

KIRPY

The stone clearance specialist



THE STONE CLEARANCE SPECIALIST



NS

NS 25

NS 30

NS 35

NS 50



www.kirpy.com



EXTREMELY STURDY MACHINE AIMED AT:

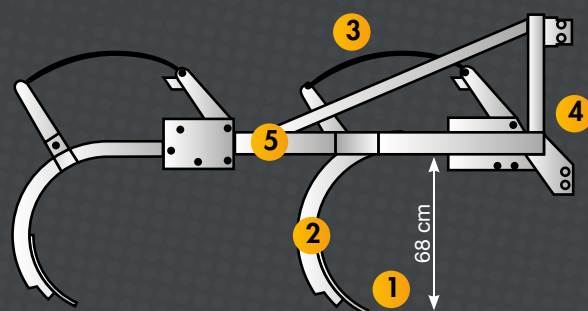
- Scarification works in depth (50cm)
- Ploughing substitution
- Preparation of stony soils before aligning, crushing, picking.

Beams are of manganese steel and forged. Its reliability and sturdiness allows continuous work in every kind of soil (stony, clayey, etc...) and for every kind of work (agricultural, public works, roads, etc...). A tractor power of 12 to 18 HP per teeth is recommended.

The safety device of teeth is ensured by springs 4 or 5 blades according to soil texture. The spring blades enable teeth vibration which favour break of soils.



SCHEMA NS



- 1 Reversible teeth
- 2 Beam
- 3 Spring of Security
- 4 Harnessing
- 5 Frame

The expertise of KIRPY guarantees quality and incredible robustness. We ourselves ensure the forging and heat treatment of our steels. Only forged in high quality steels.

HYDRAULIC FOLDING WITH AUTOMATIC LOCKING
OVERSIZED FRAME



CLOD BREAKERS

Extremely sturdy, the clod breaker works behind tine implement. This breaker of big diameter (60cm) with helicoidally profile and plane section is able to break clods while avoiding breaker stuffing.



ROAD POSITION, ROAD SIGN



DEPTH WORKING BETWEEN 20-50 CM



PREPARATION OF STONY SOILS



PREPARATION OF SOIL BEFORE PLANTING
PLOUGHING SUBSTITUTION

SCARIFICATION WORKS — REPAIR OF ROADS



PUBLIC WORKS TEETH / STONE EXTRACTION



NS 25 - 30 - 35

TYPE	NUMBER OF TEETH	CLEARANCE BETWEEN TEETH			FRAME WIDTH cm	WORKING DEPTH cm	WEIGHT (KG)	NEEDED POWER (HP)
		Longitudinal cm	Cross cm	Under beam cm				
NS 25-5	5	127	56	68	250	20-50	760	60-90
NS 25-7	7	127	36	68			950	90-110
NS 25-9	9	127	28	68			1140	110-150
NS 30-7	7	127	46	68	300	20-50	990	90-110
NS 30-9	9	127	35	68			1180	110-150
NS 30-11	11	127	26	68			1370	130-180
NS 35-9	9	127	40	68	350	20-50	1310	120-160
NS 35-11	11	127	32	68			1500	130-180

NS 50-17

TYPE	NUMBER OF TEETH	CLEARANCE BETWEEN TEETH			FRAME WIDTH cm	WIDTH FOLDED cm	WORKING DEPTH cm	WEIGHT (KG)	NEEDED POWER (HP)
		Longitudinal cm	Cross cm	Under beam cm					
NS 50-17	17	127	33	68	500 (FOLDING)	2978	20-50	4100	280 - 400

Production clod breakers, diameter 60 helical shape

NS 25-7 TP

TYPE	NUMBER OF TEETH	NUMBER OF BLADES	FRAME WIDTH cm	WORKING DEPTH cm	WEIGHT (KG)	NEEDED POWER
NS 25-7 TP	7	5	250	20-50	1100	150-200

CLOD BREAKERS RE 25-30-35

REFERENCE	WIDTH (M)	SETTING	WEIGHT (KG)	SUITABLE FOR	TOTAL WEIGHT NS + RE
RE 25	2,50	MANUAL (HYDRAULIC SETTING OPTIONAL)	410	NS 25-5 NS 25-7 NS 25-9	1170 1360 1550
RE 30	3,00	MANUAL (HYDRAULIC SETTING OPTIONAL)	460	NS 30-7 NS 30-9 NS 30-11	1450 1640 1830
RE 35	3,50	HYDRAULIC	540	NS 35-9 NS 35-11	1850 2040

This explanatory leaflet is not contractual, the manufacturer reserves the right to modify without prior notice.

KIRPY

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