

# 1234 DISC HARROW

*The Smart Decision For Variable Conditions.*

Whether you're discing wheat stubble after harvest or preparing a seedbed prior to spring planting, the Model 1234 Disc Harrow has the adaptability to handle the job. The all-welded frame on this medium-weight model still has the brawn required for uniform penetration in tough soils; yet excellent flotation when a lighter touch is needed. Either way, you're assured of uniform depth control and level discing via your choice of 22- or 24-inch, full-concavity disc blades.

In addition, three flexible sections ensure the 1234 follows the contours for smooth, even tillage in any field. Of course, like all Sunflower disc harrows, the 1234 is loaded with features that give it a distinctive edge over competitive brands.

**Sunflower - The Ultimate Answer**



**1. EASY LEVELING, SIMPLE DEPTH CONTROL**

- Leveling the disc from front-to-rear is very simple with manual or optional hydraulic adjustment. Sunflower utilizes heavy-duty compression springs on each side of the pivot point to cushion both front and rear gangs, important when crossing ditches or rough terrain. The front-mounted depth control allows the operating depth of the entire disc to be adjusted with a single setting. This simple adjustment is easy, safe and precise.

**2. SWIVEL GAUGE WHEELS**

- Heavy-duty gauge wheels with exclusive parallel link and swivel design allows the gauge wheel to turn with the disc instead of creating a furrow or bending due to side loading.

**3. RUGGED COMPONENTS**

- Large 22" or 24" full-concavity disc blades maximize residue coverage and soil penetration. Large 1 3/4" gang bolts teamed with spring-end washers

provide a strong, stay-tight disc gang assembly. The 1234 offers 8 1/2" blade spacing or 7 1/2" front and 8 1/2" rear spacing on some models.

**4. SELF-LOCKING FOR TRANSPORT**

- Automatic transport locks engage as the wings are folded for added safety and convenience. This eliminates the need for the operator to crawl on the frames to install pins.

**5. NARROW TRANSPORT**

- Sunflower's 1234 disc folds hydraulically to narrow transport widths. The 18', 21' NC\* and 24' NC\* feature narrow center frames that allow these discs to fold to less than 13'. Larger sizes fold to under 16'. Increased ground clearance during transport makes travel from one field to another much easier. \*Narrow Centers

**6. MAINTENANCE-FREE LIFT**

- The 1234 lift system is equipped with maintenance-free (no-grease) UHMW plastic sleeves which eliminate high wear, metal-to-metal contact points.

**1234 DISC HARROW SPECS**

MODEL NUMBER	CUTTING WIDTH (m)	TRANSPORT HEIGHT (m)	BLADE SPACING	*EST. WT. (kg)	WEIGHT PER FT. OF CUT (kg)
1234-18	18'-11" (5.5)	10'-2" (3.1)	8-1/2" F/R	9,829 lbs. (4458)	517 lbs. (234)
1234-21 (NC)	21'-8" (6.6)	11'-5" (3.5)	8-1/2" F/R	10,690 lbs. (8931)	505 lbs. (229)
1234-21 (WC)	21'-8" (6.6)	11'-5" (3.5)	7-1/2" F 8-1/2" R	12,184 lbs. (5526)	519 lbs. (235)
1234-24 (NC)	24'-5" (7.5)	12'-10" (3.7)	8-1/2" F/R	12,578 lbs. (5705)	507 lbs. (230)
1234-24 (WC)	24'-5" (8.3)	11'-3" (3.4)	7-1/2" F 8-1/2" R or 8-1/2" F/R	12,422 lbs. (5634) 12,184 lbs. (5526)	514 lbs. (233) 507 lbs. (230)
1234-27	27'-2" (8.9)	12'-7" (3.9)	7-1/2" F 8-1/2" R or 8-1/2" F/R	13,583 lbs. (6161) 13,427 lbs. (6090)	510 lbs. (231) 497 lbs. (225)
1234-29	29'-11" (10)	13'-11" (4)	7-1/2" F 8-1/2" R or 8-1/2" F/R	15,628 lbs. (7089) 15,370 lbs. (6972)	504 lbs. (228) 512 lbs. (232)
1234-32	32'-8" (10)	15'-4" (4.7)	7-1/2" F 8-1/2" R or 8-1/2" F/R	17,098 lbs. (7755) 16,816 lbs. (7627)	534 lbs. (242) 526 lbs. (238)

\*Weight is figured with 22" blades and 21'-32' models show weight with each spacing option. We are continually striving to improve our machines; therefore, these specifications are subject to change without notice.