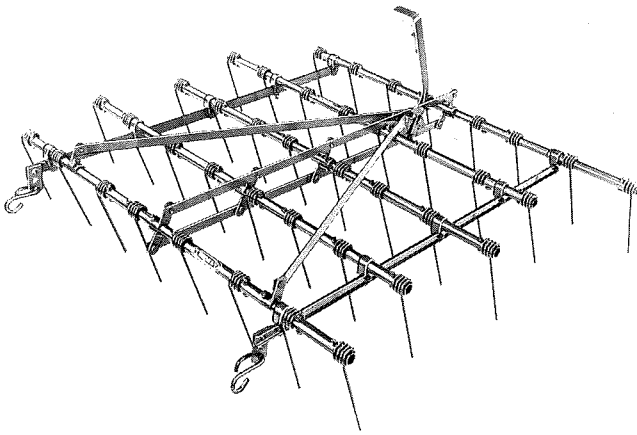


COIL SPRING TINE HARROW



The Coil Spring Tine Harrow has several unique advantages: It prepares a better seed bed, levels the ground better, does not powder the top soil, and penetrates the ground deeper. Due to this special design the working action of each tooth agitates every inch of the ground and closes the small subsoil air pockets, thus preserving the valuable soil moisture. The Coil Spring Harrow is also excellent for those in-the-row weeds. It cultivates more acres per hour, thus increasing your yields and quality. The teeth are self cleaning and highly efficient in stony soil.

We manufacture Coil Spring Tine Harrows in all sizes, so no matter what size farming operation you have, we make one to fit your needs.

EXTRA STRONG FRAME — Built of high carbon steel for extra strength and better working action of the teeth. Not too heavy and yet so strong! Double reach bars over and under, cross braces add extra strength — prevent side play and hold tooth bars in alignment.

SAVE TIME AND MUSCLES WITH — Six position lever assembly over and under reach bars, tilts teeth from vertical to angle best suited to soil and crop conditions. Lever folds flat for easy handling and storage.

TOOTH BARS — High carbon steel tubing for extra strength and resistance to wear. Each tooth bar is held firmly in place to assure every tooth working the soil thoroughly.

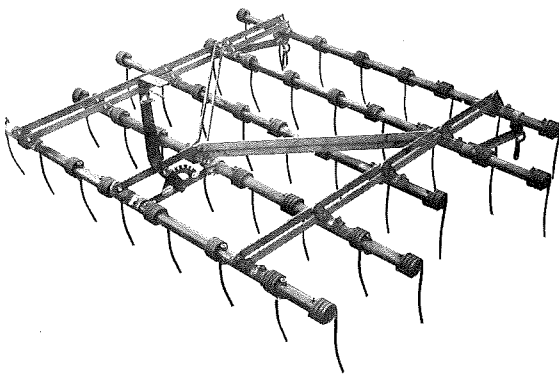
PULLS LEVEL — Tooth bars are farther apart and evenly spaced compared to regular type harrows.

DRAW HOOKS — Sure-trailing drawhooks, with open ends down, stay hooked and draw evenly. Their placement keeps the harrow down for deep-soil penetration.

SPECIFICATIONS

Model	Width (Feet)	No. Teeth	Size Teeth	Weight (Lbs.)
CSL-5½	5½	40	5/16" x 9½"	127
CSL-6	6	45	5/16" x 9½"	136

HEAVY DUTY COIL SPRING HARROW SECTION



EXTRA STRONG FRAME — Built of high carbon steel for extra strength and better working action of the teeth. Double reach bars over tooth bars. Cross braces add extra strength — prevent side play and hold tooth bars in alignment.

SAVE TIME AND MUSCLES WITH — Six position lever assembly tilts teeth from vertical to angle best suited to soil and crop conditions. Lever folds flat allowing teeth to trail for transport.

TOOTH BARS — Heavy duty 1½" O.D. tubing. Each tooth bar is held firmly in place to assure every tooth working the soil thoroughly.

PULLS LEVEL — Tooth bars are farther apart and evenly spaced compared to regular type harrows.

DRAW HOOKS — Designed with open ends down, stay hooked and draw evenly for deep soil penetration.

CURVED TOOTH — Heavy duty 3/8" x 11" curved tooth available.

SPECIFICATIONS

Model	Width (Feet)	No. Teeth	Weight (Lbs.)
CSL-550	5½	40	157
CCSL-550	5½	40	159
CSL-600	6	45	160
CCSL-600	6	45	161

DRAWBAR SELECTION CHART FOR DS, PB, FB, OE, R, CSL, AS

Model of Sections	No. of Sections	Straight and Folding Drawbars	Wheel Draw Bars (Manual)	Tractor Mounted Drawbars	Hydraulic Wheel Drawbars
+					
DS-42, PB-55A	2	*80- CPT		3 MD-25	
FB-55, FB-55½	3	*3-S CPT	WDS-35	3 MD-35F	HD-321
CSL-5½, R-55½	4	21-4 CPT	WDS-45	3 MD-45	HD-40A
OER-55½	5	26-5 CPT	WDT-500		HD-506A
	6	32-6 CPT			
R-550, CCSL-550	7				
AS-500, CSL-550	9				HD-706A, HD-700A 46-960, 46-1165
+					
DS-43, PB-5½	2	*86-T CPT		3 MD-25	
FB-645	3	17-3 CPT	WDS-35	3 MD-35F	HD-321
OER-645	4	23-4 CPT	WDS-45	3 MD-45	HD-40A
CCSL-600	5	28-5 CPT	WDT-500		HD-506A
CSL-600	6	34-6 CPT			
R-600, R-6	7				
	8				HD-706A, HD-750A
CSL-6	9				46-865
	10				46-965 46-1065, 46-1265
+					
DS-47	2	*94-T CPT		3 MD-25	
PB-6	3	18-3 CPT	WDS-35	3 MD-36F	HD-321
FB-6½	4	25-4 CPT	WDS-45	3 MD-46	HD-46A
OER-6½	5	31-5 CPT	**WDT-500		HD-506A
	6	37-6 CPT			
AS-600	7				
	9				HD-706A, HD-750A
	10				46-965 46-1065
+					
DS-51	2	*102-T CPT			
FB-7, OER-7	3	19-3 CPT	WDS-35		HD-321
R-700, R-7	4	27-4 CPT	WDS-47		HD-47A
+					
DS-55	2	*110-T CPT			
PB-7	3	21-3 CPT	WDS-35		HD-321
	4	29-4 CPT	WDS-47		HD-47A

+ These sections can be used on any unit in this drawbar group

*Straight Drawbar

**Order WDSE-21 Extention Kit with Closed End Sections