

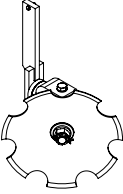

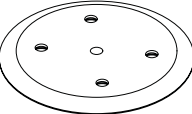
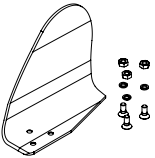
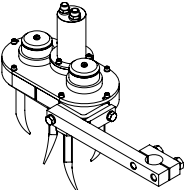
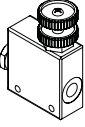
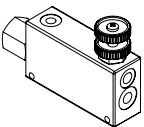
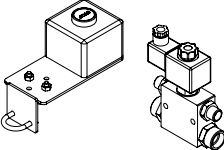
## Hydraulic grape hoe, working tools Ekonomik

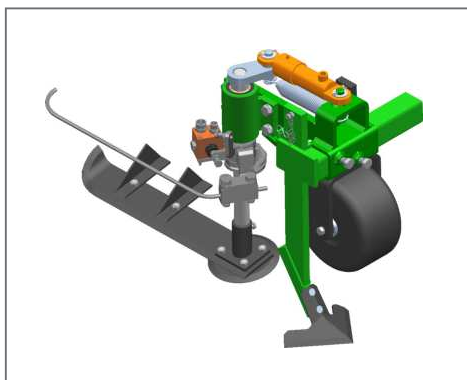
The multipurpose equipment for soil cultivation and weed control among seedlings and trunks in vineyards or orchards, basic tool incl. tine with duck-foot shaped share or chisel. Including hydraulic hoses and quick couplings, hoses length up to 150 cm for side/rear suspension, up to 250 cm for front suspension.

*Attention! It is necessary separate free-flow outlet to connect the equipment.*

working tool 00Euvvxyz - order no. see table							
	00E	u	vv	x	y	z	
	Z					R	duck-foot shaped share 22 cm
	R					D	chisel 5 cm
						Z6	curved chisel 7 cm, left (only for straight tine)
						Z7	curved chisel 7 cm, right (only for straight tine)
						R	straight tine for duck-foot shaped share/chisel
						Z	bent tine for duck-foot shaped share/chisel
					R	right-sided design	
					L	left-sided design	
		10					tracer 10 mm (with knife 40, 50 or 60 cm)
		12					tracer 12 mm (with knife 60 or 70 cm)
		4					cultivation knife 40 cm
		5					cultivation knife 50 cm
		6					cultivation knife 60 cm
		7					cultivation knife 70 cm

supplements and accessories		order no.
	supporting wheel, metallic, d250 <i>(tine 50x16)</i>	<b>CS125.921000</b>
	wheel holder, E180 <i>(for tine 50x16)</i>	<b>CS125.951000</b>
	cutting knife, 60x20 <i>(fixed)</i>	<b>CS123.025000</b>
	cutting disc, flat <i>(tine 60x20)</i>	<b>CS123.03000</b>

	disc plough, double-jointed, d360, notched <i>(tine 60x20)</i>		<b>DISKPLUH13Z6</b>	
	disc plough, double-jointed, d360, plain <i>(tine 60x20)</i>		<b>DISKPLUH13H6</b>	
	disc plough, double-jointed, d410, notched <i>(tine 60x20)</i>		<b>DISKPLUH14Z6</b>	
	disc plough, double-jointed, d410, plain <i>(tine 60x20)</i>		<b>DISKPLUH14H6</b>	
	plough for ploughing away E, left <i>(tine 60x20)</i>		<b>CS123.066000</b>	
	knife foot		<b>CS121.090140</b>	
	moldboard for cultivation knife, h=14 cm <i>(including fasteners and mounting on the knife)</i>	right-sided	<b>CS121.ODHRN14VR</b>	
		left-sided	<b>CS121.ODHRN14VL</b>	
	rotary tiller <i>(for cultivation knife l=50 cm)</i>	right-sided	<b>APK500R</b>	
		left-sided	<b>APK500L</b>	
	rotary tiller <i>(for cultivation knife l=60 cm)</i>	right-sided	<b>APK600R</b>	
		left-sided	<b>APK600L</b>	
	oil flow control valve 01		<b>DEL01</b>	
	oil flow control valve 02 <i>(necessary in connection with APKxxx)</i>		<b>DEL02</b>	
	electric operated STOP-button		<b>STOPTL1T</b>	



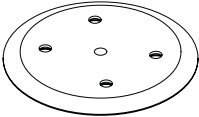
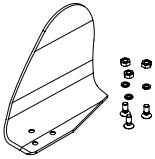
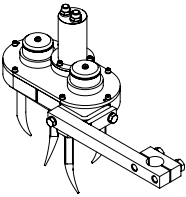
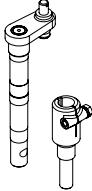
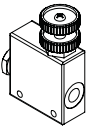
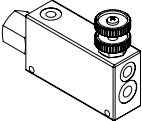
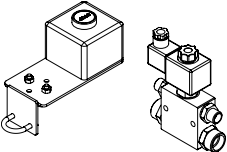
## Hydraulic grape hoe, working tools Standard

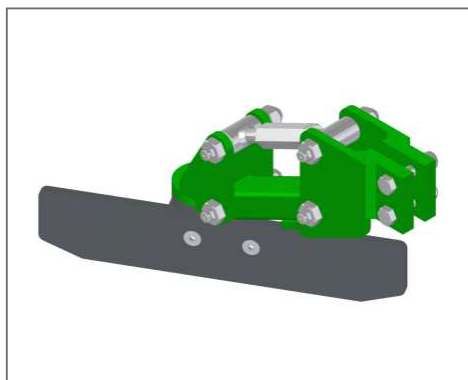
The multipurpose equipment for soil cultivation and weed control among seedlings and trunks in vineyards or orchards, basic tool incl. tine with duck-foot shaped share or chisel. Including hydraulic hoses and quick couplings, hoses length up to 150 cm for side/rear suspension, up to 250 cm for front suspension.

*Attention! It is necessary separate free-flow outlet to connect the equipment.*

working tool 00Suvvxyz - order no. see table							
	00S	u	vv	x	y	z	
						R	duck-foot shaped share 22 cm
						D	chisel 5 cm
						Z6	curved chisel 7 cm, left
						Z7	curved chisel 7 cm, right
						R	straight tine for duck-foot shaped share/chisel
						R	right-sided design
						L	left-sided design
						10	tracer 10 mm (with knife 40, 50 or 60 cm)
						12	tracer 12 mm (with knife 60 or 70 cm)
					4	cultivation knife 40 cm	
					5	cultivation knife 50 cm	
					6	cultivation knife 60 cm	
					7	cultivation knife 70 cm	

supplements and accessories		order no.
	supporting wheel,, metallic, d250 <i>(tine 50x16)</i>	<b>CS125.921000</b>
	cutting disc, flat <i>(tine 60x20)</i>	<b>CS123.030000</b>
	disc plough, double-jointed, d360, notched <i>(tine 70x20)</i>	<b>DISKPLUH13Z7</b>
	disc plough, double-jointed, d360, plain <i>(tine 70x20)</i>	<b>DISKPLUH13H7</b>
	disc plough, double-jointed, d410, notched <i>(tine 70x20)</i>	<b>DISKPLUH14Z7</b>
	disc plough, double-jointed, d410, plain <i>(tine 70x20)</i>	<b>DISKPLUH14H7</b>
	plough for ploughing away S, left <i>(tine 70x20)</i>	<b>CS123.064000</b>

	<p>knife foot</p>		<p><b>CS121.090140</b></p>		
	<p>moldboard for cultivation knife, h=14 cm <i>(including fasteners and mounting on the knife)</i></p>		<p>right-sided</p>	<p><b>CS121.ODHRN14VR</b></p>	
			<p>left-sided</p>	<p><b>CS121.ODHRN14VL</b></p>	
	<p>rotary tiller <i>(for cultivation knife l=50 cm)</i></p>		<p>right-sided</p>	<p><b>APK500R</b></p>	
	<p>rotary tiller <i>(for cultivation knife l=60 cm)</i></p>		<p>left-sided</p>	<p><b>APK500L</b></p>	
			<p>rotary tiller <i>(for cultivation knife l=60 cm)</i></p>		<p>right-sided</p>
	<p>left-sided</p>	<p><b>APK600L</b></p>			
	<p>divided working shaft <i>(preparation the working tool 00S for conversion to LPO-H/MSO-H)</i></p>		<p><b>DELHRIDEL</b></p>		
	<p>oil flow control valve 01</p>		<p><b>DEL01</b></p>		
	<p>oil flow control valve 02 <i>(necessary in connection with APKxxx)</i></p>		<p><b>DEL02</b></p>		
	<p>electric operated STOP-button</p>		<p><b>STOPTL1T</b></p>		



## Soil removing board

The universal accessory to all soil processing machines in the trunk zone (grape hoes, LPO, PPF, passive tools), it returns the soil thrown into the area between rows back into the trunk zone.

**ATTENTION!** The assembly of the soil removing board extends the length of the working tool. When using, take care to avoid collision with any component of the carrier.

soil removing board		order no.
	soil removing board	right-sided <b>CS120.920100</b>
		left-sided <b>CS120.920200</b>
	carrying arm 01 <i>(for grape hoe 00E, for knife length 40, 50 or 60 cm)</i>	<b>CS120.920901</b>
	carrying arm 02 <i>(for grape hoe 00S, for knife length 40, 50 or 60 cm, LPO-M, LPO-H, LPO-HP for all working widths)</i>	<b>CS120.920902</b>
	carrying arm 03 <i>(for grape hoe 00E with power loosening tool, for knife length 50 or 60 cm, set with mounting flange 20 mm)</i>	<b>CS120.920903</b>
	carrying arm 04 <i>(for grape hoe 00S with power loosening tool, for knife length 50 or 60 cm)</i>	<b>CS120.920904</b>
	spacer 300 <i>(length 30 cm, required for mounting the working tool with the soil removing board on the double-sided suspension N06.xxx, see table)</i>	<b>TBZ06M30</b>
	spacer 450 <i>(length 45 cm, required for mounting the working tool with the soil removing board on the double-sided suspension N06.xxx, see table)</i>	<b>TBZ06M45</b>

	working tool								
	00E			00S			LPO-M	LPO-H	LPO-HP
carrier	400	500	600	400	500	600	all	all	all
<b>N06-320+TBZ06-1</b>	450	450	-	450	450	450	450	450	450
<b>N06-500+TBZ06-2</b>	450	450	-	450	450	450	450	450	450
<b>N06-600+TBZ06-2</b>	450	450	450	300	300	300	300	300	300
<b>N06-320+N0606P</b>	0	0	0	0	0	0	0	0	0
<b>N06-500+N0606P</b>	0	0	0	0	0	0	0	0	0
<b>N06-600+N0606P</b>	0	0	0	0	0	0	0	0	0
<b>N06-320+N06062S</b>	450	450	-	450	450	450	450	450	450
<b>N06-500+N06062S</b>	450	450	-	450	450	450	450	450	450
<b>N06-600+N06062S</b>	450	450	450	300	300	300	300	300	300

Recommended spacers do not take into account the distance of the connection point to a carrier from contour of the front wheel or other structural element of a carrier.