

# DEL MORINO – Bio Shredder

**BiOnda**

**Bio Shredder**

Ø MAX cm 5 / 6 - inch 2



This bio shredder is suitable for semi- professional use. The quality/price ratio is one of the best in its field.

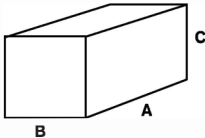
## STANDARD FEATURES

- 1ST QUALITY STEEL FRAME, HIGH STRENGTH, THICKNESS 4 MM LASER CUT, MACHINE BENT AND WELDED BY ROBOT
- BELT DRIVE WITH TENSIONER
- ROTOR BALANCED ELECTRONICALLY, FORCED VENTILATION, STEEL BEARING SUPPORTS, HIGHLY RESISTANT STEEL SHAFT
- 6 SWINGING REVERSIBLE HAMMERS AND ONE BLADE OF HIGH RESISTANCE TEMPERED STEEL WITH QUICK REPLACEMENT SYSTEM
- ADJUSTABLE COUNTER BLADE, EASILY REPLACEABLE
- SELF-CLEANING SCREEN WITH LONGITUDINAL SLOTS AND QUICK REMOVAL SYSTEM
- TUBELESS TIRES Ø 200 MM WITH STEEL RIMS AND RUBBER TREAD

Model	version	hp	kW	cm Ø	in Ø	n.	n.	kg	lbs	Pricing
BIONDA	Honda GP 160	5,5	-	5	2"	1	6	78	172	2,417.00

DIMENSIONS

Type	A (cm)	B (cm)	C (cm)
Bionda	90	55	105



PACKAGING

Box + Pallet \$73.00



## Pugio

### Bio Shredder






Ø MAX cm 5 / 6 - inch 2

This bio shredder is suitable for semi-professional use.



#### STANDARD FEATURES

- 1ST QUALITY STEEL FRAME, HIGHLY RESISTANT, ANTI VIBRATION, THICKNESS 5 MM LASER CUT, MACHINE BENT AND WELDED BY ROBOT
- BELT DRIVE (SECTION B) WITH TENSIONER
- ROTOR: FORCES VENTILATION, STEEL BEARING SUPPORTS, HIGHLY RESISTANT STEEL SHAFT
- 6 SWINGING REVERSIBLE HAMMERS AND ONE BLADE OF HIGH RESISTANCE TEMPERED STEEL WITH QUICK REPLACEMENT SYSTEM, BALANCED ELECTRONICALLY
- ADJUSTABLE COUNTER BLADE, EASILY REPLACEABLE
- SELF-CLEANING SCREEN WITH LONGITUDINAL SLOTS AND QUICK REMOVAL SYSTEM
- TUBELESS TIRES 210 MM DIAMETER WITH STEEL RIMS AND RUBBER TREAD
- PTO VERSION, CATEGORY 1 CARDAN SHAFT - 700 MM
- ENGINE VERSION: IT CAN BE SUPPLIED WITH HONDA GP160 OR GP200 ENGINE

    									
Model	version	hp	cm	in	n.	n.	kg	lbs	Pricing
<b>PUGIO GP 160</b>	<b>Honda GP 160</b>	<b>5,5</b>	<b>5 - 6</b>	<b>1,6-2"</b>	<b>1</b>	<b>6</b>	<b>90</b>	<b>198</b>	<b>2,700.00</b>
<b>PUGIO GP 200</b>	<b>Honda GP 200</b>	<b>6,5</b>	<b>5 - 6</b>	<b>1,6-2"</b>	<b>1</b>	<b>6</b>	<b>97</b>	<b>214</b>	<b>2,768.00</b>
<b>PUGIO 3P</b>	<b>Tractor PTO 3P</b>	<b>10 - 30</b>	<b>5 - 6</b>	<b>1,6-2"</b>	<b>1</b>	<b>6</b>	<b>97</b>	<b>214</b>	<b>2,602.00</b>

Model	OPTIONAL	Pricing
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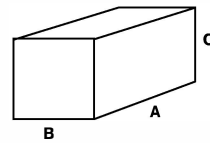
**T**

3 point hitch for tractor PTO

**846.00**

#### DIMENSIONS

Type	A (cm)	B (cm)	C (cm)
Pugio	<b>90</b>	<b>72</b>	<b>105</b>



#### PACKAGING

Box + Pallet **\$73.00**



# DEL MORINO – Bio Shredder

## Vulcan

### Bio Shredder

Ø MAX cm 5 - 6 - inch 2



Bio shredder designed for semi-professional use. It guarantees reliable and efficient operation.



#### STANDARD FEATURES

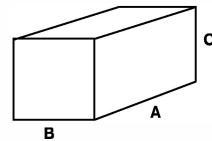
- 1ST QUALITY STEEL FRAME, HIGH RESISTANT, ANTI VIBRATION, THICKNESS 5 MM LASER CUT, MACHINE BENT AND WELDED BY ROBOT
- BELT DRIVE (SECTION B) WITH TENSIONER
- ROTOR: FORCES VENTILATION, STEEL BEARING SUPPORTS, HIGHLY RESISTANT STEEL SHAFT
- 6 SWINGING REVERSIBLE HAMMERS AND TWO BLADES OF HIGH RESISTANCE TEMPERED STEEL WITH QUICK REPLACEMENT SYSTEM, BALANCED ELECTRONICALLY
- ADJUSTABLE COUNTER BLADE, EASILY REPLACEABLE
- SELF-CLEANING SCREEN WITH LONGITUDINAL SLOTS AND QUICK REMOVAL SYSTEM
- TUBELESS TIRES 210 MM DIAMETER WITH STEEL RIMS AND RUBBER TREAD
- PTO VERSION, CATEGORY 1 CARDAN SHAFT - 700 MM
- ENGINE VERSION: IT CAN BE SUPPLIED WITH HONDA GP200 OR GX270 ENGINE

Model	version	hp	cm	in	n.	n.	kg	lbs	Pricing
<b>VULCAN GP 200</b>	<b>Honda GP 200</b>	<b>6,5</b>	<b>5 - 6</b>	<b>1,6 - 2"</b>	<b>2</b>	<b>6</b>	<b>109</b>	<b>240</b>	<b>3,616.00</b>
<b>VULCAN 3P</b>	<b>Tractor PTO 3P</b>	<b>10 - 30</b>	<b>5 - 6</b>	<b>1,6 - 2"</b>	<b>2</b>	<b>6</b>	<b>122</b>	<b>269</b>	<b>3,141.00</b>

Model	OPTIONAL	Pricing
	<b>T</b> 3 point hitch for tractor PTO	<b>846.00</b>

**DIMENSIONS**

Type	A (cm)	B (cm)	C (cm)
<b>Vulcan</b>	<b>90</b>	<b>55</b>	<b>105</b>

**PACKAGING**

Box + Pallet \$73.00



# DEL MORINO – Bio Shredder

## Scutum

### Bio Shredder

Ø MAX cm 7 - 9 - inch 3



This bio shredder is both reliable and safe. It surpassed all the tests to assure the safety of the operator and assure the shredding performance with top marks.

#### STANDARD FEATURES

- 1ST QUALITY STEEL FRAME, HIGH STRENGTH, ANTI VIBRATION, THICKNESS 5 MM LASER CUT, MACHINE BENT AND WELDED BY ROBOT
- "V" BELT TRANSMISSION SECTION B WITH TENSIONER
- ROTOR: FORCED VENTILATION, STEEL BEARING SUPPORTS, HIGHLY RESISTANT STEEL SHAFT
- 6 SWINGING REVERSIBLE HAMMERS AND 2 BLADES OF HIGHLY RESISTANT TEMPERED STEEL WITH QUICK REPLACEMENT SYSTEM, BALANCED ELECTRONICALLY
- 2 ADJUSTABLE COUNTER BLADES, EASILY REPLACEABLE.
- SELF CLEANING SCREEN WITH LONGITUDINAL SLOTS AND QUICK REMOVAL SYSTEM
- PNEUMATIC TIRES 330 MM DIAMETER
- PTO VERSION WITH CATEGORY 1, UNIVERSAL PTO SHAFT - 700 MM
- ENGINE VERSION: IT CAN BE SUPPLIED WITH HONDA GX270 OR GX390 ENGINE

Model	version	hp	cm	in	n.	n.	kg	lbs	Pricing
<b>SCUTUM GX 270</b>	<b>Honda GX 270</b>	<b>9</b>	<b>7 - 9</b>	<b>3"</b>	<b>2</b>	<b>6</b>	<b>145</b>	<b>320</b>	<b>4,216.00</b>
<b>SCUTUM GX 390</b>	<b>Honda GX 390</b>	<b>13</b>	<b>7 - 9</b>	<b>3"</b>	<b>2</b>	<b>6</b>	<b>150</b>	<b>331</b>	<b>4,575.00</b>
<b>SCUTUM 3P</b>	<b>Tractor PTO 3P</b>	<b>10 - 45</b>	<b>7 - 9</b>	<b>3"</b>	<b>2</b>	<b>6</b>	<b>150</b>	<b>331</b>	<b>3,403.00</b>

Model	OPTIONAL	Pricing
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**T**

3 point hitch for tractor PTO

**902.00**

Model	Pricing
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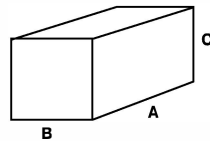
**KP**

Extension of ejection tube 1,80 m

**171.00**

#### DIMENSIONS

Type	A (cm)	B (cm)	C (cm)
<b>Scutum</b>	<b>110</b>	<b>55</b>	<b>120</b>



#### PACKAGING

Box + Pallet **\$73.00**



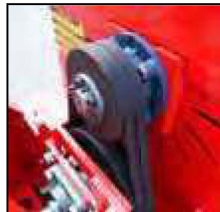


# DEL MORINO – Bio Shredder

## Argo

**Bio Shredder**

Ø MAX cm 10 - inch 4



A professional chipper/shredder with gravity-feed and high-level discharge. Reliability and safety are key elements of this machine.



### STANDARD FEATURES

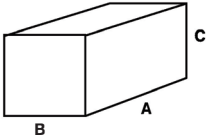
- HIGHLY RESISTANT STEEL FRAME, CUT, BENT AND WELDED BY ROBOT
- V BELT TRANSMISSION WITH 2 BELTS (SECTION B) WITH SCREW TENSIONER
- 3 POINT HITCH, CATEGORY 4 PTO SHAFT
- 4 REVERSIBLE CHIPPING BLADES OF HIGH RESISTANCE STEEL MOUNTED ON A VENTILATED DISC.
- QUICK ACCESS TO THE ROTOR FOR EASY BLADES REPLACEMENT.
- CHIPPER DISC HAS STEEL BEARING SUPPORTS AND IS ELECTRONICALLY BALANCED.
- SELF-FEED (GRAVITY) HOPPER, CHIPPING DISC PULLS BRANCHES IN AS IT CHIPS, MAX DIAMETER 110MM (4.5 INCH).
- MATERIAL DISCHARGE 1.5M (5 FOOT) HIGH AND 360° ADJUSTABLE

Please add 4% Tarriff to pricing effective immediately

Model	version	hp	cm	in	n.	kg	lbs	Pricing
ARGO 3P	Tractor PTO 3P	20 - 80	10	4	4	215	474	4,028.00

DIMENSIONS

Type	A (cm)	B (cm)	C (cm)
Argo	170	120	170



PACKAGING

Pallet	\$73.00
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# DEL MORINO – Bio Shredder

## Scorpion

### Bio Shredder




Ø MAX cm 12-14 - inch 5



A professional chipper/shredder with high level discharge. A "No Stress" version is available which automatically adjusts the feed rollers to prevent the engine switching-off of the tractor. Reliability and safety are key elements of this machine.

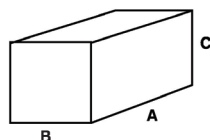
#### STANDARD FEATURES

- HIGHLY RESISTANT STEEL FRAME, CUT, BENT AND WELDED BY ROBOT
- V BELT TRANSMISSION WITH 2 BELTS (SECTION B) WITH SPRING LOADED TENSIONER
- VENTILATED HOLDER DISC, STEEL BEARING SUPPORTS, ROTOR SHAFT IN HIGH RESISTANCE STEEL, DISC 35 MM THICKNESS AND 500 MM DIAMETER
- QUICK ACCESS TO BLADE HOLDER FOR EASY BLADE REPLACEMENT
- 4 REVERSIBLE BLADES OF HIGH RESISTANCE STEEL
- INDEPENDENT HYDRAULIC SYSTEM. FEED ROLLER WITH INVERSION DEVICE AND SECURITY VALVE
- 3 POINT HITCH, CATEGORY 4 PTO SHAFT - 700 MM
- DISCHARGE 2 M HIGH AND ADJUSTABLE 360°. MAX WOOD CUT DIAMETER 140 MM (5 INCH.)

Model	NO STRESS SYSTEM	hp			n.	 		Pricing
			cm	in		kg	lbs	
<b>Scorpion</b>	<b>NO</b>	<b>20 - 60</b>	<b>12</b>	<b>5"</b>	<b>4</b>	<b>380</b>	<b>838</b>	<b>10,649.00</b>
<b>Scorpion NO STRESS</b>	<b>YES</b>	<b>20 - 60</b>	<b>12-14</b>	<b>5"</b>	<b>4</b>	<b>380</b>	<b>838</b>	<b>11,200.00</b>

**DIMENSIONS**

Type	A (cm)	B (cm)	C (cm)
Scorpion	180	130	145
Scorpion NS	180	130	145

**PACKAGING**

Pallet	\$73.00
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