

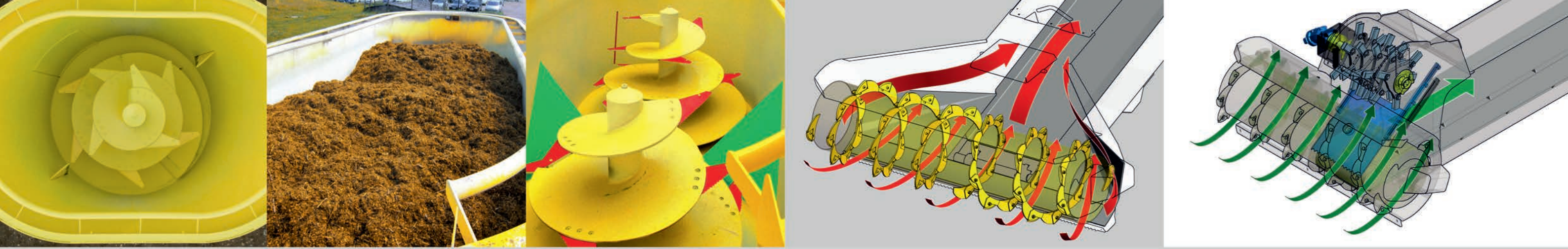


VS2
VERTICAL SYSTEM
TITANIUM
SERIES

GRIZZLY & TITANIUM®

Vertical self-propelled mixer feeders


SGARIBOLDI
INNOVATION, PERFORMANCE, PEOPLE



VS2 VERTICAL TECHNOLOGY

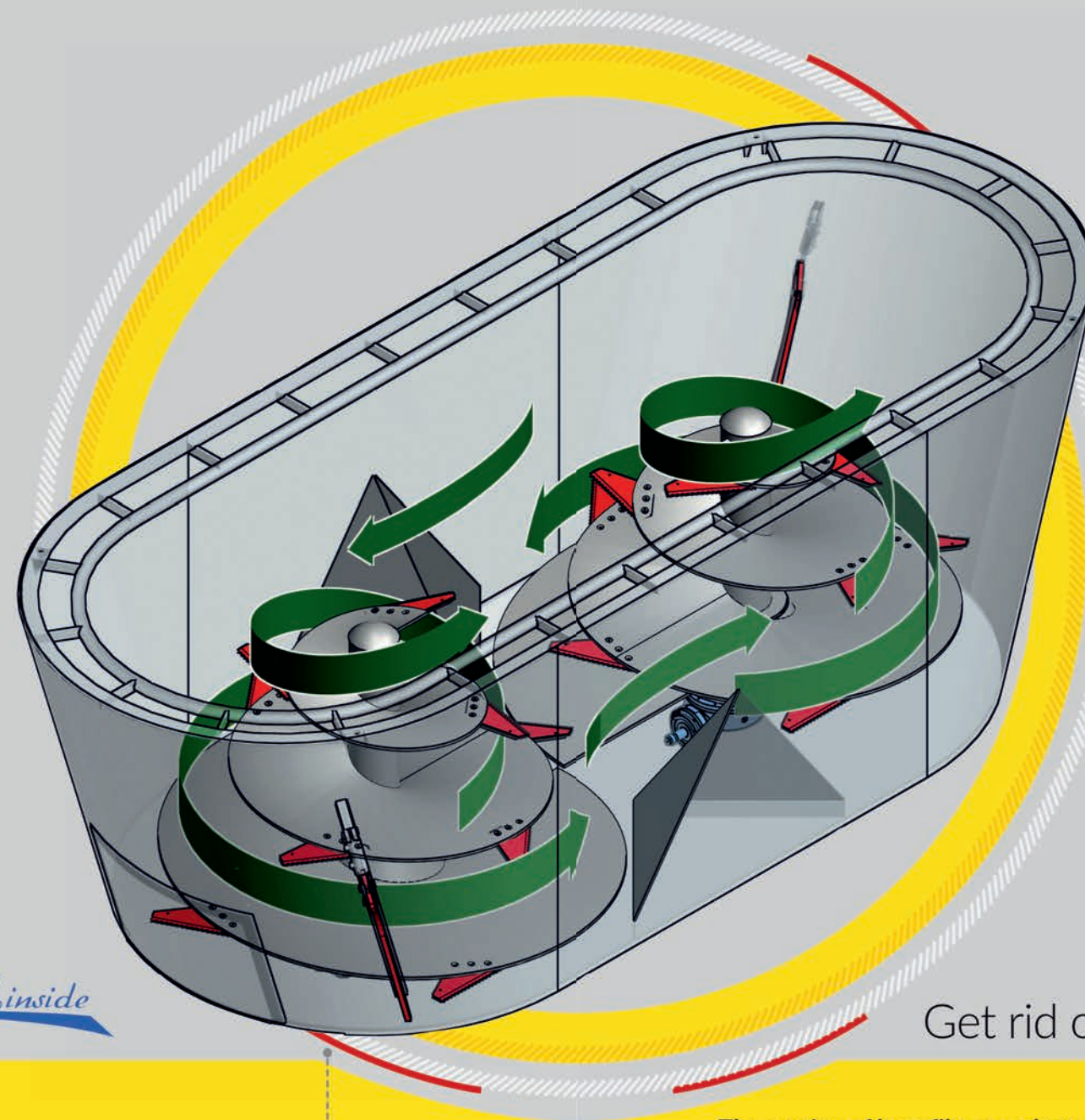
Sgariboldi develops vertical diet feeders with exceptional mixing performance and maintenance features, ideal for cut hay or straw bales of any size, shape, and weight, and are suitable for any work requirements.

Mixing tub: strength and functionality

The mixing tub shape handles the ingredients flow to get quickly the best mixture, preserving the structure of any commodity.

Auger and knives designed for the best chopping action

STAINLESS STEEL inside



Loading System

An original Sgariboldi system which ensures excellent performance, even with the most difficult products.

- A 1900 mm (6'2" ft.) wide loading drum with available power rating up to 210 hp
- A 600 mm (1'11" ft.) wide loading belt, for loading any type of product more quickly
- A loading system designed and constantly developed to guarantee extreme loading speed

Personalised Cutting system

Six types of blades to meet any specific cutting requirements.

Super defacer

Ideal for cutting round bales of any size and compactness.

Perfect for those who demand cutting speed and loading operations that fully respect the characteristics of each individual ingredient.

Get rid of the bale-processor, choose "slasher"

The conical auger, together with special knives, allows:

- The cut of long fiber products
- The swift flaking off of all bales
- Reduced working times by avoiding overheating in the mix
- The retention of an excellent fodder value and excellent ration softness

Counter-knives in the mixing tub: **they ensure clean cut of fibrous products**

The cutting of long fiber products is fast and precise with the use of slasher, fully integrated into the loading system of your mixer.

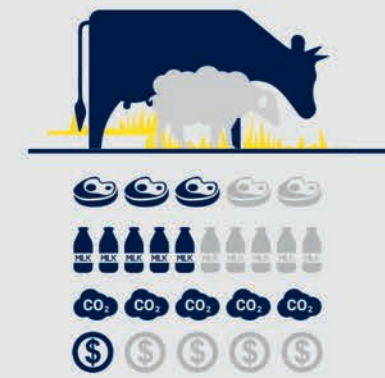
This technology, developed to better act on the structure of each single ingredient, will allow you to definitively abandon the straw chopper and

accelerate work operations through a single tool capable of cutting products with great speed and accuracy. It can be engaged or disengaged as needed, allowing the operator total control over the cutting of individual products before the mixing phase, being able to vary the length according to specific needs.

MAXIMUM EFFICIENCY

SGARIBOLDI MIXING KNOW-HOW

Our TMR-Unifeed system provides for a correct feed rations and adds significant advantages to your work day.



ALL IN ONE



Reduced investment

Low maintenance costs

SAVE TIME



Decreased mixing times

More time for your business

SAVE FUEL



Cutback of variable costs

Lower emissions

COWS FIRST



Improve herd health and productivity

Improve milk quality

Management simplification

Workforce optimization

No waste

Precision feeding

Increase your efficiency

Increase your income

ONLY ONE OPERATOR



LOAD ONLY WHAT YOU NEED



MORE MILK



THE BEST WAY TO INCREASE PROFITS IS THROUGH INCREASED EFFICIENCY



7000 SERIES:

COMPACT AND POWERFUL

The 7000 series is back on the market in a new and improved version, perfect to meet the needs of farmers who need a compact size machine but capable of great performance.

Best performance, compact size

The 7000 series is the result of an accurate design which, accompanied by first-rate components, allows maximum performance with reduced power consumption, significant energy savings and maximum agility thanks to its small size.

- The 218 hp (238 hp optional) 4-cylinder VOLVO STAGE V engine is placed transversely between the cab and the mixing tub to offer an excellent workingview and ideal weight distribution.
- Equipped with FAN DRIVE, an intelligent device that carries out an electronic control on the cooling needs of the diesel engine allowing significant fuel savings and a remarkable noise reduction
- The hydraulic oil cooler built into the diesel engine cooler allows less maintenance and a greater reliability
- The limited-slip front axle allows a steering angle of almost 40 degrees, ensuring great handling, that can be further increased by the 4-wheel steering (optional). The 4-wheel-drive version is also available as an option.

GRIZZLY® 7100

Powered by STAGE V engines

- Available from 18 to 25 m³ (636 to 883 ft³)
- Diesel engine located between the cab and the mixing tub
- Steering angle of 40 °
- Available also in a version without the conveyor arm



The technical data and characteristics indicated in the tables will vary depending on the optionals mounted on the machine		GRIZZLY 7118 / 1	GRIZZLY 7120 / 1	GRIZZLY 7122 / 1	GRIZZLY 7120 / 2	GRIZZLY 7122 / 2	GRIZZLY 7125 / 2
Capacity	m ³ / ft ³	18 / 636	20 / 707	22 / 777	20 / 707	22 / 777	25 / 883
Number of augers		1	1	1	2	2	2
Wheel drive axle OMSI 432 8 col		Front	Front	Front	Front	Front	Front
Length	mm / ft	8100 / 26'6"	8200 / 26'10"	8300 / 27'3"	10200 / 33'5"	10400 / 34'1"	10250 / 33'7"
Max. width	mm / ft	2800 / 9'2"	2800 / 9'2"	2800 / 9'2"	2550 / 8'4"	2550 / 8'4"	2550 / 8'4"
Height at the mixing tub	mm / ft	3220 / 10'7"	3420 / 11'3"	3620 / 11'10"	2880 / 9'5"	3080 / 10'1"	3080 / 10'1"
Max height during driving phase (loading drum 400 mm from the ground)	mm / ft	3450 / 11'4"	3650 / 11'12"	3750 / 12'4"	3150 / 10'4"	3330 / 10'11"	3330 / 10'11"
Defacer width	mm	1900 x 600	1900 x 600	1900 x 600	1900 x 600	1900 x 600	1900 x 600
	ft	6'2" x 1'11"	6'2" x 1'11"	6'2" x 1'11"	6'2" x 1'11"	6'2" x 1'11"	6'2" x 1'11"
Loading height	mm	5500 / 18'	5500 / 18'	5500 / 18'	5500 / 18'	5500 / 18'	5500 / 18'
Front wheels		385/55-22,5	385/55-22,5	385/55-22,5	385/55-22,5	385/55-22,5	385/55-22,5
Rear wheels		385/55-22,5	385/55-22,5	385/55-22,5	385/55-22,5	385/55-22,5	445/50 R.22,5
4-cylinder VOLVO Diesel engine	kW/HP	160 / 217	160 / 217	160 / 217	160 / 217	160 / 217	160 / 217
Weight	Kg	13000	13400	13800	13500	13900	14400
	lbs	28660	29542	30424	29762	30644	31747
Loading capacity*	Kg	6600*	7400*	8100*	7400*	8100*	9200*
	lbs	14550*	16310*	17855*	16310*	17855*	20280*

*Guaranteed up to 20 Km/h or 12mph



8000-S SERIES: POWER AND CONTROL

With the aim of create a new standard and bring our flagship series into the future, Sgariboldi launches 8000 S, a new series of self-propelled heavy duty that transcends the market and the classics design limitations, unable to guarantee unrivaled performance combined with an immersive driving experience. Ideal for the large farms, the new 8000 S series stand out for the following features:

- **New design:** a sleek new look that embodies the Sgariboldi design philosophy, as well as offering an emotional experience to our customers
- **A vastly improved and enhanced hydraulic system** that limits dispersions and guarantees more power availability and lower fuel consumption, unrivaled in performance and efficiency
- **Powerful software:** conceived with I-Cab II and then transferred to Renesis II, enabling a total interaction with the machine. With an excellent controls standard, the operator will experience ease and control like never before.
- **Improved load capacity** thanks to an excellent weight distribution
- **Enhanced cooling of the engine compartment**

The top of the line

A wide range of features makes the 8000-S series complete and versatile:

- A 6-cylinder engine positioned at the rear
- Automatic transmission
- Rear wheel drive or 4 wheel drive (optional)
- 2 or 4 wheel steering
- Hydraulic suspensions with levelling system (optional)
- Equipped with one of the most advanced hydraulic systems on the market
- Mixing tub lid designed to reduce the amount of dust generated by the mixing system (optional)



GRIZZLY® 8100 S

Equipped with STAGE V engines

- Available from 18 to 30 m³ (636 to 1060 ft³)
- John Deere diesel engine located at the rear
- Available also with 300 hp diesel engine - Powertech 6.8 L
- Rear wheel drive
- Available also in a version without the conveyor arm



ONE AUGER

		GRIZZLY 8118 /1	GRIZZLY 8120 /1	GRIZZLY 8122 /1
Capacity	m ³ / ft ³	18 / 636	20 / 707	22 / 777
Number of augers		1	1	1
Wheel drive / Wheel gearbox		Rear/RF66	Rear/RF66	Rear/RF66
Length	mm / ft	8000 / 26'2"	8100 / 26'6"	8200 / 26'10"
Max. width	mm	2800	2800	2800
Height at the mixing tank	mm	3150	3350	3550
Max height during driving phase (loading drum 400 mm from the ground)	mm	3300	3420	3620
Loading drum width	mm	1900 x 600	1900 x 600	1900 x 600
Loading height	mm	5800	5800	5800
Front wheel track	mm	2300	2300	2300
Front wheels		385/55-22.5	385/55-22.5	385/55-22.5
Rear wheel track	mm	2500	2500	2500
Rear wheels		295/60-22.5	295/60-22.5	295/60-22.5
Number of rear wheels		4	4	4
6-Cylinder J.D. Engine 6068HI550 Stage V	kW / HP	187 / 255	187 / 255	187 / 255
Weight	Kg	11000	12000	12500



TWO AUGERS

	GRIZZLY 8120 /2	GRIZZLY 8122 /2	GRIZZLY 8125 /2	GRIZZLY 8128 /2	GRIZZLY 8130 /2
Capacity	20 / 707	22 / 777	25 / 883	28 / 989	30 / 1060
Number of augers	2	2	2	2	2
Wheel drive / Wheel gearbox	Rear/RF66	Rear/RF66	Rear/RF66	Rear/RF66	Rear/RF66
Length	10000	10000	10500	10800	11000
Max. width	2550	2550	2550	2550	2550
Height at the mixing tank	2900	3100	3000	3150	3450
Max height during driving phase (loading drum 400 mm from the ground)	3230	3230	3300	3300	3550
Loading drum width	1900 x 600	1900 x 600	1900 x 600	1900 x 600	1900 x 600
Loading height	5800	5800	5800	5800	5800
Front wheel track	2300	2300	2300	2300	2300
Front wheels	385/55-22.5	385/55-22.5	385/55-22.5	385/55-22.5	385/55-22.5
Rear wheel track	2500	2500	2500	2500	2400
Rear wheels	445/50-22.5	445/50-22.5	295/60-22.5	295/60-22.5	445/65-22.5
Number of rear wheels	2	2	4	4	2
6-Cylinder J.D. Engine 6068HI550 Stage V	187 / 255	187 / 255	187 / 255	187 / 255	187 / 255
Weight	11000	12000	13000	14000	15000

The technical data and characteristics indicated in the tables will vary depending on the optionals mounted on the machine



Variable engine cooling flow



No flow in the neutral position



Flow reversal and radiator cleaning

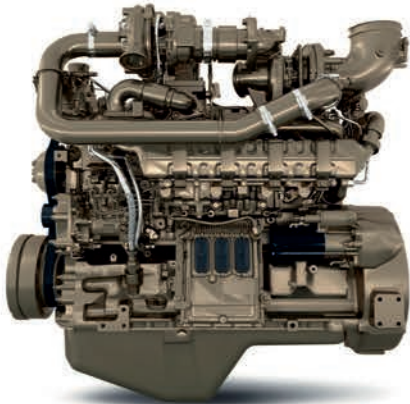


TITANIUM S: THE REVOLUTION IN VERTICAL SELF-PROPELLED MIXER

Titanium is a new generation of vertical self-propelled mixers of **big volume**, designed for all farmers who need to manage mixes with a **high specific weight**, with a machine that also offers **outstanding loading performance** and **great manoeuvrability**.

A series of ultra-light machines because they are built with **special alloys** that allow enormous loads to be handled with only **two axles**, and combine the typical efficiency and durability of Sgariboldi mixers with a high degree of manoeuvrability.

Also designed to optimise loading times, it features the largest loading drum on the market: **2,200 mm width** (7'2" ft.) and **210 hp power**. Combined with a **loading arm 35% wider**, this makes the series unique in its kind.



TITANIUM
SERIES



TITANIUM® S

Equipped with STAGE V engines

- Available from 30 to 40 m³ (1060 to 1413 ft³)
- Available with 2WD/4WS and 4WD/4WS (option)
- John Deere diesel engine with 255 - 300 hp - Powertech 6.8 L
- Equipped with I-Cab 2

The technical data and characteristics indicated in the tables will vary depending on the optionals mounted on the machine:		TITANIUM 8130 / 2	TITANIUM 8132 / 2	TITANIUM 8136 / 2	TITANIUM 8140 / 2
Capacity	m ³ / ft ³	30 / 1060	32 / 1130	36 / 1272	40 / 1413
Number of augers		2	2	2	2
Rear wheel drive with driving axle		OMSI 432/10	OMSI 432/10	OMSI 472/10	OMSI 472/10
Length	mm / ft	11000 / 38'1"	11200 / 38'3"	11900 / 41'1"	12100 / 40'4"
Max. width	mm / ft	2550 / 8'4"	2550 / 8'4"	2880 / 9'6"	2880 / 9'6"
Defacer width	mm	1900 x 600	1900 x 600	2200 x 800	2200 x 800
	ft	6'2" x 1'11"	6'2" x 1'11"	7'2" x 2'7"	7'2" x 2'7"
Loading height	mm / ft	6000 / 19'8"	6000 / 19'8"	6000 / 19'8"	6000 / 19'8"
Front wheel track	mm / ft	2300 / 7'6"	2300 / 7'6"	2400 / 7'10"	2400 / 7'10"
Front wheels		385/55-22.5	385/55-22.5	445/65-22.5	445/65-22.5
Rear wheel track	mm / ft	2400 / 7'10"	2400 / 7'10"	2680 / 8'9"	2840 / 9'5"
Rear wheels		445/65-22.5	445/65-22.5	445/65-22.5	600/50-22.5
Number of rear wheels		2	2	2	2
Diesel engine J.D. 6068HI550 Stage V	kW / HP	187 / 255	187 / 255	220 / 300	220 / 300
Weight	Kg	14100	14600	16000	16600
	lbs	31085	32187	35274	36597
Loading capacity	Kg	13300*	14000*	16000**	17160**
	lbs	29320*	30865*	35274**	37840**

*Guaranteed up to 20 Km/h or 12mph

**Guaranteed up to 10 Km/h or 6mph

The largest loading drum on the market:
2.200 mm (7'2" ft.)
and 210 hp

Extraordinary loading capacity
from 13.300 to 17.000 kg
(from 29.320 to 37.840 lbs)





01 Maximum speed available up to 40 km/h



02 Autolift



03 Hydraulic hopper
(Only available on the Grizzly models)*



04 Hydraulic suspensions

GENERAL ACCESSORIES



05 Centralised greasing system



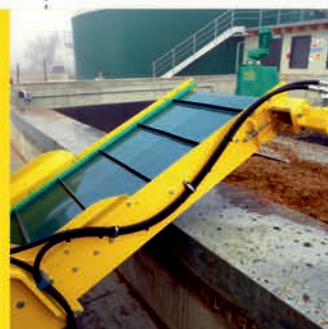
06 Air conditioning



07 Complete mixing tub lid



08 Completely customizable unloading system



SGARIBOLDI

+39 0377 430 405

sgariboldi.us

info@sgariboldi.it

Sgariboldi

SgariboldiOfficial

+39 0377 430 415

marketing@sgariboldi.it

sgariboldi.official

SGARIBOLDI Srl



Available on the App Store | Google play

SGARIBOLDI S.r.l. Via Pietro Nenni 15 | 26845 Codogno - bdi (Italy)

www.sgariboldi.us