

Mixellent

20, 22, 24, 26, 28, 30

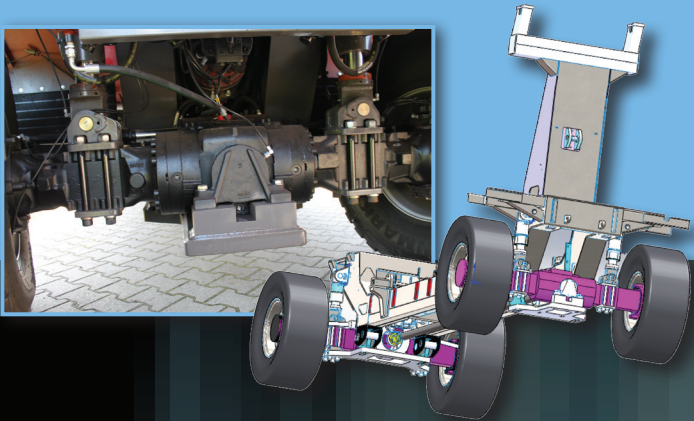


Feed Smart

Fully Computerized Heavy Duty Self Propelled

The Mixellent is a computerized heavy duty long lasting self propelled mixer with 2 mixing augers designed mainly for large dairy farms or feeding center which need to work more than 12 hours a day

Rigid construction chassis with front and rear hydraulic suspensions



- Automotive driving acceleration pedal system
- High speed machine up to 40 km/h

Extremely high reliability and low maintenance costs

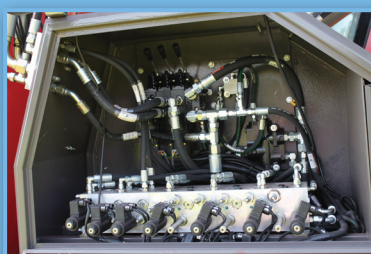


- Elevated cab
- Four wheel drive
- Four wheel steering, crab and round steering at a farm mode.
- Dual front and rear hydraulic suspension system



High navigability and maneuverability

Fully computerized control including prioritized power distribution between all functions consisting of five sauer danfoss controllers



Increased machine life span

High Standard Machine

30 years innovation of self propelled

Multiple R.P.M. front spiral chopper; housing manufactured from special 3CR12 stainless steel wheel drive

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

Two vertical overlapping mixing augers with 3CR12 welded on the edge of the segments, rotating to anti clockwise with customized control 0- 50 R.P.M.



Front loading elevator equipped with rubber belt 650mm width

Preserving nutrition value by 3 different chopping speeds according to ingredients type



Adjustable discharge conveyor on LH driver's side with two optional positions



Powerfull and reliable machine - preserving the nutritional value

Multifunction joystick adjusted on the driver seat.

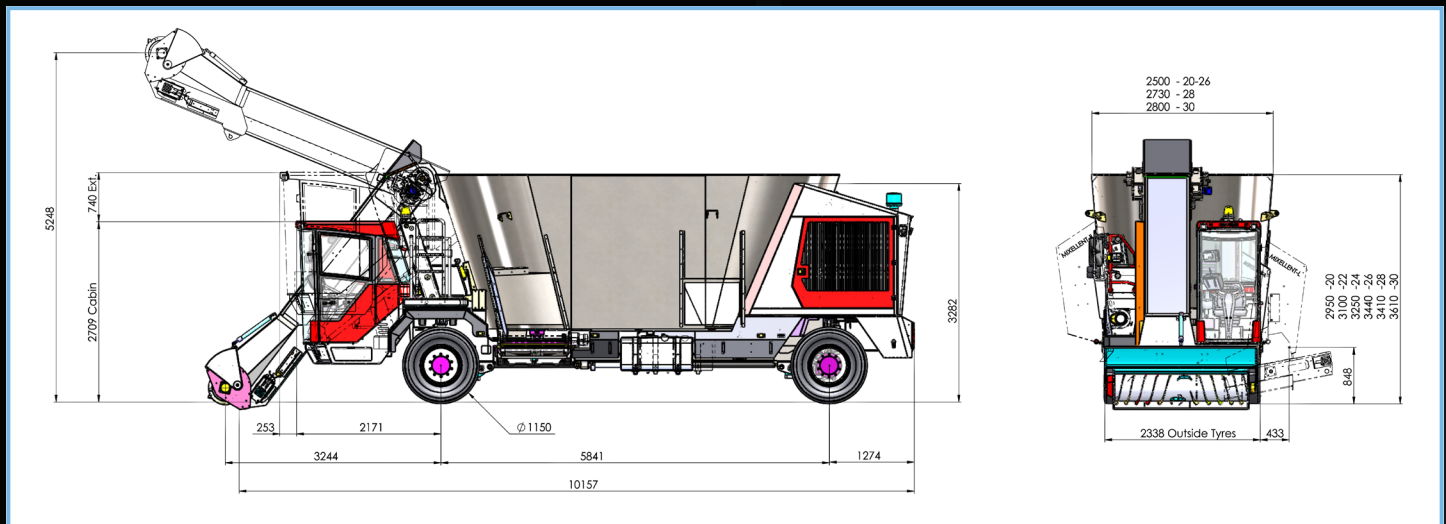
Air conditioning

2 Hydraulically operated contra knives with timing control



User friendly and safe machine





Volume	Net Weight	Max Load	Max Gross weight	Engine	Mixing	Chopper	Driving	Steering
(M3)	K"g							
20	16200	9000	25200	Turbo diesel intercooler Deutz TCD 1212 L06 2V 208 H.P. water cooled 6 cylinder in-line engine.	Variable hydrostatic Sauer pump and motor with programable speeds mixing connecting axial PTO to gearboxes.	Spiral facer with Variable hydrostatic Sauer pump with Cut -Off - Pressure and Reverse and programable speeds.	Front and Rear Drive axles - 4WD with Sauer variable hydrostatic pump 3 speeds up to 40Km/H.	4 wheels steering in farm mode and 2 wheels steering in road mode. Automotive acceleration pedal.
22	16700	10000	26700					
24	17200	10000	27200					
26	17900	10000	27900					
28	18200	10000	28200	Turbo diesel intercooler Deutz TCD 1213 L06 2V 268 H.P. water cooled 6 cylinder in-line engine.				
30	18500	10000	28500					