

# EQUIPMENT SPEC SHEET

REVISION:



NAME & LOCATION	WAYNE FARMS	UNION SPRING, AL	CUSTOMER NUMBER	C121241
ITEM NUMBER	DF-X3	ITEM SERIAL NUMBER	C121241-DF-X3	
ENGINEER	GARY CAMBRON	SALESMAN	HEATH MORROW	
EQUIPMENT TYPE	BONELESS BREAST TRANSFER CONV			
1 BELT MANUF.	INTRALOX	2 SERIES	1600S	
4 BELT LENGTH	155'	5 BELT COLOR	BLUE	
7 FRICTION SPACING	N/A	8 BELT INDENT	N/A	
10 BELT WIDTH	18"	11 WEARSTRIP	1"X1-1/2" UHMW	
13 BELT FLIGHTS	NO	14 FLIGHT HEIGHT		
16 FLIGHT CENTERS		17 FLIGHT INDENT		
19 T.O.B. INFEED		20 T.O.B. DISCHARGE		
21 IDLE SPROCKET	12 TOOTH	22 PITCH DIAMETER	3.9" PD	
24 DRIVE SPROCKET	16 TOOTH	25 PITCH DIAMETER	5.1" PD	
27 SPROCKETS @ DRV	4	28 SPROCKETS @ IDLE	4	
30 BELT WASHER	YES	31 DRIP PAN	YES	
33 DRIVE SIDE	RIGHT (VERTICAL)	34 DRIVE TYPE	EXTREME DUTY	
36 MOTOR	STERLING	37 HORSEPOWER	1 HP	
39 GEARBOX	K343	40 RATIO	40:1	
42 EQUIP. MAT.	1/4" SS	43 LEGS	2" ANGLE	
44			TAKE UP STANDARD	

PARTS and or MATERIAL UNIQUE TO THIS ITEM(S) / SPECIAL DESIGN SPECS (Please explain)

SAFETY LABELS AND E-STOPS TO BE LOCATED AS SHOWN.

THIS ITEM GETS A DRIVE RESTRAINT KIT

ETCHED METAL SAFETY LABELS.

STD. 1 1/2" SQUARE SOLID SHAFT

JOB NUMBER : C121241-DF-X3  
CUSTOMER : WAYNE FARMS  
LOCATION : UNION SPRINGS, AL

DATE : 5/30/2024  
MATL. : T303 SS

DETALLER : \_\_\_\_\_ ETHAN JONES  
SHOP CHECKER : \_\_\_\_\_

FURN DRAWING ONLY, THIS IS NOT TO SCALE !

**DEALER:** ETHAN JONES

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CUSTOMER : WAYNE FARMS  
LOCATION : UNION SPRINGS, AL

Technical drawing showing a shaft assembly with a belt and keyways. The shaft has a diameter of  $1 \frac{1}{4}''$ . A belt with a width of  $18''$  and a thickness of  $3 \frac{1}{2}''$  is shown. Two  $1 \frac{1}{4}''$  diameter holes are located at the bottom, labeled "STD.  $1 \frac{1}{4}''$  KEYWAY". A  $11''$  long keyway is also present. The overall length of the shaft is  $36''$ , and the shaft material is listed as "SOLID".

14  $\frac{1}{2}''$

$18''$

$3 \frac{1}{2}''$

$1 \frac{1}{4}''$  DIA.

BELT WIDTH

$1 \frac{1}{4}''$  DIA.

STD.  $1 \frac{1}{4}''$  KEYWAY

$11''$  KEYWAY

SHAFT MATER. =  $1 \frac{1}{2}''$  SQUARE SOLID

1  $\frac{1}{4}''$  DIA.

36''

SHAFT OVERALL LENGTH

DRIVE SHAFT DETAIL QTY. 1 REQ'D.

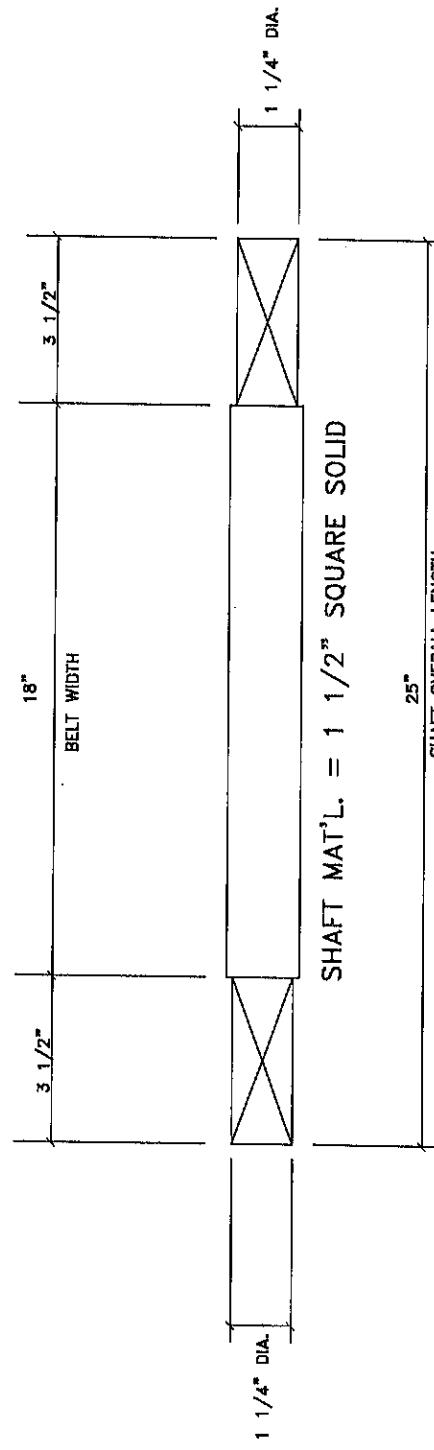
BY OCTOBER 19 1950

## STD. 1 1/2" SQUARE SOLID SHAFT

FORM DRAWING ONLY, THIS IS NOT TO SCALE !

JOB NUMBER : C121241-DF-X3  
 CUSTOMER : WAYNE FARMS  
 LOCATION : UNION SPRINGS, AL

DATE : 5/30/2024  
 MATT'L : T503 SS  
 DETAILER : ETHAN JONES  
 SHOP CHECKER :



IDLE SHAFT DETAIL QTY. 1 REQ'D.



D&F EQUIPMENT SALES, INC - ALABAMA  
Work Order Traveller  
WORK ORDER ID: 121241-DF-X3/S

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Work Order ID	Part ID	Release	Want Date	Start Date	Finish Date	Qty	Drawing ID/Rev	Engineer
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121241-DF-X3/S DFM500I18 5/21/2025 11/14/2025 1.00



Drawing Rev:

D&F INCLINE CONVEYOR 18" WI

DENICE

Order ID: Customer: Ship To:  
Part ID:

Shop Resources Type	Seq#	End Qty	Start Qty	Setup Hrs	Run Hrs	Start Date	Finish Date	Drawing ID/Rev
ENGINEERING	10	1.00	1.00	0.00	0.00			
ENGINEERING								



LASER SHOP 20 1.00 1.00 0.00 0.00



SHOP1 30 1.00 1.00 0.00 0.00



Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measur	Qty Reqd	Qty Due	Issue
01.S101 3/16" PLATE SS 48X120	10	5/21/2025	4X10	0.00	0.00	_____
01.S104	20	5/21/2025	5X10	0.00	0.00	_____



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3/16" PLATE SS 60X120								
	01.S108		30	5/21/2025	4X10	0.00	0.00	_____
	1/4" PLATE SS 48X120							
	01.S111		40	5/21/2025	5X10	0.00	0.00	_____
	1/4" PLATE SS 60X120							
	01.S127		50	5/21/2025	4X10	0.00	0.00	_____
	12GA SHEET SS 48X120							
	01.S129		60	5/21/2025	5X10	0.00	0.00	_____
	12GA SHEET SS 60X120							
	03.A611		70	5/21/2025	FT	0.00	0.00	_____
	ANGLE IRON 2" X 2" X 3/16" SS							
	03.A612		80	5/21/2025	FT	0.00	0.00	_____
	ANGLE IRON 2" X 2" X 1/4" SS							
	05.T802		90	5/21/2025	FT	0.00	0.00	_____
	TUBING SS 1"SQ X 16GA							
	05.T804		100	5/21/2025	FT	0.00	0.00	_____
	TUBING SS 1"SQ X 11GA							
	30.40706		110	5/21/2025	EA	1.00	1.00	_____
	COUPLING SS 3/8"							
	S00024		120	5/21/2025	EA	1.00	1.00	_____
	TUBING END CAP - 1" SQ X 12 GA							
SHOP2	40	1.00	1.00	0.00	0.00			
SHOP2								



Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measure	Qty Reqd	Qty Due	Issue
06.S00070		10	5/21/2025	EA	2.00	2.00
LEG INSERT 1-1/2"X 1-1/2" X 1/2" 3/4" THDS.						
06.S0421		20	5/21/2025	EA	4.00	4.00
SLIDE QUICK CONNECT TAKEUP 4 FT REQ'D						



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Work Order ID	Part ID	Release	Want Date	Start Date	Finish Date	Qty	Drawing ID/Rev	Engineer
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(AMW) 7/16" SQUARE BAR QTY. OF  
(4) REQ'D PER ASSY

SHOP3 50 1.00 1.00 0.00 0.00  
SHOP3



Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measur	Qty Reqd	Qty Due	Issue
02.SB402 SQUARE BAR 1/4" SS FOR GEARBOXES	10	5/21/2025	FT	1.00	1.00	
06.S0415 BELT WASH 12" SPLASH SHIELD STD 304	20	5/21/2025	EA	2.00	2.00	
S00371-S LEG ADJUSTER 9"X3/4" ATR W/SS PAD 10GA* SWIVEL TYPE	30	5/21/2025	EA	2.00	2.00	
S00421H DRIVE DRIP PAN (HYDRAULIC) 16" X 8" INSIDE DIM	40	5/21/2025	EA	1.00	1.00	
06.S00421HA SS DRIP PAN HANGER 1"W FLAT BAR W/ 7/16"H* 1"W FLAT BAR WITH 7/16" HOLE 6.75" OVERAL LENGTH	50	5/21/2025	EA	2.00	2.00	
02.BSR212 BEARING SIZE ROD 1" SS	60	5/21/2025	FT	0.00	0.00	

UHMW PARTS 60 1.00 1.00 0.00 0.00  
UHMW PARTS



Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measur	Qty Reqd	Qty Due	Issue
06.P850941225 UHMW WEARSTRIP 1" X 1-1/2"	10	5/21/2025	FT	400.00	400.00	



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	06.P8509495901LHD	20	5/21/2025	FT		160.00	160.00 _____
	UHMW WEARSTRIP L-SHAPE 1"X2-1/4" W/ NOT*						
	06.040W	30	5/21/2025	EA		6.00	6.00 _____
	UHMW WHEEL 4"DIA X 1"W 1.03"B						
	UHMW, HOLD DOWN SEE DRAWING	40	5/21/2025			2.00	2.00 _____
	UHMW, BOTTOM REC CARRYWAY SEE DRAWING	50	5/21/2025			4.00	4.00 _____
	UHMW, BOTTOM L-SHAPED RETURN SEE DRAWING	60	5/21/2025			2.00	2.00 _____
	UHMW, BOTTOM REC RETURN SEE DRAWING	70	5/21/2025			1.00	1.00 _____
	UHMW, TOP REC CARRYWAY SEE DRAWING	80	5/21/2025			4.00	4.00 _____
	UHMW, TOP L-SHAPED RETURN SEE DRAWING	90	5/21/2025			2.00	2.00 _____
	UHMW, TOP REC RETURN SEE DRAWING	100	5/21/2025			1.00	1.00 _____
	UHMW, NOSEBAR SEE DRAWING	110	5/21/2025			1.00	1.00 _____



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SUB-ASSY 1 70 1.00 1.00 0.00 0.00  
SUB-ASSY 1



SUB-ASSY 2 80 1.00 1.00 0.00 0.00  
SUB-ASSY 2



FINAL ASSEM 90 1.00 1.00 0.00 0.00  
FINALASSEMB



Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measur	Qty Reqd	Qty Due	Issue
BELT 1600S 18"W OH FT AC BLUE W/ BLUE AC RODS		10 5/21/2025		155.00	155.00	

37.1XI 1HP XTREME 143TC 1800RPM INV DUTY* STAINLESS STEEL XTREME RPM: 1800 FOOT OPTION: FOOTLESS FRAME: 143TC ENCLOSURE: TEFC RATING: INVERTER DUTY ELECTRICAL: 3 PHASE 460V ENCAPSULATED: ENCAPSULATED	20 5/21/2025 EA	1.00	1.00	
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37.4SK2	30 5/21/2025 EA	1.00	1.00	
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	STERLING SS HEL BEVEL SYMMETRICAL 40:1*						
	STERLING SYMMETRICAL						
	STAINLESS STEEL SMOOTH BODY						
	403 HELICAL BEVEL						
	40:1 38.872:1 (EXACT)						
	140TC						
	W/ TORQUE ARM						
	37.SSK04125U	40	5/21/2025	EA		1.00	1.00 _____
	SYMMETRICAL BUSHING 1-1/4" FOR SSK04 HE*						
	SSK04-1.250UTBK						
	STAINLESS STEEL						
	1-1/4" SYMMETRICAL BUSHING KIT FOR						
	SIZE SSK04 HELICAL BEVEL						
	06.DRK	50	5/21/2025	EA		1.00	1.00 _____
	DRIVE RESTRAINT KIT						
	31.21612	60	5/21/2025	EA		4.00	4.00 _____
	SPROCKET 1600S 12T 1.5"SB 3.9"PD*						
	EZ CLEAN						
	PART #S3F8 G5CHE7 NG						
	31.21616	70	5/21/2025	EA		4.00	4.00 _____
	SPROCKET 1600S 16T 1.5"SB 5.2"PD ANGLED*						
	ANGLED EZ CLEAN SPROCKETS						
	47.02116	80	5/21/2025	EA		12.00	12.00 _____
	SET COLLAR 1" SS						
	15.142	90	5/21/2025	EA		2.00	2.00 _____
	SANITARY 2" SS ROLL TYPE FERRULE						
	31.91121	100	5/21/2025	EA		10.00	10.00 _____
	RETAINER SNAP RING 1.5" SS*						
	(SH-206SS)						
	06.P40810	110	5/21/2025	EA		2.00	2.00 _____
	BRASS TAKE UP 5/8-11 W/SS NUT						
	95.0141902P	120	5/21/2025	EA		5.00	5.00 _____
	SPRAY NOZZLE 1/4 F8004-LN PLASTIC*						
	ADDITIONAL PARTS REQ'D #S00202 & #06.S0415						
	NATURAL PVDF						
	130	5/21/2025				0.00	0.00 _____



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BEARING ASSEMBLY							
	35.UCF207.20	140	5/21/2025	EA		4.00	4.00 _____
	KML 1-1/4" SS BEARING 4-BOLT FLG						
	10.1010724	150	5/21/2025	EA		16.00	16.00 _____
	HHC/SCREW 7/16-14 X 1-1/2" SS						
	10.10407	160	5/21/2025	EA		16.00	16.00 _____
	FLAT WASHER 7/16" SS NON-TAXABLE						
	10.10507	170	5/21/2025	EA		16.00	16.00 _____
	HEX LOCK NUT 7/16"-14 SS						
	35.UCFL205.16	180	5/21/2025	EA		4.00	4.00 _____
	KML 1" SS BEARING 2-BOLT FLG						
	10.1010624	190	5/21/2025	EA		8.00	8.00 _____
	HHC/SCREW 3/8-16 X 1-1/2" SS						
	10.10406	200	5/21/2025	EA		8.00	8.00 _____
	FLAT WASHER 3/8" SS FASTENAL P/N 1171017 (NON-TAXABLE)						
	10.10506	210	5/21/2025	EA		8.00	8.00 _____
	HEX NYLON LOCK NUT 3/8"-16 SS						
	06.207.4-BOLT	220	5/21/2025	EA		3.00	3.00 _____
	SS BEARING COVER FITS 207 HOUSING 1-1/4"						
	STAINLESS STEEL BEARING COVER, 4-BOLT PATTERN FOR FLANGE STYLE BEARING						
	FITS 207 HOUSING FOR 1-1/4", 1-3/8", 1-7/16" AND 1-5/16"						
	(THIS IS A CLOSED COVER.)						
	06.205.2-BOLT	230	5/21/2025	EA		4.00	4.00 _____
	SS BEARING COVER FITS 205 HOUSING 1" 2B*						
	STAINLESS STEEL BEARING COVER, 2-BOLT PATTERN						
	FITS 205 HOUSING FOR 1" BEARING						
	(THIS IS A CLOSED COVER.)						
	06.BG1.25-4HOLE	240	5/21/2025	EA		4.00	4.00 _____
	SS BEARING GUARD 1.25" 4-HOLE*						
	STAINLESS STEEL (12 GAUGE)						



D&F EQUIPMENT SALES, INC - ALABAMA  
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Work Order ID	Part ID	Release	Want Date	Start Date	Finish Date	Qty	Drawing ID/Rev Engineer
	BEARING GUARD FOR 1-1/4" 4-HOLE BRG						
	STABILIZER / TORQUE ARM ASSEMBLY -	250	5/21/2025			0.00	0.00
	37.207-UNI STABILIZER BRACKET UNIVERSAL FITS 207*	260	5/21/2025	EA		1.00	1.00
	UNIVERSAL FITS 207 HOUSING FOR 1-1/4" OR 1-7/16" SHAFT						
	10.10507 HEX LOCK NUT 7/16"-14 SS	270	5/21/2025	EA		1.00	1.00
	10.1010750 HHC/SCREW 7/16 X 3" SS	280	5/21/2025	EA		1.00	1.00
	10.10407 FLAT WASHER 7/16" SS NON-TAXABLE	290	5/21/2025	EA		3.00	3.00
	10.10307 LOCK WASHER 7/16" SS NON-TAXABLE	300	5/21/2025	EA		2.00	2.00
	D & F STANDADRD ESTOP -	310	5/21/2025			0.00	0.00
	45.800F1YP1 ALLEN BRADLEY E-STOP STATION	320	5/21/2025	EA		1.00	1.00
	10.1080808 SOCKET CAP SCREW 8-32 X 1/2" SS* 8C50KCS3	330	5/21/2025	EA		4.00	4.00
	10.10808N NYLON LOCK NUT 8-32 SS* 8CNNE3	340	5/21/2025	EA		4.00	4.00
	MISCELLANEOUS -	350	5/21/2025			0.00	0.00



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10.1060432	360	5/21/2025	EA			8.00	8.00 _____
MACH SCREW 1/4"- 20 X 2" SS*							
PHILLIPS FLAT HEAD #72718							
10.10504	370	5/21/2025	EA			8.00	8.00 _____
HEX NYLON LOCK NUT 1/4"-20 SS							
NON-TAXABLE							
10.1010616	380	5/21/2025	EA			6.00	6.00 _____
HHC/SCREW 3/8-16 X 1" SS							
FASTENAL P/N 1170105							
(NON-TAXABLE)							
10.10306	390	5/21/2025	EA			6.00	6.00 _____
LOCK WASHER 3/8" SS							
NON-TAXABLE							
10.1010824	400	5/21/2025	EA			28.00	28.00 _____
HHC/SCREW 1/2-13 X 1-1/2"SS							
NON-TAXABLE							
10.10508	410	5/21/2025	EA			28.00	28.00 _____
HEX LOCK NUT 1/2" -13 SS							
10.10210	420	5/21/2025	EA			4.00	4.00 _____
HEX NUT 5/8 X 11 SS							
S00425	430	5/21/2025	EA			8.00	8.00 _____
SPACER 1/4" X 3/4" X 5/16"ID							
SHIPPING	100	1.00		1.00	0.00	0.00	
SHIPPING							



OS  
MACHINE





D&F EQUIPMENT SALES, INC - ALABAMA  
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Part ID/Sub ID	Piece#	Date Reqd	Unit Of Measur	Qty Reqd	Qty Due	Issue
06.DS1815-1.25		10 5/21/2025	EA	1.00	1.00	_____
SHAFT 18" DRIVE WITH 1-1/4 JOURNAL						
06.IS1815-1.25		20 5/21/2025	EA	1.00	1.00	_____
SHAFT 18" IDLE WITH 1-1/4 JOURNAL						
REWORK-S	120	1.00	1.00	0.00	0.00	
REWORK-S						

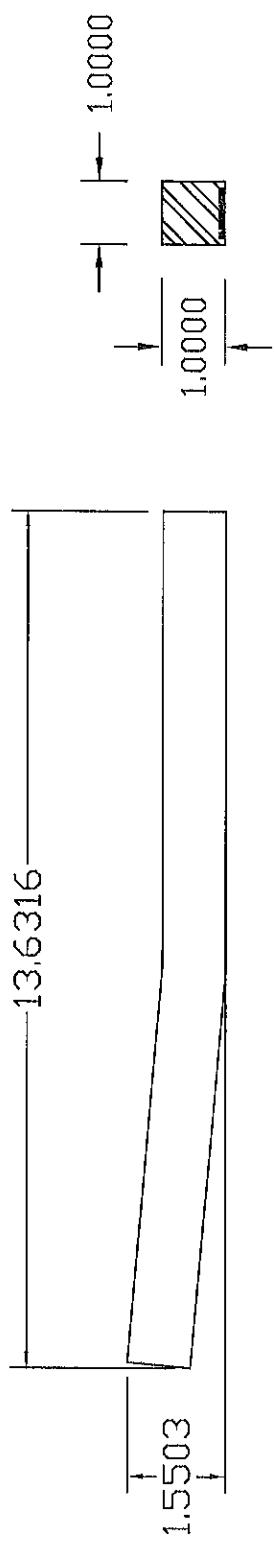
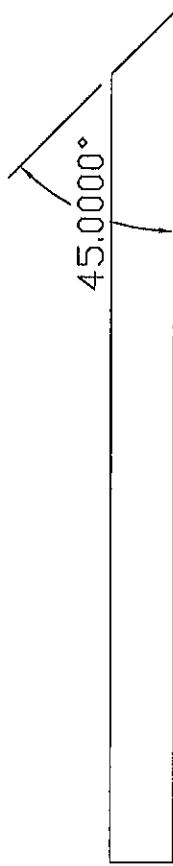


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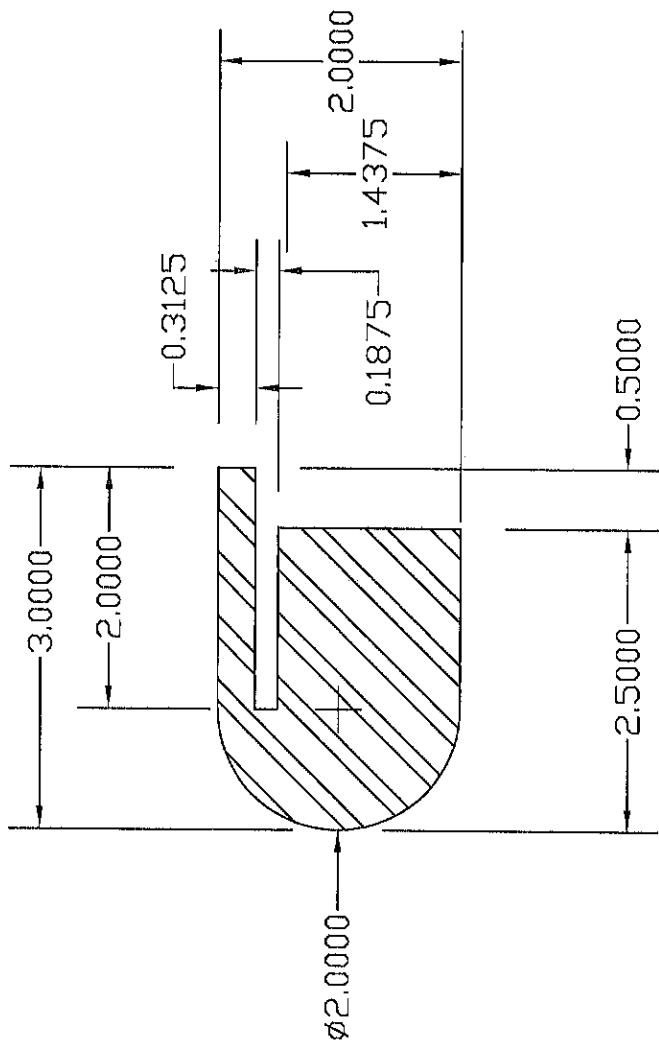


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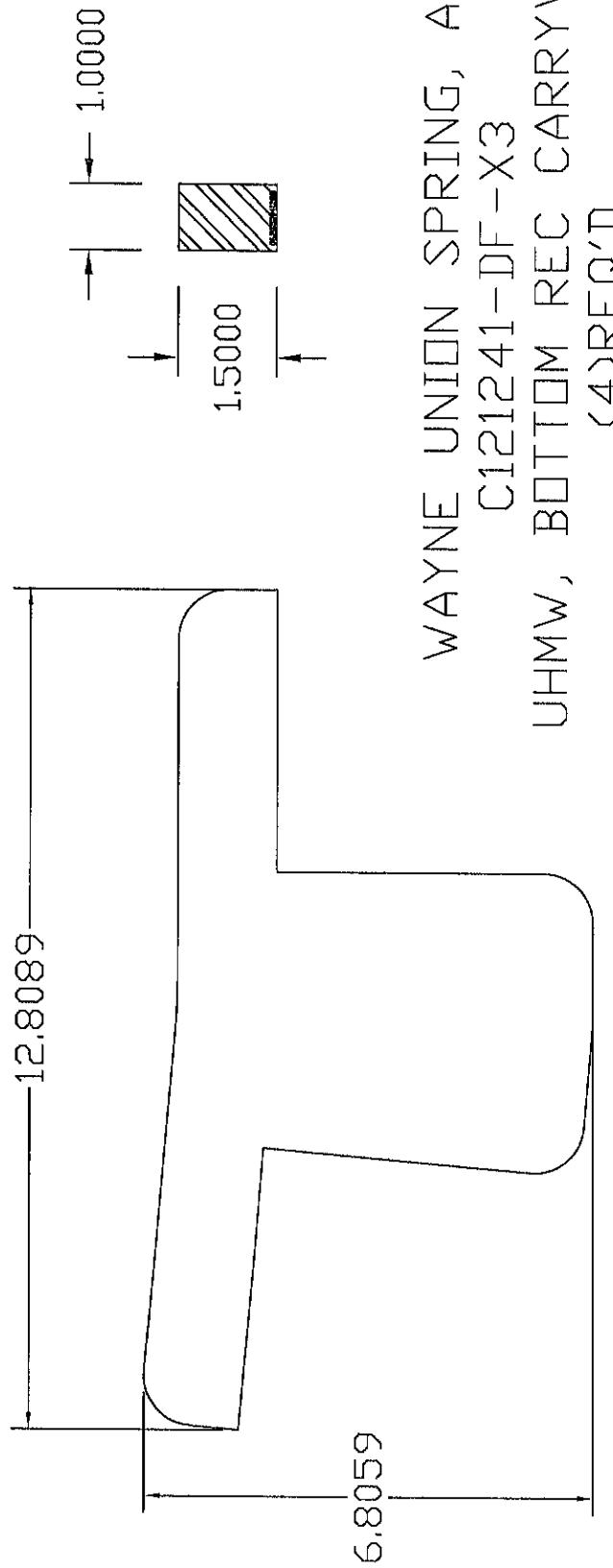




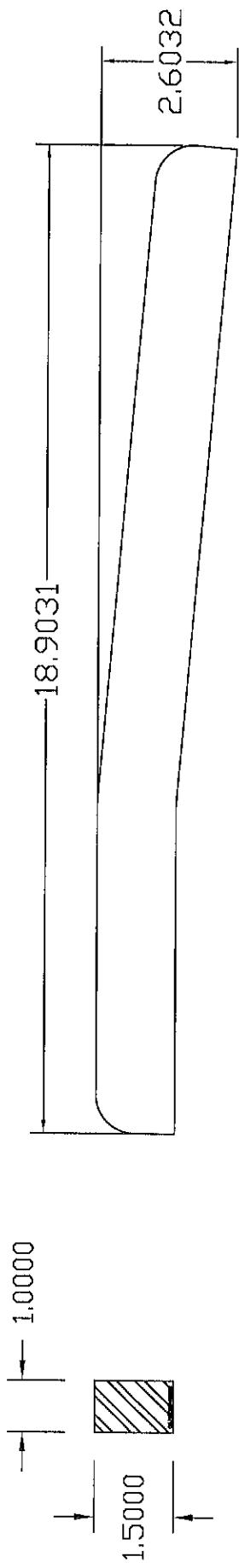
WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, HOLD DOWN  
(2)REQ'D (1)RH (1)LH



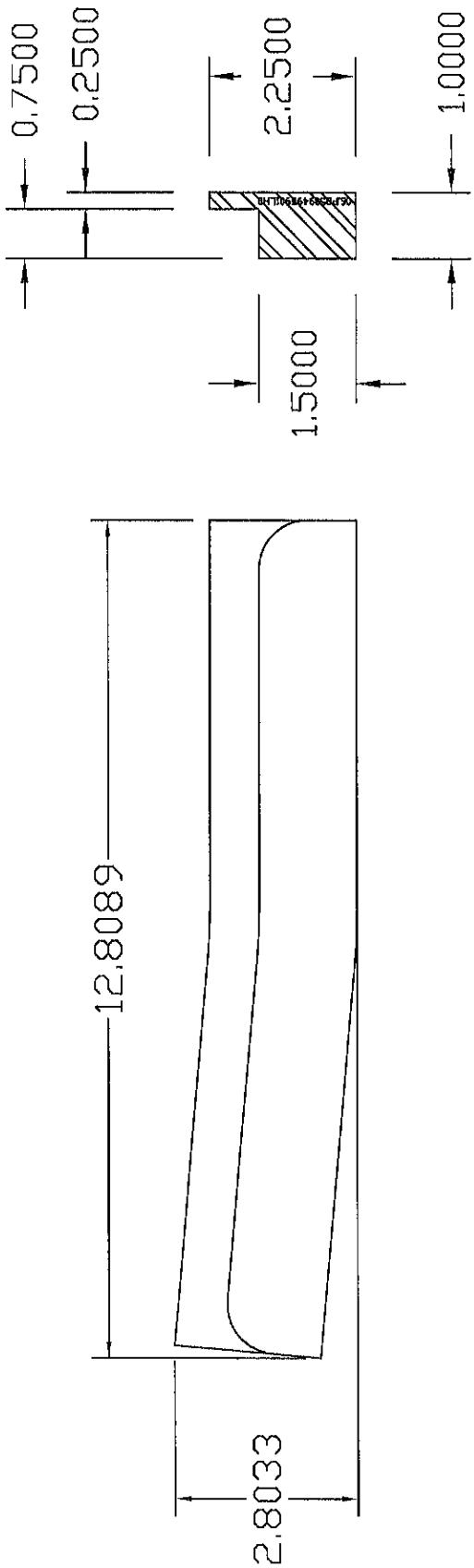
WAYNE UNION SPRING,  
A.L.  
C121241-DF-X3  
UHMW, NOSBAR  
(1) REQ'D 18 1/4" LONG



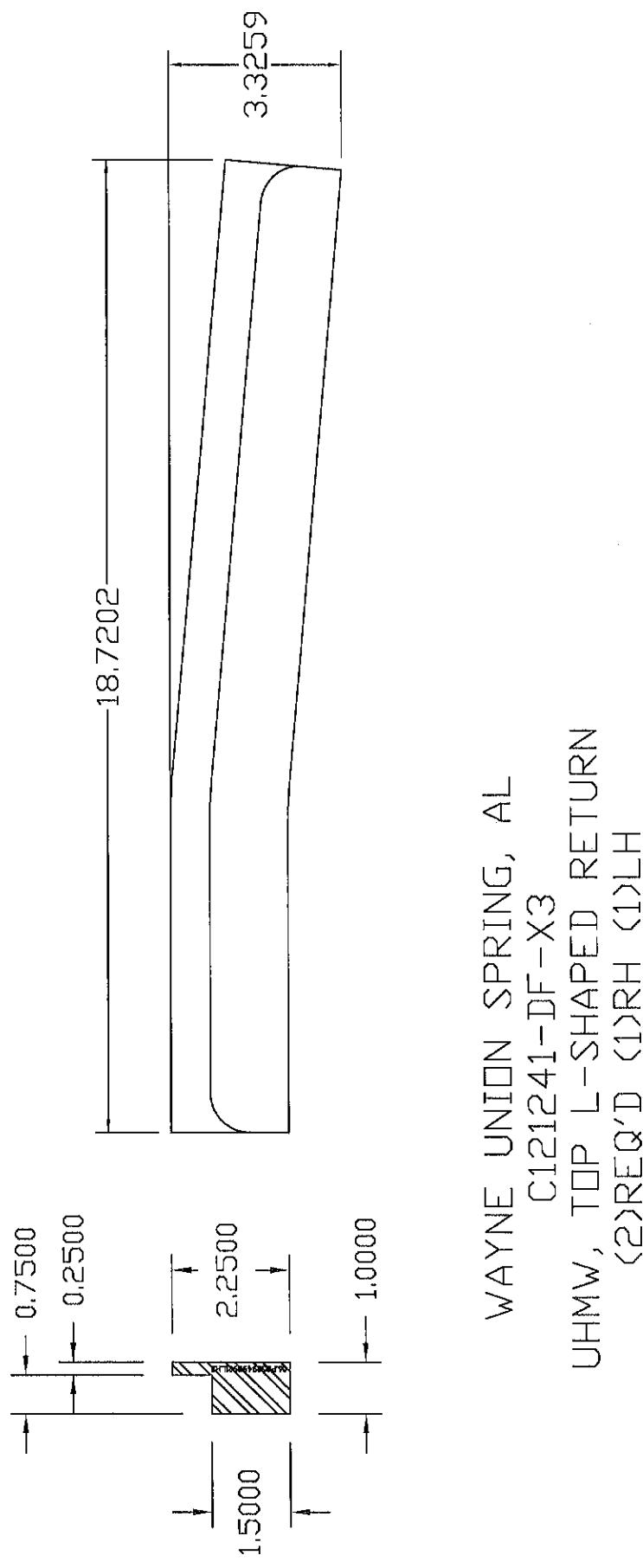
WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, BOTTOM REC CARRYWAY  
(4)REQ'D



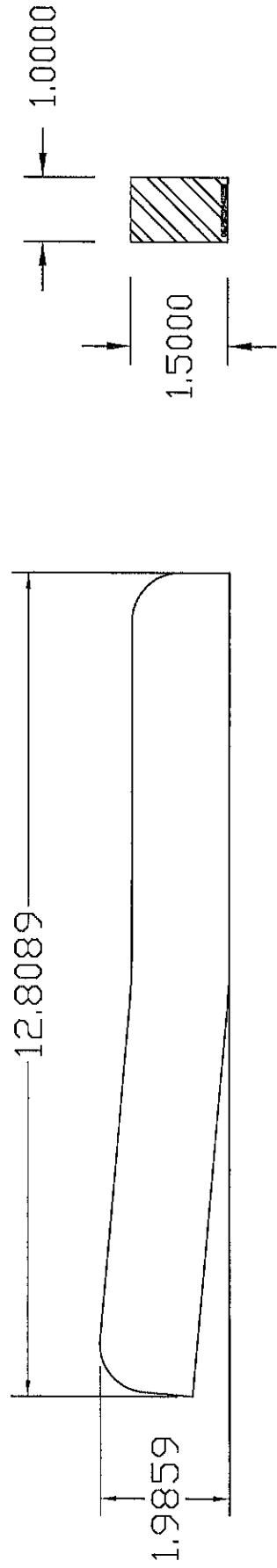
WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, TOP REC CARRY WAY  
(4)REQ'D



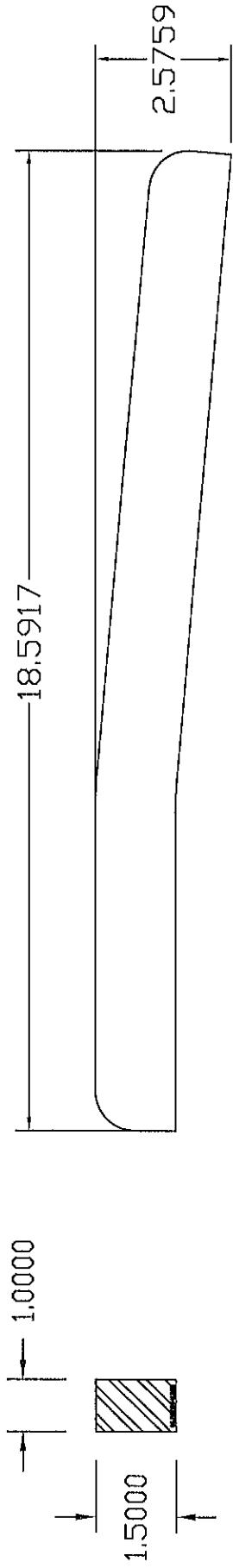
WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, BOTTON L-SHAPED RETURN  
(2)REQ'D (1)RH (1)LH



WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, TOP L-SHAPED RETURN  
(2)REQ'D (1)RH (1)LH



WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, BOTTOM REC RETURN  
(1)REQ'D



WAYNE UNION SPRING, AL  
C121241-DF-X3  
UHMW, TOP REC RETURN  
(1)REQ'D