

HYDRAULIC BRUSH CUTTER

HYDRAULIC BUSH CUTTER • HYDRAULIC BRUSHCUTTER
HYDRAULIC FLAIL MOWER



GHEDINI
ATTACHMENTS

DC series • DC Series • DC Series • Series DC

PER MINI PALE / SKID LOADER •
FOR LOADERS •

FOR SKID LOADERS
FOR COMPACT CHARGER



The **DC series hydraulic brushcutters** have been designed for applications on skid steers (skid loaders) with an oil flow rate to the auxiliary circuit (PTO) of at least 26 l/m.

They are available in four versions: 1,080, 1,300, 1,600, 1,900 mm of useful working width.



Our **Bush Cutters DC series** are planned for skid loaders with an oil flow at the auxiliary system (PTO) of minimum 26 l/min.

4 working widths are available: 1.080, 1.300, 1.600, 1.900 mm.



Our **DC Series Brushcutters** have been designed for loaders with a minimum flow rate in the auxiliary circuit of 26 l/min. 4 working widths are available: 1,080, 1,300, 1,600, 1,900 mm.



Our **flail mower Series DK** are suitable for use on skid steer loaders with an oil flow of hydraulics of at least 26 l/min. 4 cutting widths are available: 1,080, 1,300, 1,600, 1,900 mm.



PARTICULARS SERIES BRUSH CUTTER

FEATURES STD BUSH CUTTER • STD BRUSH CUTTER FEATURES •



SINGLE BODY CARPENTRY

The single body carpentry, like a normal bucket, gives greater resistance to any external impacts.

BUILT-IN-UNIT CARPENTRY

The built-in-unit carpentry, like a normal bucket, allows it more resistance to possible accidental hits.

MONOBLOCK CARPENTRY

The one-piece frame, like a normal bucket, gives better resistance during accidental collisions.

BLOCK CONSTRUCTION

The block construction, like a normal grab, guarantees better strength in case of accidental impacts.



STANDARD ATTACHMENT SADDLE "BOBCAT"

The saddle is Bobcat standard.

Integrated for the cutting length 1080 mm., bolted and with the possibility of adjusting its position, in the other lengths.

CONNECTION PLATE STANDARD

"BOBCAT"

Welded for the working width 1,080 mm; with possibility to regulate its position for the other widths.

BOBCAT STANDARD PLATE

Welded for working width 1,080 mm; with the possibility of regulating its position for other widths.

RECORDING STANDARD "BOBCAT"

Welded for a cutting width of 1,080 mm; with the possibility of adjusting the position of the seat for the other cutting widths.



ANTI-SHOCK VALVES AND ANTICAVITATION

Equipped with valves calibrated at 160 bar so as to protect the engine from damage due to any sudden changes in pressure.

ANTI-SHOCK AND ANTICAVITATION VALVES

Equipped with motor valves set to 160 bar, in order to protect the motor from possible damages due to a sudden change in pressure.

ANTI-SHOCK AND ANTI-CAVITATION VALVES

Fitted with valves set at 160 bar to protect the engine from accidental damage due to possible changes in pressure.

SHOCK- AND ANTICAVITATIONSVENTILEN

Equipped with valves set at 160 bar to protect the engine from damage due to eventual pressure changes.



ALUMINUM ENGINE

The motor is in aluminum and bidirectional as standard. Drainage necessary for back pressures higher than 7 bar.

ALUMINIUM PUMP

The hydraulic pump is bidirectional and in aluminum. Drain not needed for counter pressures <7 bar.

ALUMINIUM MOTOR

The motor is bi-directional and made of aluminum. Drainage not necessary for back pressures <7 bar.

ALUMINIUM-MOTOR

The motor is bi-directional and aluminum. Drainage not necessary for back pressure <7 bar.



3000 RPM / MINUTE

The rotor works at a speed of 3000 rpm for greater efficiency in shredding shrubs.

3000 / RPM

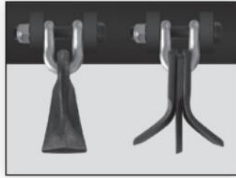
The rotor works at 3000 rpm for a better efficacy in the bush cutting.

3000 TOURS / MIN

The rotor works at a speed of 3000 rpm for better efficiency in the crumbling of shrubs.

3000 In / MIN

The rotor works at a speed of 3000 rpm for better bush shredding efficiency.



TRIO OF KNIVES / MACES

The knives are Y-shaped plus an additional intermediate knife to allow shredding shrubs up to 12/15 cm in diameter. Possibility of rotor with hammers.

THREE KNIVES / HAMMERS

The knives are "Y" shaped, with one more knife in the middle, allowing it to cut branches up to 12/15 cm diameter. Possibility of hammer rotor.

THREE KNIVES / HAMMERS

The knives are in "Y" plus a central knife allowing to destroy shrubs up to 12/15 cm in diameter. Possibility of hammer rotor.

THREE MESSER / HAMMER

The knives are Y-shaped and another in the middle to cut bushes up to 12/15 cm in diameter. Possibility hammer rotor.



SKF BEARINGS AND LOCKINGS

They are built exclusively with genuine SKF bearings, nuts and locks.

SKF CLAMPINGS

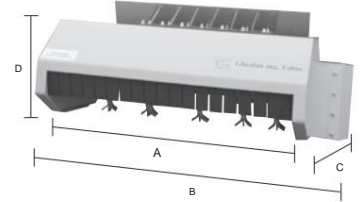
Exclusively built with SKF bearings, ring nuts and lock washers.

SKF CLAMPS

Produced only with SKF bearings, rings and lock washers.

TENSIONS SKF

Produced only with SKF bearing, locknut and lock washers.



	A	B	c	D
DC 12				
DC 13	1080 mm	1460 mm	700 mm	450 mm
DC 14				
DC 15				
DC 35				
DC 36	1300 mm	1500 mm	780 mm	570 mm
DC 38				
DC 66				
DC 68	1600 mm	1800 mm	780 mm	570 mm
DC 69				
DC 98 1900		2200 mm	780 mm	570 mm
DC 99	mm	mm	mm	mm

TECHNICAL CHARACTERISTICS •

TECHNICAL DETAILS • TECHNICAL DATA •

TECHNICAL CHARACTERISTICS

Model - Model - Model - Model	DC 12	DC 13	DC 14	DC 15	DC 35	DC 36	DC 38	DC 66	DC 68	DC 69	DC 98	DC 99	
Peso - Weight - Poids - Gewicht	Kg			295			485			515			685
Mounting saddle - Connection plate circuit board - recording	welded - welded			soudée - welded			bolted - bolted			boulonnée - with bolts			
Attack saddle - Connection plate - Platine - Aufnahme	Kg						80						
Trasmissione - Transmission - Transmission - Drive				diretta - direct - direct - direct									
Ø Rotors - Ø Rotor - Ø Rotor - Ø Rotor	mm			100			159						
Max Oil Flow - Max Oil flow	l/min			26	36	44	55	55	66	80	66	80	100
Max flow - Max Öldurchfluss	l/min			26	36	44	55	55	66	80	66	80	100
Cilindrata motore - Displacement - Cubic capacity - Klasse	cc			8	11	14	17	17	22	26	22	26	33
Max Pressione - Max Pressure	bar						250						
Pressure maxi - maximum pressure													
Groups of knives - Sets of knives	no.			24			20			24			28
Knife sets - Messersatz													
Gruppi di mazze/coltelli rotore HD - Sets of hammers/ knives HD rotor	no.			24			28			32			40
HD hammer set/ blade rotor HD													
Cutting diameter - Cutting diameter	cm.			8			12/15						
Cutting diameter - Schnittdurchmesser giri/min - rev/													
Rotor speed - Rotor speed	min						3000						
Vitesse du rotor - rotor speed tours/min - rpm													
Carpentry thickness - Carpentry thickness	mm						6/8			8/10			
Carpentry thickness - Baudicke													