Tractor mounted forage harvesters

C 1200, C 2200 & C 3000
Row independent forage harvesters

Champion C 1200
Working width 1,25m

Champion C 2200
Working width 2,28m

Champion C 3000
Working width 3m
Row independent forage harvesters

Champion C 1200

Champion C 2200

Champion C 3000
Row independent forage harvesters

<table>
<thead>
<tr>
<th>Type</th>
<th>C 1200</th>
<th>C 2200</th>
<th>C 2200</th>
<th>C 3000</th>
<th>C 3000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mowing head</td>
<td></td>
<td></td>
<td>Pick-up</td>
<td></td>
<td>Pick-up</td>
</tr>
<tr>
<td>Length</td>
<td>2,80 m</td>
<td>2,55 m</td>
<td>2,15 m</td>
<td>2,80 m</td>
<td>2,15 m</td>
</tr>
<tr>
<td>Width</td>
<td>1,76 m</td>
<td>2,35 m</td>
<td>2,40 m</td>
<td>3,00 m</td>
<td>2,60 m</td>
</tr>
<tr>
<td>Working width</td>
<td>1,25 m</td>
<td>2,28 m</td>
<td>2,00 m</td>
<td>3,00 m</td>
<td>2,00 m</td>
</tr>
<tr>
<td>Working height</td>
<td>3,95 m</td>
<td>4,20 m</td>
<td>4,20 m</td>
<td>4,20 m</td>
<td>4,20 m</td>
</tr>
<tr>
<td>Transport</td>
<td>3,70 m</td>
<td>3,70 m</td>
<td>3,70 m</td>
<td>3,70 m</td>
<td>3,70 m</td>
</tr>
<tr>
<td>Transport height</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>1100 kg</td>
<td>2050 kg</td>
<td>1500 kg</td>
<td>2350 kg</td>
<td>1700 kg</td>
</tr>
<tr>
<td>Power</td>
<td>59 Kw</td>
<td>80 Kw</td>
<td>50 Kw</td>
<td>100 Kw</td>
<td>70 Kw</td>
</tr>
<tr>
<td>PTO speed</td>
<td>1000 rpm</td>
<td>1000 rpm</td>
<td>1000 rpm</td>
<td>1000 rpm</td>
<td>1000 rpm</td>
</tr>
</tbody>
</table>

* = Side, Rear and Front
Champion C 1200
Front, rear and side mounted

With the same machine front- side- and rear attachment
Champion C 1200
Row independent Champion forage harvesters

Standard execution
Champion C 1200 - 0200KM0000
Alternatively (Because of PTO shaft)
- PTO shaft rear 1 3/8” (6) - 2010
- PTO shaft rear 1 3/8” (21) - 2020
- PTO shaft front 1 3/8” (6) - 2030
- PTO shaft front 1 3/8” (21) - 2040

Options (with the machine)
Support wheel right - 4010
Support wheel left (only for front mounting) - 4030
Support wheel left and right - 4050
Rotating crop divider - 5010
Second chute length (1,00 m) - 5510
Mechanical turret lowering supported by gas filled struts - 6010

Height movable stalk lifters - 9812
Fixed stalk lifters (1 set = 2 pieces) - 9355
Champion C 1200 – options

Mechanical turret lowering supported by gas filled struts 6010
**Champion C 1200**

Row independent Champion forage harvesters

Chopping lengths (mm)

<table>
<thead>
<tr>
<th>V-belt pulley</th>
<th>chopping knives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ø</td>
<td>12</td>
</tr>
<tr>
<td>180 mm</td>
<td>5</td>
</tr>
<tr>
<td>210 mm</td>
<td>7,5</td>
</tr>
</tbody>
</table>
Champion C 1200
For maximum chop quality

Kernel cracking plate
The high speed rotating flywheel sweeps the kernels against the cracking plate and brakes open the kernels

Easily exchanged for the smooth plate

Grooved chopping knives
The special grooved knives (12) on the flywheel stimulate extra kernel cracking
Champion C 1200

Easy adjustment of the flywheel against the shear-bar
Integral blade sharpening device
Champion C 1200

Row independent
Feeding lengthwise because of rotation intake
Champion C 1200

Wide range of applications
Maize, sorghum, sunflowers, whole crop silage, oilseed rape, hemp, pampas-grass, sugar cane, etc.
Champion C 1200

Reverse tool
Close blade wheel protection
Champion C 2200

Rear or front mounted
Row independent mowing attachment or Pick-up
Chopping length (mm)

<table>
<thead>
<tr>
<th>gear</th>
<th>1.</th>
<th>2.</th>
<th>3.</th>
<th>4.</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 knives</td>
<td>4,3</td>
<td>5,4</td>
<td>6,5</td>
<td>11</td>
</tr>
<tr>
<td>6 knives</td>
<td>8,6</td>
<td>10,8</td>
<td>13</td>
<td>22</td>
</tr>
<tr>
<td>4 knives</td>
<td>12,9</td>
<td>16,2</td>
<td>19,5</td>
<td>33</td>
</tr>
</tbody>
</table>
Champion C 2200

Standard execution
Basic machine Champion C 2200
  • **Rear** mounted with reversing gear - *0210KM1000*
  Alternatively (PTO yoke profile)
  • PTO yoke profile 1 3/8 “ (6) - *2010*
  • PTO yoke profile 1 3/8 “ (21) - *2020*
  • PTO yoke profile 1 3/4 “ (6) - *2070*
  • PTO yoke profile 1 3/4 “ (20) - *2080*

Options *(only with the machine)*
Metal detector - *3010*
Hydraulic side shift 110 mm left and right – *7010*
Support wheels (left and right) - *4050*
Mowing header - *0210KM9100*
Pick-up - *0210KM9150*
Extra crusher plate – *9358*
Grooved chopping knives (Set = 12 Blades)– *9546*
Height adjustable stalk lift (1set = 2 pieces) – *9812*
Fixed stalk lifters (1 set = 4 pieces) - *9355*
**Champion C 2200**

**Standard execution**
Basic machine Champion C 2200
- **Front** mounted with reversing gear - 0210KM1010
  Alternatively (because of PTO yoke profile)
  - PTO yoke profile 1 ⅜ “ (6) - 2030
  - PTO yoke profile 1 ⅜ “ (21) - 2040
  - PTO yoke profile 1 ¾ “ (6) - 2090
  - PTO yoke profile 1 ¾ “ (20) - 2100

**Options (only with the machine)**
Metal detector - 3010
Hydraulic side shift 110 mm left and right – 7010
Support wheels (left and right) - 4050
Mowing header - 0210KM9100
Pick-up - 0210KM9150
Extra crusher plate – 9358
Grooved chopping knives (Set = 12 Blades)– 9546
Height adjustable stalk lift ( 1set = 2 pieces) – 9812
Fixed stalk lifters (1 set = 4 pieces) - 9355
Champion C 2200 – options

Metal detector (only with the machine) - **3010**
- Iron foreign objects in the crop are detected
- Immediate stop via safety catch
Champion C 2200 – options

Grooved chopping knives (Set = 12 Blades) - 9546
- For extra crushing effect
- Tungsten carbide coated
Champion C 2200

Low maintenance drive line free of chains
Das reverse gear box is switched electronically
- Forward and rewind
- Steered from the cabine
Champion C 3000

Standard execution

**Champion C 3000 - rear mounted** - 0220KM0000

alternatively (Because of PTO yoke)

- PTO yoke profile 1 3/8 “ (6) - 2010
- PTO yoke profile 1 3/8 “ (21) - 2020
- PTO yoke profile 1 3/4 “ (6) - 2070
- PTO yoke profile 1 3/4 “ (20) - 2080

Special heavy PTO shaft for tractors over **140 KW**

- PTO yoke profile 1 3/4 “ (6) - 2130
- PTO yoke profile 1 3/4 “ (20) - 2140

**Options (only with the machine)**

- Metal detector - 3010
- Central greasing kit - 8160
- Mowing header - 0210KM9100
- Pick-up - 0210KM9150
- Grooved knives for crushing effect (12 knives) - 9546 *(not with Unicracker)*
- Extra crusher plate - 9358 *(not with Unicracker)*
- Height adjustable stalk lift (1 set = 2 pieces) - 9812
- Fixed stalk lifters (1 set = 4 pieces) - 9355
Champion C 3000

*Delivery through company Champion Danmark:*
- Uni-Cracker with wedge shaped rollers
- Gras unit for Uni Cracker
- Hydraulic operation of the spout, hydraulic adjustment of Process Position and Transport Position, Increase of the height of the spout by 20 cm, additional maintenance flap
- 3,0 m pick up
  - *Roller compression unit and foldable gauge wheels*
- Pulled version
Champion C 3000 – options
Delivery through company Champion Danmark

Pulled version
- Hydraulically pivoting drawbar
- 2 support and drive wheels 400/60 x 15.5
- Hydraulically operated
- (Not possible with 3,00 m pick up)
Champion C 3000

Rear mounted
Row independent mowing head or pick-up
Chopping length (mm)

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Champion C 3000 – options

Delivery through company Champion Danmark

- Pick-up 3 m with fixed gauge wheels
  - Hydraulically driven
  - Full width trash net
  - Adjustable swath guide plate

Additional price
- Roller crop compressor and foldable gauge wheels
  (almost running aside the pick up reel)
Champion C 3000 – options

Central greasing kit - 8160
- For base machine and Uni Cracker
- 22 grease nipples incl. all mounted
- Not for the mowing header and Uni-Cracker
Champion C 3000 – options
Delivery through company Champion Danmark

Uni-Cracker with wedge shaped rollers
• Crushing all maize kernels
• Increased throughput and hectare performance
• Optimal utilisation of crop’s nutritional value
Champion C 3000 – options
Delivery through company Champion Danmark

Gras unit for Uni Cracker
Champion C 3000 – options
Delivery through company Champion Danmark

Hydraulic operation of the spout, hydraulic adjustment of Process Position and Transport Position, Increase of the height of the spout by 20 cm, additional maintenance flap
Success through continuity

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