

# 1710/1730 SERIES OFFSET DISC HARROWS

*A New Level Of Strength And Weight*

Sunflower has always been known for building rugged, heavy disc harrows. But the new SF1700 Series Offset Disc Harrows take weight and strength to a new level. Featuring large-diameter, full-concavity blades and the highest weight per foot in the industry, the 1700 Series is designed to penetrate packed soils, as well as the thickly matted crop residue that comes with today's high-yielding, genetically modified crop varieties.

Available in cutting widths from 11' to 24' 11" — including two models built specifically for the construction industry — the 1700 Series is designed to size and incorporate even the toughest crop material in your quest to return nutrients to the soil and maximize crop potential.

**Sunflower - The Ultimate Answer**



- 1. HEAVY-DUTY FRAMES** - The SF1700 Series frames are constructed of high strength 4" x 8" x 3/8" steel tube to withstand the high stress of aggressive tillage. It is cross braced and gusseted for added strength and trouble-free service.
- 2. RIGID OR SPRING CUSHION GANGS** - with 5/16" thick plain or notched disc blades. Available in 28" or 30" diameters the blade spacings are 11" or 13" depending on the model. The gangs are supported by 1 15/16" shafts revolving on 214 re-lube gang ball bearings fitted with lubrication fittings. The hardened steel scrapers provide a continuous cleaning action
- 3. SPRING CUSHION GANGS** (*selected models*) - The entire gang assembly pivots upwards when an obstruction is encountered. The heavy coil springs compress allowing the gang assembly to pass over the obstruction then expand to return the gangs to their working position.
- 4. HIGH LOAD RANGE WHEELS AND TIRES** - (4) 12.5L x 15 GY-FI, Load Range F tires with 15" x 10" eight bolt wheels and 2.75" slip in spindles.

## 1710 DISC HARROW SPECS

MODEL NUMBER	DESCRIPTION	CUTTING WIDTH (m)	BLADE SIZES (mm)	NUMBER OF BLADES	TRANSPORT DIMENSIONS WIDTH X HEIGHT (m)	WEIGHT lbs. (kg)	WEIGHT PER BLADE lbs. (kg)
SF1710-10	H.D. Offset Disc Harrow Spring Cushion Gang	11' 0" (3.3)	28" & 30" (711 & 762)	12F 13R	12' 7" x 7' 0" (3.8 X 2.1)	11,029 (5003)	441 (200)
SF1710-12	H.D. Offset Disc Harrow Rigid Gang	12' 8" (3.9)	28" & 30" (711 & 762)	14F 15R	14' 6" x 7' 0" (4.4 X 2.1)	10,329 (4685)	356 (161)
SF1710-12	H.D. Offset Disc Harrow Spring Cushion Gang	12' 8" (3.9)	28" & 30" (711 & 762)	14F 15R	14' 4" X 7' 0" (4.4 X 2.1)	12,550 (5693)	433 (196)
SF1710-14	H.D. Offset Disc Harrow Rigid Gang	14' 6" (4.4)	28" & 30" (711 & 762)	16F 17R	16' 3" x 7' 0" (4.9 x 2.1)	10,976 (5059)	333 (151)
SF1710-14	H.D. Offset Disc Harrow Spring Cushion Gang	14' 6" (4.4)	28" & 30" (711 & 762)	16F 17R	15' 3" x 7' 0" (4.6 x 2.1)	13,830 (5762)	419 (190)
SF1710-16	H.D. Offset Disc Harrow Rigid Gang	16' 2 (4.9)	28" & 30" (711 & 762)	18F 19R	18' 0" X 7' 0" (5.5 X 2.1)	11,526 (5228)	312 (142)
SF1710-16	H.D. Offset Disc Harrow Spring Cushion Gang	16' 2" (4.4)	28" & 30" (711 & 762)	18F 19R	17' 10" x 7' 0" (5.4 x 2.1)	14,270 (6473)	398 (181)
SF1710-18	H.D. Offset Disc Harrow Rigid Gang	17' 11" (5.5)	28" & 30" (711 & 762)	20F 21R	19' 8" X 7' 0" (6 X 2.1)	12,271 (5566)	299 (136)
SF1710-18	H.D. Offset Disc Harrow Spring Cushion Gang	17' 11" (5.5)	28" & 30" (711 & 762)	20F 21R	19' 7" X 7' 0" (6 X 2.1)	15,248 (6916)	372 (169)

## 1730 DISC HARROW SPECS

MODEL NUMBER	DESCRIPTION	CUTTING WIDTH (m)	BLADE SIZES (mm)	NUMBER OF BLADES	TRANSPORT DIMENSIONS WIDTH X HEIGHT (m)	WEIGHT lbs. (kg)	WEIGHT PER BLADE lbs. (kg)
SF1730-22	H.D. Offset Disc Harrow Rigid Gang	21' 5" (6.5)	28" & 30" (711 & 762)	24F 25R	9' 5" X 12' 10" (2.9 X 3.9)	20,960 (9507)	428 (194)
SF1730-24	H.D. Offset Disc Harrow Rigid Gang	23' 2" (7.1)	28" & 30" (711 & 762)	26F 27R	9' 6" X 13' 6" (2.9 X 5)	22,060 (10,006)	416 (189)
SF1730-26	H.D. Offset Disc Harrow Rigid Gang	24' 11" (8)	28" & 30" (711 & 762)	28F 29R	9' 6" X 14' 7" (4.3 X 4.4)	22,860 (10,369)	401 (182)

We are continually striving to improve our machines; therefore, these specifications are subject to change without notice.