

Wide range of optional accessories...

- * Electronic three-point weighing device with digital display console.
- * Display console with extra large display (digit size 43 mm./1.7").
- * Extra, separate display (digit size 43 mm./1.7") for loading from two sides.
- * Remote control for zero setting from the tractor cab for the purpose of loading.
- * Programmable weighing computer with optional connection to PC or printer.
- * Hydraulic parking jack operated from tractor cab.
- * Hydraulic parking jack with weighing sensor and weighing indicator with supply battery for loading when tractor is uncoupled.
- * Reduction gearbox for smaller tractors.
- * Hydraulic operation of two restrictor blades.
- * Speed regulator for cross conveyor belt.
- * Electrical operation of all functions.
- * Pneumatic brakes.
- * Special drawbar eye with displace.
- * Lighting.
- * Hay ring.
- * Special wheels for roaduse.
- * Heavy duty PTO shaft.
- * Mineral chute.
- * Rubber side-door covers.
- * Chain conveyor.



Electric operation as an option.



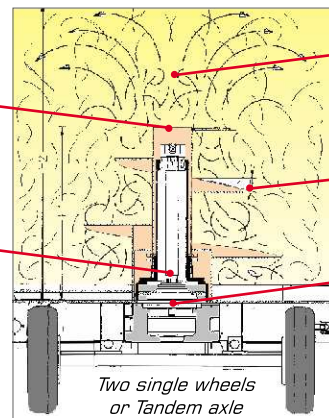
Programmable weighing computer for PC or printer as an option.



A discharge door at the back of the machine as an option.

Correct height of the mixing auger in proportion to the height of the mixing chamber.

Heavy-duty bearing column is built into the frame.



Two single wheels or Tandem axle

A rapid and homogeneous TMR mixing process. Optimum angle of inclination of the flights for an acceptable power requirement. Planetary drive system.



EZ 3500 with datakey, docking station and software as an option.

Solomix2 1200-3200 ZK(T)

Technical Data

SINGLE AXLE				
Model	1200 ZK	1500 ZK	1800 ZK	2000 ZK
Discharge	2 Side doors			
Capacity m ³ /Cu Ft.	12/430	15/540	18/650	20/715
Length m./Inch	6.01/237"	6.38/251"	6.86/270"	7.20/284"
Width m./Inch.	2.18/86"	2.30/91"	2.43/96"	2.65/104"
Height* m./Inch.	2.50/98"	2.74/108"	2.79/110"	2.65/104"
Trackwidth m./Inch.	1.86/73"	1.98/78"	2.15/85"	2.25/89"
Discharge height m./Inch.	0.83/33"	0.93/37"	0.93/37"	0.93/37"
Net weight kg./Lbs.	5.000/11.024	5.400/11.906	6.000/13.323	6.700/14.773
Max. load kg./Lbs.	4.500/9.920	5.000/11.024	6.000/13.323	6.800/14.993
Number of knives per auger	4	5	5	5
Min. Horsepower kW/HP	60/75	62/85	75/95	82/110
Tyre size	235/75 R 17.5 (130/128 M) (4x)		445/45 R 19.5 (2x)	
Required hydraulic capacity	20 ltr./min., 170 bar/5.29 gallons/min. 2465 psi			
Tractor hydraulic requirements	2 double acting valves			

TANDEM AXLE						
Model	1600 ZK T	2000 ZK T	2400 ZK T	2400 L ZK T	2800 ZK T	3200 ZK T
Discharge	2 Side doors					
Capacity m ³ /Cu Ft.	16/570	20/715	24/860	24/860	28/1000	32/1150
Length m./Inch	6.40/252"	6.93/273"	7.10/280"	7.20/283"	7.38/291"	7.82/308"
Width m./Inch.	2.30/91"	2.30/91"	2.55/100"	2.66/105"	2.72/107"	2.88/113"
Height* m./Inch.	2.78/109"	3.04/120"	3.25/128"	3.00/118"	3.42/135"	3.42/135"
Trackwidth m./Inch.	1.80/71"	1.87/73"	1.87/73"	1.87/73"	2.30/91"	2.30/91"
Discharge height m./Inch.	0.84/33"	1.02/40"	1.02/40"	1.02/40"	1.19/47"	1.19/47"
Net weight kg./Lbs.	5.800/12.760	7.000/15.434	7.550/16.650	8.550/18.851	10.000/22.000	11.000/24.200
Max. load kg./Lbs.	8.200/18.040	9.000/18.844	10.000/22.000	10.000/22.000	11.000/24.200	11.000/24.200
PTO Drive	540	540	540	1.000	1.000	1.000
Number of knives per auger	5	5	7	7	9	9
Min. Horsepower kW/HP	66/85	75/95	80/105	82/110	95/130	110/150
Tyre size (4 x)	350/50 - 16 12 Ply	305/70 R 19.5		445/45 - R 19.5	385/65 22.5 18 Ply	
Required hydraulic capacity	20 ltr./min., 170 bar/5.29 gallons/min. 2465 psi					
Tractor hydraulic requirements	2 double acting valves					

* On request different heights are possible



Solomix2 1200-3200 ZK(T)

Standard equipment...
The Solomix 1000-3200 are standard equipped with 2 vertical cutting and mixing augers, two manually controlled and adjustable restrictor blades, wide-angle PTO with shearing bolt, reversible drawbar for top or bottom connection, a single axle with two large wheels or a tandem axle with 4 wheels (Type ZK T), 2 hydraulically operated and controlled discharge doors for distribution to the left or the right, hydraulic brakes with parking brake and remote control by bowden-cable operation. Type 1200 ZK has a drawbar for top connection.

- Fast loading rate in the mixer
- Improved and quick mixing
- Optimal fluffy and consistent mix quality
- Exceptionally little maintenance
- Quick and even distribution



Solomix2 1200-3200 ZK(T)

feeding

mixing

loading

cutting

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