm	830	830	830	860	860
C	mm	620	620	620	650	650
WEIGHT		150	165	195	240	255
TEETH	n°	7	7	9	11	12



CUTTING HEAD

Standard cutting head applicable on mini/midi excavators, backhoe loaders and backhoes from 0.6 to 12 tons. High-performance attachment, used in green maintenance, building and agriculture. Equipped with adapter to the machine and flow regulator. No need of third drainage pipe, a solution that makes it very dynamic. Equipped of support roll and offers the possibility of mounting different types of knives, from standards type Y to slice knives adapted for works in extreme environments.



STANDARD EQUIPMET

- MAX FLOW REGULATOR
- ROTATION VALVE NEUTRAL ROTOR
- GRAINAGE PIPING INCLUDED INTO DISCHARGE
- ATTACHMENT FOR MACHINE

ADAPTERS



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TECHNICAL SPECIFICATIONS

STANDARD MODEL											
WEIGHT MACHINE	ton	1,2 - 2,5		2,5 - 4,0			4,0 - 12,0		7,5 - 12,0		
MODEL		DZ 1 60	DZ 1 80	DZ 2 60	DZ 2 80	DZ 2 100	DZ 3 110	DZ 3 125	DZ 4 125	DZ 4 150	DZ 4 175
A	mm	700	900	700	900	1100	1100	1250	1250	1500	1750
B	mm	870	1070	870	1070	1270	1180	1330	1330	1580	1830
C	mm	680	680	720	720	720	800	800	940	940	940
D	mm	390	390	430	430	430	450	450	650	650	650
WEIGHT		80	90	95	110	130	180	200	300	350	400
GEAR BOX		DIRECT	DIRECT	DIRECT	DIRECT	DIRECT	STRAPS	STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	70	70	89	89	89	101	101	108	108	108
MIN/MAX OIL FLOW	lt	20 - 90		20 - 90			60 - 150		70 - 150		
MAX PRESSURE	bar	200	200	200	200	200	200	200	200	200	200
CUBIC CAPACITY	cc	9 - 11 - 20		9 - 11 - 20			27 - 34 - 38		34 - 38		
STANDARD KNIFE		Y (40X5 mm)	Y (40X5 mm)	Y (40X5 mm)	Y (40X5 mm)	Y (40X5 mm)	Y (40X5 mm)	Y (40X5 mm)	Y (40X8 mm) + middle	Y (40X8 mm) + middle	Y (40X8 mm) + middle
TOTAL KNIVES	n°	12	16	12	16	20	30	35	36	42	48

DETAIL


DETAIL

TECHNICAL SPECIFICATIONS

HD MODEL										
WEIGHT MACHINE	ton	2,5 - 4,0				4,0 - 12,0		7,5 - 14,0		
MODEL		DZ 2 HD 60	DZ 2 HD 80	DZ 2 HD 100	DZ 2 HD 125	DZ 3 HD 110	DZ 3 HD 125	DZ 4 HD 125	DZ 4 HD 150	DZ 4 HD 175
A	mm	700	900	1100	1350	1100	1250	1250	1500	1750
B	mm	780	980	1180	1430	1180	1330	1330	1580	1830
C	mm	720	720	720	720	800	800	940	940	940
D	mm	430	430	430	430	450	450	650	650	650
WEIGHT		120	140	160	180	205	225	320	370	420
GEAR BOX		STRAPS	STRAPS	STRAPS	STRAPS	STRAPS	STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	108	108	108	108	101	101	133	133	133
MIN/MAX OIL FLOW	lt	20 - 90				60 - 150		70 - 150		
MAX PRESSURE	bar	200	200	200	200	200	200	200	200	200
CUBIC CAPACITY	cc	9 - 11 - 20				27 - 34 - 38		34 - 38		
STANDARD KNIFE		BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES
TOTAL KNIVES	n°	10	14	18	22	12	14	22	28	32

CUTTING HEAD

TECHNICAL SPECIFICATIONS

MODEL HDP - PISTON ENGINE						
WEIGHT MACHINE	ton	4,0 - 12,0			7,5 - 14,0	
MODEL		DZ 3 HDP 110	DZ 3 HDP 125	DZ 4 HDP 125	DZ 4 HDP 150	DZ 4 HDP 175
A	mm	1100	1250	1250	1500	1750
B	mm	1190	1340	1340	1590	1840
C	mm	800	800	940	940	940
D	mm	450	450	650	650	650
WEIGHT		205	225	320	370	420
GEAR BOX		STRAPS	STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	101	101	133	133	133
MIN/MAX OIL FLOW	lt	60 - 150			60 - 150	
MAX PRESSURE	bar	280	280	280	280	280
CUBIC CAPACITY	cc	26,5 - 28,5 - 30,2			28,5 - 30,2	
STANDARD KNIFE		BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES
TOTAL KNIVES	n°	12	14	22	28	32

OPTIONAL



FLOATING

MODEL	
DZ 1	
DZ2	
DZ3	
DZ4	



CUTTING HEAD KNIVES

STANDARD Y

OPT4315001



40X5 MM

DZ 1

STANDARD Y

OPT4320001



40X5 MM

DZ 2 - DZ 3






STANDARD Y






OPT434D003






40X8 MM

DZ 4

OPTIONAL OPT4315004	OPTIONAL OPT4320004	OPTIONAL OPT4315005	OPTIONAL OPT4320005	OPTIONAL OPT4315006
				
40X8 MM	40X8 MM	40X5 MM	40X5 MM	40X8 MM
DZ 1	DZ 2 - DZ 3	DZ 1	DZ 2 - DZ 3	DZ 1

OPTIONAL OPT4320006	OPTIONAL OPT4315003	OPTIONAL OPT4320003	OPTIONAL OPT4330003	OPTIONAL OPT434D002
				
40X8 MM	SLICE 50X8 MM	SLICE 50X8 MM	SLICE 35X10 MM	SLICE 40X12 MM
DZ 2 - DZ 3	DZ1	DZ 2	DZ 3	DZ 4

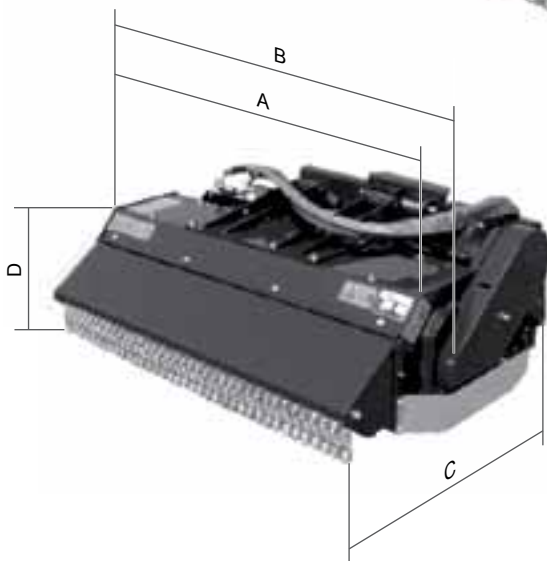
STANDARD BIG SLICED KNIFES		STANDARD BIG SLICED KNIFES		STANDARD BIG SLICED KNIFES	
OPTIONAL OPT4321001		OPTIONAL OPT4331003		OPTIONAL OPT4321001	
					
VERSION HD - HD F		VERSION HD - HDP - HD F - HDP F		VERSION HD - HDP - HD F - HDP F	
DZ 2		DZ 3		DZ 4	

OPTIONAL OPT4331001	OPTIONAL OPT4331002	OPTIONAL OPT4321002	OPTIONAL OPT434D001	OPTIONAL OPT4321003
				
60X10 MM	60X10 MM	40X8 MM	40X8 MM	KNIFE Z
DZ3HD - HDP - HDF - HDPF	DZ3HD - HDP - HDF - HDPF	DZ2HD - DZ2HDF	DZ4HD - HDP - HDF - HDPF	DZ4HD-HDP-HDF-HDPF DZ2HD-HDF

(forare)

FRONT CUTTING HEAD

Front cutting head suitable for skid loader, wheel loaders, telescopic, backhoe loaders and agricultural tractors. High-performance attachment, used in green maintenance, building and agriculture. Equipped, with attachment on the machine, flow regulator and a floating system that allows the perfect adaptation to the ground. No need of third drainage pipe, a solution that makes it very dynamic. Equipped of support roll offers the possibility of mounting different types of knives, from standards type Y to the slice knives adapted for works in extreme environments.



CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface

STANDARD EQUIPMENT

- MAX FLOW REGULATOR
- ROTATION VALVE NEUTRAL ROTOR
- GRAINAGE PIPING INCLUDED INTO DISCHARGE
- ATTACHMENT FOR MACHINE
- FLOATIN SYSTEM

DETAIL FLOATING





OPTIONAL




KIT APPLICATION ON ARTICULATED LOADERS,
BACKHOE LOADERS, TELESCOPIC

TECHNICAL SPECIFICATIONS

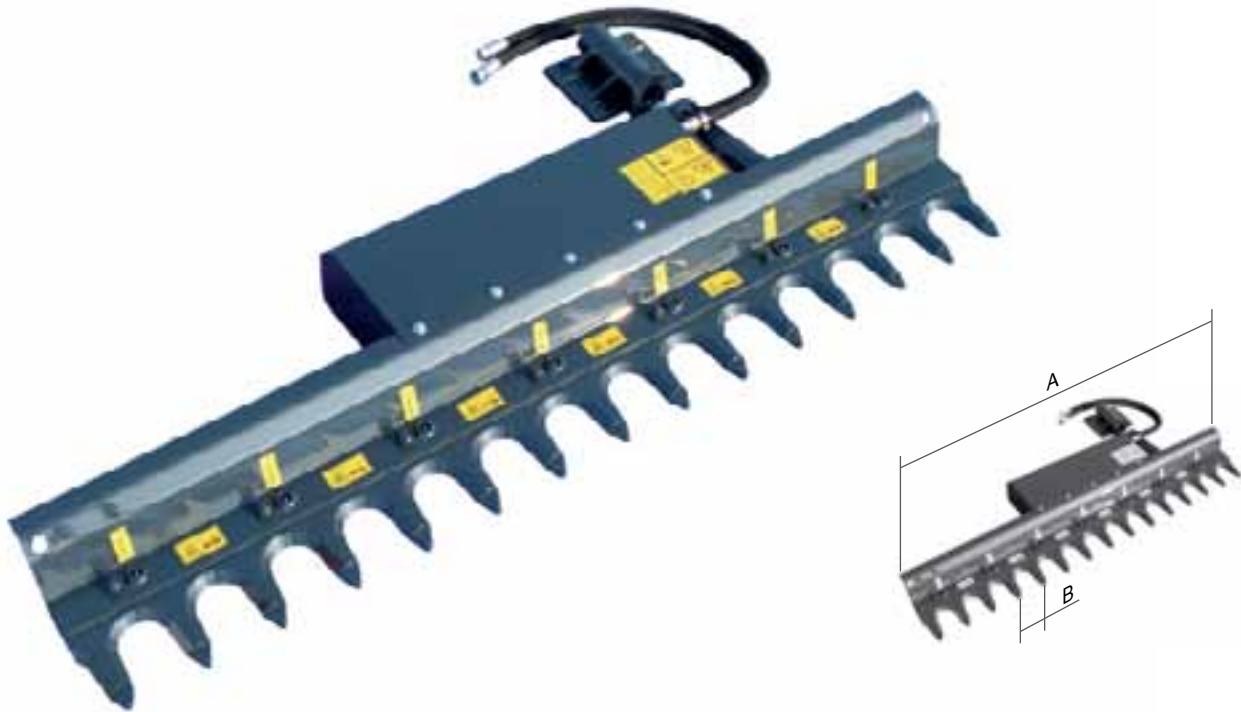
WEIGHT MACHINE	ton	the matching will be advise according to the technical details of the machine				
STANDARD MODEL		DZ 2 125 F	DZ 3 125 F	DZ 4 125 F	DZ 4 150 F	DZ 4 175 F
A	mm	1350	1250	1250	1500	1750
B	mm	1430	1330	1330	1580	1830
C	mm	1270	1350	1490	1490	1490
D	mm	430	450	650	650	650
WEIGHT		350	400	500	550	600
GEAR BOX		STRAPS	STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	108	101	108	108	108
MIN/MAX OIL FLOW	lt	40/150	60/150	80/150	80/150	80/150
MAX PRESSURE	bar	200	200	200	200	200
CUBIC CAPACITY	cc	20	27 - 34 - 38		34 - 38	
STANDARD KNIFE		40 x 5	40 x 5	40 x 8	40 x 8	40 x 8
TOTAL KNIVES	n°	36	35	36	42	48

WEIGHT MACHINE	ton	the matching will be advise according to the technical details of the machine				
HD MODEL		DZ 2 125 HD F	DZ 3 125 HD F	DZ 4 125 HD F	DZ 4 150 HD F	DZ 4 175 HD F
A	mm	1350	1250	1250	1500	1750
B	mm	1430	1330	1330	1580	1830
C	mm	1270	1350	1490	1490	1490
D	mm	430	450	650	650	650
WEIGHT		380	425	520	570	620
GEAR BOX		STRAPS	STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	108	101	133	133	133
MIN/MAX OIL FLOW	lt	40/150	60/150	70 /150	70 /150	70 /150
MAX PRESSURE	bar	200	200	200	200	200
CUBIC CAPACITY	cc	20	27 - 34 - 38		34 - 38	
STANDARD KNIFE		BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES
TOTAL KNIVES	n°	22	14	22	28	32


WEIGHT MACHINE	ton	the matching will be advise according to the technical details of the machine			
MODEL P (piston)		DZ 3 125 HDP F	DZ 4 125 HDP F	DZ 4 150 HDP F	DZ 4 175 HDP F
A	mm	1250	1250	1500	1750
B	mm	1340	1340	1590	1840
C	mm	1350	1490	1490	1490
D	mm	450	650	650	650
WEIGHT		425	520	570	620
GEAR BOX		STRAPS	STRAPS	STRAPS	STRAPS
Ø ROTOR	mm	101	133	133	133
MIN/MAX OIL FLOW	lt	60/150	60 /150	60 /150	60 /150
MAX PRESSURE	bar	280	280	280	280
CUBIC CAPACITY	cc	26,5 - 28,5 - 30,2		26,5 - 28,5 - 30,2	
STANDARD KNIFE		BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES	BIG SLICED KNIVES
TOTAL KNIVES	n°	14	22	28	32

BRANCH CUTTER

Branch cutter applicable on mini and midi excavators, backhoe loaders and backhoe from 0.6 to 12 ton. Choice of two cutting diameters: 50 mm and 100 mm. Equipped with flow regulator which makes it extremely universal, suitable for forestry works, green maintenance and agriculture. Entirely made of anti wear steel its robustness, high performance and cutting precision are guaranteed.



TECHNICAL SPECIFICATIONS

ON ARM APPLICATION							
WEIGHT MACHINE ton		2,5 - 12,0			4,0 - 14,0		
MODEL		BT 50/150	BT 50/180	BT 50/210	BT 100/160	BT 100/190	BT 100/220
A	mm	1500	1800	2100	1600	1900	2200
B (Ø cut)	mm	50	50	50	100	100	100
WEIGHT		145	155	170	210	228	245
MAX PRESSURE	bar	250	250	250	250	250	250
MIN/MAX OIL FLOW	lt/min	40 - 150	40 - 150	40 - 150	50 - 150	50 - 150	50 - 150
BLOWS PER MINUTE (60 lt/min)	n°	200	200	200	84	84	84

DETAIL



DETAIL

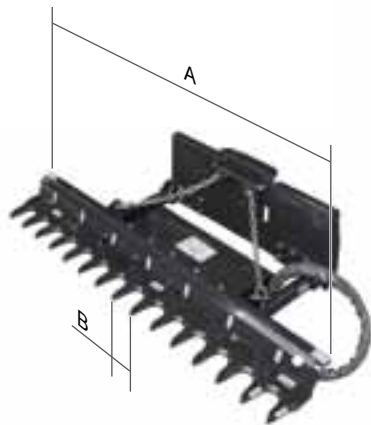


FRONT BRANCH CUTTER

Front branch cutter applicable on skid loaders, wheel loaders, telescopic, backhoe loaders and agricultural tractors. Choice of two cutting diameters: 50 mm and 100 mm. Equipped with flow regulator which makes it extremely universal, suitable for forestry works, green maintenance and agriculture. Entirely made of anti wear steel its robustness, high performance and cutting precision are guaranteed.

CONNECTIONS SUPPLIED

pipe 1/2 inch. L=2000 mm
1/2 inch. with n° 1 fast male part coupling and n° 1 fast female part coupling flatface



TECHNICAL SPECIFICATIONS

FRONT APPLICATION		2,5 - 12,0		5,0 - 12,0	
WEIGHT MACHINE ton					
MODEL		BT 50/180	BT 50/210	BT 100/190	BT 100/220
A	mm	1800	2100	1900	2200
B (Ø cut)	mm	50	50	100	100
WEIGHT		205	220	285	300
MAX PRESSURE	bar	250	250	250	250
MIN/MAX OIL FLOW	lt/min	40 - 150	40 - 150	50 - 150	50 - 150
BLOWS PER MINUTE (60 lt/min)	n°	200	200	84	84

DETAIL



OPTIONAL



KIT APPLICATION ON ARTICULATED LOADERS,
BACKHOE LOADERS, TELESCOPIC.

ARTICULATED ARM

Articulated arm with two jacks for the movement of the arm and a joint for tilting mechanism. Complete of control cabin. On our articulated arms can be applied cutting head DZ model and brunch cutters BT model. Applicable on skid loaders and wheel loaders.



(forare)

TELESCOPIC UNTHREAD DETAIL MOD. BR 400.5





OPTIONAL



KIT APPLICATION ON ARTICULATED LOADERS, BACKHOE LOADERS, TELESCOPIC

TECHNICAL SPECIFICATIONS

APPLICATION ON SKID LOADERS, MINI WHEEL LOADERS

WEIGHT MACHINE	ton	2,0 - 3,0	3,0 - 4,7
MODEL		BR 300	BR 400.5
MIN. OPERATING LOAD MACHINE		700	1000
ARM WEIGHT (without equipment)		410	600
MIN WIDTH MACHINE	mt	1,4	1,6
MAX EXTENSION FROM CENTRE	mt	3,0	4,0 + 0,5
OIL REQUEST (without attachment)	lt/min	10	10
MAX PRESSURE	bar	200	200

DETAIL WITH STANDARD CUTTING HEAD



SUITABLE CUTTING HEAD	
DZ1/60	
DZ1/80	
DZ2/60	
DZ2/80	
DZ2/100	

different cutting head models will be evaluated by canginibenne

DETAIL WITH BRANCH CUTTING

APPLICABLE BRANCH CUTTING MOD. BR 300	
BT50/150	
BT50/180	

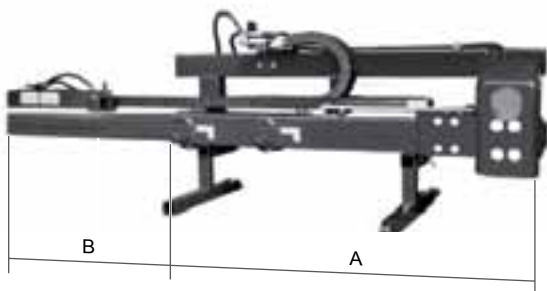
APPLICABLE BRANCH CUTTING MOD. BR 400.5	
BT50/150	
BT50/180	
BT50/210*	
BT100/158*	



(forare)

FIXED TELESCOPIC BRACKET WITH TILTING MECHANISM

Telescopic Arm with tilting mechanism of 200°, arrangement for hydraulic connections, ability to mount electrical distributors for the arm moving. This special equipment is suitable for the green maintenance and kerbsides. Fixed arm can be applied on cutting head DZ model and brunch cutters BT model. Applicable on skid loader, wheel loaders, Backhoe loader, Telescopic and agricultural tractors.



STANDARD EQUIPMENT


- ATTACHMENT SKID LOADER
- HYDRAULIC CONNECTIONS LEANING TOWARDS TO MACHINE (6 HOSES)
- CINEMATIC EQUIPMENT 200°
- WEIGHT KG 90 - N.1

OPTIONAL



KIT APPLICATION ON ARTICULATED LOADERS, BACKHOE LOADERS, TELESCOPIC

TECHNICAL SPECIFICATIONS

APPLICATION ON SKID LOADERS, MINI WHEEL LOADERS		
WEIGHT MACHINE	ton	the matching will be advise according to the technical details of the machine
MODEL		BRT 230 TELESCOPIC
A	mm	2100
B	mm	1200
WEIGHT		350
OIL REQUEST (without attach.)	lt/min	10
MAX PRESSURE	bar	200

OPTIONAL

ELECTIC CONTROL GROUP WITH VALVES, CABLING, DISTRIBUTOR, CONSOLLE, JOYSTICK

WEIGHT 90 KG

THIS EQUIPMENT CAN BE FITTED TO ALL THE CUTTING HEAD DZ AND BRANCH CUTTER BT

DETAIL



DETAIL



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