

Weed control equipment, working tools LPO-M

The multipurpose loosening tools for mechanical weed control in vineyards and orchards, with rotating knives, for shallow and deeper soil preparation, working width 40 or 50 cm. Including hydraulic hoses and quick couplings, hoses length up to 150 cm for side/rear suspension, up to 250 cm for front suspension.

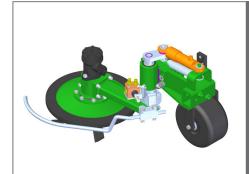
working tool		order no.		
	LPO-400M / LPO-500M	right-sided	LPO400MR	
		left-sided	LPO400ML	
	- mechanical side movement - floating suspension	right-sided	LPO500MR	
		left-sided	LPO500ML	

supplements and accesso	ries	order no.	
	supporting wheel, metallic, d250 (tine 50x16)	CS125.921000	

working tool MSO as acc	essory to LPO-M	order no.	
	MSO-400M (without hoses) Attention! It is necessary separate free-flow outlet to connect the working tool MSO.	MSO400MNR	
	MSO-600M (without hoses) Attention! It is necessary separate free-flow outlet to connect the working tool MSO.	MSO600MNR	

set of quick couplings to c	onnect the working tool LPO/MSO	order no.	
	set of quick couplings to connect the working tool LPO/MSO, basic (1x js12,5, 1x js20)	RYCHSAD011Z	
	set of quick couplings to connect the working tool LPO/MSO, supplementary (only with the basic set)	RYCHSAD011M	





Weed control equipment, working tools LPO-H

The multipurpose loosening tools for mechanical weed control in vineyards and orchards, with rotating knives, for shallow and deeper soil preparation, working width 30 or 40 cm. 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		order no.		
LPO-300H / LPO-400H - hydraulic side movement - with tracer - incl. oil flow control valve 02		right-sided	LPO300H0R	
	•	left-sided	LPO300H0L	
		right-sided	LPO400H0R	
	•	left-sided	LPO400H0L	

supplements and accessories			order no.	
	supporting wheel, metallic, d250 (tine 50x16)		CS125.921000	
			LPOSAD510R	
	passive set - cultivation knife with winglets, knife holder		LPOSAD610R	
	- shaft extension - tracer, tracer holder		LPOSAD612R	
	- plunger with full stroke - stop screw		LPOSAD510L	
	- connection fittings - linchpins, 2 ks		LPOSAD610L	
			LPOSAD612L	
	knife foot		CS121.090140	
	moldboard for cultivation knife, h=14 cm	right-sided	CS121.ODHRN14VR	
(GP-0 4)	(including fasteners and mounting on the knife)	left-sided	CS121.ODHRN14VL	
	plunger connection by quick coupling		LPOPLSPOJ2	



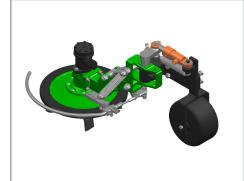
	quick coupling for ful stroke plunger (only with LPOPLSPOJ2 set)	LPOPLSPOJ1
	holder of the tine with duck-foot shaped share / ploughshare, 60x60, I=300 (for tine 70x20)	CS121.010910
	tine 60x20 with duck-foot shaped share 220	CS123.020R22
	cutting disc, flat (tine 60x20)	CS123.030000
	spacing pin 10x20 with chain	CS123.020910
(B)	disc plough, double-jointed, d360, notched (tine 70x20)	DISKPLUH13Z7
	disc plough, double-jointed, d360, plain (tine 70x20)	DISKPLUH13H7
	disc plough, double-jointed, d410, notched (tine 70x20)	DISKPLUH14Z7
	disc plough, double-jointed, d410, plain (tine 70x20)	DISKPLUH14H7
	plough for ploughing away S, left (tine 70x20)	CS123.064000
	electric operated STOP-button	STOPTL1T



working tool MSO as acce	ssory to LPO-H	order no.	
	MSO-400H (including tracer, without hoses) Attention! It is necessary another separate free-flow outlet to connect the working tool MSO.	MSO400H0NR	

set of quick couplings to c	onnect the working tool LPO/MSO	order no.	
	set of quick couplings to connect the working tool LPO/MSO, basic (1x js12,5, 1x js20)	RYCHSAD011Z	
	set of quick couplings to connect the working tool LPO/MSO, supplementary (only with the basic set)	RYCHSAD011M	





Weed control equipment, working tools LPO-HP

The multipurpose loosening tools for mechanical weed control in vineyards and orchards, with rotating knives, for shallow and deeper soil preparation, working width 30, 40 or 50 cm. 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			order no.	
	LPO-300HP / LPO-400HP / LPO-500HP - hydraulic sidemovement - with tracer - incl. oil flow control valve 02 - floating suspension	right-sided	LPO300HPR	
		left-sided	LPO300HPL	
		right-sided	LPO400HPR	
		left-sided	LPO400HPL	
		right-sided	LPO500HPR	
		left-sided	LPO500HPL	

supplements and accessor	ries	order no.	
	supporting wheel, metallic, d250 (tine 50x16)	CS125.921000	
	electric operated STOP-button	STOPTL1T	

working tool MSO as acce	ssory to LPO-HP	order no.	
	MSO-400HP (including tracer, without hoses) Attention! It is necessary another separate free-flow outlet to connect the working tool MSO.	MSO400HPNR	
	MSO-600HP (including tracer, without hoses) Attention! It is necessary another separate free-flow outlet to connect the working tool MSO.	MSO600HPNR	



set of couplings to connec	order no.		
	set of quick couplings to connect the working tool LPO/MSO, basic (1x js12,5, 1x js20)	RYCHSAD011Z	
	set of quick couplings to connect the working tool LPO/MSO, supplementary (only with basic set)	RYCHSAD011M	

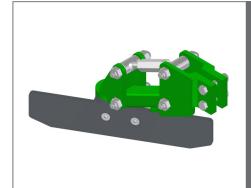




Weed control equipment, special knives

Weed control equipment LPO knives for special applications.

special knives for LPO			order no.	
		LPO-300 - right-sided	CS132.901301	
	standard knife, 4 pcs set (for 1 working tool)	LPO-300 - left-sided	CS132.901305	
		LPO-400 - right-sided	CS132.901401	
		LPO-400 - left-sided	CS132.901405	
		LPO-500 - right-sided	CS132.901501	
		LPO-500 - left-sided	CS132.901505	
		LPO-400 - right-sided	CS132.901410	
	shallow cultivation knife, 4 pcs	LPO-400 - left-sided	CS132.901415	
	set (for 1 working tool, for orchards)	LPO-500 - right-sided	CS132.901510	
*		LPO-500 - left-sided	CS132.901515	
		LPO-300 - right-sided	CS132.901320	
	deep cultivation knife, 4 pcs set (for 1 working tool)	LPO-300 - left-sided	CS132.901325	
		LPO-400 - right-sided	CS132.901420	
		LPO-400 - left-sided	CS132.901425	
		LPO-500 - right-sided	CS132.901520	
		LPO-500 - left-sided	CS132.901525	
	carrier for soil removing knife, including bolts of knives	for LPO-400	CS132.9014UN	
		for LPO-500	CS132.9015UN	
	soil removing knife, 4 pcs set (for 1 working tool, only for LPO-400/ LPO-500)	right-sided	CS132.901430	
		left-sided	CS132.901435	



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 scrape board extends the length of the working tool. When using, take care to avoid collision with any component of the carrier.

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

	working tool								
		00E	008			LPO-M	LPO-H	LPO-HP	
carrier	400	500	600	400	500	600	all	all	all
N06-320+TBZ06-1	450	450	-	450	450	450	450	450	450
N06-500+TBZ06-2	450	450	-	450	450	450	450	450	450
N06-600+TBZ06-2	450	450	450	300	300	300	300	300	300
N06-320+N0606P	0	0	0	0	0	0	0	0	0
N06-500+N0606P	0	0	0	0	0	0	0	0	0
N06-600+N0606P	0	0	0	0	0	0	0	0	0
N06-320+N06062S	450	450	-	450	450	450	450	450	450
N06-500+N06062S	450	450	-	450	450	450	450	450	450
N06-600+N06062S	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.