

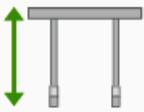
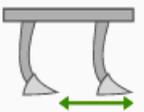


PRODUCT CATALOGUE

SUBSOILER



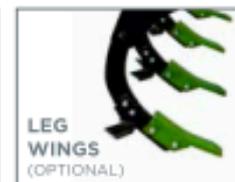
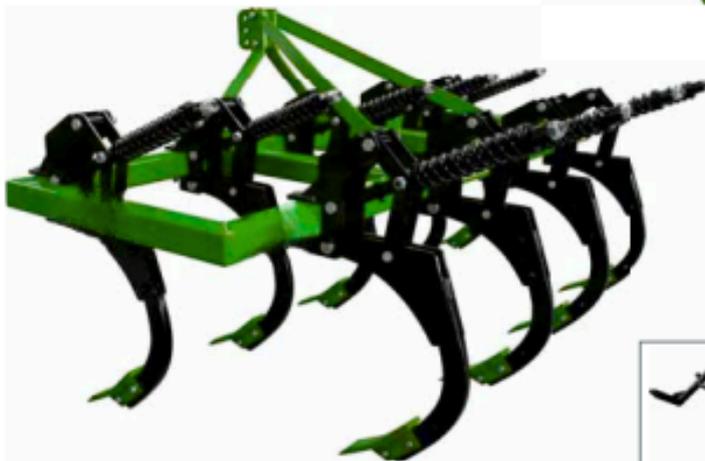
- ▶ High share savings thanks to shares made of heat-treated special materials.
- ▶ Possibility to create drainage pipes in the soil thanks to the 10 cm diameter expander attached to the back of the point.
- ▶ Perfect adaptation to every tractor with the clearance adjustment mechanism on the legs.
- ▶ Ability to work at 85 or 95 cm working depth with models of 73-95 cm or 73-105 cm clearance as an option.

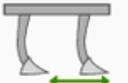
MODEL	 NUMBER OF TINES (PIECES)	 CLEARANCE (CM)	 DISTANCE BETWEEN BEAMS (CM)	 WORKING DEPTH (CM)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
DK 01	1	63-85	—	55-75	205	70-80
DK 02	2	63-85	80-160	55-75	480	90-100
DK 03	3	63-85	40-60-80	55-75	575	110-120
DK 04	4	63-85	40	55-75	677	150-160
DK 05	5	63-85	20	55-75	926	180-200

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- The specified required horsepowers may differ up to $\pm 20\%$ depending on the soil structure and technical characteristics of the tractors (two-wheel drive, etc.).
- The specified weights may differ up to $\pm 15\%$ depending on optional parts.

CHISEL PLOUGH WITH SPRING

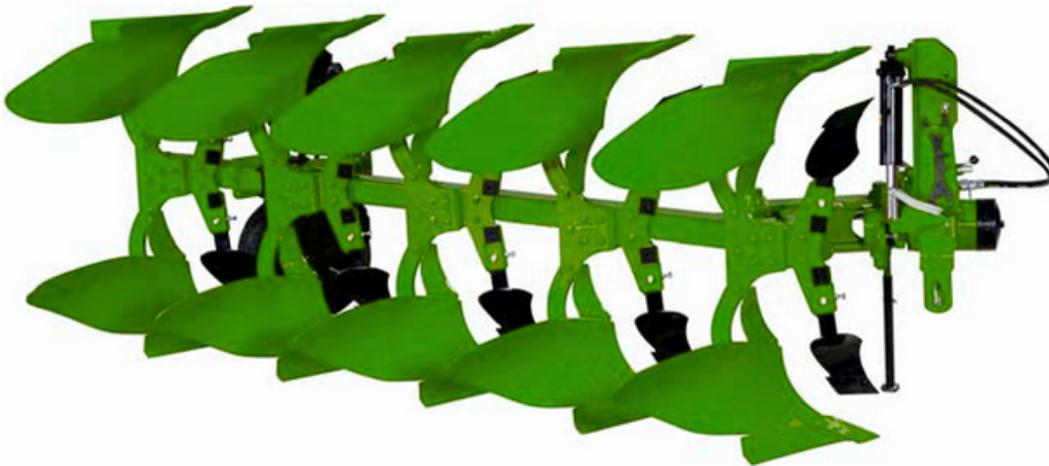
- ▶ Special alloyed cast steel legs designed to give the most suitable penetration angle for maximum efficiency.
- ▶ Possibility to work in different working widths thanks to adjustable leg spaces.
- ▶ Provides a vibrating and safe working opportunity with special production springs.
- ▶ Each independent spring leg, when it encounters an obstacle, stone, root, etc. only that leg is disabled, which provides an uninterrupted and safe working opportunity.



MODEL	 NUMBER OF TINES (PIECES)	 CLEARANCE (CM)	 DISTANCE BETWEEN BEAMS (CM)	 WORKING WIDTH (CM)	 WORKING DEPTH (CM)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
YCP 05	5	72,5	100	150	45	610	70-90
YCP 07	7	72,5	100	215	45	765	90-110
YCP 09	9	72,5	100	280	45	950	110-130
YCP 11	11	72,5	100	325	45	1100	130-150
YCP 13	13	72,5	100	390	45	1350	150-170
YCP 15	15	72,5	100	460	45	1535	170-200

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REVERSIBLE PLOUGH



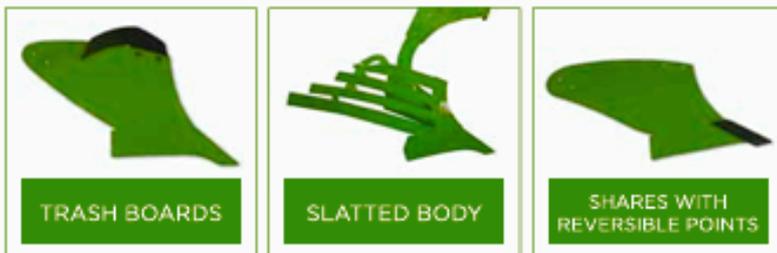
- ▶ Time savings and reduced fuel consumption.
- ▶ Ploughing without disturbing the field leveling.
- ▶ Three positions mechanically (standard) or infinitely variable hydraulic working width adjustment from tractor seat (optional).
- ▶ Flanged frame to add an extension, if required.
- ▶ Possibility to transport by placing easily in transport position.
- ▶ Different adjustment mechanisms for the best tractor-plough adaptation.
- ▶ Different chassis options manufactured from special alloyed seamless profile.
- ▶ Standardly supplied deflector and shear bolt safety.

*MODEL	CLEARANCE (CM)	DISTANCE BETWEEN BEAMS (CM)	WORKING WIDTH (CM)	WORKING DEPTH (CM)	WEIGHT (KG)				POWER REQUIREMENT (HP)			
					2	3	4	5	2	3	4	5
DPH12	80	90	25-30-35	27,5-32,5	665	920	1150	-	50-70	75-95	90-110	-
DP12	80	90	25-30-35	27,5-32,5	705	985	1245	1470	55-75	85-105	95-115	125-145
DP14	80	90	30-35-40	30-35	705	985	1245	1470	55-75	85-105	95-115	125-145
DP16	80	90	35-40-45	30-35	705	985	1245	1470	60-80	90-110	100-120	130-150
DP18	80	90	40-45-50	30-35	705	985	1245	1470	60-80	90-110	100-120	130-150
DPA14	80	90	30-35-40	30-35	-	1205	1435	1695	-	95-115	130-150	150-170
DPA16	80	90	35-40-45	30-35	-	1205	1435	1695	-	100-120	135-155	155-175
DPA18	80	90	40-45-50	30-35	-	1205	1435	1695	-	100-120	135-155	155-175

- * When placing an order, add the number of furrows you need to the end of model code.
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CONVENTIONAL PLOUGH

- ▶ Durable, problem-free, economical solution for all types of soil, appreciated by hundreds of thousands of farmers.
- ▶ Excellent plough-tractor balance.



Metal Depth Wheel

- Optional on 1 - 2 and 3 furrow ploughs,
- Standard on 4 - 5 and 6 furrow ploughs.

MODEL	CLEARANCE (CM)	DISTANCE BETWEEN BEAMS (CM)	WORKING WIDTH (CM)	WORKING DEPTH (CM)	WEIGHT (KG)						POWER REQUIREMENT (HP)					
					1	2	3	4	5	6	1	2	3	4	5	6
SP10	68	70	25,5	24	175	215	320	493	620	760	25-30	30-40	45-50	70-80	80-90	80-90
SP12	68	76	30	26	177	226	341	523	654	800	30-35	40-50	55-60	70-85	90-100	95-115
SP14	68	78	35	28	177	244	360	547	680	830	35-40	40-50	60-70	80-90	90-100	110-125
SP16	68	86	40	30	204	272	417	619	803	916	40-45	50-60	70-80	80-90	100-110	125-135
SP18	68	86	45	32	220	308	485	715	890	962	45-50	60-70	80-90	90-100	100-120	135-150

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DISC PLOUGH

- ▶ 20-30 % less fuel consumption compared to mouldboard ploughs.
- ▶ Standard or 660 mm, 710 mm diameter imported discs made of boron steel option.
- ▶ Excellent solution for highly abrasive, rooted or cohesive soil conditions.
- ▶ Adjustable disc penetration angle (5 level) to adapt to hard or loose soil structure.
- ▶ Adjustment arm for best tractor-plough adaptation.



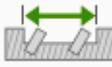
MODEL	NUMBER OF DISCS (PIECES)	DISC DIAMETER (MM)	CLEARANCE (CM)	WORKING WIDTH (CM)	WORKING DEPTH (CM)	WEIGHT (KG)	POWER REQUIREMENT (HP)
DIP02	2	660	82	50-60-70	26	364	40-50
DIP03	3	660	82	70-75-100	26	469	50-60
DIP04	4	660	82	90-110-130	26	589	60-80
DIP05	5	660	82	110-135-160	26	664	80-90
DIPB03	3	660	68	75	26	423	50-60
DIPB04	4	660	68	100	26	555	60-80

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TRAILED V TYPE HEAVY DISC HARROW

- ▶ High resistible, heat treated discs notched at front and plain at rear or alternated.
- ▶ Transport tyres also ensure optimum working depth control.
- ▶ Ease and speed of set-up into the work/transport position.
- ▶ Increased inter-disc spacing and disc scrapers preventing trash built up.
- ▶ Spacers and bearing housings made from steel for trouble free long working life.



MODEL	 NUMBER OF DISCS (PIECES)	 DISC DIAMETER (MM)	 DISTANCE BETWEEN DISCS (CM)	 WORKING WIDTH (CM)	 WORKING DEPTH (CM)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
CDHV16-610	16	610	23	184	20	1620	60-70
CDHV18-610	18	610	23	207	20	1780	70-80
CDHV20-610	20	610	23	230	20	2000	80-90
CDHV22-610	22	610	23	253	20	2040	90-100
CDHV24-610	24	610	23	276	20	2340	100-110
CDHV26-610	26	610	23	299	20	2400	110-120
CDHV28-610	28	610	23	322	20	2460	120-130
CDHV30-610	30	610	23	345	20	2520	130-140
CDHV16-660	16	660	23	184	25	1650	70-80
CDHV18-660	18	660	23	207	25	1810	80-90
CDHV20-660	20	660	23	230	25	2030	90-100
CDHV22-660	22	660	23	253	25	2070	100-110
CDHV24-660	24	660	23	276	25	2380	110-120
CDHV26-660	26	660	23	299	25	2440	120-130
CDHV28-660	28	660	23	322	25	2500	130-140
CDHV30-660	30	660	23	345	25	2560	140-150

*SHAFT DIAMETER: 40x40 MM

TRAILED V TYPE HEAVY DISC HARROW (FOLDING)

- ▶ High resistible, heat treated discs notched at front and plain at rear or alternated.
- ▶ Transport tyres also ensure optimum working depth control.
- ▶ Ease and speed of set-up into the work/transport position.
- ▶ Increased inter-disc spacing and disc scrapers preventing trash built up.
- ▶ Spacers and bearing housings made from steel for trouble free long working life.



MODEL	 NUMBER OF DISCS (PIECES)	 DISC DIAMETER (MM)	 DISTANCE BETWEEN DISCS (CM)	 WORKING WIDTH (CM)	 WORKING DEPTH (CM)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
CDHV 32-610	32	610	23	368	20	3000	140-150
CDHV 34-610	34	610	23	391	20	3250	150-160
CDHV 36-610	36	610	23	414	20	3360	160-170
CDHV 38-610	38	610	23	437	20	3430	170-180
CDHV 40-610	40	610	23	460	20	3500	180-200
CDHV 44-610	44	610	23	506	20	3640	200-220
CDHV 48-610	48	610	23	552	20	3780	220-240
CDHV 32-660	32	660	23	368	25	3050	150-160
CDHV 34-660	34	660	23	391	25	3300	160-170
CDHV 36-660	36	660	23	414	25	3410	170-180
CDHV 38-660	38	660	23	437	25	3480	180-200
CDHV 40-660	40	660	23	460	25	3560	200-220
CDHV 44-660	44	660	23	506	25	3700	220-240
CDHV 48-660	48	660	23	552	25	3840	230-250

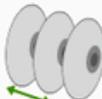
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TRAILED X TYPE HEAVY DISC HARROW

- ▶ High resistible, heat treated discs notched at front and plain at rear or alternated.
- ▶ Transport tyres also ensure optimum working depth control.
- ▶ Ease and speed of set-up into the work/transport position.
- ▶ Increased inter-disc spacing and disc scrapers preventing trash built up.
- ▶ Spacers and bearing housings made from steel for trouble free long working life.



MODEL	 NUMBER OF DISCS (PIECES)	 DISC DIAMETER (MM)	 DISTANCE BETWEEN DISCS (CM)	 WORKING WIDTH (CM)	 WORKING DEPTH (CM)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
CDHX20	20	610	23	250	22	1660	80-90
CDHX24	24	610	23	300	22	1920	100-110
CDHX28	28	610	23	350	22	2120	120-130

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LASER CONTROLLED LEVELER MACHINE



MODEL	 TOTAL WIDTH IN TRANSPORT POSITION (M)	 WORKING WIDTH (M)	 TOTAL LENGTH (M)	 WEIGHT (KG)	 POWER REQUIREMENT (HP)
LTM 250 A*	2,5	2,5	5	1800	70-90
LTM 300 A*	3	3	5	1950	90-110
LTM 300	2,5	3	5	2350	90-110
LTM 350	2,5	3,5	5	2400	100-110
LTM 400	2,5	4	5	2450	110-120
LTM 450	3	4,5	5	2500	110-135
LTM 500	3	5	5	2550	135-160
LTM 550	3,5	5,5	5	2700	160-180
LTM 600	3,5	6	5,5	3500	180-200

* Fixed bucket (unfoldable)

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