

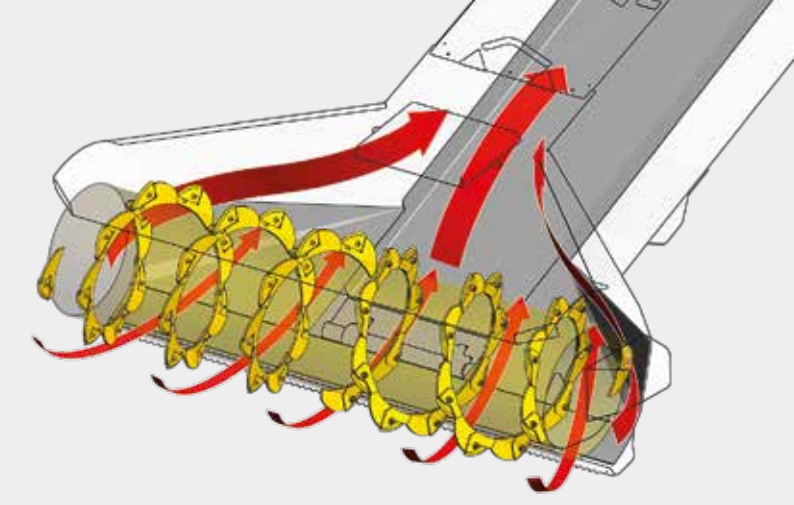


MONOFEEDER®

Horizontal self-propelled mixer feeders



MONOFEEDER®



MONOFEEDER® HORIZONTAL TECHNOLOGY

An advanced cutting-mixing system with a single large horizontal auger that guarantees maximum operational reliability and machine sizes among the most compact on the market.

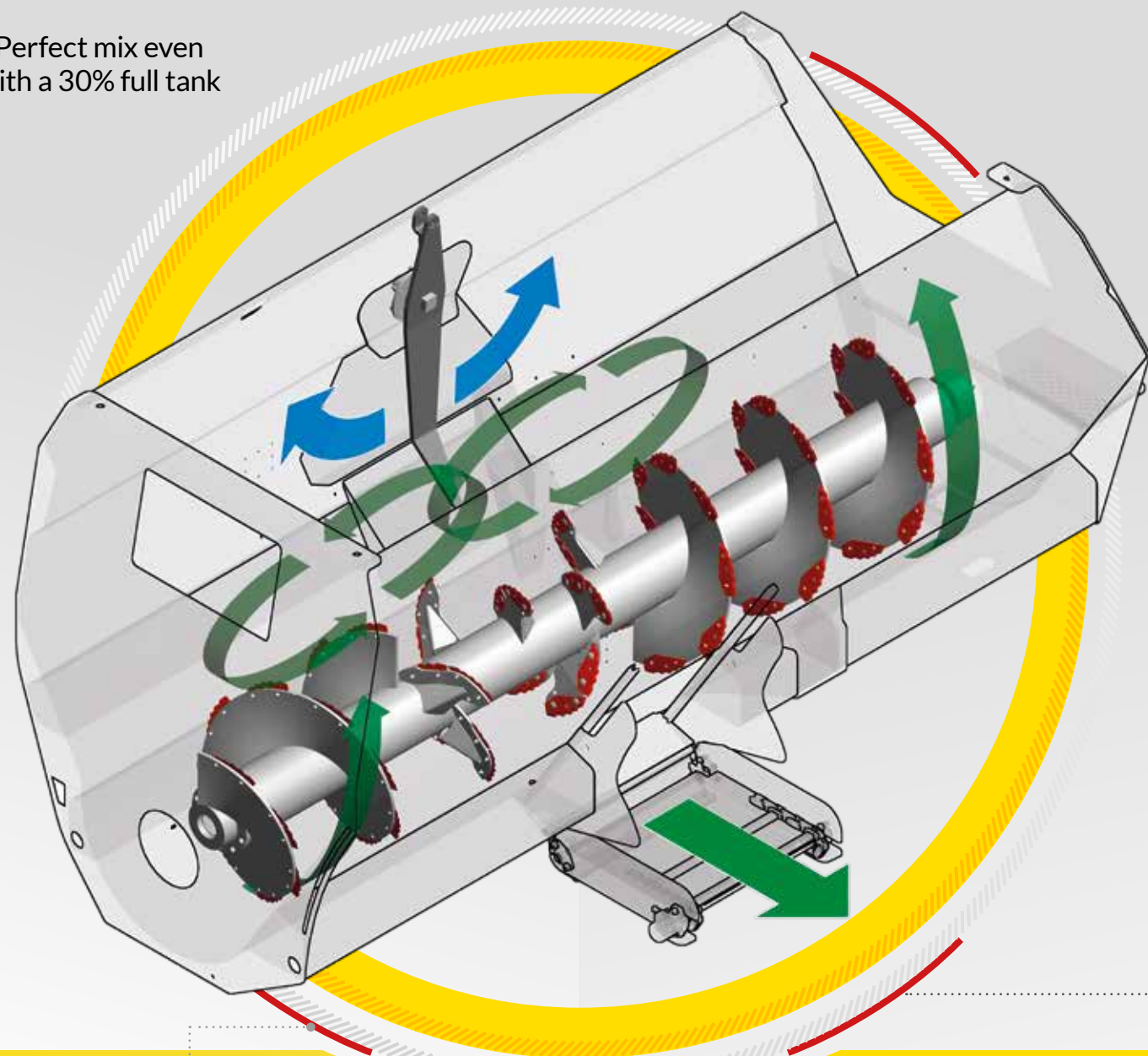
Twin flow: an original patented system

A double flow to speed-up work.

The auger, with its counterposed spirals, forces a dynamic twin flow upon the materials, from the front and rear part of the machine towards the centre of the mixing tank.

- The SG version (optional), the best for mixing without cutting, is able to perfectly homogenise the pre-cut products

Perfect mix even with a 30% full tank



Loading System

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

- A 1900 or 2200 mm wide loading drum
- A 600 or 800 mm wide loading belt
- Loading drums with available power ratings up to 210 HP

Personalised Cutting system

Six types of blades to meet any specific cutting requirements.

Super loading drum

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.

STAINLESS STEEL inside

The advantages of the deflector

- Reduces mixing time
- Allows effective material flow, called «Twin Flow»

Bolted counter knives with an especially designed arrangement according to the various types of ingredients.

Better performance with the **slasher!**

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 interested or disconnected 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.

6000 SERIES:

THE PERFECT COMBINATION

The 6000 series, is designed to meet the specific requirements of farmers. Sgariboldi's experience led to the development of this series, which represents a perfect combination of compactness, agility and performance.



Agile and compact

Ideal for small and medium-sized farms, the exceptional dimensions allow the maximum maneuverability, even in the most narrow spaces. The machine's excellent handling can be improved with the optional 4 wheel drive and steering systems.

- The 175 hp 4-cylinder VOLVO STAGE V engine is placed transversely between the cab and the mixing tank order to offer an excellent working view 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.

MAV® 6200

Equipped with STAGE V engines

- Available from 11 to 17 m³
- Diesel engine located between the cab and the mixing tank
- Diesel engine available up to 218 HP
- Front wheel drive
- Speed up to 40 Km/h
- Available also in a version without the conveyor arm

		MAV 6211	MAV 6214	MAV 6217
Capacity	m ³	11	14	17
Wheel drive		Front	Front	Front
Length	mm	9000	10000	10500
Max. width	mm	2180	2180	2180
Height	mm	2600	2700	2750
Loading drum width	mm	1900 x 600	1900 x 600	1900 x 600
Loading height	mm	4750	4750	4750
Front and rear wheels		285/70-19,5	315/60-22.5	315/60-22.5
Front exterior track	mm	2060	2100	2100
Rear exterior track	mm	2050	2180	2280
Left side discharge by chain elevator	mm	670 x 800	820 x 800	820 x 800
4-cylinder VOLVO diesel engine	kW / HP	129 / 175	129 / 175	129 / 175
Drive speed	Km/h	0 - 20	0 - 20	0 - 20
Weight	Kg	9000	9500	10000

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



Excellent weight distribution,
for better machine balance during
all work phases



7000 SERIES:

COMPACT AND POWERFUL

The 7000 series is perfect to meet the needs of farmers who requires a **compact size** machine but capable of great performance.

Best performance, compact size

Being an intermediate solution between the 6000 series and 8000 series, **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 4-cylinder VOLVO STAGE V** engine is placed transversely between the cab and the mixing tank in order to offer an excellent working view 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 **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.



MAV® 7200

Equipped with STAGE V engines

- Available from 20 to 23 m³
- Diesel engine located between the cab and the mixing tank
- Diesel engine available up to 238 HP
- Steering angle of 40 °
- Speed up to 40 Km/h
- Available also in a version without the conveyor arm

		COMBI 7220	COMBI 7223
Capacity	m ³	20	23
Wheel drive		Front	Front
Length	mm	10000	10800
Max. width	mm	2550	2550
Height	mm	3050	3100
Loading drum width	mm	1900x600	1900x600
Loading height	mm	5300	5300
Front and rear wheels		385/55 R22.5	385/55 R22.5
Left side discharge by chain elevator	mm	1020 x 1000	1020 x 1000
4-cylinder VOLVO Diesel engine	kW / HP	160 / 218	160 / 218
Drive speed	Km/h	0 - 30	0 - 30
Weight	Kg	12300	13500

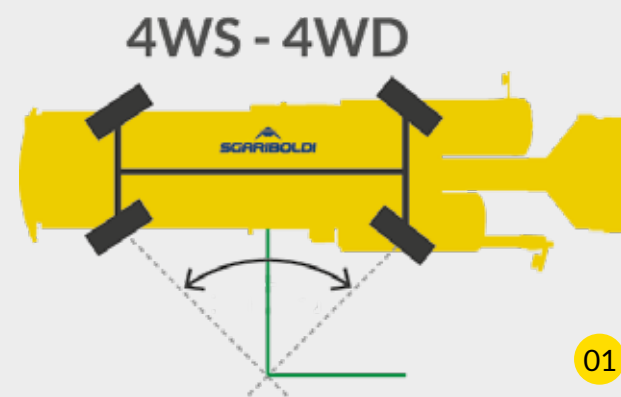
The technical data and characteristics indicated in the tables will vary depending on the optionals mounted on the machine

Great **agility**
and reduced power
consumption



Steering angle
of **40°**





01

01 4WS - 4WD



02

02 Road homologation



03

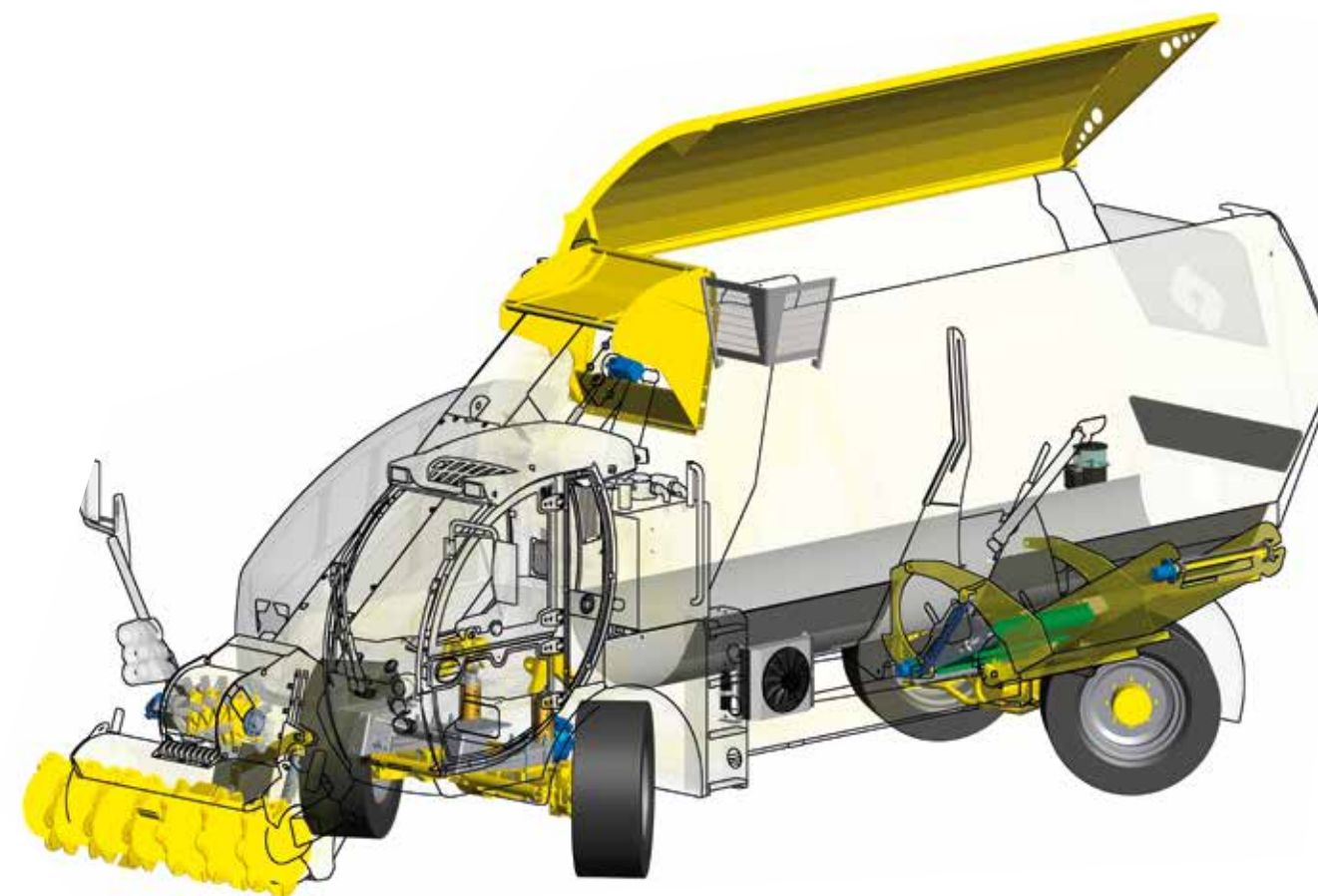
03 Telematics



04

04 Completely customizable discharge elevator

SPECIAL ACCESSORIES



05

Complete mixing tank cover

06

Centralized greasing system

07

Different type of magnet

08

Conveyor arm suspension

09

Air conditioning

10

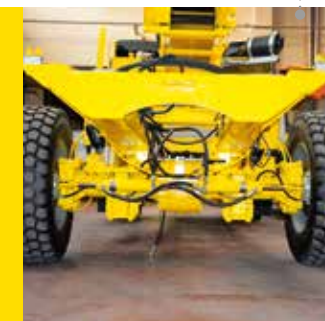
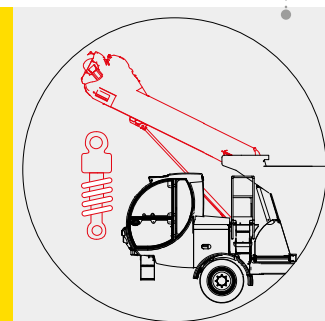
Axle with hydraulic suspensions

11

Autolift

12

Different types of hopper





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