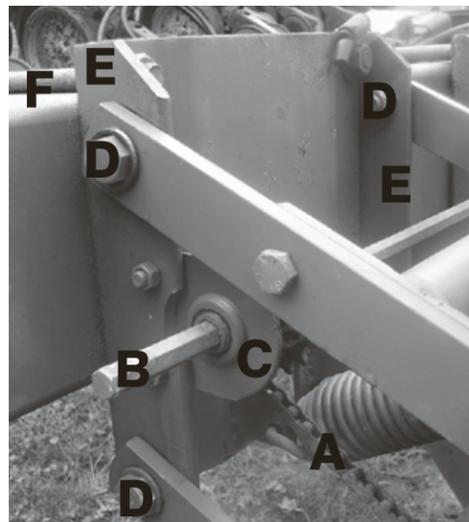


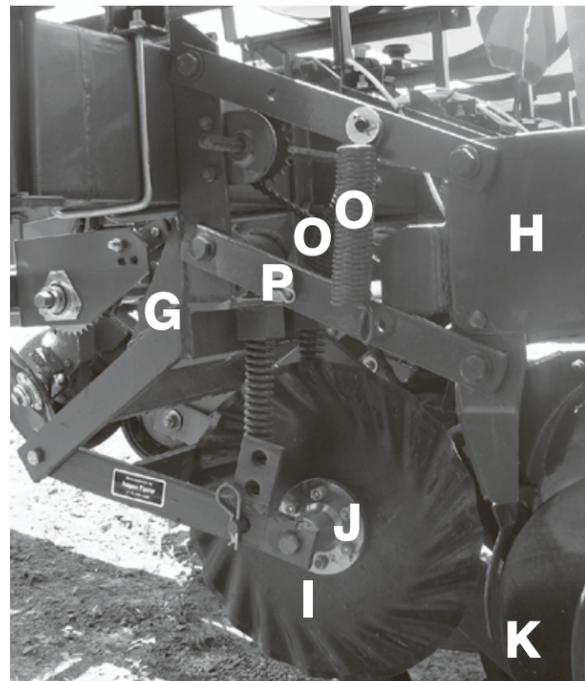
REGULAR NO-TILL COULTER INSTALLATION INSTRUCTIONS



Remove chain (A), shaft (B), and sprocket (C). Remove bolts (D) and back row unit away from planter frame. Remove angles (E) and use original U-bolts (F) to mount coulters (G). Re-attach row unit (H), sprocket (C), shaft (B), and chain (A).

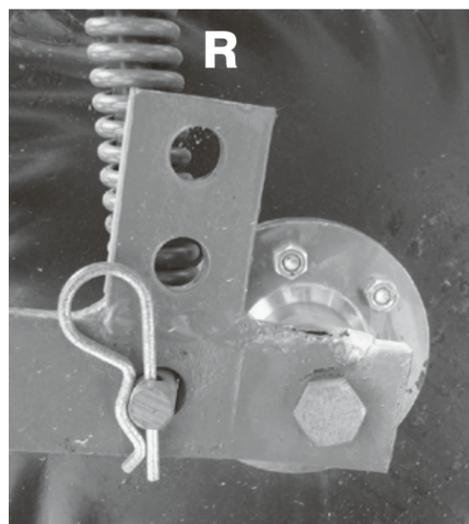


Attach blade (I) to hub (J) with 3/8" bolts and nuts. Align blade (I) with seed disk (K) with shim washers (L), using more or less on each side. Fasten with 5/8" x 8" bolt (M) and locknut (N). Tighten nut then tap on bolt (M) with hammer to seat bearings.



It is recommended to use down pressure springs (O) for no-till. Attach as shown in picture with inside springs fastened for conventional ground. Fasten all springs for no-till. Use clip pin (P) for easy adjusting.

Operating Instructions

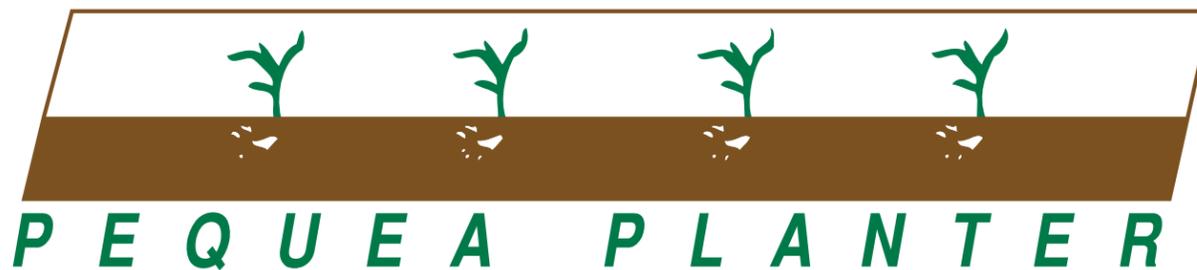


For best results, coulters should not run much deeper than seed disk. Start in shallow position as shown in diagram (R), then adjust down to correct depth.

If coulters do not go deep enough, it may be necessary to add weight to planter frame.

MAINTENANCE INSTRUCTIONS

Occasionally, check coulters blade diameter, replace if less than 14". When replacing blade, check bearings. Bearings may not last 2 sets of blades.

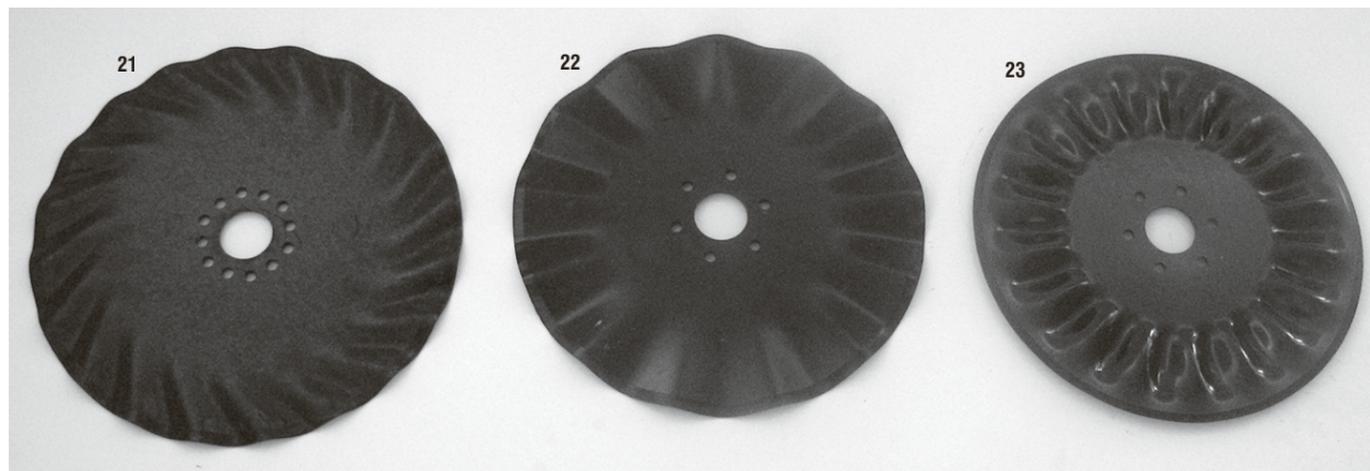
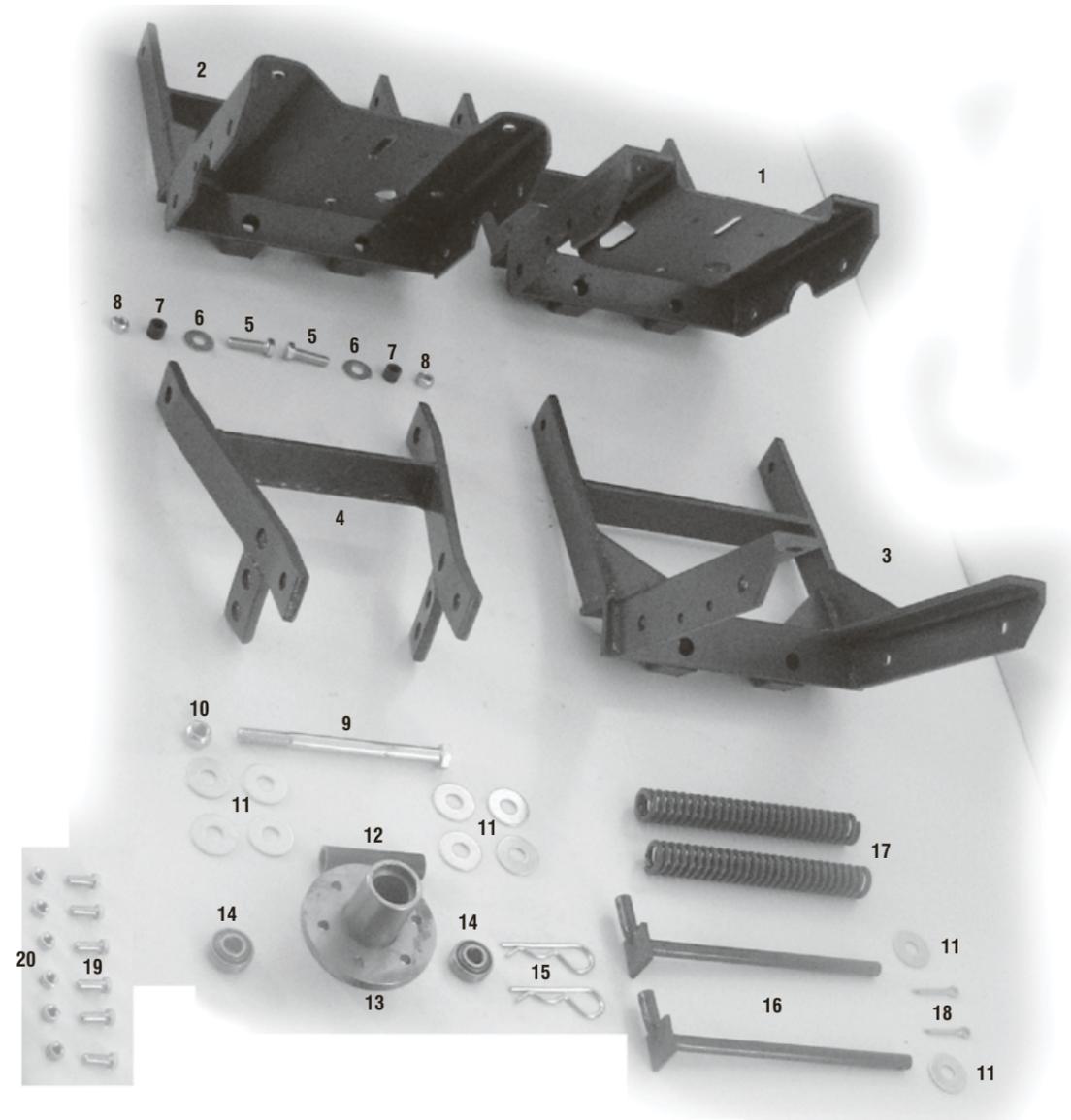


Regular Frame Coulters Operators Manual



Pequea Planter LLC
 561 White Horse Rd.
 Gap, PA 17527
 717-442-4406

REGULAR COULTER PARTS BREAKDOWN



REGULAR COULTER PARTS BREAKDOWN

KEY	PART#	DESCRIPTION	QUANTITY	REMARKS
1	PP0650	Top frame	1	Maxemerge Plus & XP - For 1750 Planter
2	PP0651	Top frame	1	Maxemerge 2 - For 7200 Planter
3	PP0652	Top frame	1	Maxemerge - For 7000 Planter
4	PP0653	Bottom frame	1	
5		1/2" x 1 3/4" bolt	2	
6		1/2" flat washer	2	
7		1/2" x 3/4" bushing	2	5/8" long
8		1/2" lock nut	2	
9		5/8" x 8" hex bolt	1	
10		5/8" lock nut	1	
11		5/8" flat washer	10	
12	PP8505	Spacer bushing	1	
13	PP8504	Hub	1	
14	PP0654	Bearing	2	JD Part# JD9214
15		3/16" Clip pin	2	
16	PP0655	Rod	2	
17	PP0656	Spring	2	
18		1/4" x 1 1/2" cotter pin	2	
19		3/8" x 1" bolt	6	
20		3/8" nut	6	
21	PP0657	Turbo blade	1	Great Plains # 820-2036
22	PP0658	13 wave blade	1	JD Part# A72677
23	PP0659	Bubble blade	1	JD Part# A73910