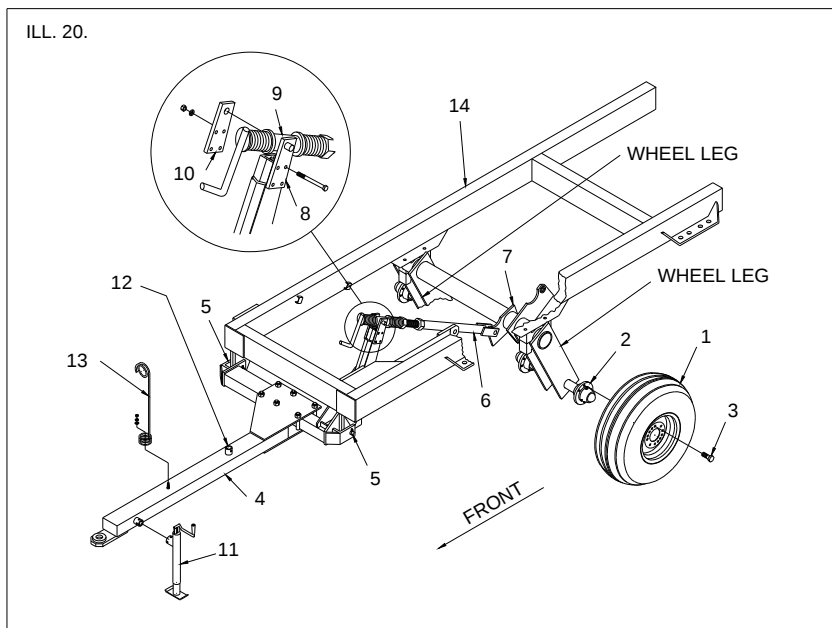


ASSEMBLY INDEX

DESCRIPTION	PAGE
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Hitch Assembly	21
Cylinder Installation	21
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Attaching Scraper Assemblies	25
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ASSEMBLY INSTRUCTIONS

1. See ILL. 20. (For all models) Raise frame approximately 36" from ground and block securely.



CAUTION: SUPPORT MAIN FRAME SECURELY BEFORE ASSEMBLING COMPONENTS. HEAVY FRAME COULD CAUSE SERIOUS INJURY IF IT FELL.

2. ATTACHING WHEEL ASSEMBLIES - See ILL. 20

- a) SINGLE WHEELS - (MODELS 1225N, 1275N)

Bolt tire and wheel assembly, arrow 1, to hub, arrow 2, on outside of each wheel leg, with six (6) wheel bolts, arrow 3, (Two (2) wheels required). TIGHTEN WHEEL BOLTS TO 150 ft. lbs. (203 N.m)

- b) DUAL WHEELS - (MODELS 1225M, 1275M, 1225W, 1275W)

Bolt tire and wheel assembly, arrow 1, to hub, arrow 2, on each side of each wheel leg, with six (6) wheel bolts, arrow 3, (Four wheels required). TIGHTEN WHEEL BOLTS TO 150 ft. lbs. (203 N. m)

IMPORTANT: BE SURE ALL WHEEL BOLTS ARE CHECKED FOR TIGHTNESS DURING INITIAL TRANSPORT OR WHEN FIRST DISCING. LOOSE WHEEL BOLTS MAY RESULT IN WHEEL FALLING OFF, CAUSING SERIOUS INJURY TO THE OPERATOR OR THOSE NEARBY.

IMPORTANT: WHEEL BOLTS MUST BE KEPT TIGHT. IF BOLTS ARE NOT TIGHT, BOLTS WILL LOOSEN CAUSING SEVERE DAMAGE TO HUB, WHEEL AND TIRE. CHECK WHEEL BOLT PERIODICALLY, ESPECIALLY THE FIRST FEW HOURS OF OPERATION, EITHER TRANSPORT OR FIELD WORK.



CAUTION: USE ADEQUATE MANPOWER OR A HOIST TO LIFT HEAVY COMPONENTS INTO PLACE. ATTEMPTING TO LIFT HEAVY COMPONENTS BY YOURSELF COULD CAUSE SERIOUS INJURY.



CAUTION: SUPPORT MAIN FRAME SECURELY BEFORE ASSEMBLING COMPONENTS. HEAVY FRAME COULD CAUSE SERIOUS INJURY IF IT FELL.



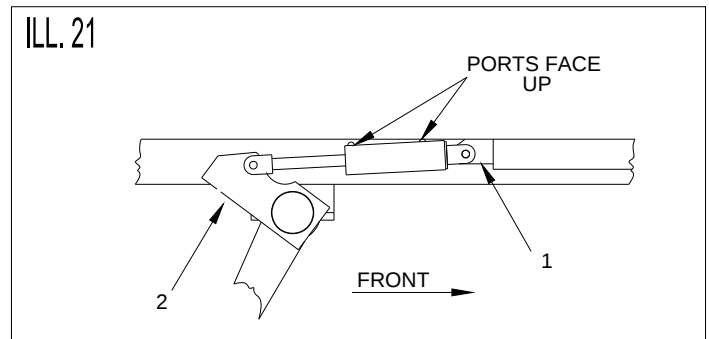
CAUTION: WHEN ASSEMBLING DISC, USE ALIGNING PUNCH TO LINE UP HOLES. KEEP FINGERS OUT OF HOLES.

3. See ILL. 20. Fasten hitch assembly, arrow 4, to two hitch lugs, arrow 5, of frame. Fasten with two (2) 1-1/4" x 4" pins. Secure each pin with two (2) 5/16" x 1-3/4" cotter pins.
4. See ILL. 20. To attach leveling link, arrow 6, remove bolt-on lug, arrow 7, from leveling arm of hitch. Next place bearing tube, arrow 9, of crank assembly between weld-on lug, arrow 8, and bolt-on lug, arrow 10. Install ears of bearing tube, arrow 9, in 1" holes of lugs, arrows 8 and 10, then fasten bolt-on lug to leveling arm with four (4) 1/2" x 5" bolts complete with nuts and lock washers. Be sure grease fitting in bearing tube is facing up.

Next attach clevis end of leveling link, arrow 6, to arm, arrow 7, on rock shaft, fasten with (1) one 1-1/4" x 4-3/4" (31.7 x 120.6mm) bolt c/w nut and lockwasher. Tighten bolt to 840 ft. lbs. (1139 N.m.)

5. See ILL. 20. Fasten hose support, arrow 13, to bolt welded to top of hitch tongue with one (1) 11/16" I.D. flat washer, one (1) 5/8" lock removable spacer washer, and one (1) 5/8" nut.
6. See ILL. 21. Install one (1) 4" x 12" stroke hydraulic cylinder. Fasten barrel end to lug, arrow 1. Position barrel **so port are facing up**. Fasten shaft end to rock shaft cylinder arm, arrow 2. Fasten with one (1) 1-1/4" dia. pins supplied with cylinder. Secure each pin with two (2) 5/16 x 1-3/4" cotter pins.

NOTE: Hydraulic cylinder supplied as standard.



CAUTION: DO NOT DISCONNECT HYDRAULICALLY OPERATED COMPONENTS WHEN THERE IS PRESSURE WITHIN THOSE COMPONENTS. HYDRAULIC COMPONENTS UNDER HIGH PRESSURE MAY CAUSE PARTS AND HYDRAULIC FLUID TO FLY OUT AT A HIGH VELOCITY, WHICH COULD CAUSE SERIOUS INJURY.



CAUTION: HYDRAULIC OIL ESCAPING UNDER PRESSURE HAS SUFFICIENT FORCE TO CAUSE SERIOUS INJURY. IF INJURED BY ESCAPING FLUID, OBTAIN MEDICAL TREATMENT IMMEDIATELY.



CAUTION: CHECK HYDRAULIC HOSES PERIODICALLY FOR SIGNS OF RUPTURE. USE A CARDBOARD AS BACKSTOP TO CHECK FOR ESCAPING HIGH PRESSURE OR HOT FLUID.



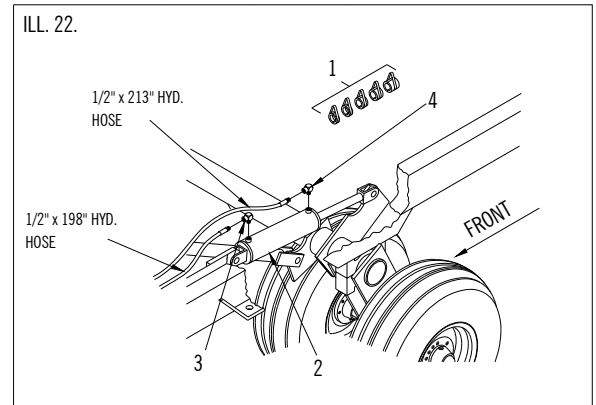
CAUTION: BEFORE APPLYING PRESSURE TO HYDRAULIC SYSTEM, BE SURE ALL CONNECTIONS ARE TIGHT AND COMPONENTS ARE NOT DAMAGED.

7. See ILL. 20. Mount hitch jack, arrow 11, on round tube on side of hitch when supporting disc hitch. When transporting disc position jack horizontally on top of hitch tube.

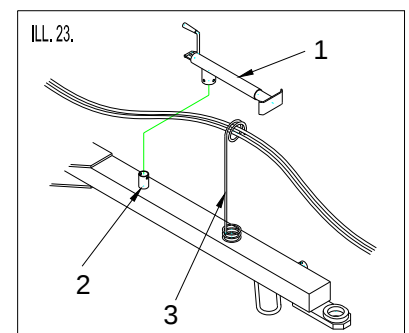
ASSEMBLY INSTRUCTIONS CONTINUED:

8. **CONNECTING HYDRAULIC HOSES** - See ILL. 22.

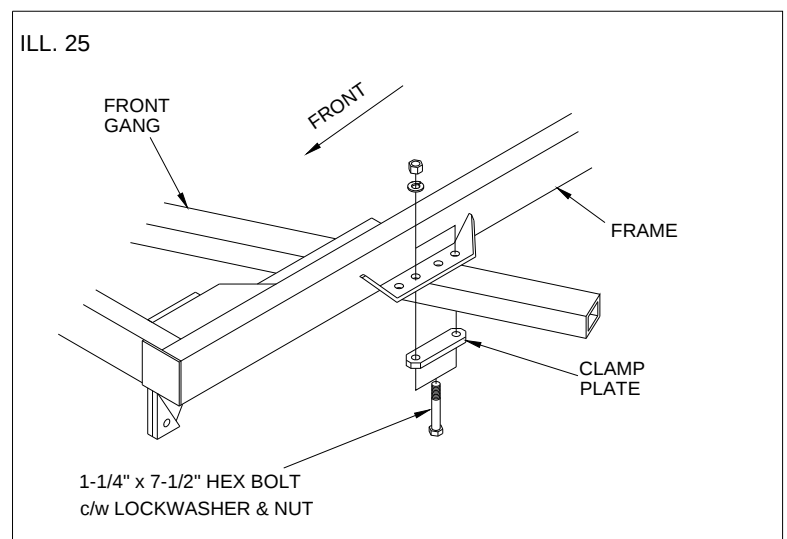
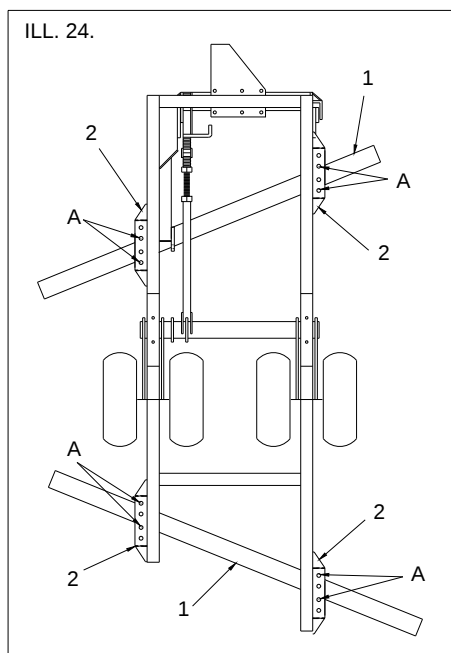
- Install one (1) 1/2" N.P.T. x 90 degree street elbow, arrow 3 and 4, to the front and rear ports of hydraulic cylinder, arrow 2.
- Connect one (1) 1/2" x 198 A hose to street elbow, arrow 3, in front port of hydraulic cylinder. Connect one (1) 1/2" x 213 A hose to street elbow, arrow 4, in rear port of hydraulic cylinder. Thread hoses through hose support, arrow 3, shown in ILL. 23.
- Install one (1) male tip on end of each hose and connect hoses to tractor's hydraulic system.
- Fill hydraulic cylinder with oil. Extend and contract cylinder until it is completely filled with oil.
- After cylinder is completely filled with hydraulic oil fully extend cylinder, arrow 2. Next install all depth control stops, arrow 1, on cylinder shaft. The total length of all stops is 8-1/4", the depth stops must be installed to lock disc in raised position while the rest of disc is being assembled.



IMPORTANT: SEE ILL. 23. HITCH JACK, ARROW 1, MUST BE MOUNTED TO ROUND TUBE, ARROW 2, ON TOP OF HITCH WHEN DISC IS IN MOTION. IF JACK IS LEFT ON THE SIDE OF THE HITCH (IN HORIZONTAL POSITION), TRACTOR TIRES MAY HIT THE JACK, CAUSING SEVERE DAMAGE TO THE HITCH JACK.



- See ILL. 24. Using chart on Page 29 to determine the length of the front and rear gang beams, arrow 1, for your disc.
- See ILL. 24 and 25. Fasten each gang beam to mounting brackets, arrow 2, lugs on side of frame with one (1) clamp plate, and two (2) 1-1/4 x 7-1/2" on each side of frame. To start with set gang beams at a medium angle by using holes, arrow A. Do not tighten 1-1/4" bolts at this time.



11. ATTACHING GANG ASSEMBLIES – See ILL. 26

NOTE: Find gang pattern for your disc on pages 30 to 56.

NOTE: Remove scraper assemblies and bundling ties/bands from the gang assemblies. The scraper assembly that is bundled with each gang will be assembled together on the disc. Be sure each gang with its scraper assembly is kept together. The 5/8" x 2" (15.7mm x 50.8mm) U-bolts used to bundle scraper assemblies **MUST** be saved to assemble scraper bar to gang beam later.

- a) **USING GANG PATTERN FOR YOUR DISC** - Identify the front and rear gangs. Note that the gang with a outrigger blade (small diameter blade at the end) is a rear gang. If your disc has a gang on the front with the same number of blades as the rear gangs, use the following method to identify which gang is front and which is rear.

For solid hangers with 410WSS bearings front and rear is determined by the position of bearing grease fitting. When blades are orientated correctly, the grease fitting will face the rear of disc, see Detail D.

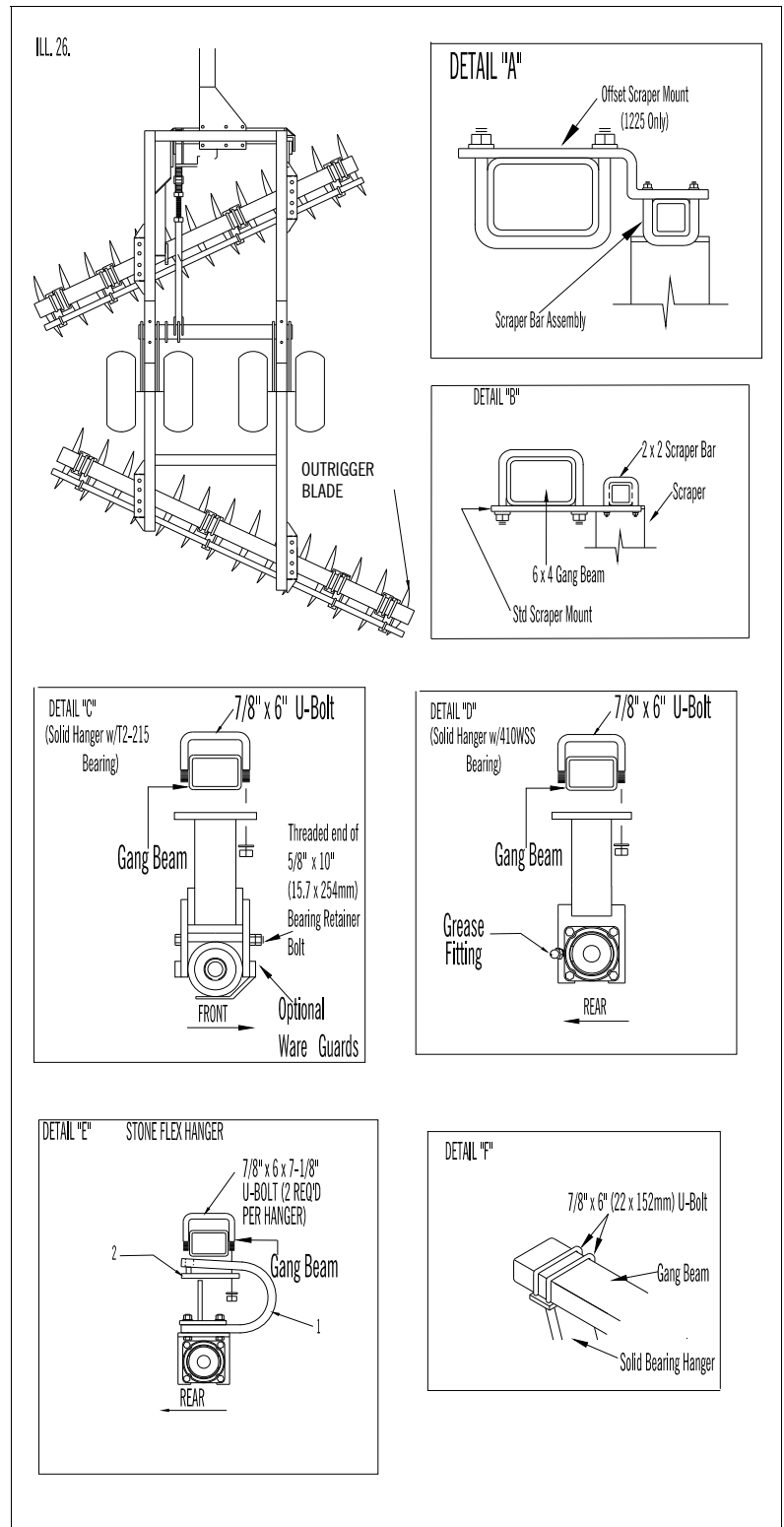
For solid hangers with T2-215 bearings front and rear is determined by the 5/8" x 10" (15.7mm x 254mm) bearing retainer bolt. When blades are orientated correctly, the double nut end of the bolt will face the front of the disc, see Detail C.

If your disc is equipped with stone flex hangers, front and rear gangs, is determined by the opening of the "C" shank. When blades are correctly orientated the open end of "C" shank will face rear of disc, see Detail E.

- b) **REAR GANGS** – Roll rear gangs in place under rear gang beams. Attach each bearing hanger to gang beam with two (2) 7/8" x 6" x 5-7/8" U-bolts. See detail "C" or "D". Leave U-bolts loose. If disc is equipped with optional stone flex bearing hangers, see step "d" to attach hangers
- c) **FRONT GANGS** – Roll front gangs in place under front gang beams. Attach each bearing hanger gang beam with two (2) 7/8" x 6" x 5-7/8" U-bolts. See Detail "C" and "D". Leave U-bolts loose. If disc is equipped with optional stone flex bearing hanger, see step "D" to attach hanger.

- d) **OPTIONAL STONE FLEX BEARING HANGERS** – See Fig. 26, Detail "E". Fasten each hanger assembly, arrow 1, to bottom of gang beam with one (1) backing plate, arrow 2, and two (2) 7/8" x 6" x 7-1/8" U-bolts. Be sure pin on backing plate is inserted into slot of shank. Leave U-bolts loose.

CAUTION: WHEN ATTACHING GANG ASSEMBLIES, WEAR PROTECTIVE GLOVES TO HELP PREVENT INJURY FROM CUTTING EDGES OF BLADES.



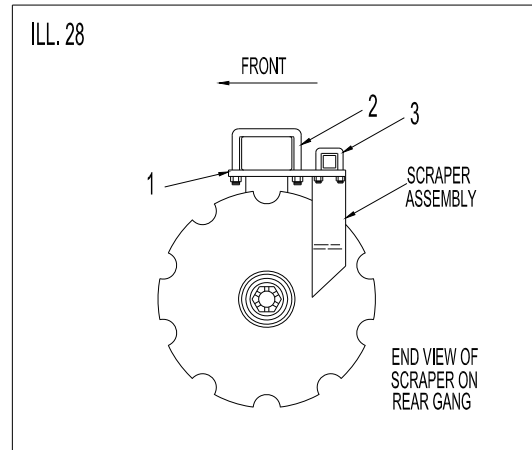
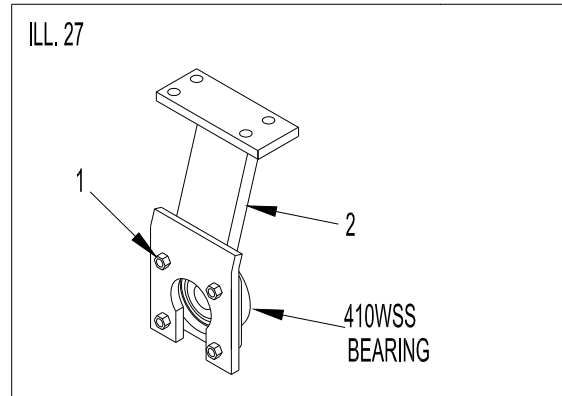
- a) Adjust spacing between gang assemblies. This spacing should be the same distance as the blade spacing in the gang assemblies. Excess gang beam should extend to the right hand side on front gang and to the left side on the rear gang.
- b) Before tightening bearing hanger U-bolts, check each bearing hanger to make sure hanger is sitting square under gang beam. Also, be sure hanger is not turned to one side. Tighten U-bolts to 430 foot pounds.

IMPORTANT: IF BEARING HANGERS ARE NOT SITTING SQUARE BEFORE TIGHTENING U-BOLTS, THRUST WILL BE BUILT INTO THE BEARINGS AND THE LIFE OF THE BEARINGS WILL BE SHORTENED.

12. VERY IMPORTANT: SEE ILL. 27.

FOR DISCS WITH 410WSS SERIES BEARINGS AND SOLID HANGERS. LOOSEN ALL THE BOLTS, ARROW 1, WHICH FASTEN THE BEARINGS TO THE HANGERS, ARROW 2, THEN TURN THE DISC BLADES TO ALLOW THE BEARINGS TO ALIGN THEMSELVES. TIGHTEN ALL BOLTS. THIS OPERATION IS NOT REQUIRED IF T2-215 BEARINGS ARE USED.

NOTE: *To identify 410WSS and T2-215 series bearing, see illustrations on page 4.*



13. ATTACHING SCRAPER ASSEMBLIES - See ILL. 28.

NOTE: Find gang pattern for your disc on pages 30 to 56.

- a) Identify scraper assembly for each gang. As indicated in Section 11 on previous page, the gangs were bundled with their corresponding scraper assembly. Scraper assemblies are assembled for front and rear gangs and must be installed on appropriate gang.
- b) See Fig. 28. Position each scraper assembly on REAR side of it's gang with scrapers placed against concave side of blades. Fasten scraper assembly to gang beam with ONE (1) scraper bar support for each bearing hanger in the gang. Position outer scraper bar support as close as possible to the end of the scraper bar. Position the inner scraper bar support(s) close to a bearing hanger. Locate standard scraper bar support on BOTTOM side of gang beam and secure with (1) $\frac{3}{4}$ " x 6" (19.0 x 152.4mm) U-bolt, arrow 2, c/w nuts and lockwashers. Place scraper bar assembly on TOP of scraper bar supports, arrow 1, and secure scraper bar to supports with one (1) $\frac{5}{8}$ " x 2" (15.7 x 50.8mm) U-bolts, arrow 3, c/w nuts and lockwashers. Scraper mount plates are also shown in Detail "A" and "B" of ILL. 26.

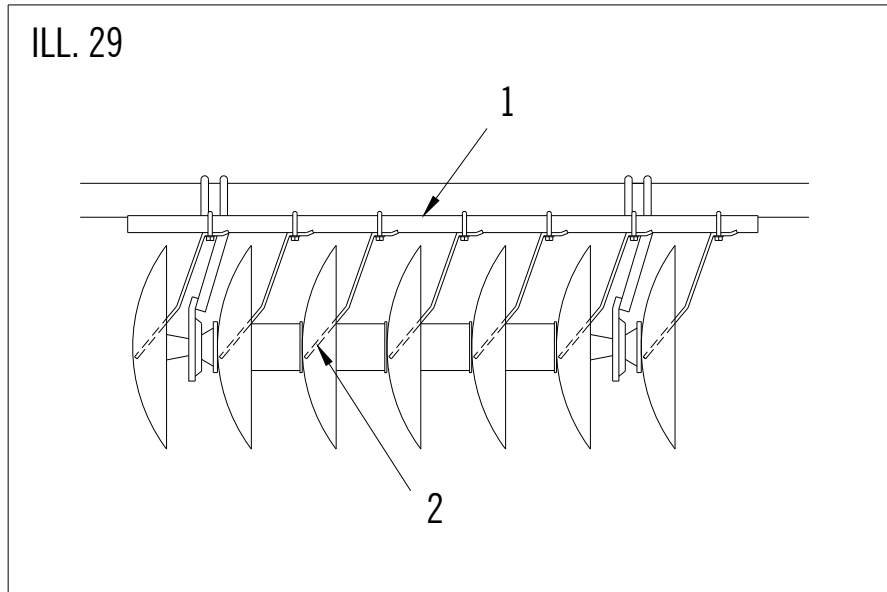
NOTE: Model 1275 and 1375 discs use double U-bolt scraper bar support. For location of these supports see scraper bar support patterns on page 52 to 56.

NOTE: Model 1225 Only – In some cases the standard scraper bar supports, shown in Detail "B", ILL. 26 can not be installed between frame and a bearing hanger. In these instances an offset scraper support is provided. This support is placed on top of the gang beam, as shown in Detail "A", ILL. 26 allowing clearance for installation. All Models are supplied with four (4) offset supports. If they are not used for tight locations, use them in normal locations.

NOTE: Model 1275 and 1375 disc does not require offset scraper bar supports.

ASSEMBLY INSTRUCTIONS CONTINUED:

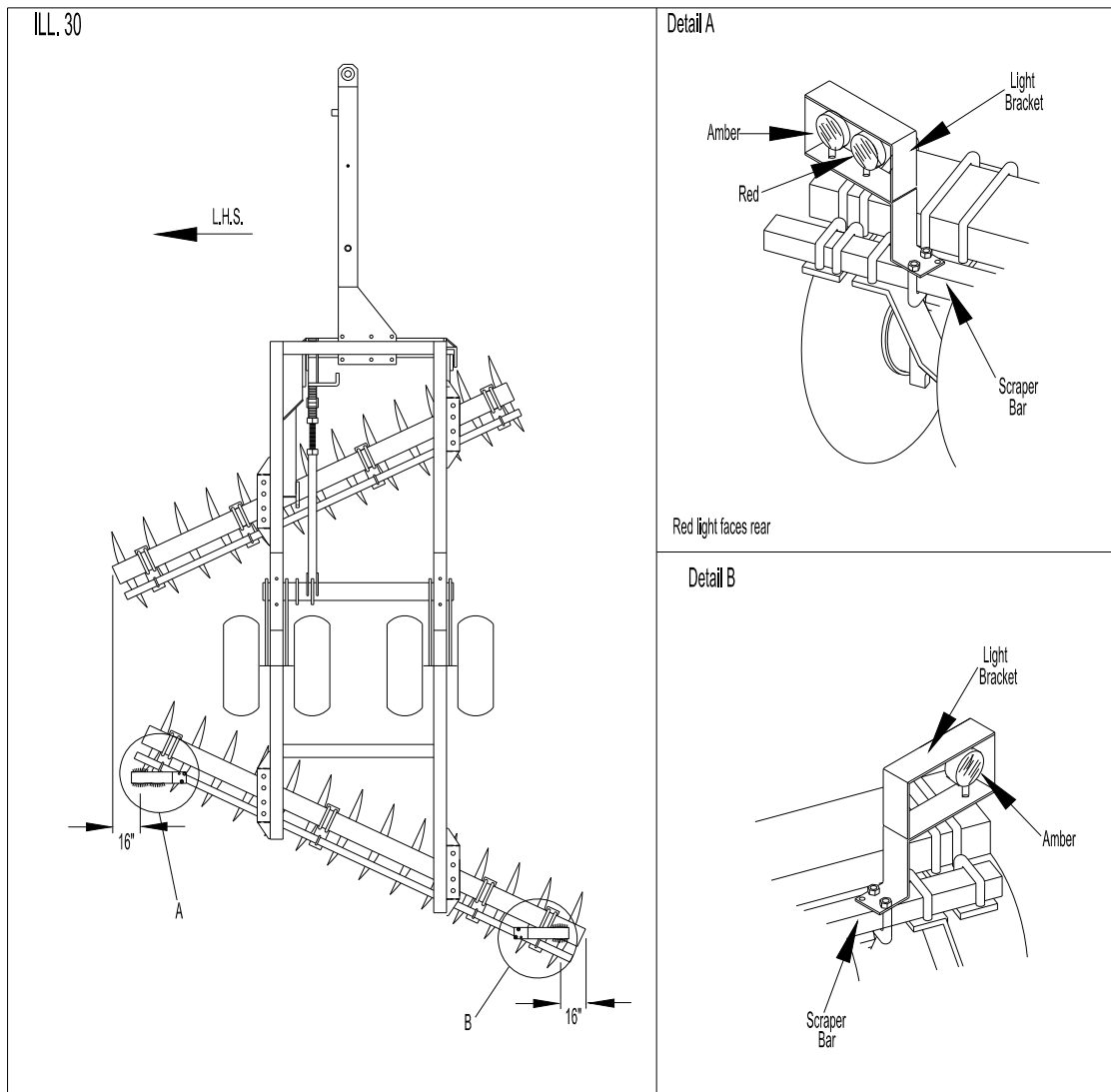
14. See ILL. 29. Adjust scraper bar, arrow 1, and scrapers, arrow 2, of each gang, so scraper is in contact with the disc blade.



IMPORTANT: DISC WILL REQUIRE LESS HORSEPOWER TO PULL, IF SCRAPERS ARE ADJUSTED PROPERLY.

15. LATERAL GANG ADJUSTMENT - Before the 1-1/4" x 7-1/2" gang beam clamp plates can be tightened, the gangs must be positioned laterally under frame. Correct gang lateral gang position will result in a level discing job and good line of draft. To make these adjustments see sections 3 and 4 of adjustments on pages 15 to 16.
16. After lateral gang adjustments are complete tighten 1-1/4" x 7-1/2" gang beam clamp bolts. Tighten bolts to a minimum of 840 ft.lbs.

VERY IMPORTANT: BE SURE THE 1-1/4" x 7-1/2" GANG BEAM CLAMP BOLTS ARE VERY TIGHT. USE WRENCHES SUPPLIED WITH DISC TO TIGHTEN CLAMP BOLTS. SEVERE DAMAGE CAN OCCUR IF THESE BOLTS ARE LOOSE.



18. SAFETY LIGHT KIT (OPTIONAL) - MOUNT INSTRUCTIONS (SEE ILL. 30)

- Fasten one (1) lamp bracket on each end of rear scraper bar. Lamp brackets are L.H. and R.H. Fasten each lamp bracket with one (1) $\frac{1}{2}$ " x 2" U-bolt c/w nuts and lockwashers. Locate as shown in Detail "A" and "B". Leave U-bolts loose.
- Fasten one (1) amber lamp and one (1) red lamp on L.H. lamp bracket. Position amber and red lamps so they face the rear with the amber lamp on the outside. Install lamps through $\frac{3}{4}$ " (19.0mm) holes in lamp bracket. Secure with nuts. Leave nut loose so ring connector from wiring can be installed. See Detail "A".
- Fasten one (1) amber lamp on R.H. lamp bracket. Position so amber lamp faces rear. Install lamp through $\frac{3}{4}$ " holes in lamp bracket. Secure with nut. Leave nut loose so ring connector from wiring can be installed. See Detail "B".
- Position each lamp bracket so outer lamp is no more than 16" from widest part of disc to centre of lamp. Next, tighten $\frac{1}{2}$ " x 2" U-bolts.

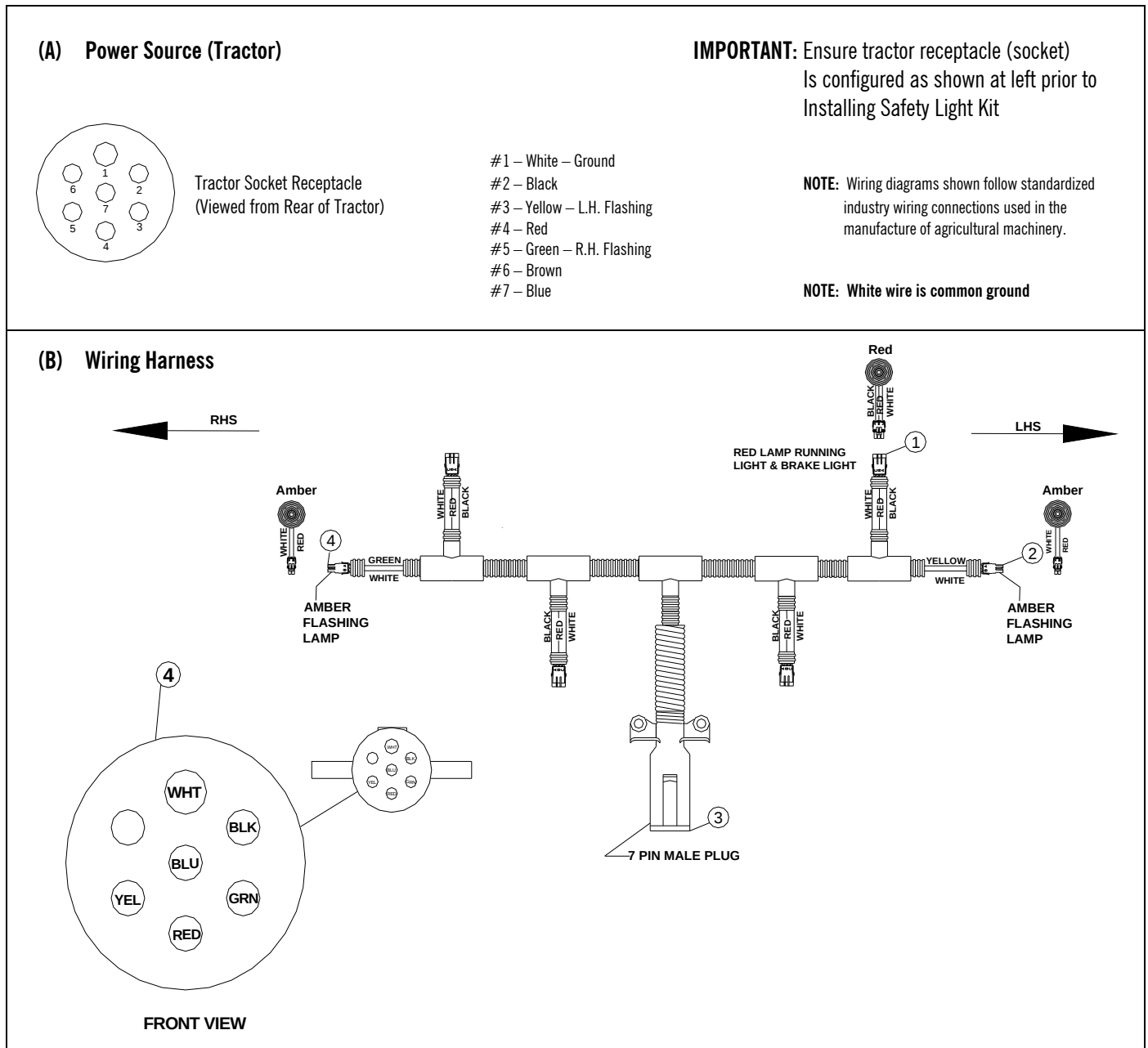
IMPORTANT: Paragraphs "B", "C", "D", and ILL. 30 describes and show lamp position on North American Public Roads. For other countries such as Australia, check local laws and regulations for required warning lamp mounting positions.

CAUTION: WHEN TRANSPORTING DISC OVER PUBLIC ROADS USE THE SMV EMBLEM (NOT SUPPLIED BY EZEE-ON) AND WARNING LIGHTS FOR PROTECTION OF TRACTOR AND OTHER MOTOR VEHICLE OPERATIONS. CHECK LOCAL LAWS FOR WIDTH MAXIMUMS.

E) INSTALL ELECTRICAL WIRING AS FOLLOWS:

- E1) See Fig. 31 – Lay wiring harness on hitch and along R.H.S. of frame with 7 pin male plug, arrow 3, located at front of hitch.
The wiring harness is tagged L.H.S. (left hand side) and R.H.S. (right hand side) at outer plugs, arrow 2.
When laying harness on frame ensure L.H. end of harness is placed on L.H.S. of frame and R.H. end of harness is placed on R.H.S. of frame.
L.H.S and R.H.S. of disc is determined by viewing disc from rear. **NOTE:** The R.H. and L.H side of harness must be properly positioned to Allow signal lights to work correctly. Run L.H. and R.H. ends of harness along rear of frame and rear gangs back up to lamps. Tie harness to frame, gang beam and lamp supports as required with tie straps. Next plug in each amber lamps to two wire plugs, arrow 2. Plug in red lamp to a 3 wire plug, arrow 2.

FIG. 31



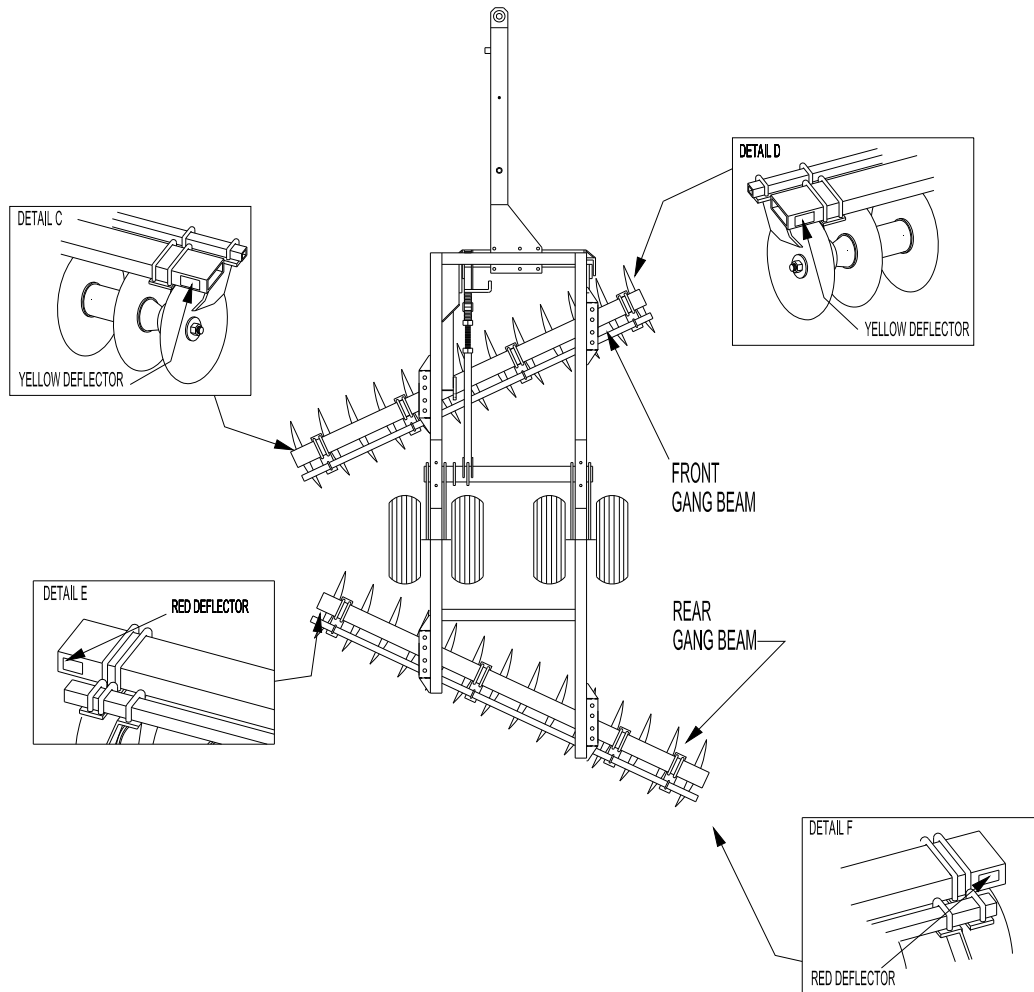
COMPONENTS:

- 2 - Lamps - amber both sides
- 1 - Lamp - red one side

1 – Wiring Harness

10 – Cable ties

ILL. 32



19. See ILL. 32. Install yellow and red reflections on ends of gang beams as shown.

Yellow reflectors must be placed on front side of front gang beam. Red reflectors must be placed on rear side of rear gang beams. Locate each reflector as close as possible to the end of gang beams.

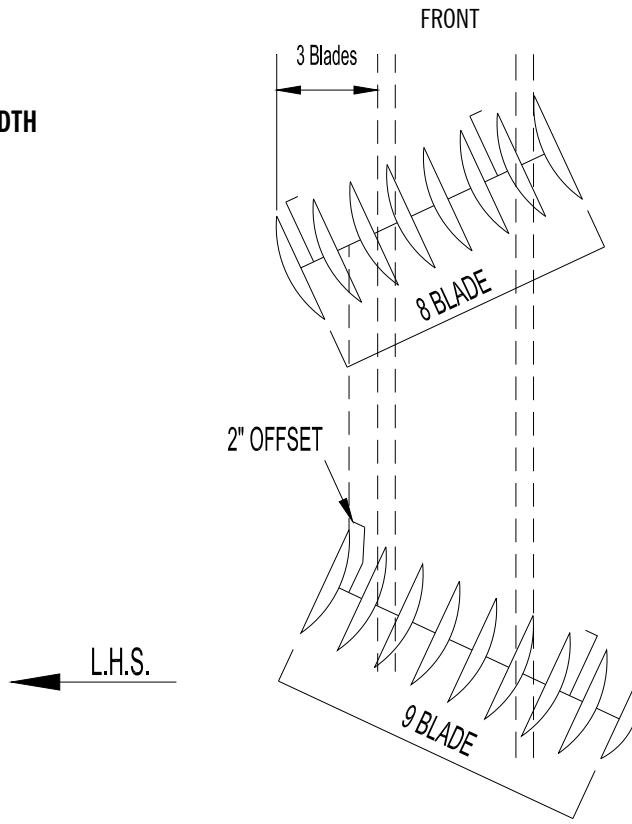
GANG BEAM CHART

MODEL (SERIES)	TOTAL NO. OF BLADES	NO. BLADES FRONT GANG	FRONT GANG BEAM LENGTH	NO. BLADES REAR GANG	REAR GANG BEAM LENGTH
9" SPACING (410 SERIES BEARING)					
1225N	17	8 BLADE	72"	9 BLADE	72"
1225N	21	10 BLADE	84"	11 BLADE	92"
1225N	25	12 BLADE	102"	13 BLADE	110"
1225M	29	14 BLADE	126"	15 BLADE	130"
1225M	33	16 BLADE	144"	17 BLADE	147"
1225M	37	18 BLADE	162"	19 BLADE	168"
1225W	41	20 BLADE	180"	21 BLADE	186"
1225W	45	22 BLADE	198"	23 BLADE	204"
1225W	49	24 BLADE	216"	25 BLADE	222"
1225W	53	26 BLADE	234"	27 BLADE	240"
10-1/2" SPACING (410 SERIES & T2-215 BEARING)					
1225N	15	7 BLADE	72"	8 BLADE	77"
1225N	19	9 BLADE	90"	10 BLADE	96"
1225N	23	11 BLADE	108"	12 BLADE	118"
1225M	23	11 BLADE	108"	12 BLADE	118"
1225M	27	13 BLADE	138"	14 BLADE	140"
1225M	31	15 BLADE	150"	16 BLADE	162"
1225M	33	16 BLADE	162"	17 BLADE	174"
1225W	37	18 BLADE	186"	19 BLADE	195"
1225W	41	20 BLADE	210"	21 BLADE	216"
1225W	45	22 BLADE	228"	23 BLADE	236"
1275N	15	7 BLADE	80"	8 BLADE	92"
1275N	19	9 BLADE	102"	10 BLADE	108"
1275N	23	11 BLADE	120"	12 BLADE	130"
1275M	23	11 BLADE	120"	12 BLADE	130"
1275M	27	13 BLADE	141"	14 BLADE	152"
1275M	31	15 BLADE	162"	16 BLADE	174"
1275M	33	16 BLADE	174"	17 BLADE	186"
1275W	37	18 BLADE	195"	19 BLADE	204"
1275W	41	20 BLADE	216"	21 BLADE	228"
1275W	45	22 BLADE	240"	23 BLADE	248"
12" SPACING (T2-215 BEARING)					
1275N	13	6 BLADE	72"	7 BLADE	86"
1275N	17	8 BLADE	98"	9 BLADE	110"
1275N	21	10 BLADE	121"	11 BLADE	135"
1275M	21	10 BLADE	121"	11 BLADE	135"
1275M	25	12 BLADE	150"	13 BLADE	159"
1275M	29	14 BLADE	171"	15 BLADE	182"
1275M	31	15 BLADE	184"	16 BLADE	195"
1275W	33	16 BLADE	195"	17 BLADE	210"
1275W	37	18 BLADE	219"	19 BLADE	232"
1275W	41	20 BLADE	246"	21 BLADE	258"
1375M	21	10 BLADE	124"	11 BLADE	133"
1375M	25	12 BLADE	145"	13 BLADE	159"
1375M	29	14 BLADE	171"	15 BLADE	183"
1375M	31	15 BLADE	183"	16 BLADE	195"

NOTE: All gang beams are made from 6" x 4" x 3/8" wall.

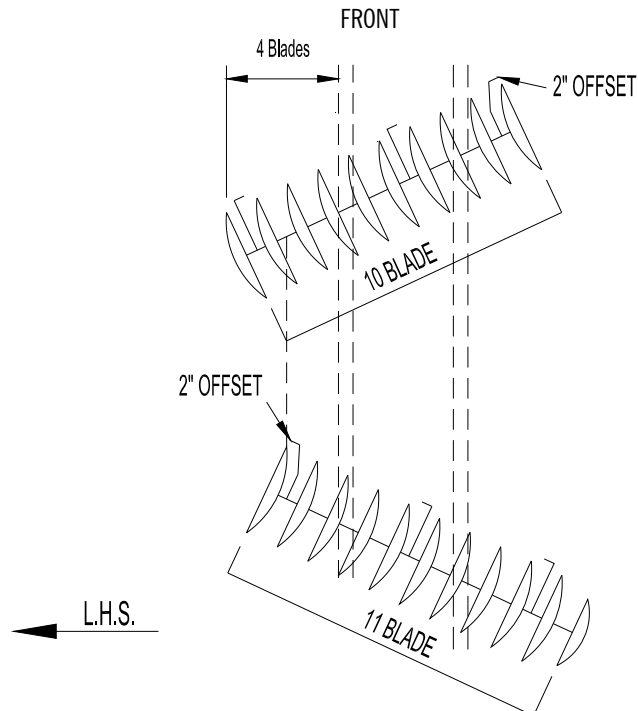
**GANG PATTERN
MODEL 1225N - 9" SPACING
17 BLADES/4 BEARINGS (410WSS)**

**APPROX. WIDTH
6-1/2 ft.**



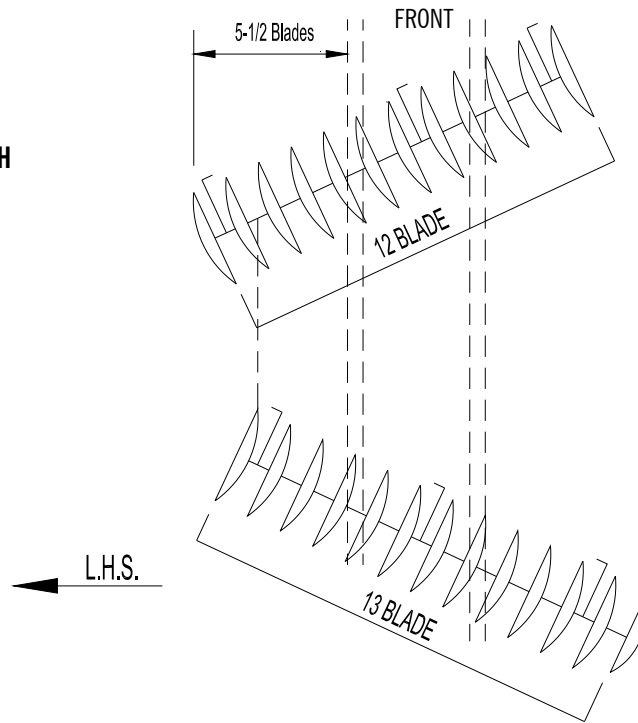
**GANG PATTERN
MODEL 1225N - 9" SPACING
21 BLADES/6 BEARINGS (410WSS)**

**APPROX. WIDTH
8 ft.**



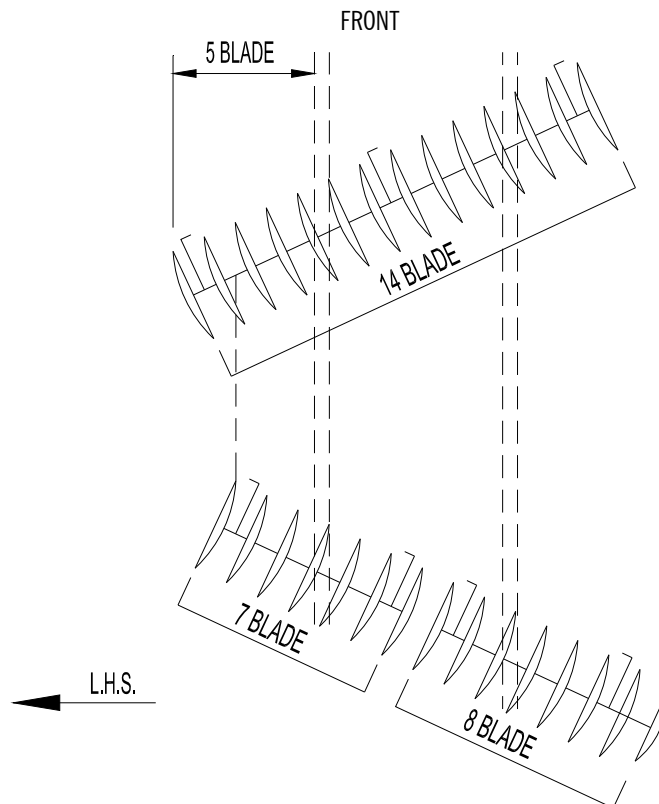
**GANG PATTERN
MODEL 1225N - 9" SPACING
25 BLADES/6 BEARINGS (410WSS)**

**APPROX. WIDTH
9 ft.**



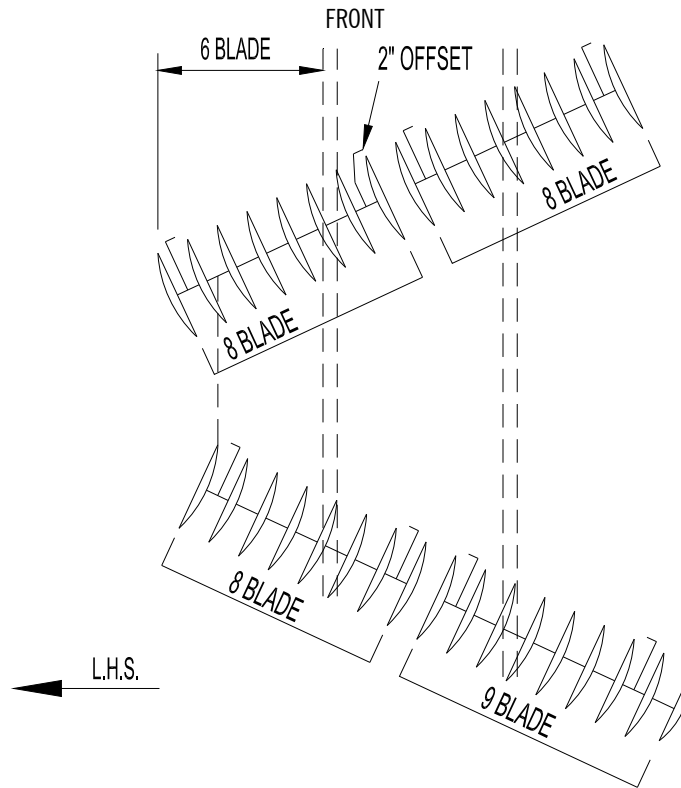
**GANG PATTERN
MODEL 1225M - 9" SPACING
29 BLADES/7 BEARINGS (410WSS)**

**APPROX. WIDTH
10-1/2 ft.**



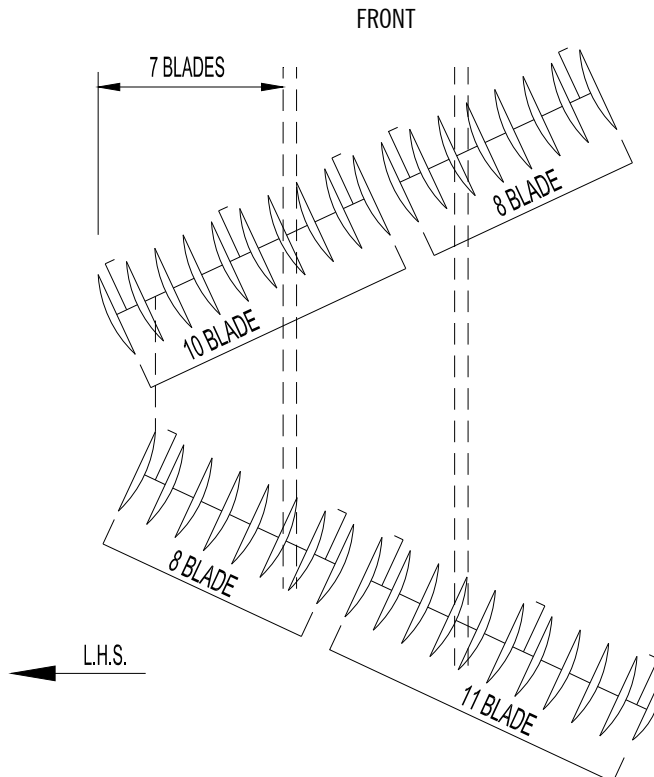
**GANG PATTERN
MODEL 1225M - 9" SPACING
33 BLADES/8 BEARINGS (410WSS)**

**APPROX. WIDTH
12 ft.**



**GANG PATTERN
MODEL 1225M - 9" SPACING
37 BLADES/10 BEARINGS (410WSS)**

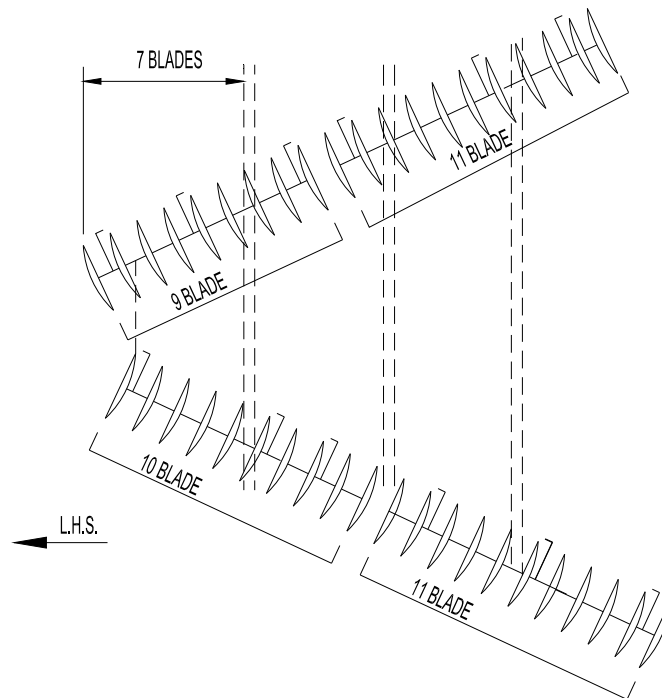
**APPROX. WIDTH
14 ft.**



**GANG PATTERN
MODEL 1225W - 9" SPACING
41 BLADES/12 BEARINGS (410WSS)**

FRONT

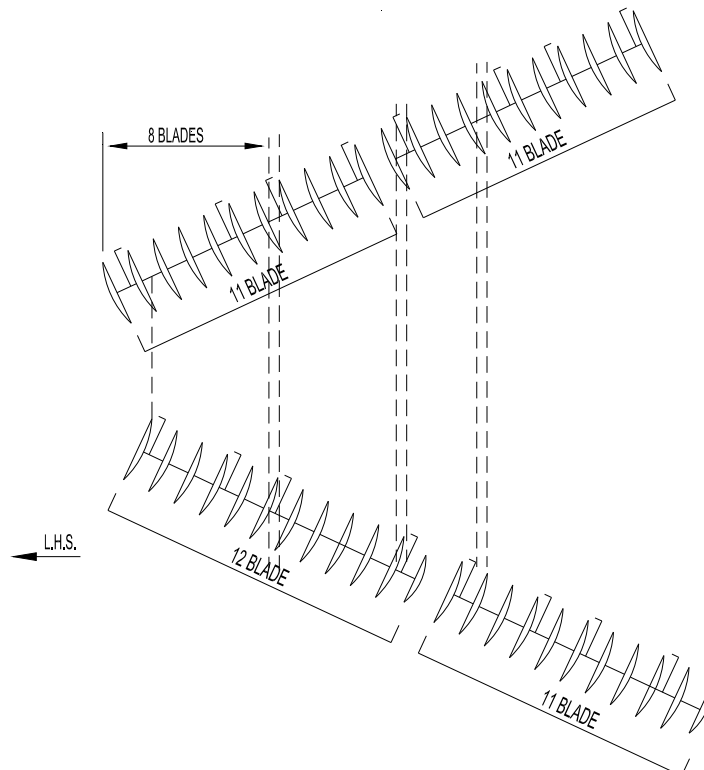
**APPROX. WIDTH
15-1/2 ft**



**GANG PATTERN
MODEL 1225W - 9" SPACING
45 BLADES/12 BEARINGS (410WSS)**

FRONT

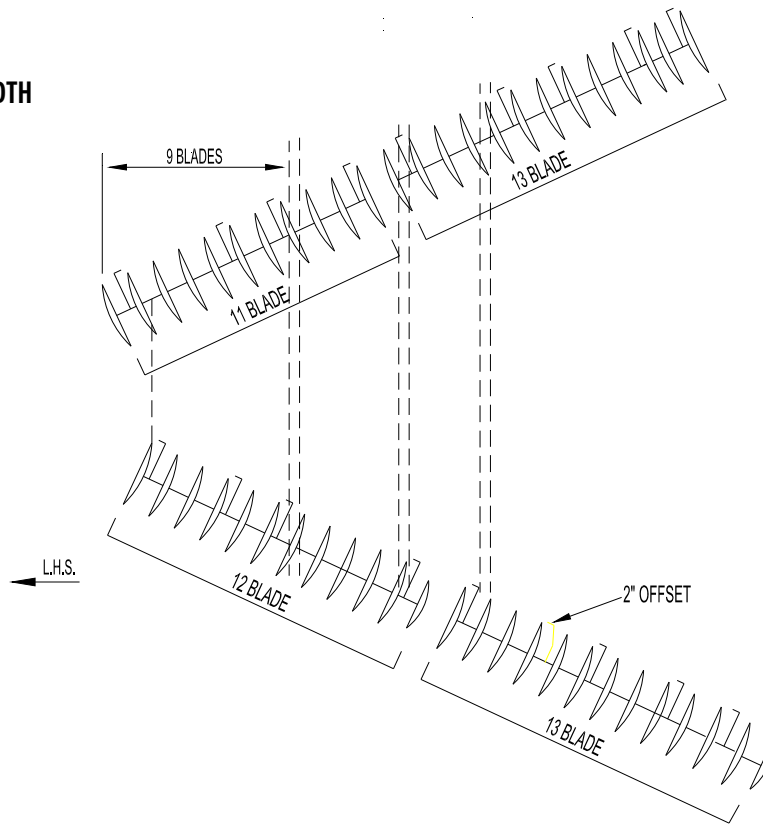
**APPROX. WIDTH
17 ft**



**GANG PATTERN
MODEL 1225W - 9" SPACING
49 BLADES/14 BEARINGS (410WSS)**

FRONT

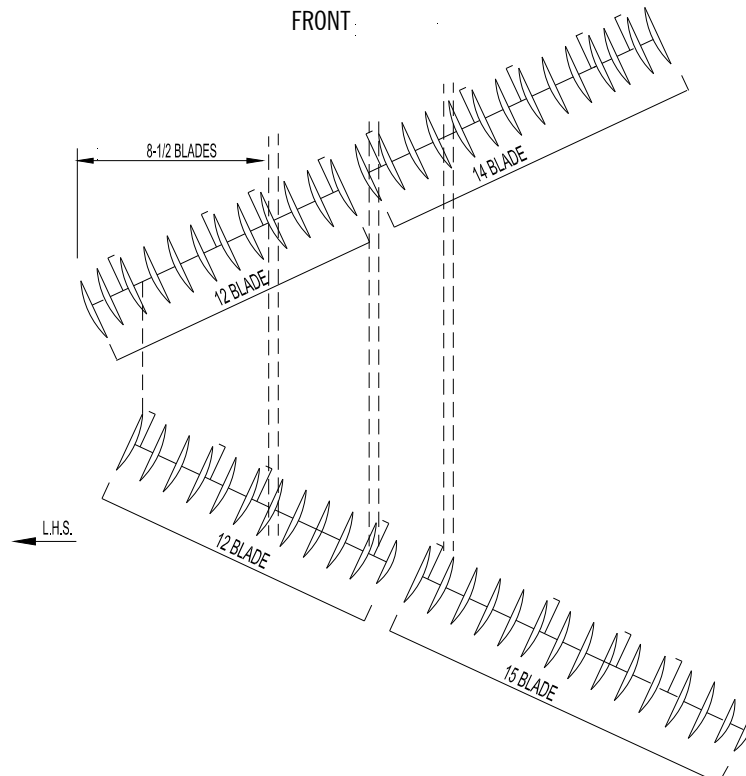
**APPROX. WIDTH
18-1/2 ft**



**GANG PATTERN
MODEL 1225N - 9" SPACING
53 BLADES/14 BEARINGS (410WSS)**

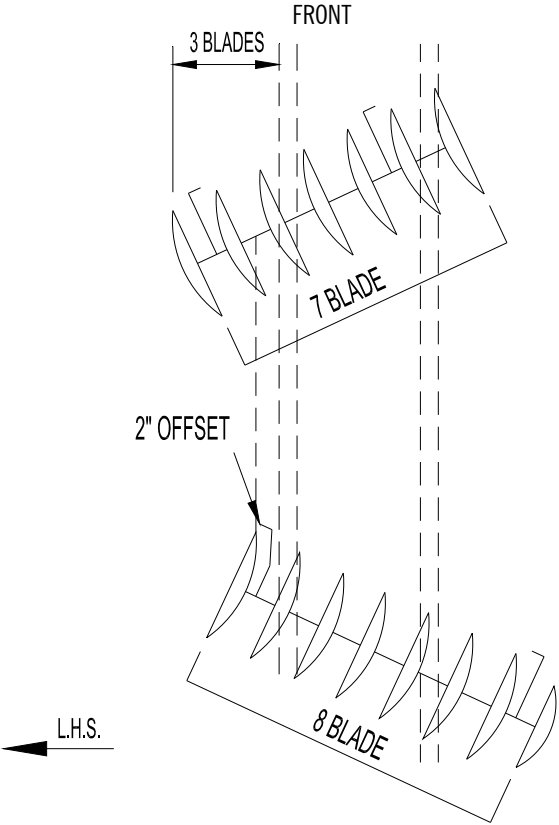
FRONT

**APPROX. WIDTH
20 ft**



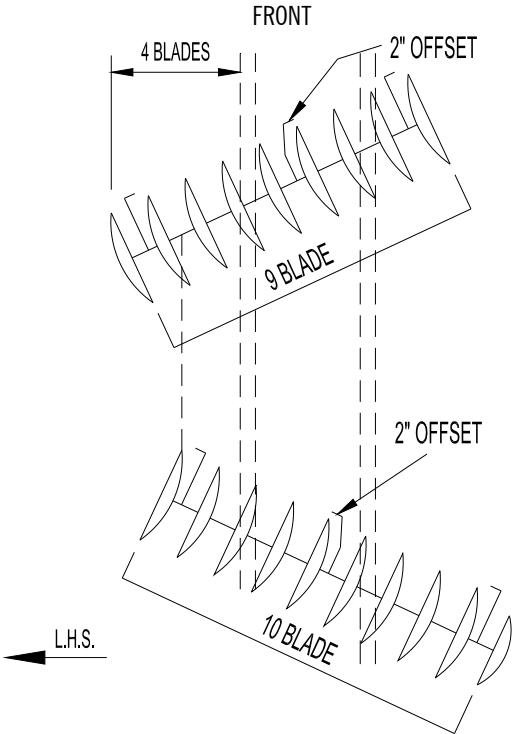
GANG PATTERN
MODEL 1225N & 1275N – 10-1/2" SPACING
15 BLADES/4 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
6 ft



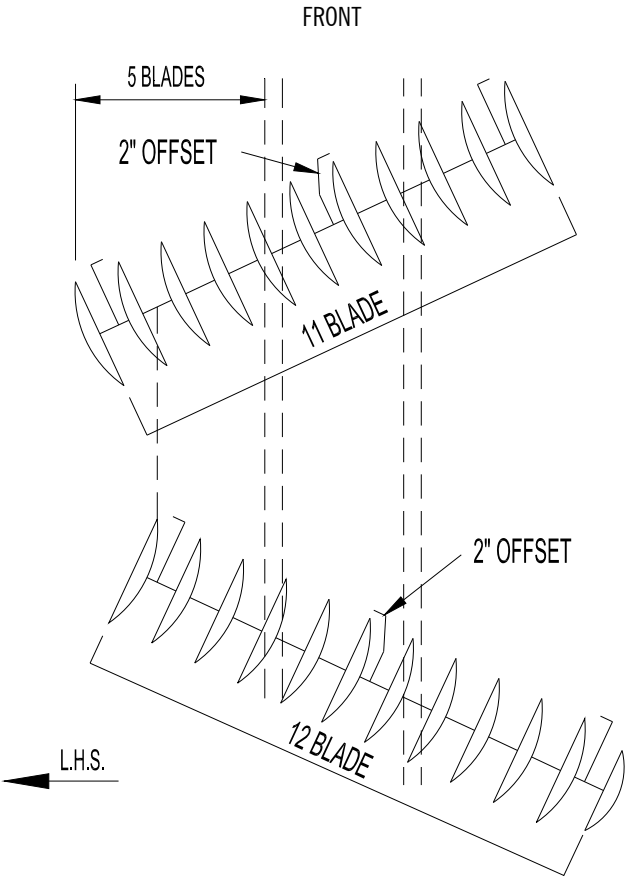
GANG PATTERN
MODEL 1225N & 1275N – 10-1/2" SPACING
19 BLADES/6 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
8 ft



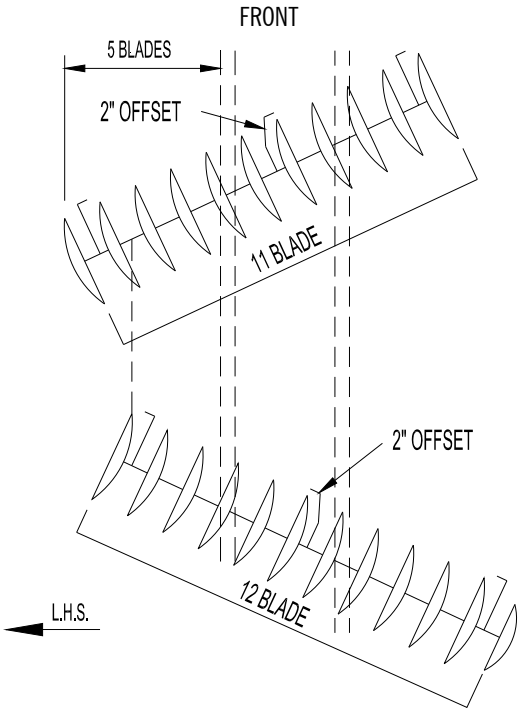
GANG PATTERN
MODEL 1225N & 1275N – 10-1/2" SPACING
23 BLADES/6 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
10 ft



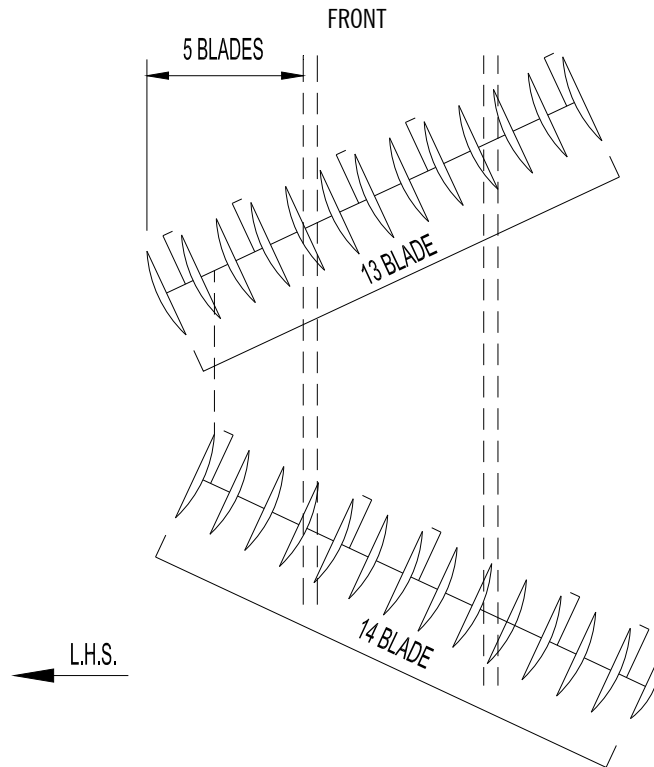
GANG PATTERN
MODEL 1225N & 1275N – 10-1/2" SPACING
23 BLADES/8 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
10 ft



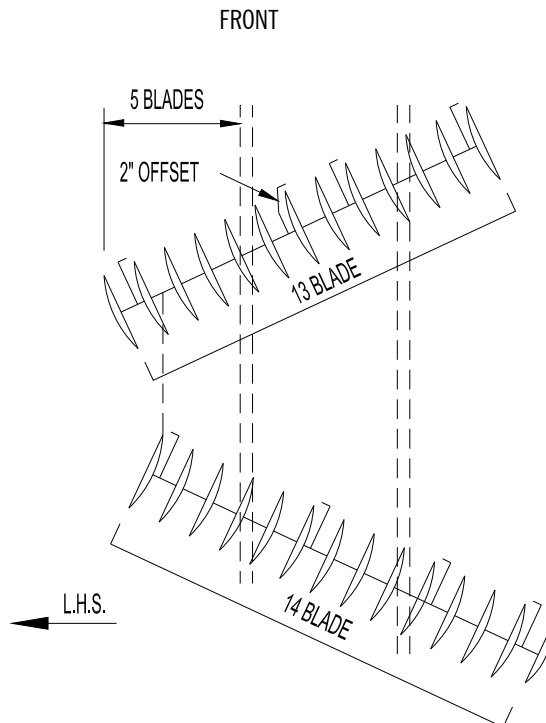
**GANG PATTERN
MODEL 1225M & 1275M – 10-1/2" SPACING
27 BLADES/10 BEARINGS (410WSS)**

**APPROX. WIDTH
12 ft**



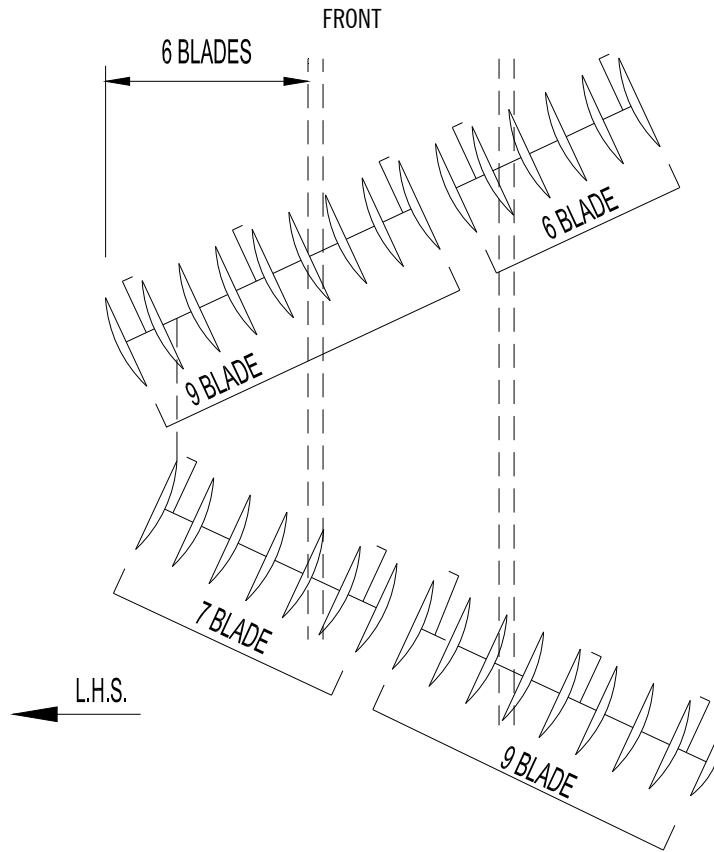
**GANG PATTERN
MODEL 1225M – 10-1/2" SPACING
27 BLADES/8 BEARINGS (T2-215)**

**APPROX. WIDTH
12 ft**



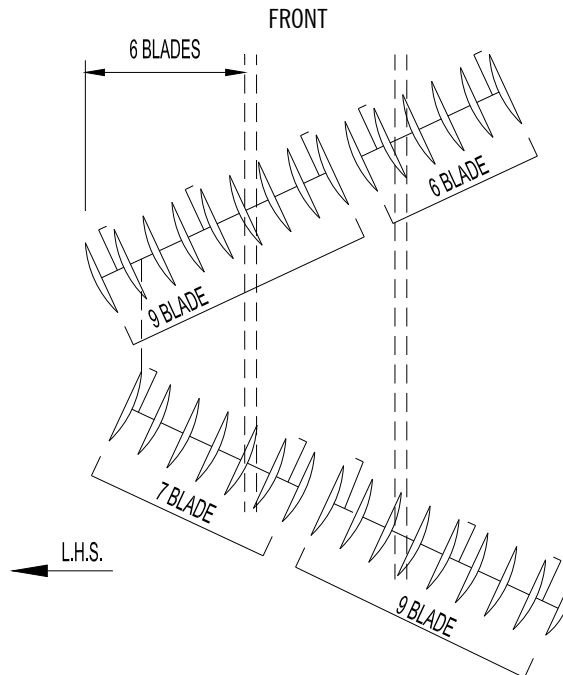
**GANG PATTERN
MODEL 1225M – 10-1/2" SPACING
31 BLADES/10 BEARINGS (410WSS)**

**APPROX. WIDTH
14 ft**



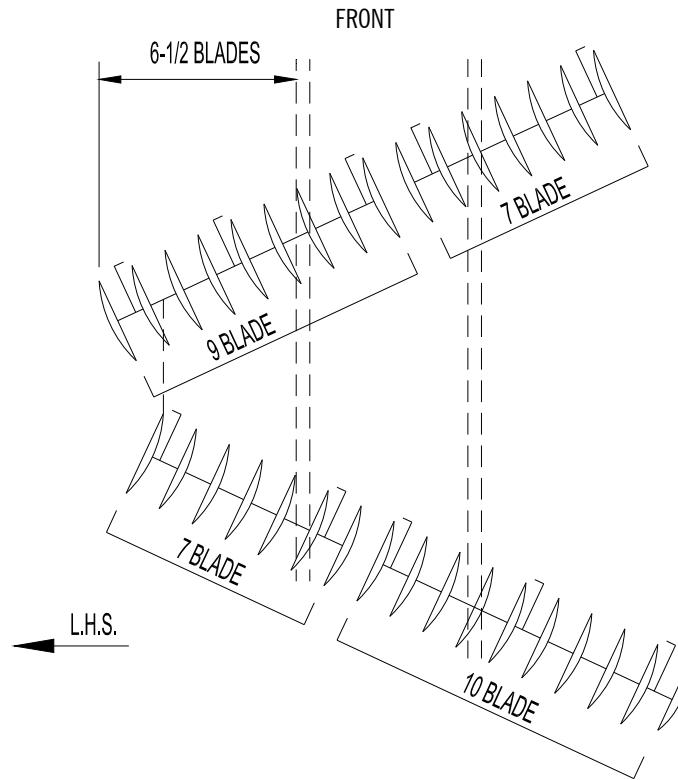
**GANG PATTERN
MODEL 1225M – 10-1/2" SPACING
31 BLADES/10 BEARINGS (T2-215)**

**APPROX. WIDTH
14 ft**



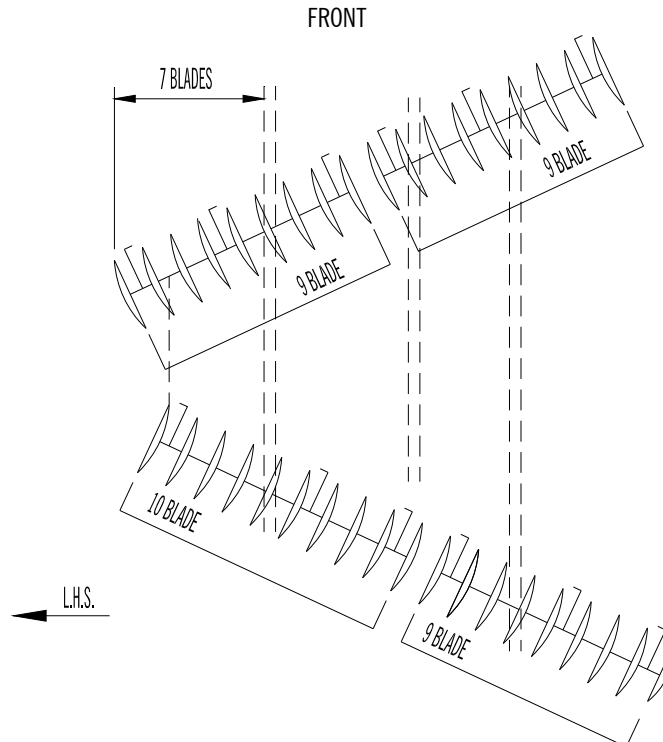
GANG PATTERN
MODEL 1225M & 1275M – 10-1/2" SPACING
33 BLADES/10 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
15 ft



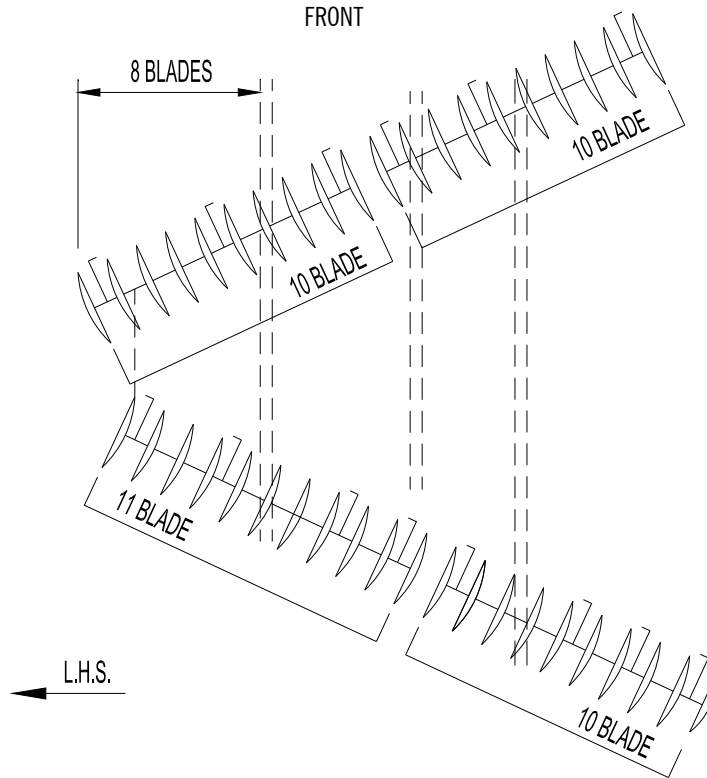
GANG PATTERN
MODEL 1225W & 1275W – 10-1/2" SPACING
37 BLADES/10 BEARINGS (410WSS/T2-215)

APPROX. WIDTH
16 ft



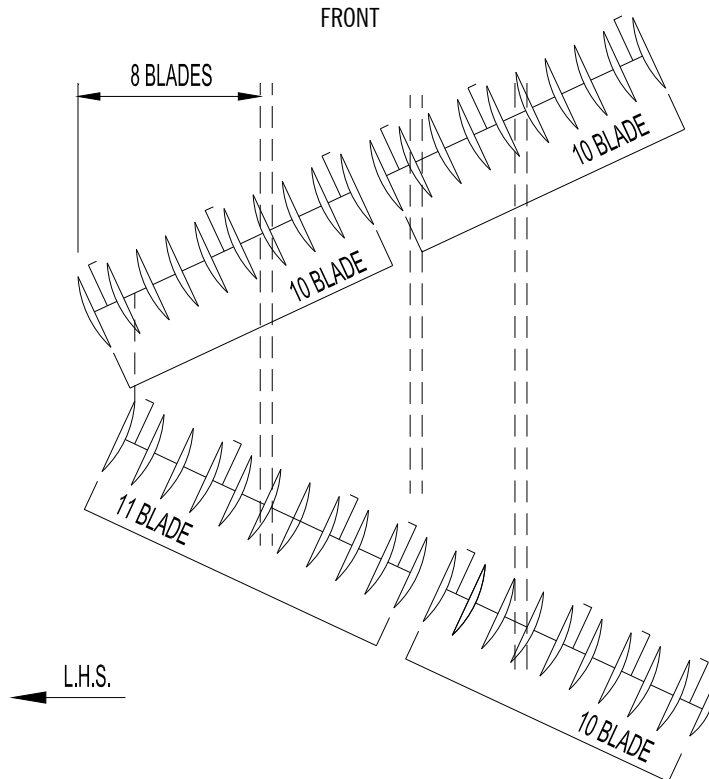
**GANG PATTERN
MODEL 1225W – 10-1/2" SPACING
41 BLADES/14 BEARINGS (410WSS)**

**APPROX. WIDTH
18 ft**



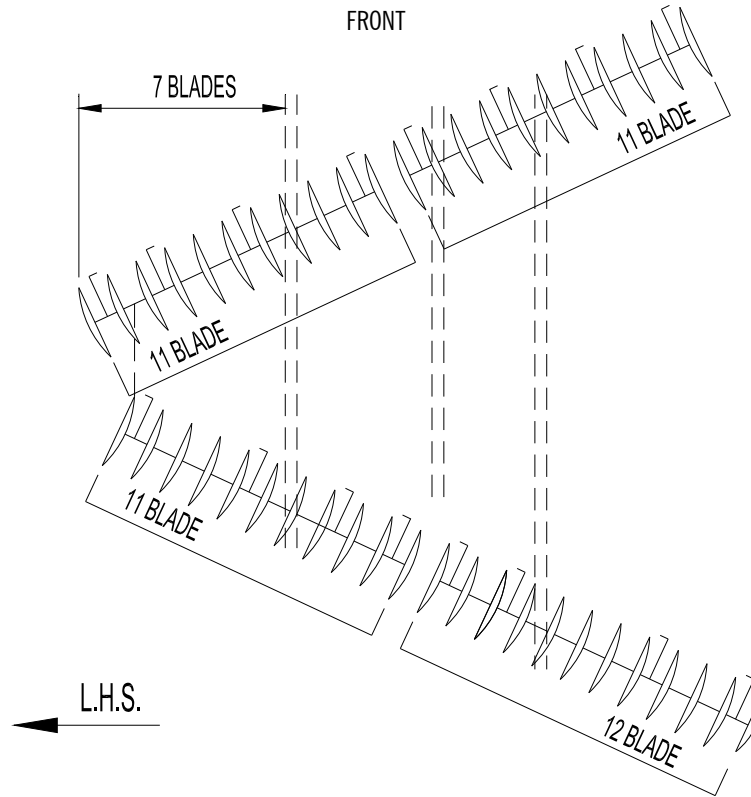
**GANG PATTERN
MODEL 1225W & 1275W – 10-1/2" SPACING
41 BLADES/14 BEARINGS (T2-215)**

**APPROX. WIDTH
18 ft**



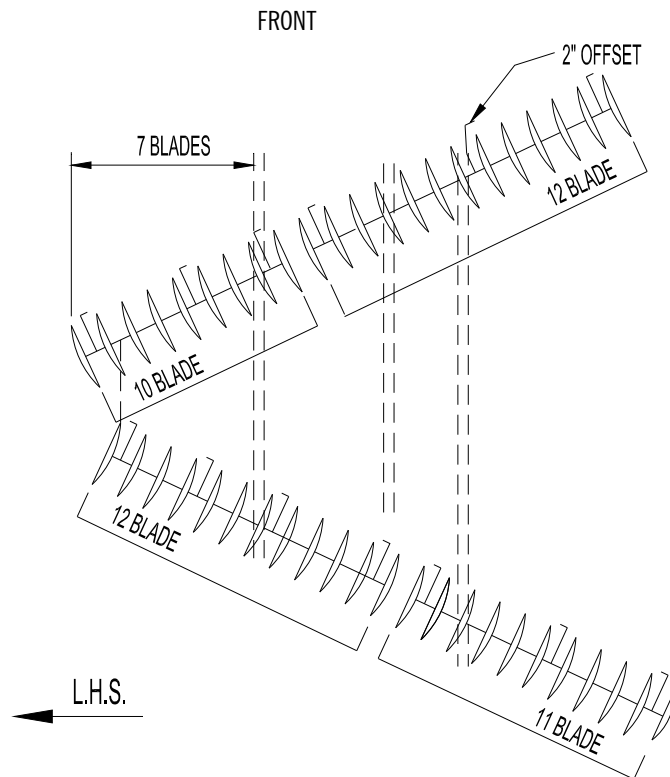
**GANG PATTERN
MODEL 1225W – 10-1/2" SPACING
45 BLADES/16 BEARINGS (410WSS)**

**APPROX. WIDTH
20 ft**



**GANG PATTERN
MODEL 1225W & 1275W – 10-1/2" SPACING
45 BLADES/13 BEARINGS (T2-215)**

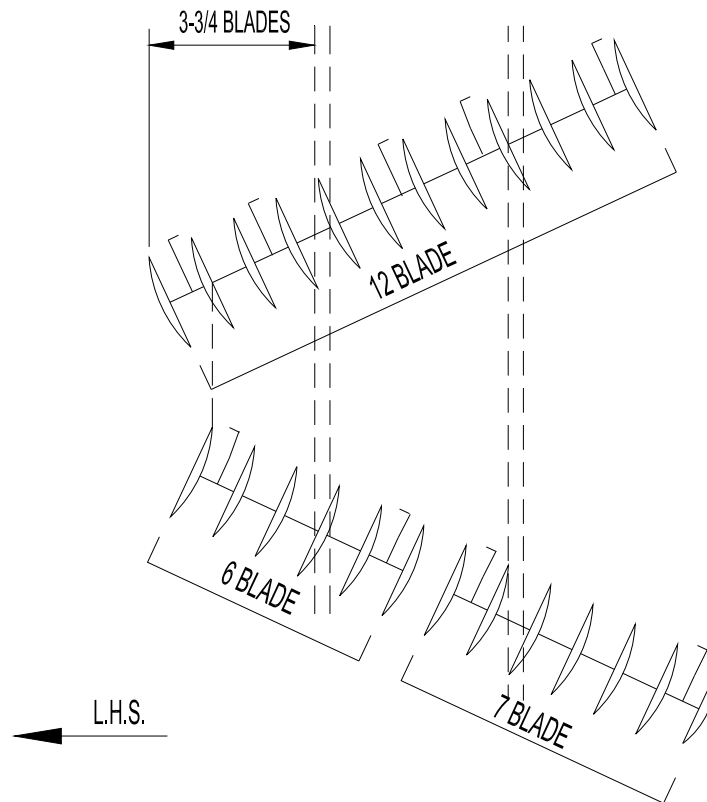
**APPROX. WIDTH
20 ft**



**GANG PATTERN
MODEL 1225M— 12" SPACING
25 BLADES/9 BEARINGS (410WSS)**

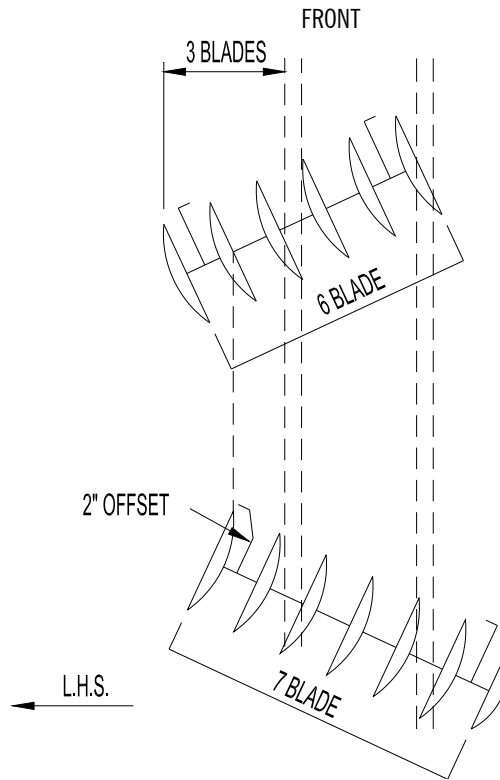
FRONT

**APPROX. WIDTH
12 ft**



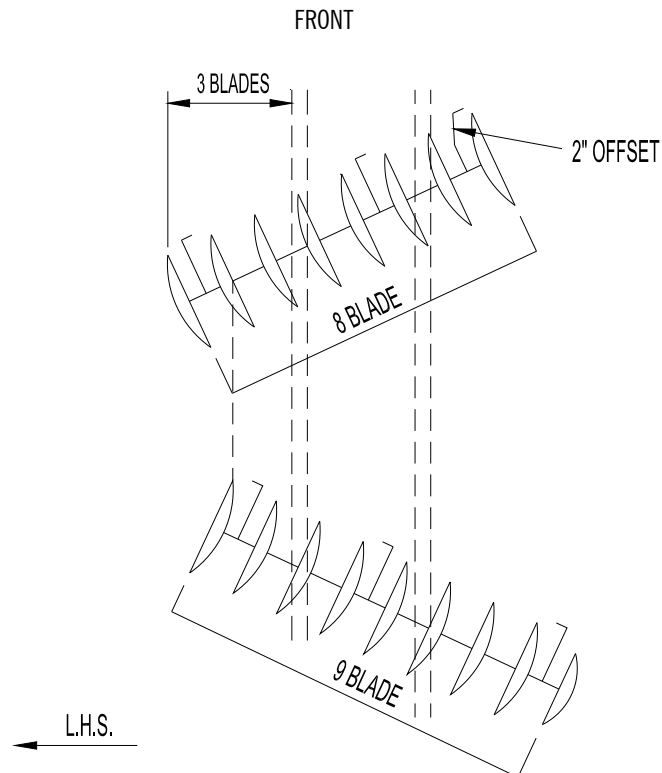
**GANG PATTERN
MODEL 1275N– 12" SPACING
13 BLADES/4 BEARINGS (T2-215)**

**APPROX. WIDTH
6 ft**



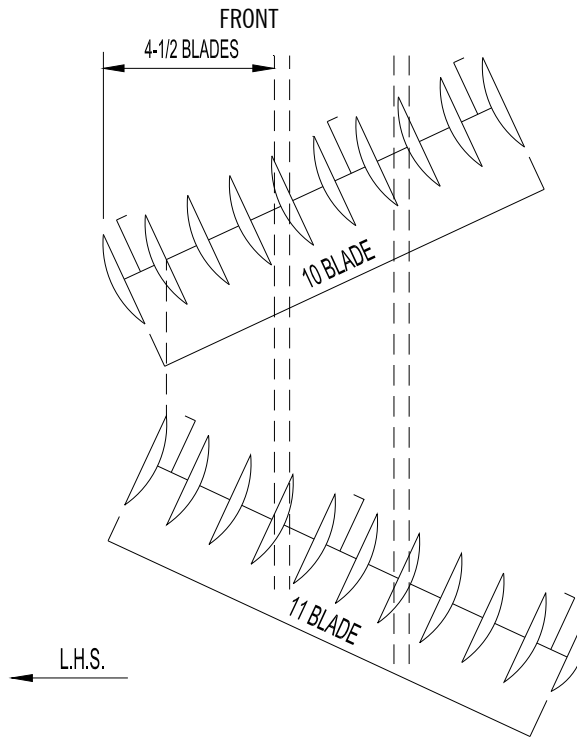
**GANG PATTERN
MODEL 1275N– 12" SPACING
17 BLADES/6 BEARINGS (T2-215)**

**APPROX. WIDTH
8 ft**



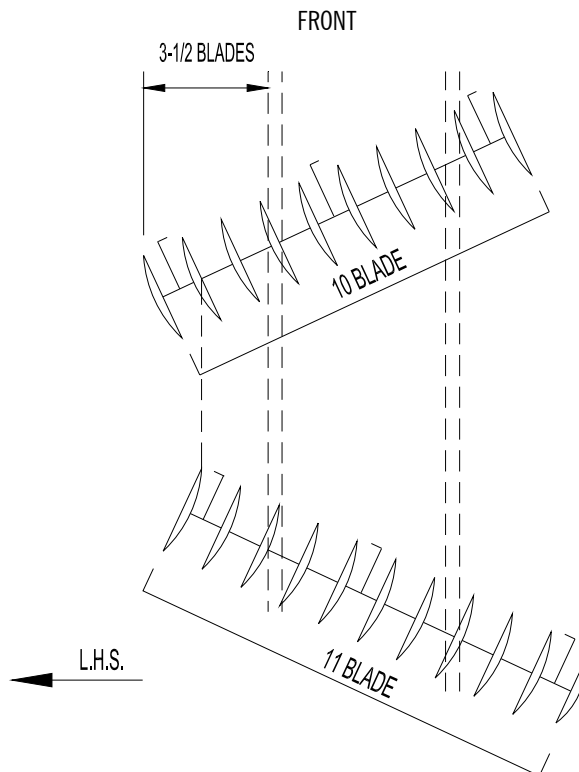
**GANG PATTERN
MODEL 1275N- 12" SPACING
21 BLADES/6 BEARINGS (T2-215)**

**APPROX. WIDTH
10 ft**



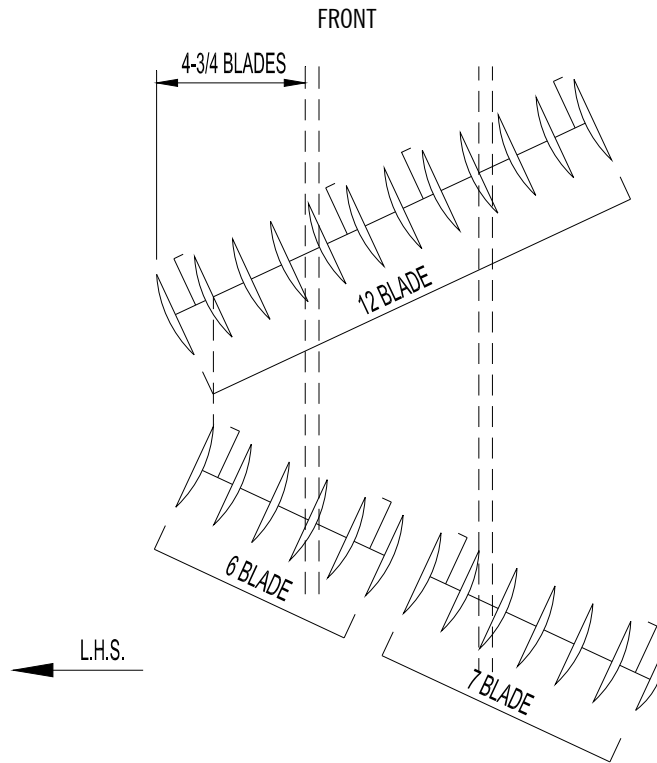
**GANG PATTERN
MODEL 1275M- 12" SPACING
21 BLADES/6 BEARINGS (T2-215)**

**APPROX. WIDTH
10 ft**



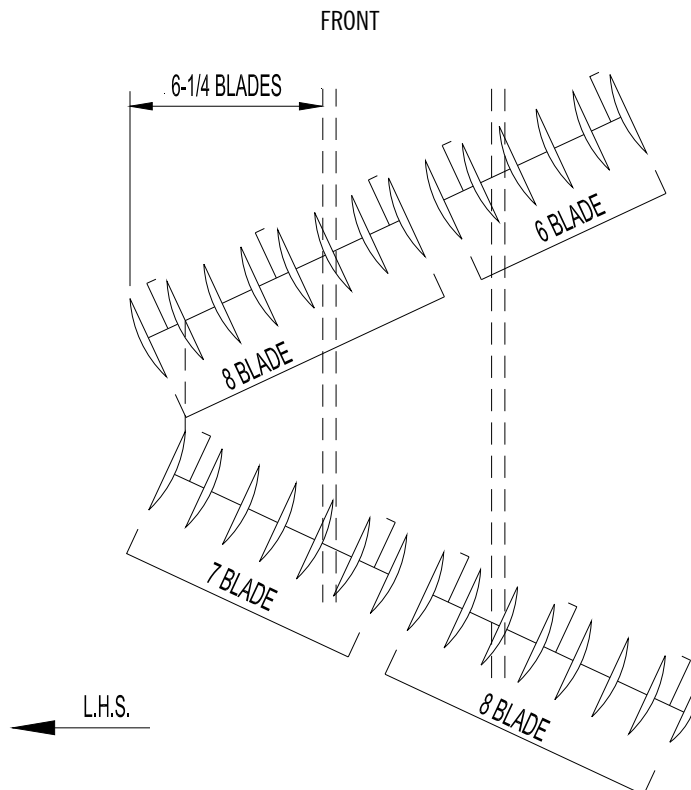
**GANG PATTERN
MODEL 1275M— 12" SPACING
25 BLADES/8 BEARINGS (T2-215)**

**APPROX. WIDTH
12 ft**



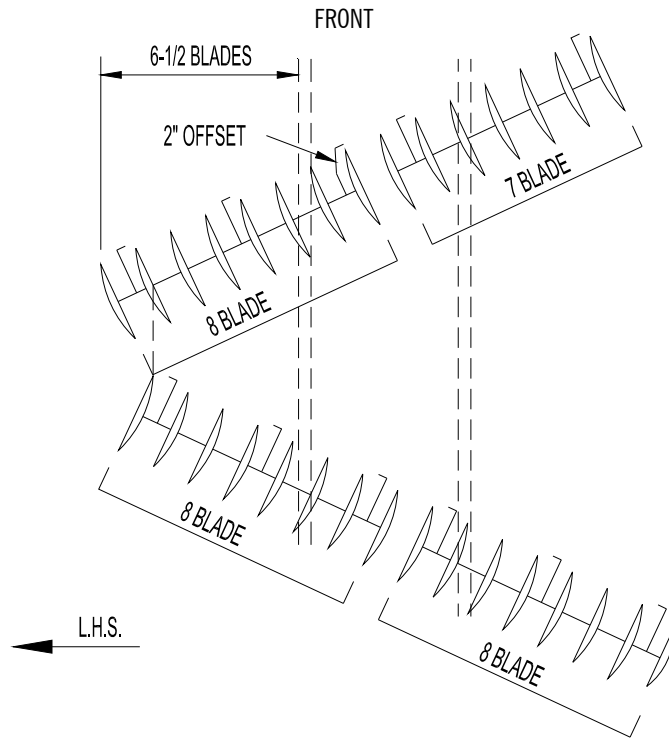
**GANG PATTERN
MODEL 1275M— 12" SPACING
29 BLADES/10 BEARINGS (T2-215)**

**APPROX. WIDTH
14 ft**



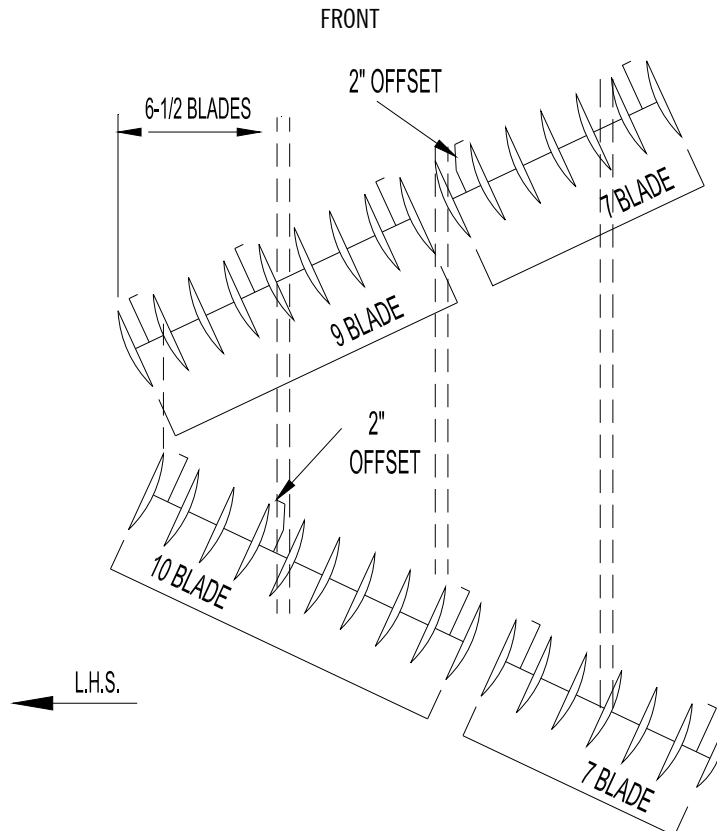
**GANG PATTERN
MODEL 1275M– 12" SPACING
31 BLADES/11 BEARINGS (T2-215)**

**APPROX. WIDTH
15 ft**



**GANG PATTERN
MODEL 1275M– 12" SPACING
33 BLADES/10 BEARINGS (T2-215)**

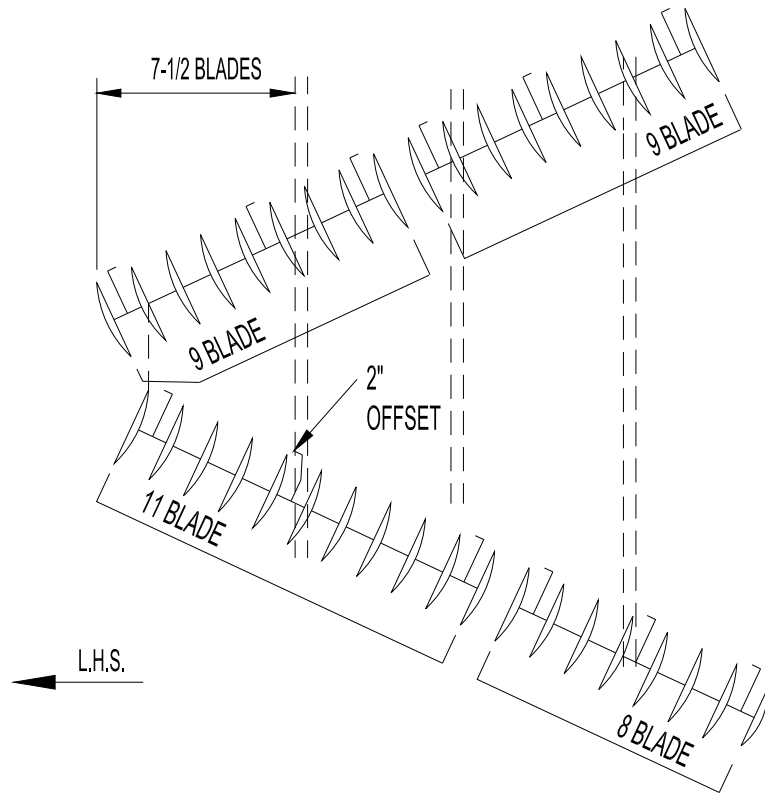
**APPROX. WIDTH
16 ft**



**GANG PATTERN
MODEL 1275W – 12" SPACING
37 BLADES/12 BEARINGS (T2-215)**

FRONT

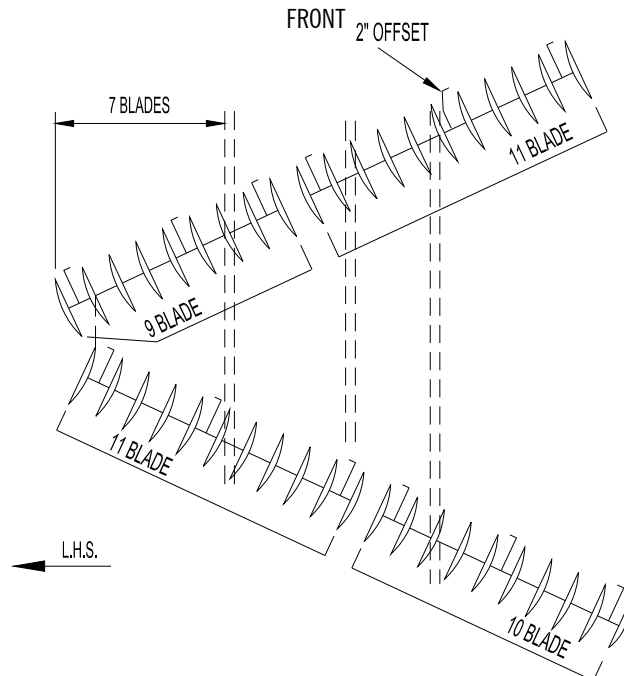
**APPROX. WIDTH
18 ft**



**GANG PATTERN
MODEL 1225N – 12" SPACING
41 BLADES/12 BEARINGS (T2-215)**

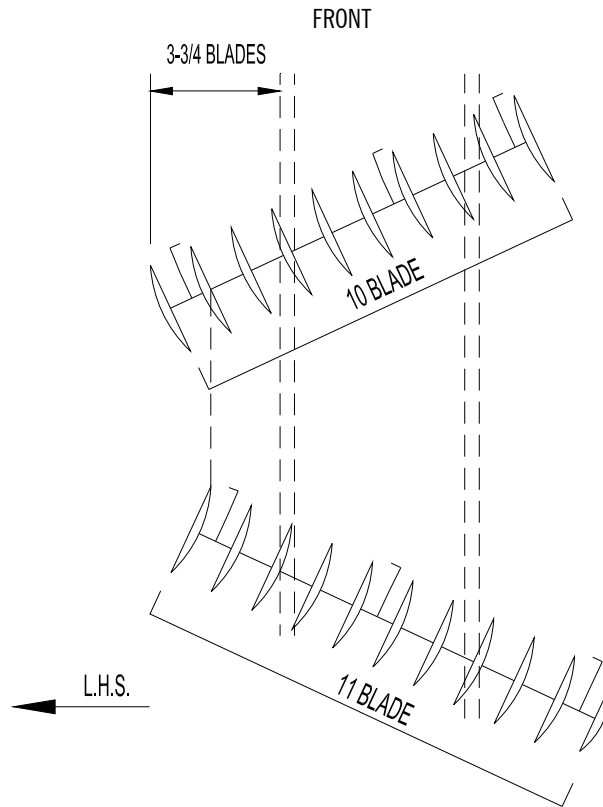
FRONT

**APPROX. WIDTH
20 ft**



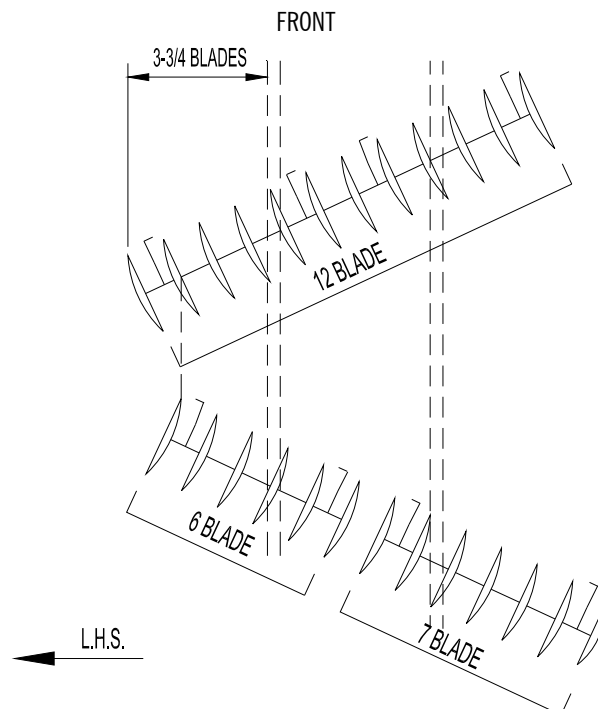
**GANG PATTERN
MODEL 1375M – 12" SPACING
21 BLADES/6 BEARINGS (T2-215)**

**APPROX. WIDTH
10 ft**



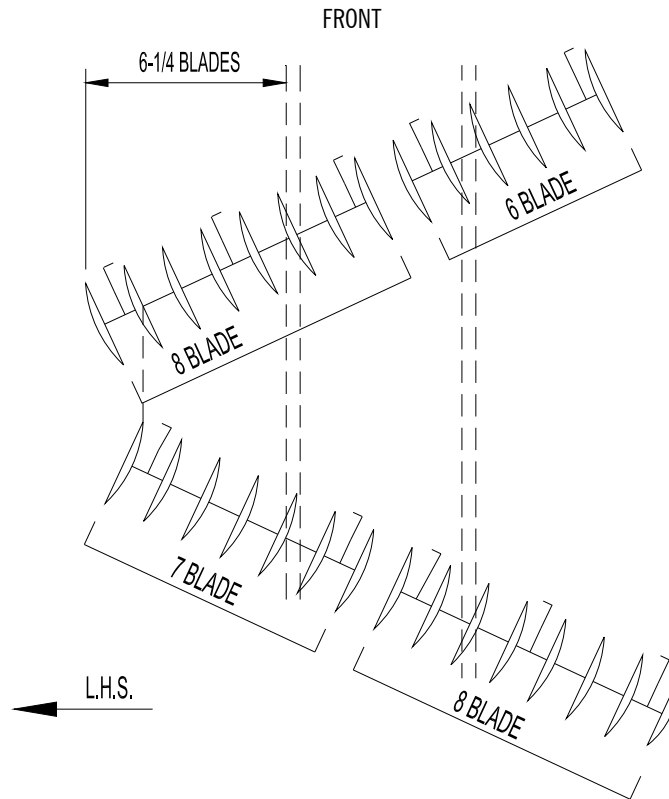
**GANG PATTERN
MODEL 1375M – 12" SPACING
25 BLADES/8 BEARINGS (T2-215)**

**APPROX. WIDTH
12 ft**



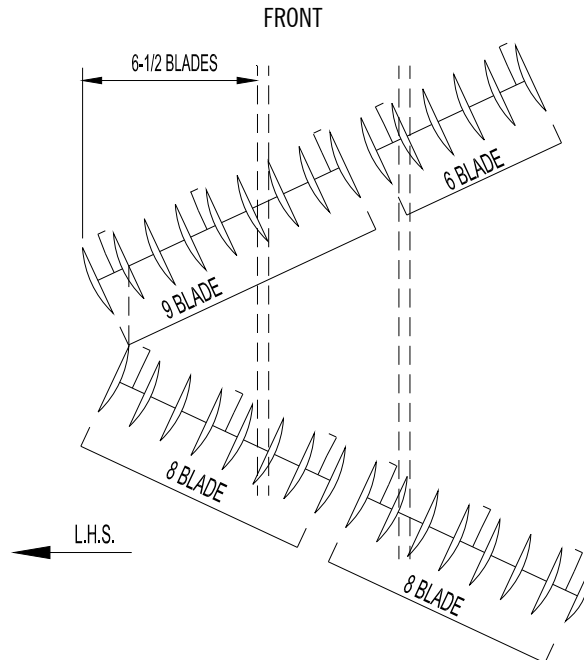
**GANG PATTERN
MODEL 1375M – 12" SPACING
29 BLADES/10 BEARINGS (T2-215)**

**APPROX. WIDTH
14 ft**



**GANG PATTERN
MODEL 1375M – 12" SPACING
31 BLADES/11 BEARINGS (T2-215)**

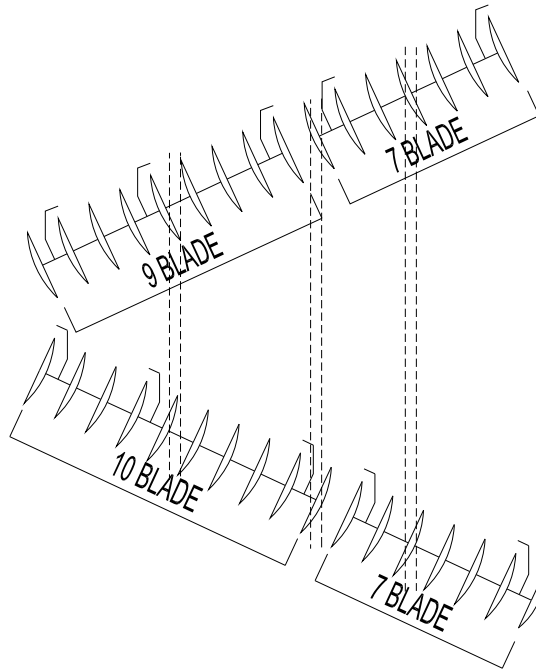
**APPROX. WIDTH
15 ft**



**GANG PATTERN
MODEL 1375W – 12" SPACING
33 BLADES/10 BEARINGS (T2-215)**

FRONT

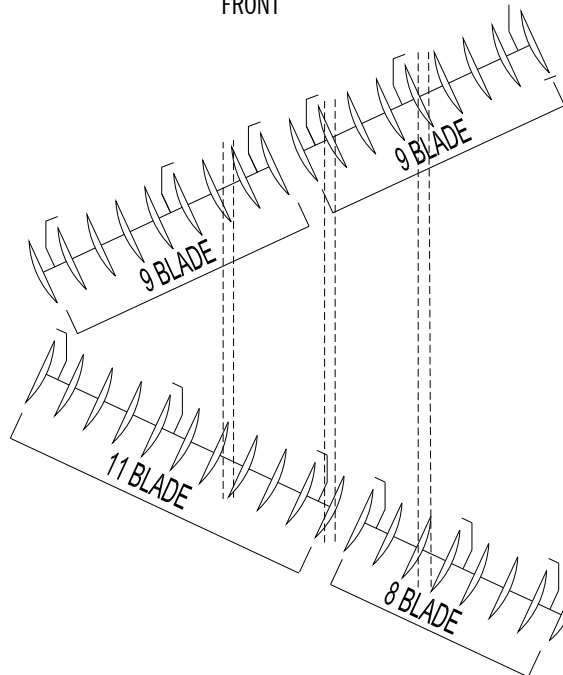
**APPROX. WIDTH
16 ft**



**GANG PATTERN
MODEL 1375W – 12" SPACING
37 BLADES/12 BEARINGS (T2-215)**

FRONT

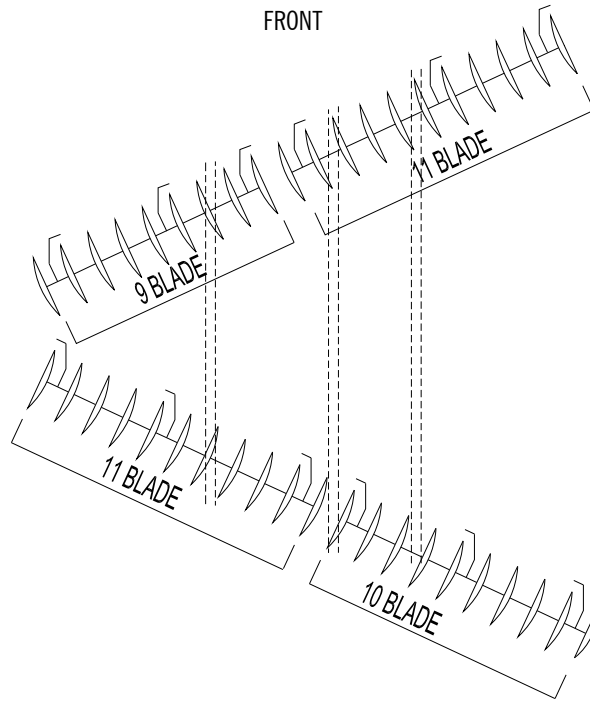
**APPROX. WIDTH
18 ft**



**GANG PATTERN
MODEL 1375W – 12" SPACING
41 BLADES/12 BEARINGS (T2-215)**

FRONT

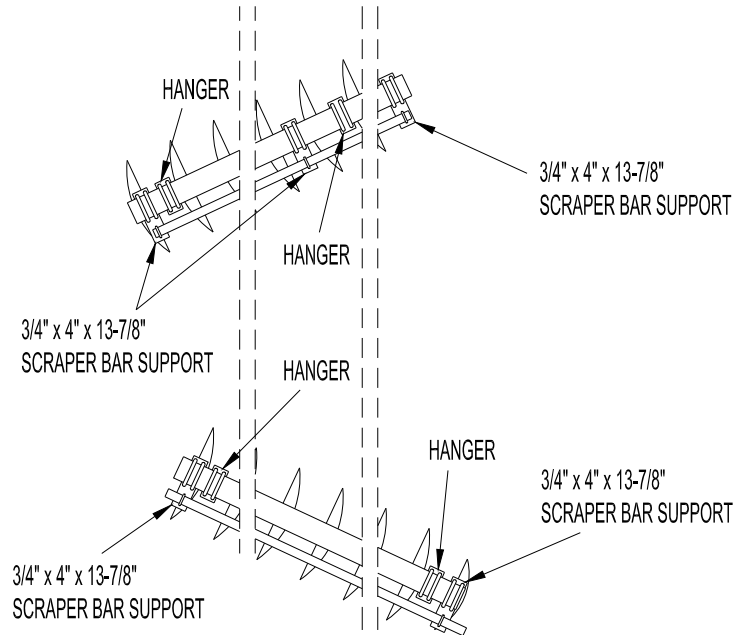
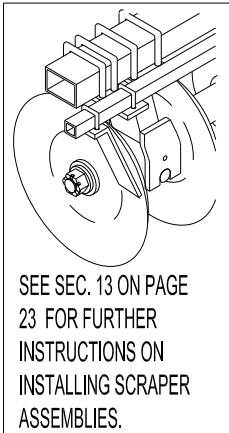
**APPROX. WIDTH
20 ft**



SCRAPER BAR SUPPORT PATTERN - MODEL 1275N

13 BLADE - 12" SPACING

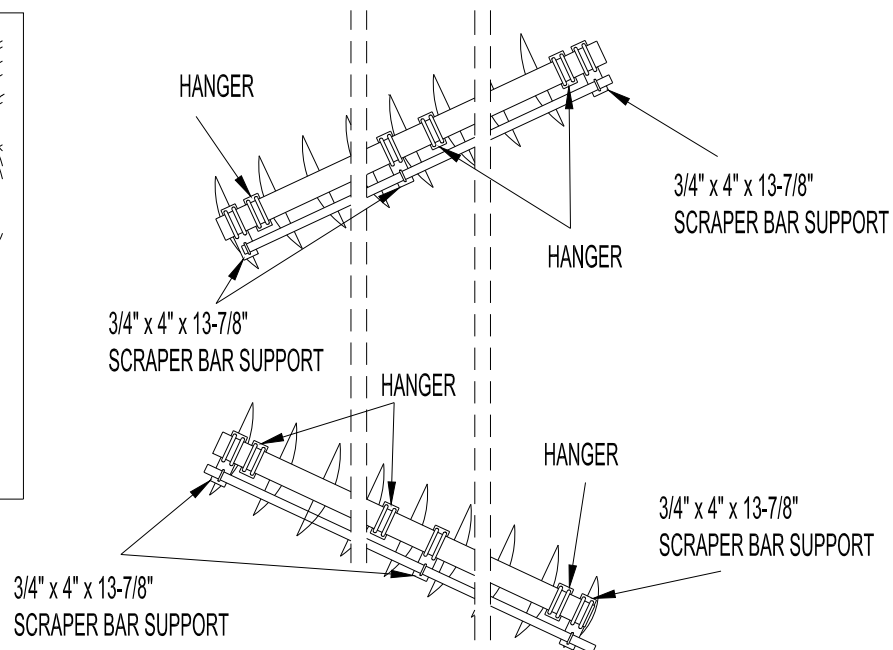
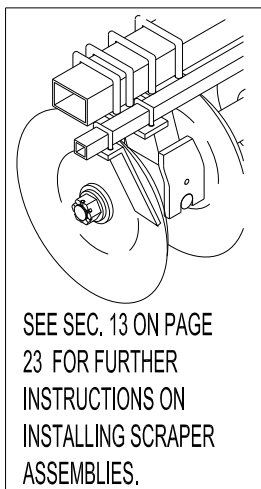
28 DIAMETER BLADES



SCRAPER BAR SUPPORT PATTERN - MODEL 1275N

17 BLADE - 12" SPACING

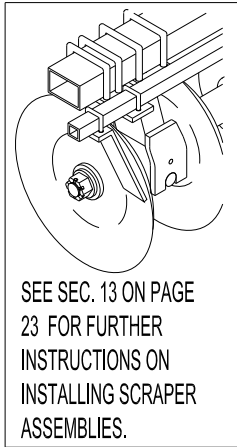
28 DIAMETER BLADES



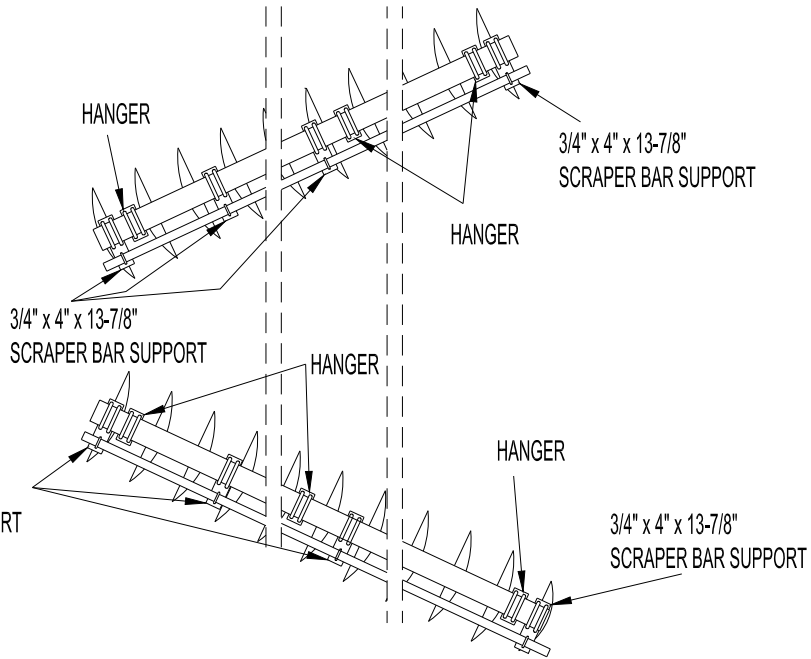
SCRAPER BAR SUPPORT PATTERN - MODEL 1275N

21 BLADE - 12" SPACING

28 DIAMETER BLADES



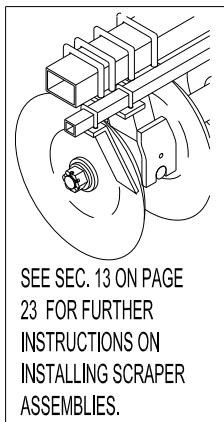
3/4" x 4" x 13-7/8"
SCRAPER BAR SUPPORT



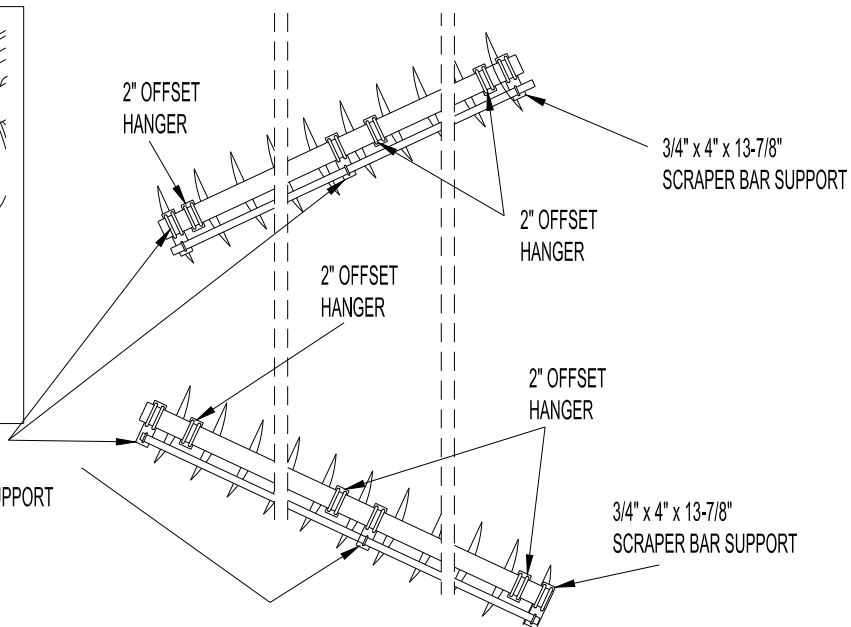
SCRAPER BAR SUPPORT PATTERN - MODEL 1275M & 1375M

21 BLADE - 12" SPACING

28 DIAMETER BLADES



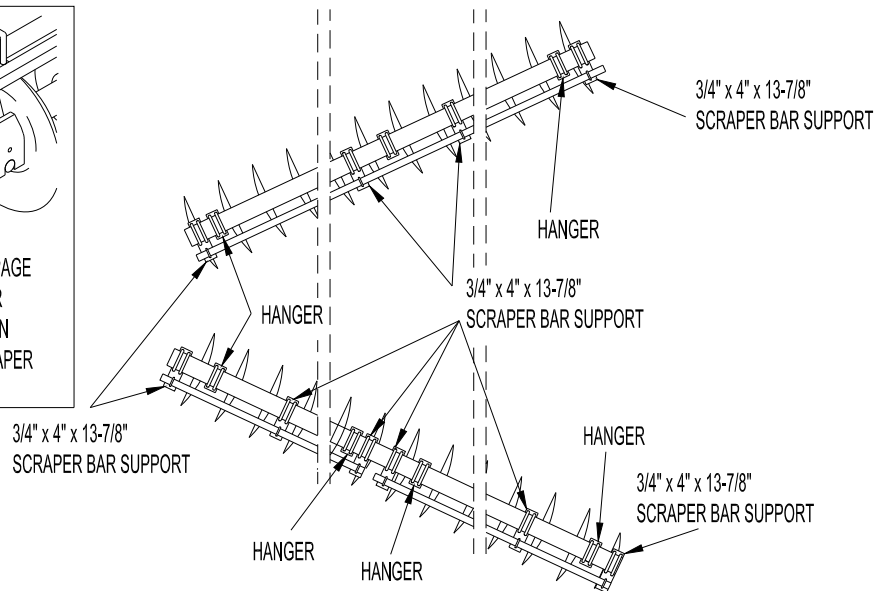
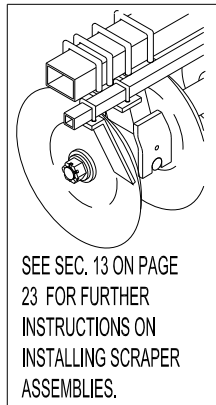
3/4" x 4" x 13-7/8"
SCRAPER BAR SUPPORT



SCRAPER BAR SUPPORT PATTERN - MODEL 1275M & 1375M

25 BLADE - 12" SPACING

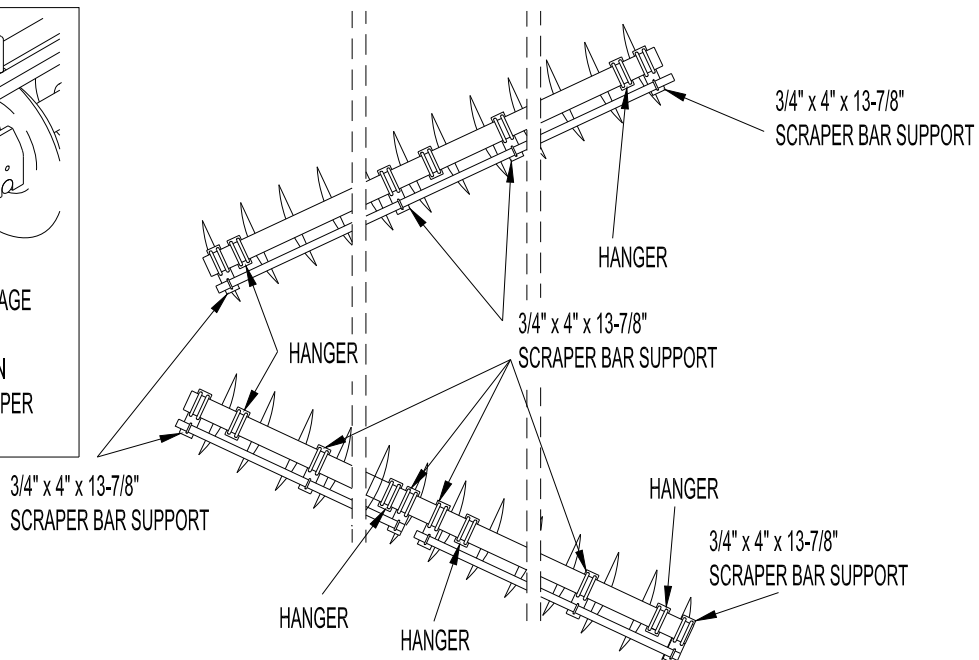
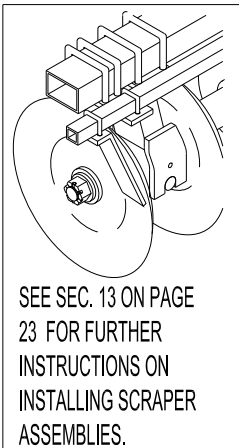
28 DIAMETER BLADES



SCRAPER BAR SUPPORT PATTERN - MODEL 1275M & 1375M

29 BLADE - 12" SPACING

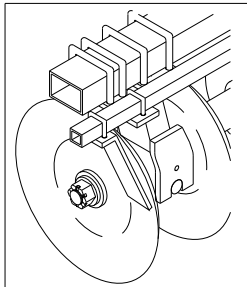
28 DIAMETER BLADES



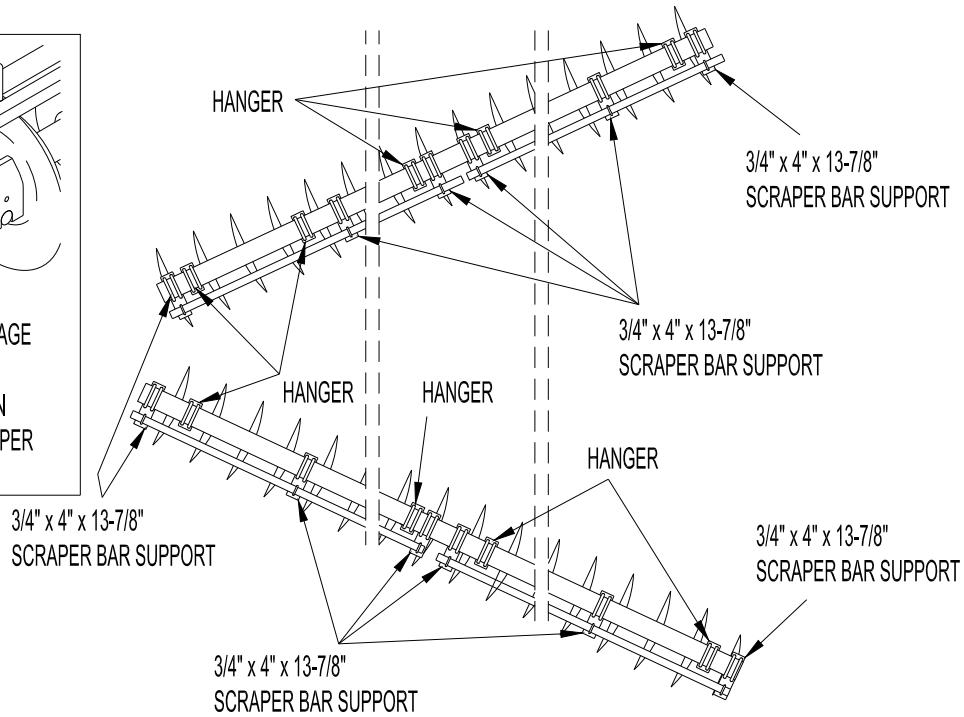
SCRAPER BAR SUPPORT PATTERN - MODEL 1275N

31 BLADE - 12" SPACING

28 DIAMETER BLADES



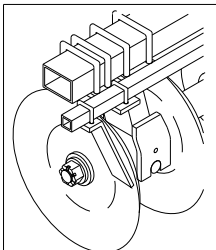
SEE SEC. 13 ON PAGE
23 FOR FURTHER
INSTRUCTIONS ON
INSTALLING SCRAPER
ASSEMBLIES.



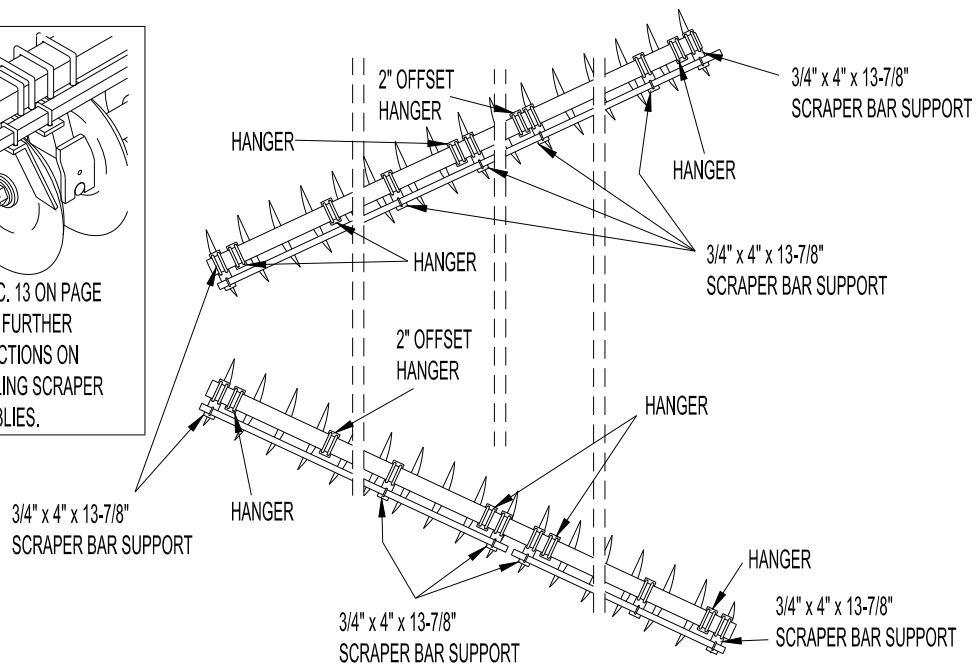
SCRAPER BAR SUPPORT PATTERN - MODEL 1275M & 1375M

33 BLADE - 12" SPACING

28 DIAMETER BLADES



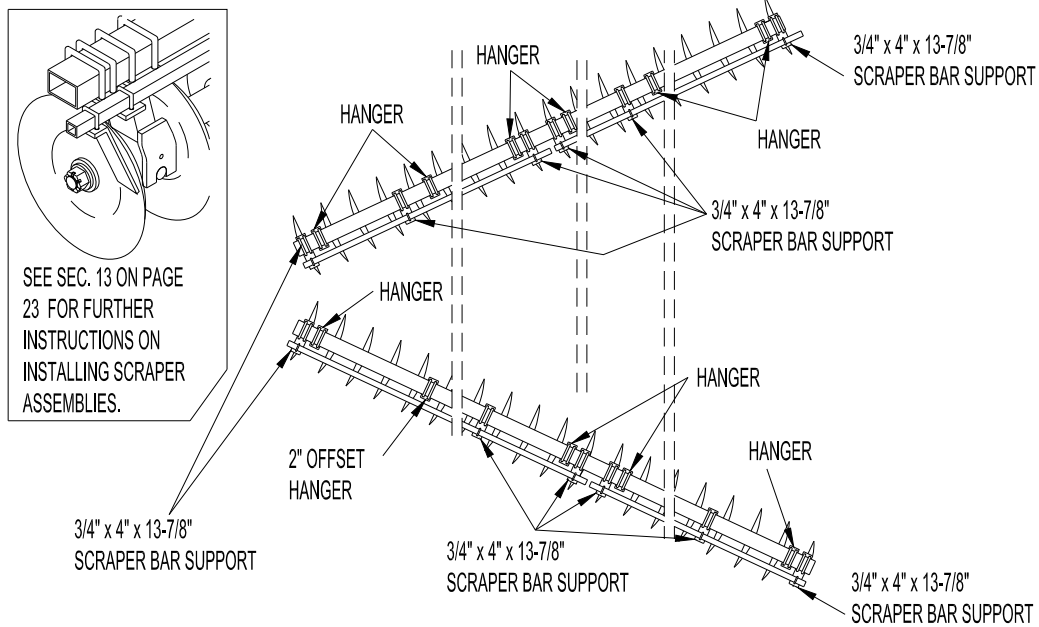
SEE SEC. 13 ON PAGE
23 FOR FURTHER
INSTRUCTIONS ON
INSTALLING SCRAPER
ASSEMBLIES.



SCRAPER BAR SUPPORT PATTERN - MODEL 1275W

37 BLADE - 12" SPACING

28 DIAMETER BLADES



SCRAPER BAR SUPPORT PATTERN - MODEL 1275W

41 BLADE - 12" SPACING

28 DIAMETER BLADES

