

CONCEPT

S.R.L.

MACCHINE AGRICOLE

PERUGINI

RK



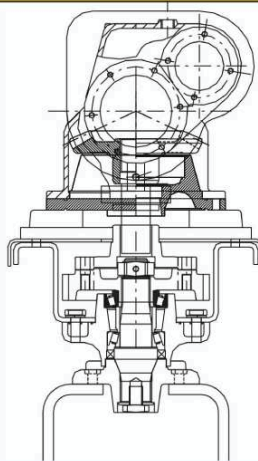
STRONG RELIABLE AND USER FRIENDLY FOR TRACTORS UP TO 280 HP





One piece all welded headstock and side bars for maximum strength when carrying a drill. Built in compartments for storage of spare blades, tools, etc.

Spring loaded 8mm side guards with replaceable wearing strips.



TECHNICAL FEATURES

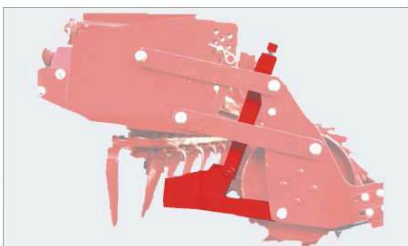
- 8mm thick trough.
- Rotor assembly supported by high quality tapered roller bearings protected by a bottom oil seal and mechanical labyrinth system.
- Sealing between parts with O Rings not with paper gaskets for highest reliability against oil leaks.
- 60mm rotor shafts with bolted on forged, circular blade holders for maximum strength and quick replacement of the oil seal in the event of a failure.
- 280 Hp Gearbox coupled to the rotor through a splined coupling with the following advantages:
 - Power transmitted through the gears, not through the shaft splines
 - All rotor assemblies are the same
 - The gearbox can easily and quickly be removed from the machine for servicing
 - Vibration from the rotor are not transmitted to the gearbox avoiding damages to the gears.

40mm thick bottom housings shaped to fill the bottom of the trough for extra stone protection.

18mm boron steel blades fitted to circular carriers for best performances in stony conditions.

Rear adjustable clod bar mounted to the roller for even and constant soil leveling when repositioning the roller.

Parallel linkage mounted rear roller to keep unaltered the angle between the clod bar and soil when readjusting the roller.



DATI TECNICI										
MODELLO	ETCO		ETCO		ETCO		ETCO		Kg	
	kW	HP	cm	cm	cm	cm	nr	nr		
RK 300	88-191	120-260	300	306x150x135	150	150	30	12	24	1785
RK 350	103-191	140-260	350	356x150x135	175	175	30	14	28	1905
RK 400	118-191	160-260	400	406x150x135	200	200	30	16	32	2025
RK 450	133-191	180-260	450	456x150x135	225	225	30	18	36	2145
RK 500	147-191	200-260	500	506x150x135	250	250	30	20	40	2265



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