

7913 GAPCR

Wheel Offset Disk Harrow



The model 7913 GAPCR is specially designed for tough plowing jobs found in newly cleared forest areas or heavy sugar cane stubble left after the last ratoon crop. It performs well in soil preparation applications and leveling for large crop areas after harvesting, breaking clods, eliminating weed seedlings and incorporating trash into the soil profile.

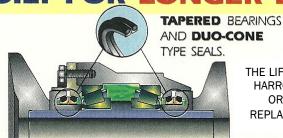
Standard Features:

- EMC oil bath bearing assemblies with tapered roller bearings and duo cone seals.
- Stabilizer bar for front and rear disc gangs leveling.
- Heat treated boron steel disc blades, notched front and rear.
- 2.1/8" round heat treated alloy steel gang axels.
- Casting duty disc blade scrapers.
- Two dual 7.50 x 16 10 ply rib implement tires. with 6 bolts wheel hubs.
- · Hydraulic control group includes double action hydraulic cylinders, hose quick couplers and transport lock.

RUGGEDLY BUILT FOR LONGER LIFE



BEARING ASSEMBLIES



THE LIFE OF YOUR DISK HARROW, REQUIRES ORIGINAL EMC REPLACEMENT PARTS





Specifications:

Number of Disc Blades	Working Width ft. in. (mm)		Disc Blades		Approx.		Tractor Draw Bar Horse Power **	
			Dimensions	Spacing	lbs (Kg)	Wheel	Crawler	
12	6' 2"	(1,870)	With the		5,931	(2,696)	120 - 130	70 - 75
14	7' 3"	(2,210)	28"x7.50		6,450	(2,932)	140 - 150	75 - 85
16	8' 4"	(2,550)	or		7,374	(3,352)	150 - 170	90 - 100
18	9' 6"	(2,900)	30"x7.50	13.3/8"	8,571	(3,896)	180 - 200	110 - 120
20	10' 7"	(3,230)	or	(340mm)	9,671	(4,396)	220 - 240	130 - 140
24	12' 10"	(3,910)	32"x9.0mm		9,920	(4,509)	240 - 260	150 - 160
28	15' 1"	(4,590)			10,560	(4,800)	270 - 280	165 - 175
30	16' 2"	(4,930)			11,121	(5,055)	290 - 300	180 - 190
	of Disc Blades 12 14 16 18 20 24 28	of Disc Blades ft. in. 12 6' 2" 14 7' 3" 16 8' 4" 18 9' 6" 20 10' 7" 24 12' 10" 28 15' 1"	of Disc Blades ft. in. (mm) 12 6' 2" (1,870) 14 7' 3" (2,210) 16 8' 4" (2,550) 18 9' 6" (2,900) 20 10' 7" (3,230) 24 12' 10" (3,910) 28 15' 1" (4,590)	of Disc Blades ft. in. (mm) Dimensions 12 6' 2" (1,870) 14 7' 3" (2,210) 28"x7.50 16 8' 4" (2,550) or 18 9' 6" (2,900) 30"x7.50 20 10' 7" (3,230) or 24 12' 10" (3,910) 32"x9.0mm 28 15' 1" (4,590)	of Disc Blades ft. in. (mm) Dimensions Spacing 12 6' 2" (1,870) 14 7' 3" (2,210) 28"x7.50 16 8' 4" (2,550) or 18 9' 6" (2,900) 30"x7.50 13.3/8" 20 10' 7" (3,230) or (340mm) 24 12' 10" (3,910) 32"x9.0mm 28 15' 1" (4,590)	of Disc Blades Working Width ft. in. (mm) Dimensions Spacing Net Wilbs 12 6' 2" (1,870) 5,931 14 7' 3" (2,210) 28"x7.50 6,450 16 8' 4" (2,550) or 7,374 18 9' 6" (2,900) 30"x7.50 13.3/8" 8,571 20 10' 7" (3,230) or (340mm) 9,671 24 12' 10" (3,910) 32"x9.0mm 9,920 28 15' 1" (4,590) 10,560	of Disc Blades Working Width ft. in. Dimensions Spacing Net Weight* lbs Keg) 12 6' 2" (1,870) 5,931 (2,696) 14 7' 3" (2,210) 28"x7.50 6,450 (2,932) 16 8' 4" (2,550) or 7,374 (3,352) 18 9' 6" (2,900) 30"x7.50 13.3/8" 8,571 (3,896) 20 10' 7" (3,230) or (340mm) 9,671 (4,396) 24 12' 10" (3,910) 32"x9.0mm 9,920 (4,509) 28 15' 1" (4,590) 10,560 (4,800)	Morking Width ft. in. Working Width ft. in. Working Width ft. in. Working Width ft. in. Wheel

* Approx. net weight with 32" x 9.00mm disc blades. > Axle size: round 2.1/8" (53.96mm). - Approx. depth of cut: 4.3/4" to 9.1/2".

** Approx. tractor draw bar horse power.

Engineered lanufacturing Corporation

STEEL FABRICATORS

3775 N.W. 81 Street, Miami, FL 33147 Phones: 305-693-0089, 305-691-2226 Fax: 305-691-2210