

OPERATING MANUAL

MODEL 2570 RAISED BED PLASTIC MULCH LAYER

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!! Safety First !!

- ⚠ No riders beyond the speed of 3 MPH. Make sure you read and understand all the precautions.
- riangle Keep people away when lifting and lowering the machine.
- ⚠ Be careful when turning around; machine is 8' long.
- ⚠ Do not crawl under the machine when lifted.
- ⚠ Cover discs are sharp; stay clear.
- riangle Do not adjust the machine when it is moving.
- ⚠ Do not stand on machine.
- ⚠ Do not sit on machine except designated seat.
- \triangle Tractor operator is responsible for extra worker(s) around machine.
- A Rain-Flo Irrigation is not responsible for accidents if any should occur.

2570 Features

- 70 HP FWD Minimum Tractor Size
- Minimum Row Centers; 50" with 3' or 60" with 4' Plastic
- Adjustable Plastic Width from 3' to 4'
- Adjustable Bed Height from 3" to 7"
- Adjustable Tension Brake on Plastic Roll Carriers
- · Adjustable Row Markers
- Operator Seat
- Replaceable, Reversible Plow Share Blades
- UHMW Poly Lined Bed Press
- Bed Press has adjustable side press plates, for More or Less Plastic Coverage
- Quality Powder Coated Paint

Options

- Automatic Self Steering Ro-Trak for Hill Sides
- Single or Double Drip Attachment
- Hydraulic Cover Disk Adjustment
- Crowned Bed Press for Level Fields
- Center Fillers; to Help Fill Center of Bed
- 400 lb. Ground Driven Dry Fertilizer Hopper
- Fumigation Tank Mounts with Gas Knives

Soil Preparation

- * To build a uniform firm bed with no hollow spots, soil has to be prepared properly.
- * All soils are different. Some (moist, sandy) soils make nicer square beds than others. You need to know what soil preparation works best with your soil.
- * Machine performs the best if soil is plowed 6" to 8" deep.
- * Soil should be harrowed or roto-tilled until free of sod lumps.
- * Proper moisture in soil is important to form nice firm beds. For best results, soil should not be powder dry or in muddy condition.

Getting Started

Before laying plastic, you may want to try out the machine by making beds only so you get the feel of the machine.

Adjust 3-point top link on tractor to level the machine.

Let the machine down fully and regulate the amount of soil in front of the machine with the length of the 3-point top link.

It is not necessary to pull more soil than needed to fill the bed. Pulling too much soil may cause tractor slippage, resulting in side drifting.

To get a higher, firmer bed, grower may want to pre-bed (make beds without laying plastic) then come back to lay plastic mulch. This will also help removing shallow spots in the bed. Disk blades can be removed when making beds only.



Bed Height Adjustment

Bed height is adjusted by lifting and lowering the bed press. Use label ruler behind pin indicator (top of pin) located on both sides of the machine to determine bed height(See Below).

To adjust bed height, release the lock handles. Raising the bed is done by two people lifting the deck by hand, or by slowly driving forward with the 3-point hitch in down position. The soil will lift the bed press. To lower the bed, slowly lift 3-point hitch with the tractor to the desired height and lock the handles.

If your bed is not firm and has shallow spots in the center, add weight on the bed press, adjust the top link, and/or install the optional center of bed fillers.



Lock Handle Adjustment

Important: When bed height is adjusted, bed width (Page 7) and trench openers (Page 10) need to be adjusted accordingly.

3 Ft. Plastic	4 Ft. Plastic
Bed Height Bed Width	Bed Height Bed Width
4"20"	4"30"
6"16"	6"26"
8"12"	8"22"

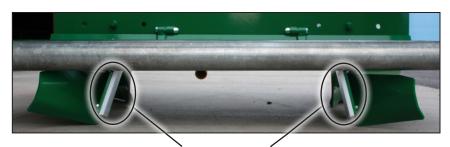
Bed Width Adjustment

The bed press has adjustable side plates (photo at bottom). These must be adjusted according to bed height by releasing the bolt and sliding the side plates in or out at the slot. *Make sure bolts are tight to keep them from slipping.* For setting, follow chart on machine or on Page 6. It is important to maintain enough plastic at the edge for proper coverage.

NOTE; For straight beds, each side must be equally adjusted.



Adjustment Slot for Side Plates

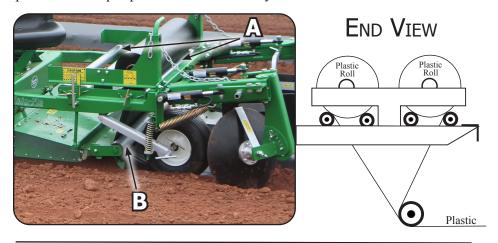


Adjustable Side Plates



Installing Plastic Rolls

To install plastic rolls, place them on top of rollers (A). Pull end of plastic down in between rollers and underneath bottom roller (B). Secure plastic and drip tape at end of row. Only feed from one roll at a time.



Plastic Tension

Plastic rolls have a tension brake. Just a slight tension is needed.

Note; Setting brake tension too tight may affect the performance of the machine and can cause plastic to pull out from under press tires.



Press Wheel Adjustment

Press wheels need to run at the bottom of the trench and not on the side to stretch the plastic properly. To adjust, loosen T-handle and make in or out changes as needed.

Tilt the front of the press wheel on an inward angle to stretch the plastic.

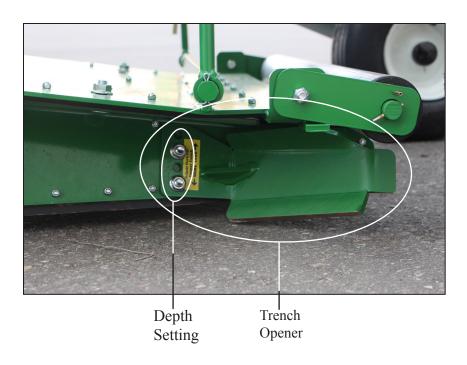
Use only high quality plastic to avoid straight line tear.

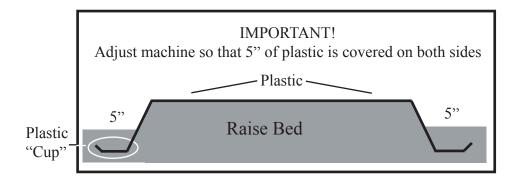


Adjustment Setting

Trench Opener Adjustment

Trench openers are used to cut a trench along the sides of the bed. This will give a 'cup' at the edge of the bed to prevent the plastic from blowing off. If bed height is adjusted, the trench opener has to be adjusted accordingly.





Cover Disk Adjustments

Cover disks and dirt shields are marked right and left side (standing in back). Install shields as marked, with snap pin towards the center of the bed. Set disks on a 45 degree angle; make in or out adjustment as needed. For more or less coverage, tilt disk forward or backward as decal shows (pictured at bottom).

In some sandy soils the disk blades can be laid in a flatter position and turned at a 45 degree angle. However, if it does not cover the plastic properly, the disks need to be set more upright or tilted back.





Angle
Adjustment
For More or
Less soil.

Side Shovel Adjustment



The side shovels are used to loosen more soil for the cover disks. Adjust so that the shovel is approximately 1" to 2" below bed formers.

Adjust shovel shank in or out so they are in line with cover disks.



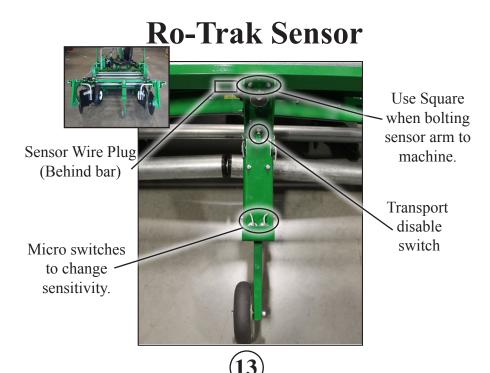
Notice the amount of soil side shovel is loosening for cover disk.

AUTO RO-TRAK

- *Ro-trak has the most benefits on hillsides and contours.
- *Automatically steers to correct machine side drifting.
- *Ro-trak is activated by a sensor at back of machine.
- *Will keep the machine from "fish-tailing" on hillsides.

Helpful Tips

- *When installing Hyd pump, lead hoses through 3-point A frame.
- *Inspect and make sensor square to machine.
- *Twelve-volts can be supplied by tractor or a separate battery.
- *Ro-trak requires only low RPM pto speed to function.
- *Hollow bed can effect Ro-trak performance.
- *If machine has been setting for a period of time, it may be necessary to manually move the valve spools to get oil through the system.
- *With PTO pump running, use a Phillips screw driver and push the silver tip of the spool inward approximately 1/4" (Page 14.)
- *Manual Ro-Trak is operated with tractor hyd. and must be steered by tractor operator.



Maintenance

- 1. Periodically check oil level. Low oil level may cause air to come into the system and effect Ro-Trak performance.
- 2. Change oil and filter every 200 hours or 3 years (ISO 46 Hyd. Oil).
- 3. Check for any damaged hoses or electric wires.

Ro-Trak not functioning? Check for these problems.

- **1.** Is the PTO engaged?
- **2.** Is a 12 volt battery properly connected?
- **3.** Is the sensor at rear of machine plugged in?
- **4.** Check oil level.
- **5.** Check for any damaged hoses or wires.
- **6.** Is sensor lifted 3" or more? (Sensor has a transport cut off switch).
- **7.** Do the indicator lights on solenoid light-up?
- **8.** If indicator lights light-up and Ro-trak doesn't function, push in silver pins on solenoid spools (approximately ¹/₄" on either side).
- **9.** If indicator lights do not light up, undo plate on top of solenoid and check for loose wires.
- **10.** Steers only one way? Change bad steering switch in sensor.
- **11.** Call Rain-Flo at (717) 445-3000.



<u>Solenoid Valve</u>

Valve

Spools

Indicator

Hyd. Oil Level
Spools
Silver Tip
Lights

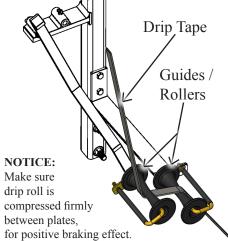


Drip Irrigation Roll Carrier



Slide drip roll onto roll carrier rod so that drip emitter will be turned up toward plastic (for less clogging).

Feed drip tape through the guide on the swing arm and through the second guide that's bolted on the drip roll carrier frame. (See sketch below.)



Drip Irr. Tape Placement



Feed drip line through the guides on the spool carrier and into the drip line down pipe.

To avoid damaging drip tape with the press pan, adjust bottom of down pipe about 1" to 2" below the plastic mulch.

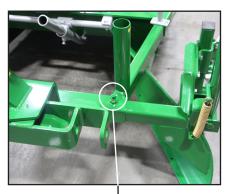
Turn drip emitters up toward the plastic for less clogging.

_Drip Line Down Pipe

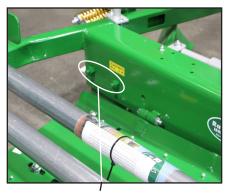
CHANGING THE PLASTIC WIDTH

The Model 2570 will lay 3' and 4' wide plastic.

- 1 To make these adjustments, release the lock bolts at front end of bed shapers (No.1) photo. Remove bolts at back end of bed shaper (No.2) photo and slide to appropriate setting. Make sure bolts are tight.
- 2 Adjust bed press side plates; remove bolts from bed press side plates and move to appropriate setting (No. 3) photo.
- 3 Adjust roll carrier; loosen bolts and slide bracket so plastic roll fits between bracket (No.4) photo. Adjust approximate 1½" wider than plastic width.



(No.1) Lock Bolt



(No.2) Remove bolts on back side of bed former

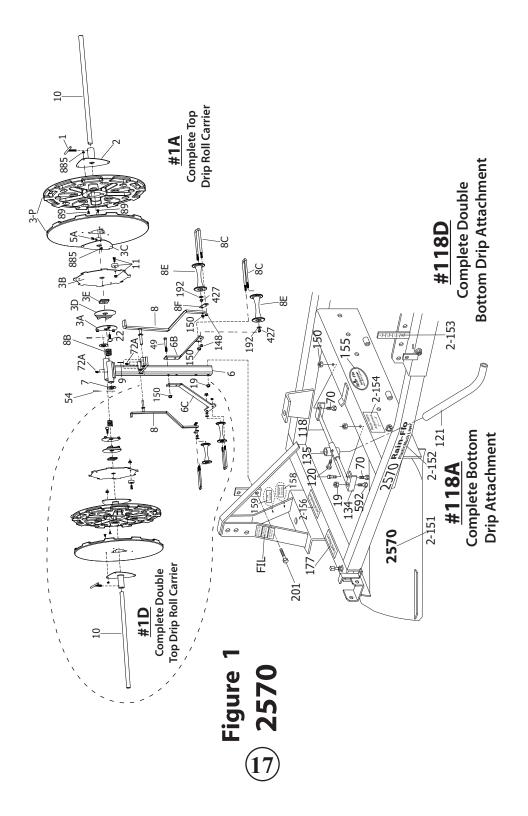


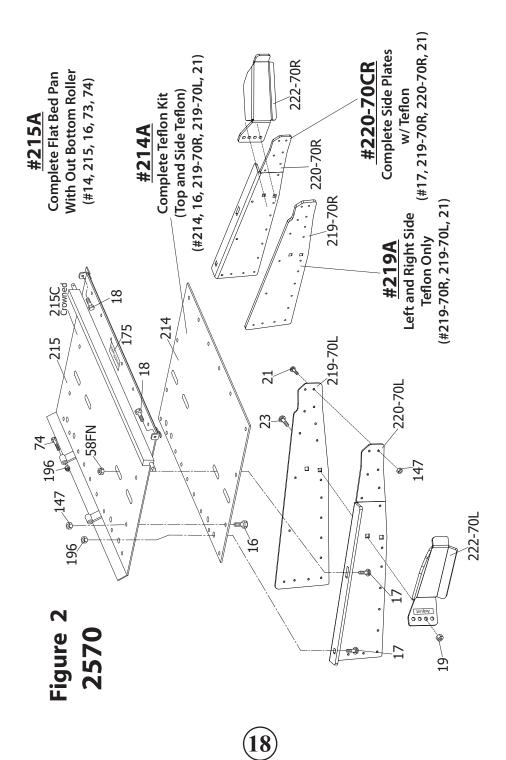
(No.3) Remove bolts from bed press side plates and move to appropriate setting. NOTE; For straight beds, each side must be equally adjusted.

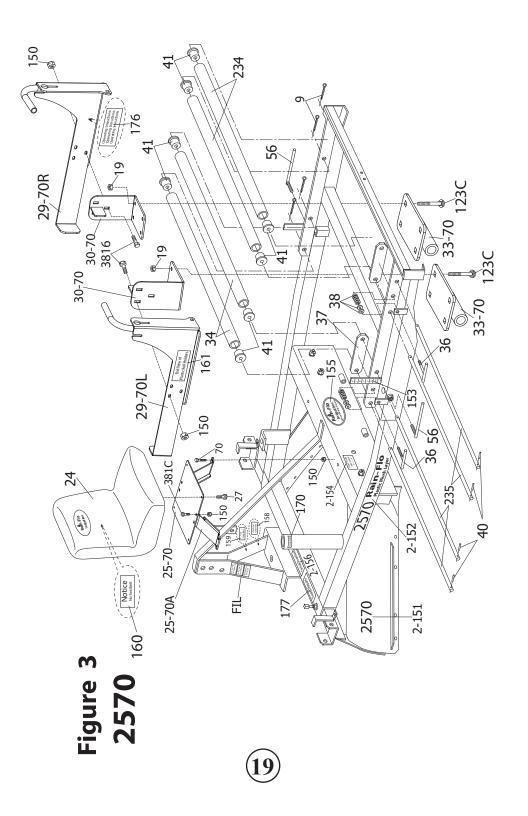


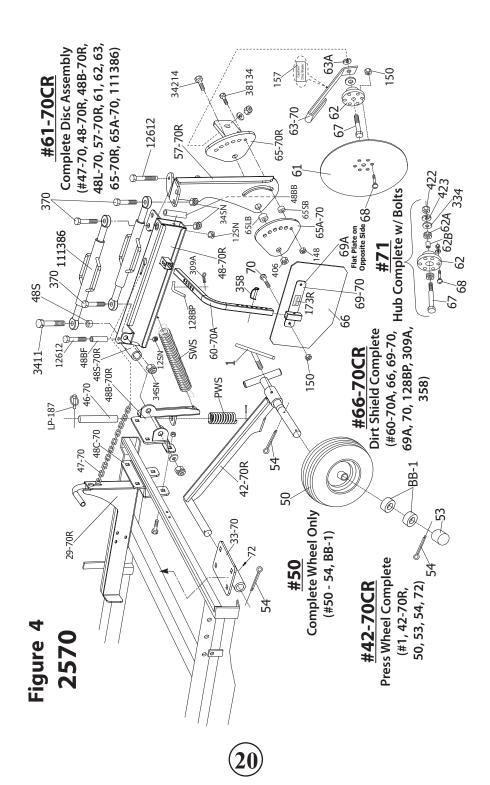
(No.4) Rear Cover Disk and Plastic Width Adjustment

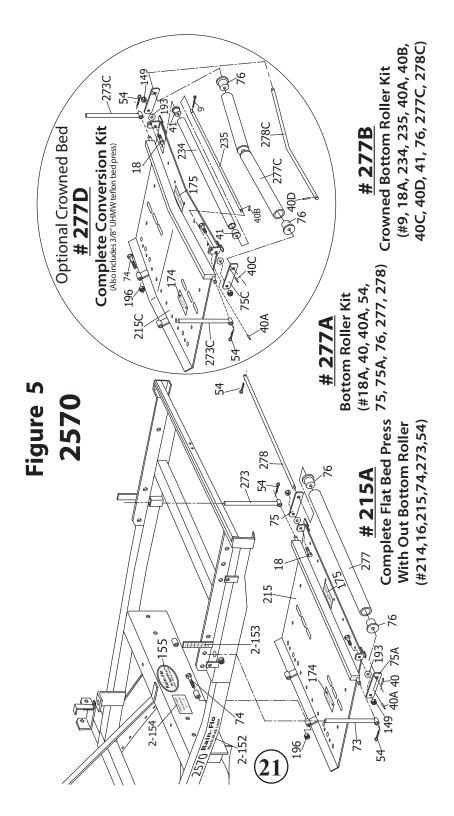


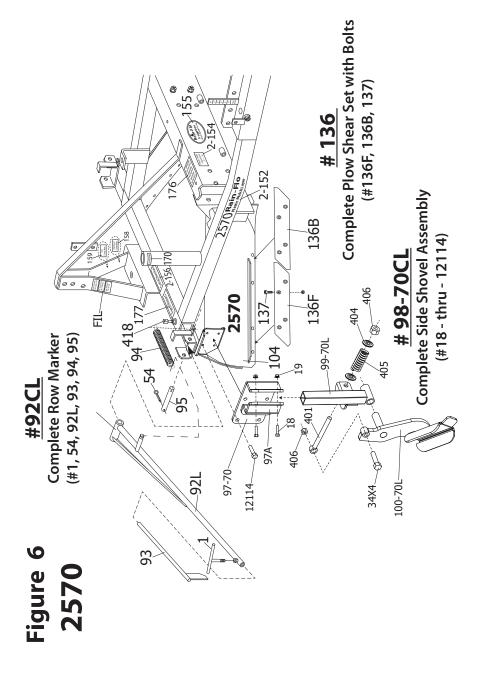


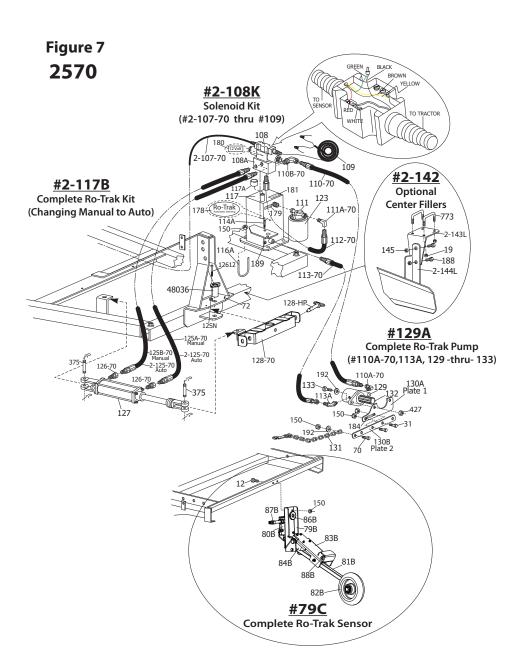












1(3)	. Tee Handle
	. Complete Top Drip Roll Carrier
	. Complete Double Top Drip Roll Carrier
2	
	. Drip Attach Adjustable Brake Tension Plate
3B	
	Drip Attach Mounting for Brake Plate
	Drip Attach Brake Tension Plate Rotation Stop
3E	Drip Attach Teflon Brake Washer
3-P(2)	Drip Roll Side Plate
5A	3/8" x ½" Set Screw
5(2)	³ / ₈ " x ³ / ₄ " Plate Set Screw
	Drip Roll Carrier Frame (Single and Double)
	Drip Attach Drip Tape Guide Arm
	Drip Attach Drip Tape Guide Arm (Double Drip)
7	1" SAE Washer
8	
	Drip Attach Brake Tension Spring
8C (2)	Drip Attach Arm U-Bolt 3/8" x 2" x 61/2"
8E (2)	Drip Attach Arm Plastic Roller
8F	Drip Attach Arm U-bolt Plate Only
9(7)	Cotter Pin[1/8"]
10	Drin Roll Shaft
11(3)	Rubber Brake Assembly
12BP(4)	1/2" x 11/2" Pin
12SN(6)	½" Zinc Stover Nut
13	Straight Grease Fitting
16	1/4" x 7/8" Machine Screw
17(12)	5%" x 2" Carriage Bolt
18(2)	1/2" x 13/4" Bolt
19(10)	½" Flange Nut
20(3)	5/16" x 3/" Carriage Bolt
21(4)	1/4" x 1" Machine Screw
22(3)	5/16" x 1" Thumb Screw
23 (4)	. ½" x 1½" Carriage Head Bolt
24	Cushion Seat
25-70	
26(3)	
27(4)	.5/16" x ½" Bolt
28	Frame
	Roll Support Plate (Left Side)
29-70R	Roll Support Plate (Right Side)
30-70(2)	. Roll Width Adjustment Plate
31(6)	.3/8" x 1" Bolt
32(8)	
33-70(2)	Bottom Plate Roll Width Adjustment
34SN(6)	.3/4" Zinc Stover Nut
36(2)	
······································	(24)

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ITEM#	DESCRIPTION Tension Plate
37(2)	Tension Plate
38(2)	Tension Spring Washers
40(9)	3/16" x 2" Roll Pin
40A(2)	3/16" x 1" Roll Pin
40B	3/16" x 1½" Roll Pin
40C	
40D	1/4" x 2" Roll Pin
41(8)	UHMW Bushing
	Left Side Press Wheel Arm Complete
	Right Side Press Wheel Arm Complete
	Left Side Press Wheel Arm
	Right Side Press Wheel Arm
46-70 (2)	Press Wheel Tension Spring Rod
47-70(2)	Cover Arm Chain
	Disk Arm Swivel Bracket Clamp
	³ / ₄ " x 1 ³ / ₈ " Disk Arm Bolt Spacer
	Left Side Cover Disk Support Arm
40-70K	Right Side Cover Disk Support Arm
48BB(2)	Back Disk Arm Bushing; ³ / ₄ " OD x ½" ID x 4½" Front Disk Arm Bushing; ³ / ₄ " OD x ½" ID x 4½"
48BF(2)	Front Disk Arm Bushing; ¾" OD x ½" ID x 4¼"
	Left Side Disk Arm Swivel Bracket
	Right Side Disk Arm Swivel Bracket
	Left Side Disk Arm Swivel Knuckle
48S-70R	Right Side Disk Arm Swivel Knuckle
	³ / ₈ " x 3" Zinc Grade 5 Hex Bolt
	Press Wheel Tire (#50 -thru- #54; BB-1)
53(2)	Hub Cap
54(10)	Cotter Pin
	Left Side Vertical Hub Mounting Bracket
57-70R	Right Side Vertical Hub Mounting Bracket
58(2)	Cotter Pin
58FN(2)	
60-70A(2)	Dirt Shield Support Arm
61(2)	20" Disk Blade
61-70CL	Left Side Complete Disk Assembly
61-70CR	Right Side Complete Disk Assembly
62A(4)	205KR3 Bearing
62B(2)	Spacer
63-70(2)	
63A(2)	³ / ₄ " Extension Tooth Lock Washer
65-70L	Left Side Bracket For Disk Hub Mounting
65-70R	Right Side Bracket For Disk Hub Mounting
	Mounting Plate For Tee Bracket
65LB(2)	Large Disk Bracket Bushing; 11/8" OD x 3/4" ID x 7/16"
65SB(2)	Small Disk Bracket Bushing; 5%" OD x 3%" ID x 7/16"
66(2)	Dirt Shield
66-70CL	Left Side Dirt Shield Complete
	Right Side Dirt Shield Complete
, v	(25

ITEM #	DESCRIPTION
67(2)	. 3/4" x 41/2" Hub Center Bolt
68(12)	. 3/8" x 11/2" Button Socket Cap Bolt
69-70(2)	. Dirt Shield Bracket w/ Square Tubing
69A(2)	. Dirt Shield Flat Plate Bracket
70(6)	3/8" x 11/4" Bolt
71(2)	
72(3)	1/2" v 90° Grease Zerk
72Δ (4)	. ¼" NFT 45° Grease Zerk
74(2)	5/0" v 31/0" Rolt
	Right Side Bottom Roller Flex Plate [Flat Bed]
	Left Side Bottom Roller Flex Plate [Flat Bed]
	Bottom Roller Flex Plate [Crowned Bed]
76 (2)	. UHMW Bushing; Bottom Roller
70D	. UHIVI W BUSNING; BOUOM KOHET
	. Sensor Vertical Mounting Bracket
	. Complete Ro-Trak Sensor Assembly #79B - 88B
80B	
81B	
82B	
83	
83B	
	. Ro-Trak Sensor Aluminum Block Bearing
	. Ro-Trak Sensor Aluminum Block
86B	
87A	. Sensor Electric Plug Shroud / 4 - Square
87B	. Sensor Electric Plug-In / 4 - Square
88B	. Ro-Trak Sensor Proximity Sensor Switch
	. ¹ / ₄ " x ³ / ₄ " Carriage Head Bolt
90	. 5/16" x ³ / ₄ " Bolt
92L	
92R	
	. Left Side Complete Row Marker
	. Right Side Complete Row Marker
93(2)	Row Marker Extension
94(2)	Row Marker Spring
95(2)	Row Marker Hinge Pin
97-70 (2)	. Side Shovel Mounting Bracket
97A (2)	. Side Shovel Mounting Clamp
	Left Side Complete Side Shovel Assembly
	Right Side Complete Side Shovel Assembly
	Side Shovel Stem; Left Side
	. Side Shovel Stem; Right Side
	. Side Shovel Shank; Left Side
	. Side Shovel Shank; Right Side
105(4)	. /4 X Z Calliage Dull
108	
108A	
	. Solenoid Power Cord w/ Battery Clips
110-70	. Hose, Pump Pressure Side

	v	Italious Dear I
ITEM#		DESCRIPTION

110A-70(2)	Hyd. Pump Elbow; ½" MJ x 5%" MB
	Hydraulic Block Elbow
111	
	Hyd. Filter Head Elbow Fitting
	Hydraulic Hose; Filter to Solenoid Manifold
	Hydraulic Hose; Pump Intake Side
	Hyd. Pump Elbow; ½" MJ x ¾" MB
114	1¼" x 6½" Bolt & Locknut
	5/16" x 2½" Socket Head Cap Bolt
115 (2)	Hydraulic Tank Mounting Plate
116(4)	3/" v A" Polt
116 \(\tau \)	3/8" x 2" U-Bolt For Oil Resevoir
110A(4)	Oil December
117	
117A	
110.4	Bottom Drip Attach Cross Bar
118A	Complete Single Bottom Drip Attach
118D	Complete Double Bottom Drip Attach
120(2)	½" x 1½" Hex Bolt
121	
123	
125A-70	Hyd. Cylinder Hose[Manual RoTrak], Front Hose
	Hyd. Cylinder Hose[Manual RoTrak], Back Hose
126-70 (2)	Hyd. Adapter w/ Flow Orfice; 3/8" MJ x 3/8" MB
127	Hydraulic Cylinder
128-70	
128-HP	Steering Bar Hitch Pin
129	
	Ro-Trak Pump Complete
	Pump Support (Plate #1)
	Pump Support (Plate #2)
131	
132	
133(3)	3/," x 1½" Bolt
134	Bottom Drip Attach Bolted Angle Iron
135	Drip Pipe Holder Bracket
136 (4)	Plow Shear Set Complete
136D (2)	Dools Plans Chapter
136B(2)	Back Plow Shears
136F(2)	Front Plow Snears
137(9)	/8" X 1/4" PIOW BOIT
145(2)	//16" Hex Nut
146(16)	½" Hex Nut
147(10)	
148(3)	
149(2)	
150(16)	
	Caution Label [For Roll Holder]
	Rain-Flo Oval Logo Label
157(2)	Disc Scraper Caution Label (27
• •	- \ <u>L</u> /

ITEM # DESCRIPTION

158	. Center Bed Fillers Label ["A" Frame]
159	. Sway Bar Label ["A" Frame]
	. Important Notice Label [Seat]
	. End View Label [Roll Holder]
162(4)	
167(2)	
168	Notice Label on Drip Attach
168A	. "Turn Drippers Up For Less Clogging" Label
169	Direction Arrow for Drip Attach
	. Drip Attach Brake Adjustment Plate Label
170	Shovel Holder Label
	Left Side Standing in Back Label For Disk
	Right Side Standing in Back Label For Disk
1731.	Left Side Standing in Back Label For Dirt Shield
	Right Side Standing in Back Label For Dirt Shield
174(2)	
175 (2)	Feed Plastic Under Roller Label
177 (2)	Feed Hoses through "A" Frame Label
178	Oval Ro-Trak Label
179	
180	
181	
183	. Make Sensor Square Label
184	. Ro-Trak Chain Caution Label
185(2)	
189	5/16" Nylon Lock Nut
190(9)	½" Locking Washer
191(2)	
192(6)	3/" Flat Washer
193(6)	
194(6)	
195(3)	5/16" Flange Nut
196(6)	5%" Nylon Lock Nut
197(2)	7/16" Flat Washer
198(2)	7/16" Locking Washer
199	1½" Nylon Lock Nut
201(2)	
	.3/8" UHMW Plastic (Machine Serial # Needed)
	. Complete Plastic Kit (Top & Side Plastic)
215	
	Bed Press Complete W/O Bottom Roller
	Bed Press Plate [Crowned]
	. Complete Set ½" UHMW Plastic Side Plate
	Left Side ½" UHMW Plastic Side Plate
	Right Side ½" UHMW Plastic Side Plate
	Left Side Complete Side Plate with Plastic
	Right Side Complete Side Plate with Plastic (28)
	Bed Press Side Plate (Machine Serial # Needed)
	(

Model 2570 Raised Bed Layer ITEM # DESCRIPTION

220-70R	Bed Press Side Plate (Machine Serial # Needed)
	Left Side Trench Opener
	Right Side Trench Opener
234 (4)	Plastic Mulch Support Roll
235(4)	Roll Holder Rod
273 (2)	Bed Height Adjustable Rod [Flat Bed]
	Bed Height Adjustable Rod [Crowned Bed]
	3" Galvanized Bottom Roller [Flat Bed]
	Complete Flat Bed Bottom Roller Kit
	Complete Crawned Bed Bottom Roller Kit
	3" Galvanized Bottom Roller [Crowned Bed]
	Crowned Press Pan Conversion Kit
	Bottom Roller Mounting Rod [Flat Bed]
	Bottom Roller Mounting Rod [Crowned Bed]
	Sensor Mounting Support
	Complete Ro-Trak Sensor Assembly
	Sensor Electric Plug-In
2-104	
	Rear Sensor Wire Assembly
	Solenoid Kit (Includes Wiring Harness)
	Complete Ro-Trak Kit (Manual to Auto)
	Hydraulic Cylinder Hose (Auto Ro-Trak)
	Center Filler Set Complete
	Left Side Top Center Filler Bracket
	Right Side Top Center Filler Bracket
	Left Side Center Filler Plow Bracket
	Right Side Center Filler Plow Bracket
2-151(2)	
2-152(2)	Side Label
2-153(2)	Bed Height Label
2-154	Caution Label for Roll Holder
2-155(2)	Rain-Flo Oval Logo Label
2-156	Plastic Width Label
309A(2)	Safety Pin
334	
358(2)	³ / ₈ " x 1 ³ / ₄ " Snap Pin
370(6)	³ / ₄ " x 3" Gr. 5 Zinc Hex Bolt
375(2)	
	Eye Bolt For Side Shovel
404(4)	
	Spring For Side Shovel
406(2)	³ / ₄ " Nylon Lock Nut
418(2)	5/8" x 1½" Sq. Head Set Screw
422(6)	
423(2)	
427(19)	
428(19)	3/8" Locking Washer
433(6)	5/" Hex Nut
(0)	/ 0 119/1 1 101

Model 2570 Raised Bed Layer ITEM # DESCRIPTION

IIENI#	DESCRIPTION
592	. ½" x 2" Hex Bolt
773	. ½" x 4" x 3-1/16" Center Filler "U" Bolt
3411(2)	. 3/4" x 11" Gr. 5 Zinc Hex Bolt
12114(8)	. ½" x 1¼" Gr. 5 Zinc Hex Bolt
12612(6)	. ½" x 6½" Gr. 5 Zinc Hex Bolt
34214(2)	. 3/4" x 21/4" Gr. 5 Zinc Hex Bolt
38134(2)	. 3/8" x 13/4" Gr. 5 Zinc Hex Bolt
48036	. Steering Bar Pin
111386(4)	. Disk Arm Turnbuckle (13", 11/8" ACME)
FIL	. Front Instruction Label
LP-187 (2)	. 3/16" x 1" Lynch Pin
PWS	. Press Wheel Compression Spring
SWS	. Disk Arm Spring

Helpful Tips

- *Adjust 3-point top link on tractor to level machine.
- *Periodically check for shallow spots in bed; hollow bed will effect planting and hinder plant growth.
- *We recommend two or more people when laying plastic mulch to maintain proper machine adjustment.
- *A sizable tractor is needed for stability and lifting power. Minimum tractor size for Model 2570 is 60 HP.
- *This machine can also be used for a bedder only, (without laying plastic). The rear cover disks and tires can be removed for this application.
- *Avoid over steering; rear cover disk will move to far and cut into plastic. Careful steering will also provide more uniform coverage.
- *Stretching plastic in length and side to side will help plastic from blowing off.
- *Check drip tape down pipe for wearing to avoid damaging drip tape from sharp edges.

<u> Warranty</u>

All Rain-Flo mulch layers have a two year warranty against defects in material and workmanship.

If any part is found defective, return the defective part with serial No. of the machine. If Rain-Flo finds it defective, it will be replaced or repaired at no charge.

Call Customer Service at (717) 445-3000

TROUBLESHOOTING

1. PROBLEM: Machine tends to drift sideways causing press wheels to

come off the plastic.

SOLUTION: *Pull less soil. Pull just enough to fill the bed firm.

*Adjust 3-point top link.

*If your machine has manual Ro-Trak, make sure the

sway bar is in place.

*On Auto Ro-Trak machines, make sure Ro-Trak is func

tioning properly.

*Tractor may be too small.

2. PROBLEM: Cover disk not getting enough soil to cover plastic

SOLUTION: *Tilt disk back to dig in more (Page 11).

*Set chisel shovels in line (Page 12).

*Bed press side plates not set correctly for bed height

(Page 6 & 7).

3. PROBLEM: Plastic not staying under press wheel.

SOLUTION: *Tension is too tight on plastic roll carrier.

4. PROBLEM: Ro-Trak not functioning.

SOLUTION: *Follow Ro-Trak information; Page 13 and 14.

5. PROBLEM: Beds aren't firm and shallow spots in center.

SOLUTION: *Add weight on bed press.

*Tractor's 3-point not low enough or draft control lifting up.

*Soil not tilled deep enough.

*Install optional center filler on mulch layer.

~2021 Edition~

Rain-Flo Irrigation (717) 445-3000