

# TurboMix

24/26/28/30 m<sup>3</sup>

Self-Propelled



## RMH 4WD & 4WS Heavy Duty Self-Propelled Mixers TurboMix Family

The long lasting Self-Propelled Mixer. Available Capacity: Twin auger 24m<sup>3</sup> to 30m<sup>3</sup>. The TurboMix is the biggest Self-Propelled Self-Loading mixer heavy machine for big operations, feed centers and contractors.

The TurboMix is energy efficient and a highly reliable machine, with a range of features which reduce engine and pump wear and increase components' life-time. Automatic transmission for more efficient farm and on-road driving.

Load sensing hydraulic systems allow oil flow only when required. Diesel engine operates at

1700 rpm. (Less than today's regular 2200 rpm.)

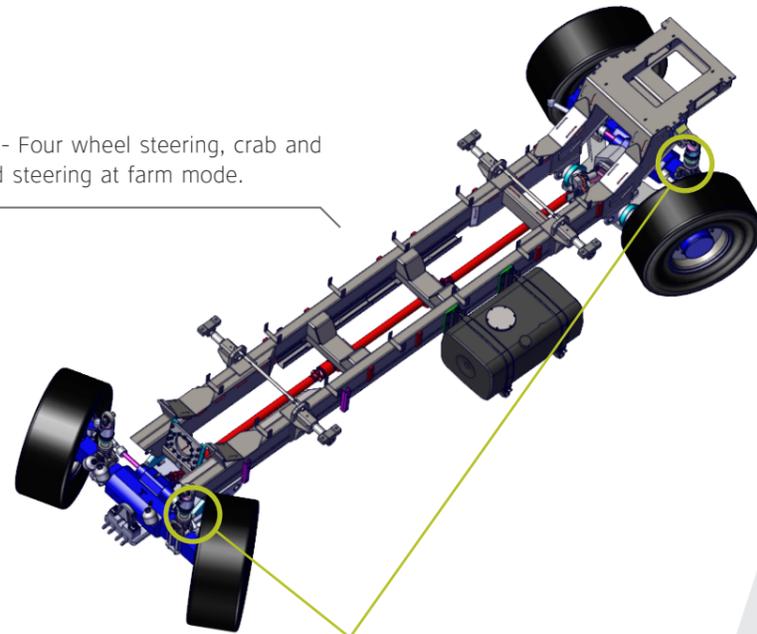
All the main TurboMix structural components have been designed, developed and checked using the latest technology of final element analysis. Main machine components are all manufactured by well-known manufactures - Deutz or Volvo engine, Sauer Danfoss hydraulics and Carraro axles and braking systems.

The TurboMix is a user friendly machine with superb human engineering, maximum operator efficiency with easy mechanical maintenance.

# Feeds anywhere and anytime

The TurboMix is a heavy duty Self-Propelled mixer with Twin overlapping augers designed mainly for big dairy farms and feeding centers.

4WS - Four wheel steering, crab and round steering at farm mode.



Dual front and rear hydraulic suspension systems.

4WD Four-wheel drive, stability driving machine with high off road attraction thanks to the PTO axles connection.

High speed machine up to 40 Km/H



Rigid construction chassis with front and rear hydraulic suspensions.



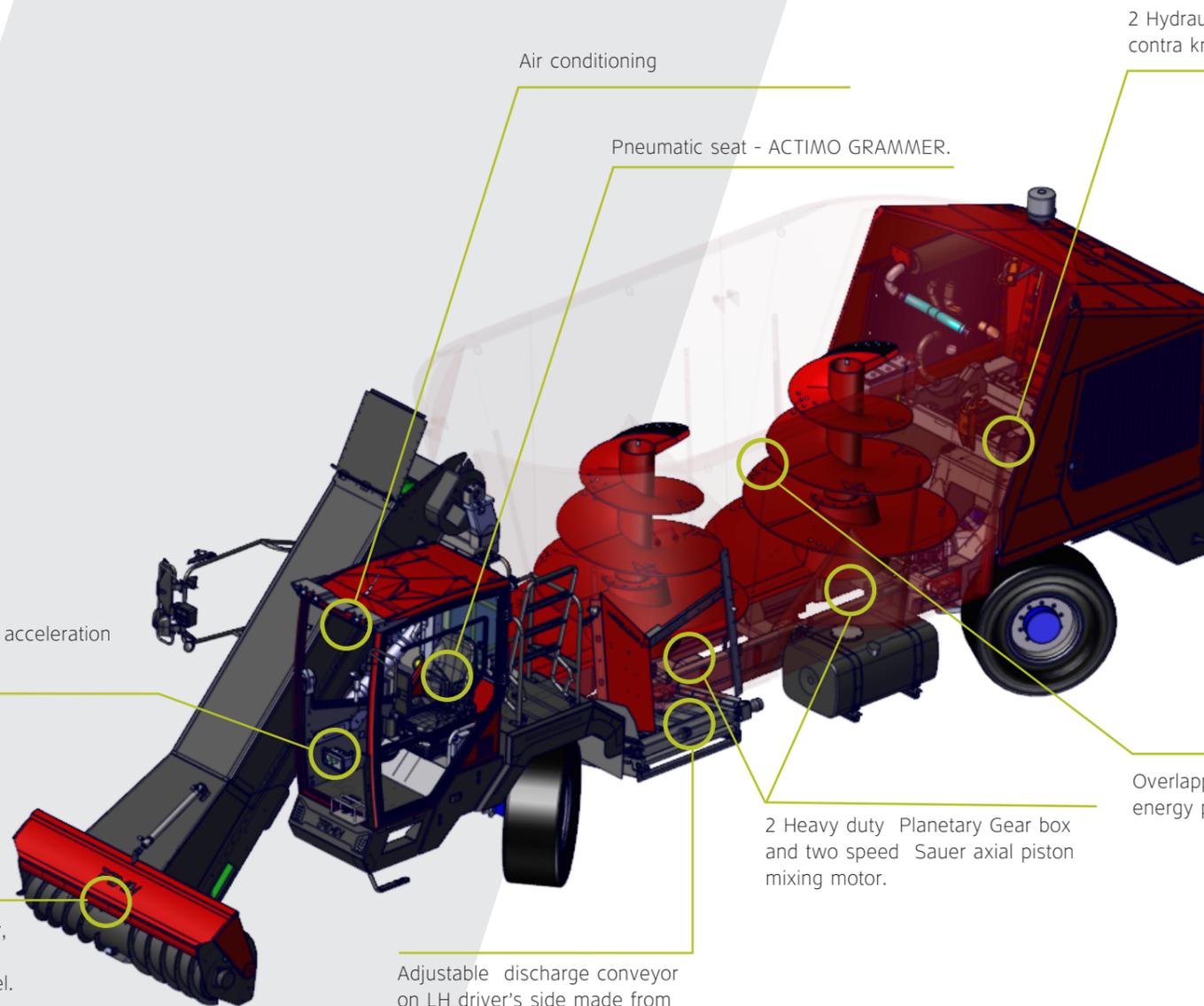
Human engineering for the driver and for the technician.



Mixing bin of 1 meter height from the floor; surrounding manufactured from 3CR12 stainless steel.

# 35 years innovation of Self-Propelled

Automotive driving acceleration pedal system.



Front spiral chopper, housing made from 3CR12 Stainless steel.

Adjustable discharge conveyor on LH driver's side made from 3CR12 with C55 chain.

Air conditioning

Pneumatic seat - ACTIMO GRAMMER.

2 Hydraulically operated contra knives.

2 Heavy duty Planetary Gear box and two speed Sauer axial piston mixing motor.

Overlapping mixing augers - low energy perfect homogeneous mix



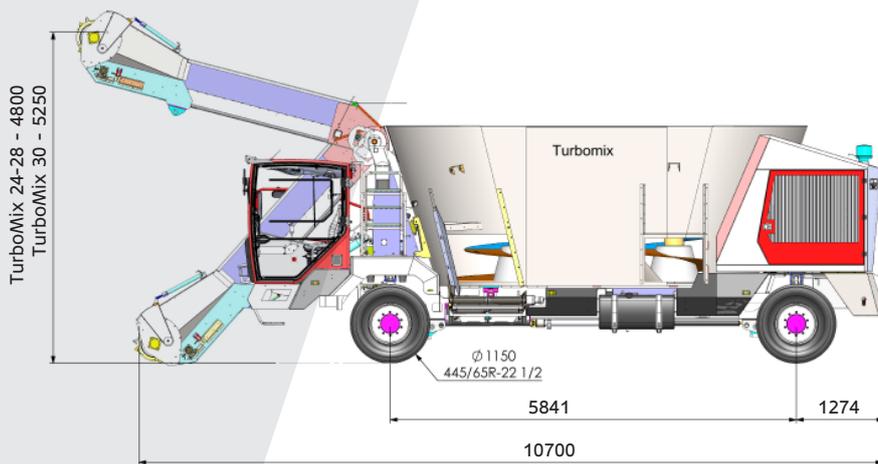
Front loading elevator equipped with rubber belt 650mm width, Quick, efficient, precise and homogenous mixing - preserving the nutritional value.



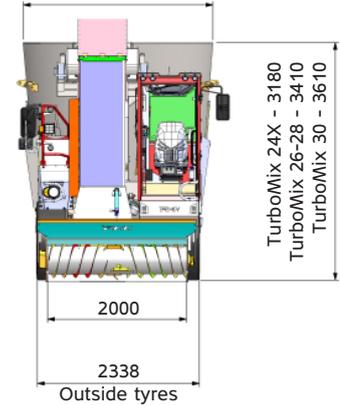
Adjustable discharge conveyor on LH driver's side made from 3CR12 with C55 chain.



Front spiral chopper, housing made from 3CR12 Stainless steel.



TurboMix 24W - 2780  
 TurboMix 26 - 2500  
 TurboMix 28 - 2730  
 TurboMix 30 - 2800



Model	Volume	Net weight	Max Load	Max gross weight	Engine	Mixing	Chopper	Driving	Steering
	(M <sup>3</sup> )	Kg.							
Turbomix 24	24	17500	10000	27500	Turbo diesel intercooler Deutz TCD 2013 L2 06V 268 H.P. water cooled 6 cylinder in-line engine TIER3A OR option to Engine turbo diesel intercooler Volvo Penta L282 06 H.P. (210KW) water cooled 6 cylinder TIER4 final.	Overlapping 2 mixing augers with variable hydrostatic Sauer pump and motor with 2 speeds mixing connecting axial to gearbox.	Spiral facer with Variable hydrostatic Sauer pump with Cut -Off - Pressure and Reverse.	Spiral facer with Variable hydrostatic Sauer pump with Cut -Off - Pressure and Reverse.	4 wheels steering and/ or Crab in farm mode and 2 wheels steering in road mode.
Turbomix 26	26	17900	10600	28500					
Turbomix 28	28	18200	11400	29600					
Turbomix 30	30	18500	12000	30500					



**Lethbridge, AB. Toll Free 1-800-567-4706**  
**403-381-4706**  
**Red Deer, AB. 403-634-4477**

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