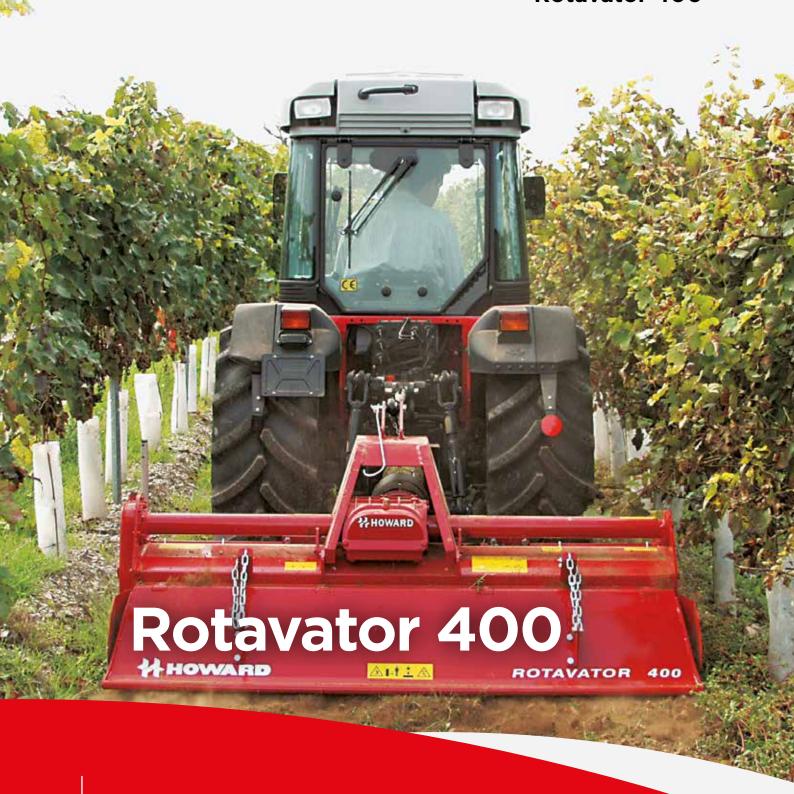
Rotavator 400



Rotavators from the specialist



Rotavator 400



R 400S-155M

For professional use in vineyards, orchards and general tillage.

The Rotavator 400 has been developed to suit narrow tractors used in vineyard and orchard applications with cat. 1 or 2 hydraulic linkages.

The 400 will also fit standard tractors for general use. The range has all the options required for adaption to most needs for the farmer and end user.

The 400 range is available with gear or chain driven side drives and single speed or "Selectatilth" 4-speed gear-boxes.

The Rotavator 400 range is very versatile and it can be used in many different applications and conditions. Because of its modern design with increased rotor clearance and reinforced frame, the 400 series can be used on tractors up to 55 kW in hard soils and difficult conditions. The 400 series is ideal for weed control and seedbed preparation for vegetables, vineyards and general crops.



Single speed gearbox.



Selectatilth four speed gearbox.





Long trailing board with special profile.



Lower brackets movable for tractors with cat. 1 and 2 linkage.





Rotavator 400 B (Basic) Rotavator 400 S (Super) Rotavator 400 Z (off set option)

Rotavator 400B (Basic)

The 400B is equipped with a chain (1 1/4 in.) side drive and a single speed gearbox. It is fitted with standard "L" shaped blades (9900/01) which produce a very good crumbling effect. "C" blades can be supplied as an option. These blades require less power and provide a coarser finish for better moisture penetration. The Rotacadet rotor can also be fitted for reduced fuel consumption and very effective weed control.

The machine can be supplied with depth control skids or front steel wheels, according to needs. The long trailing board has a special profile that provides a smooth, level soil surface.

Rotavator 400S (Super)

The Super version is equipped with a gear side drive, which is recommended for intensive use and heavy duty conditions. In addition, the machine can be supplied with a double tube configuration to increase overall strength for use in extreme conditions. The 400S has the same rotor and depth control options as the 400B. As an option, the machine can be supplied with trailing board springs to ensure a perfectly smooth finish. A further option is the "Selectatilth" 4speed gearbox, which enables the operator to set the rotor speed for the conditions and finish required.

Rotavator 400Z (off set option)

Rotavator 400Z has been designed in order to optimize the work in vineyards and orchards.

The hydraulic system allows the work either in central or offset position, to work as close as possible to the plantations, without damaging the lower branches.

Central position is suitable for seed bed preparation in vegetables and for general crops.

It is available in single speed gearbox and 4 speeds Selectatilth.

The machine is available with 3 different depth control systems: Side skids, front skids and front wheels.



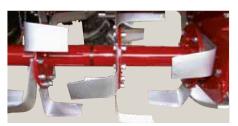
Depth control skids.



Front wheels.



Optional trailing board springs



Detail of the bladed rotor.

Technical Data

Model	Work width cm	Transport width cm	Rotor speed rpm	Weight kg	Number of blades		Tractor engine
					Rotavator	Rotacadet	kW (HP)
R400B (Basic)							
R400B-080M	80	102	219	240	18	-	18-48 (25-65)
R400B-100M	100	122		275	24	-	22-48 (30-65)
R400B-115M	115	137		293	27	-	26-48 (35-65)
R400B-130M	130	152		310	30	-	29-48 (40-65)
R400B-140M	140	162		325	33	-	29-48 (40-65)
R400B-155M	155	177		340	36	-	33-48 (45-65)
R400B-165M	165	187		355	39	-	33-48 (45-65)
R400B-180M	180	202		375	42	40	33-48 (45-65)
R400B-190M	190	212		390	45	-	37-48 (50-65)
R400B-205M	205	227		405	48	-	37-48 (50-65)
R400B-130S	130	152	169, 201, 239, 285	325	30	-	29-48 (40-65)
R400B-140S	140	162		340	33	-	29-48 (40-65)
R400B-155S	155	177		355	36	-	29-48 (40-65)
R400B-165S	165	187		370	39	-	33-48 (45-65)
R400B-180S	180	202		390	42	40	33-48 (45-65)
R400B-190S	190	212		405	45	-	37-48 (50-65)
R400B-205S	205	227		420	48	-	37-48 (50-65)
R400S (Super)							
R400S-080M	80	102	223	245	18	-	18-55 (25-75)
R400S-100M	100	122		280	24	-	22-55 (30-75)
R400S-115M	115	137		300	27	-	26-55 (35-75)
R400S-130M	130	152		315	30	-	29-55 (40-75)
R400S-140M	140	162		330	33	-	29-55 (40-75)
R400S-155M	155	177		345	36	-	33-55 (45-75)
R400S-165M	165	187		360	39	-	33-55 (45-75)
R400S-180M	180	202		380	42	40	33-55 (45-75)
R400S-190M	190	212		395	45	-	37-55 (50-75)
R400S-205M	205	227		410	48	44	37-55 (50-75)
R400S-130S	130	152	169, 201, 239, 285	330	30	-	29-55 (40-75)
R400S-140S	140	162		345	33	-	29-55 (40-75)
R400S-155S	155	177		360	36	-	29-55 (40-75)
R400S-165S	165	187		375	39	-	33-55 (45-75)
R400S-180S	180	202		395	42	40	33-55 (45-75)
R400S-190S	190	212		410	45	-	37-55 (50-75)
R400S-205S	205	227		425	48	44	37-55 (50-75)
R400Z (offsetable)							
R400Z-130M	130	152		315	3	30	29-55 (40-75)
R400Z-140M	140	162	223	330	3	33	29-55 (40-75)
R400Z-155M	155	177		345	3	36	33-55 (45-75)
R400Z-165M	165	187		360		39	33-55 (45-75)
R400Z-180M	180	202		380	4	12	33-55 (45-75)
R400Z-190M	190	212		395	4	45	37-55 (50-75)
R400Z-205M	205	227		410		18	37-55 (50-75)

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