

Rotary Drum Mower
Mähwerk





ROTARY DRUM MOWER MÄHWERK

Rotary Disc Mower is the MOST IDEAL machine type especially for the feed plants growing horizontally such as vetch, white clover, Lotus corniculatus and for reaping all kinds of meadow, pasture and feed plants and wild plants with the effect of the air current formed during the rotate of the discs.

It is driven by the tractor tail spindle and connected to it with three point hitch system. The movement is transmitted serially through its four fold belt pulley. The machine has 4-5-6 disc models. It has a safety mechanism against the damage which may occur if it hits a hard and big object (tree, stone, etc). It reduces the damage to a minimum by moving backwards when it hits an object. The Disc Drum Mower rises up by hydraulic system. So the machine stays behind the tractor in transport position. Grass-cutting is performed on slopy grounds after the machine is made suitable to the slope through the hydraulic piston. The grass that has been cut can be picked according to the desired sizes by the direction changer part that is connected to the rear part of the machine.

It provides a very low and high-quality cutting on the evened ground where it leaves spread the grass it has reaped with its high-quality cutting by leaving a one-type stubble.

Diese Maschine mäht durch ihre 2 sich in entgegengesetzter Richtung drehenden Trommeln und den in jeder Trommel befindlichen 3 schnell drehenden Messer jede Art von Futterpflanzen, Gräser, Klee, Gestrüpp und Unkraut am Wegrand, und hinterlässt das gemähte Gras in Rohrform. Die einstellbare Schnitthöhe und die hohe Schnittqualität sind von Vorteil, sie sorgen für eine Trocknung unter Erhalt der Nährstoffwerte der Pflanzen. Dank des geringen Kraftverbrauchs leistet sie hoch qualitative Arbeit, ohne den Traktor zu strapazieren. Durch eine Feder werden die Riemen gespannt und somit im Radmechanismus für Sicherheit gesorgt. Die Anpassungsfähigkeit an Bodenunebenheiten ist hoch.

Technical Specification	TCBM-1350	TCBM -1650	TCBM 1900
Technische Daten			
Machine Code(Order number)	20401101	20401204	20401304
Maschinenbezeichnung (Bestellnummer)			
Working width(mm) Arbeitsbreite (mm)	1350	1650	1900
Weight(kg) Gewicht (kg)	385	420	485
Transporting length(mm) Transportlänge (mm)	2500	3300	3300
Transporting width(mm) Transportbreite (mm)	1200	1460	1460
Max.height(mm) Maschinenhöhe (mm)	1110	1110	1110
Max. P.T.O shaft rotations(min ⁻¹) Zapfwellendrehzahl (U/min.)	540	540	540
Number of drums Anzahl der Mähtrommeln	2	2	2
Number of blades Anzahl der Mähmesser	6	6	6
Required tractor power(HP) Erforderlicher Kraftbedarf (PS)	30	40	50
Opt. Working speed (km/h) Optimale Arbeitsgeschwindigkeit (km/h)	5-7,5	5-7,5	5-7,5
Capacity(da/h) Flächenleistung (Ha/h)	0,6 – 0,8	0,7 - 1	0,8 – 1,2

We reserve our rights to make changes in designs, specifications and features without prior notice.

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