

# Classic ST

## Stationary combine.



The Classic ST has the same premium quality technology as the WINTERSTEIGER Classic. The changeable concaves, shakers and cleaning sieves support deployment with any threshable crop. Pneumatic seed delivery and the plot clean out system guarantee mix-free threshing and fast clean out of the combine. As it is mounted on a trailer chassis with generously dimensioned tires and drum brakes, the combine can be easily transported between locations.

The machine is fed by means of a long or short in-feed table with conveyor belt to support a constant flow of material to the threshing drum.

The combine is driven either by a diesel engine or by an electric motor and is thus suitable for uses in closed rooms. Alternatively, the electrical version can be powered by a PTO-driven generator.



Classic ST mounted on car trailer

### Technical data

Basic machine/drive train		
<b>Kubota diesel engine</b>	15 kW (21 HP), 900 ccm 3 cylinder water cooled	
<b>Tank capacity</b>	45 l	
<b>Electric motor</b>	11 kW, 380 – 450 V, 23 A, 50Hz	
<b>PTO mode</b>	540 rpm	
Header		
<b>Short header table</b>	With conveyor belt	
<b>Long header table</b>	With conveyor belt (not available for car trailer model)	
Grain collection and transport		
<b>Bagging</b>	Side mounted bagging, left-hand side	
<b>Weighing system</b>	Optional	
Threshing and cleaning		
<b>Concave</b>	8 concave bars	
<b>De-awner bars</b>	3 de-awner bars	
<b>Threshing drum diameter</b>	350 mm (13.8")	
<b>Beater bars</b>	6	
<b>Threshing drum width</b>	785 mm (30.9")	
<b>Speed adjustment</b>	By means of variator: 330 - 2100 rpm stepless By means of sprockets: 280 -1880 rpm in stages	
<b>Shakers</b>	2 stroke lengths, 287 double strokes/min Sieves: 6, 10, 14, 20, 28 mm Area: 1.6 m <sup>2</sup> (17 sqft)	
<b>Slope guides</b>	2	
<b>Cleaning sieve</b>	Sieves: 4, 6, 8, 12, 16, 20, 24, 28 mm Adjustable sieve large: 4 - 20 mm Adjustable sieve small: 16 - 30 mm Cleaning sieve: 0.65 m <sup>2</sup> (7 sqft) 4 stroke lengths	
<b>Cleaning blower</b>	650 to 1500 rpm Mechanical variator adjustment	
Options		
<b>Weighing system</b>	Harvestmaster Classic Grain Gage	
<b>Grain tank</b>	400 l, with slider for emptying	
<b>Compressor</b>	10 l air tank, 40 l additional tank (option)	
Dimensions	2-axle chassis	Car trailer
<b>Dimensions</b>	Length: 4050 mm (159") Width: 1850 mm (73") Height without cyclone: 2000 mm (79") Height with cyclone: 2350 mm (93")	Length: 5150 mm (203") Width: 2170 mm (85") Height without cyclone: 2350 mm (93") Height with cyclone: 3200 mm (126")
<b>Tires</b>	7,0/85-10	185 R 14 C
<b>Track width</b>	1270 mm	1940 mm
<b>Weight</b>	1100 – 1300 kg (2425 - 2866 lbs)	1500 - 1800 kg (3307 - 3968 lbs)
<b>Speed</b>	20 km/h	80 km/h

We reserve the right to make technical alterations.