

MARCHESAN IMPLEMENTOS E MÁQUINAS AGRÍCOLAS TATU S.A.

Av. Marchesan, 1979 | CEP 15994-900 Phone: +55 (16) 3382.8282 | Matão-SP-Brasil

www.tatu.ag











Conquer Challenging Plowing Tasks with the Model 8013 GAPCR HD

Get ready to revolutionize your plowing operations with the advanced Model 8013 GAPCR HD. This powerful disk harrow is designed to tackle even the most challenging plowing tasks with unparalleled precision and efficiency. Whether dealing with tough soil conditions or performing extensive land clearing, this heavy-duty wheel offset disk harrow is the ultimate solution. With a robust design and cutting-edge engineering, the Model 8013 GAPCR HD excels in soil preparation, residue management, and large-scale leveling. It's not just equipment; it's a partner in achieving agricultural excellence. Step into the future of heavy-duty plowing and experience a level of performance that redefines what's

possible in the field. Efficiency and productivity with the Model 8013 GAPCR HD.

Heavy - duty wheel hubs:

Available in 8 and 10 - hole configurations.

precise leveling, clod breaking, and residue incorporation into the soil;

Precision Performance: Heat-treated alloy steel gang axles, casting spacer spools, and boron steel disc blades deliver precise cutting and optimal soil incorporation;

eliminates the need for multiple passes, streamlining your plowing process.

BENEFITS:

- · Time and Effort Savings: The Model 8013 GAPCR HD saves valuable time and effort, effortlessly handling tough plowing tasks and maximizing productivity;
- · Optimal Soil Conditions: Achieve exceptional soil conditions for planting and harvesting, ensuring an optimal seedbed for thriving crops and maximizing yields;
- · Weed Control and Increased Yields: Reduce weed growth and enhance crop yields by eliminating weed competition and promoting healthy crop growth;
- · Improved Soil Structure and Fertility: Enhance soil structure, water absorption, nutrient uptake, and overall soil fertility through effective residue incorporation.

SPECIFICATIONS:

• The Model 8013 GAPCR HD is specially designed for tough straw conditions. It features a heavy-duty construction for long-lasting durability. With a low maintenance design, it offers ease of use. Additionally, its efficient performance eliminates the need for multiple passes;

Wheel hubs with two tapered roller bearings on each hub for protection against dust and moisture; · Stabilizer bar for leveling front and rear disc gangs;

· Perforated offset drawbar for lateral adjustments under varying draft

· Hydraulic controlled depth adjustment with rod stops.

Tatu DUROMARK Oil Bath Bearing:

· Exclusively manufactured by TATU Marchesan;

· Longer life;

· Free maintenance;

· Less down time:

· Less operation time.



Oil Bath Bearing

FEATURES:

· Unmatched Strength: Designed to effortlessly handle tough plowing conditions, this harrow ensures efficient residue mixing, **Uncompromising Durability:** The reinforced main frame provides stability and durability in challenging environments;

• Efficient and Effective: With heavy-duty disc blade scrapers and adjustable gang axles, this harrow

TECHNICAL SPECIFICATIONS

Model	Number of Disc Blades	Transport Width		Tractor Required	Cutting width		Net Weight		Dimensions of Disc Blades		Weight per Disc*	
		ft.in	mm	(HP)	ft.in	mm	Lbs	Kg	Dimensions	Spacing	Lbs	Kg
8013 GAPCR HD	21	12' 9"	3,920	210 - 230	12' 2"	3,716	13,005	5,899	32" X 9 mm, 34" x 9 mm e 36" x 9 mm	340 mm 13.3/8"	619	281
	23	13′ 9″	4,230	230 - 250	13' 2"	4,032	13,514	6,130			589	267
	24	14' 9"	4,535	250 - 280	13' 2"	4,032	13,497	6,122			562	255
	25	14' 9"	4,550	250 - 280	14' 3"	4,350	14,002	6,351			560	254
	27	15' 9"	4,860	280 - 310	15' 3"	4,670	14,431	6,546			534	242
	29	16' 5"	5,015	310 - 330	15' 8"	4,815	18,625	8,448			642	291
	31	17′ 5″	5,335	330 - 340	16' 8"	5,131	19,116	8,671			617	280
	33	18' 5"	5,655	340 - 360	17' 9"	5,447	19,449	8,822			589	267
	35	19' 6"	5,970	380 - 400	18' 9"	5,766	19,917	9,034			569	258
	37	20' 6"	6,290	420 - 440	20'	6,085	21,396	9,705			578	262
	39	22' 2"	6,755	460 - 480	21′ 5″	6,546	28,089	12,741			721	327
	41	23' 2"	7,070	510 - 530	22' 5"	6,861	28,832	13,078			703	319
	45	25' 3"	7,705	540 - 560	24' 6"	7,499	30,247	1,720			672	305
8013 GAPCR HD Folding Wings	41	23'	7,025	510 - 530	22' 5"	6,861	26,292	11,926			641	291
	45	25' 1"	7,650	540 - 560	24' 6"	7,499	27,432	12,443			611	277
	49	27' 2"	8,290	600 - 640	26' 5"	8,070	30,988	14,056			633	287
		*Tho.440	iahta ma	ntioned ak	201/014/010	dotormi	ما بیدنه	~ ~ 7c"	v 0 mm disc	bladac wit	h a raar	hitoh

*The weights mentioned above were determined using Ø 36" x 9 mm disc blades with a rear hitch. The required tractor power may vary depending on the soil conditions.