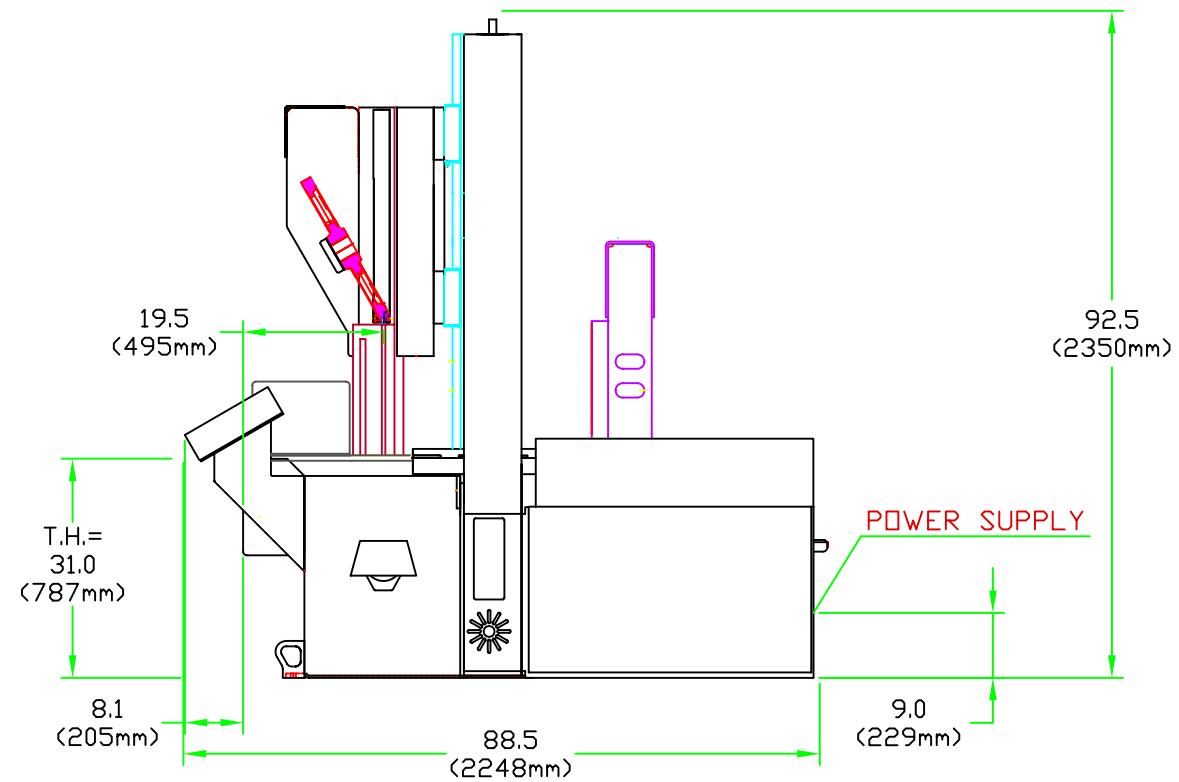
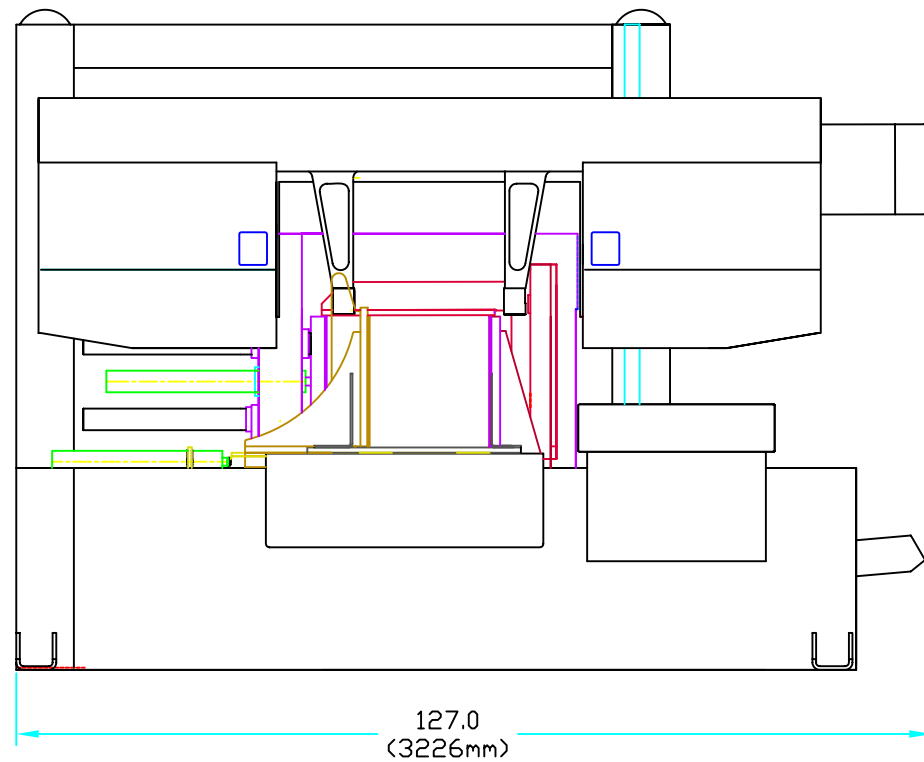
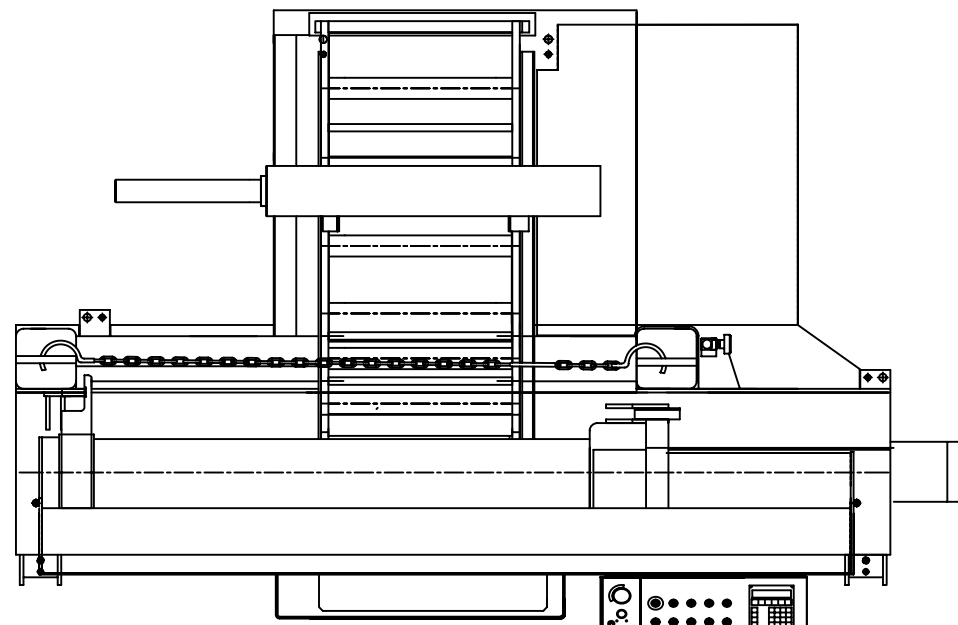


ITEM	STANDARD FEATURE	BASIC DATA
1	CAPACITY:	SQUARE: 18" X 18" ROUND: 18" DIAMETER
2	BLADE:	1.5" X 19' 2" X 0.050"
3	BLADE SPEED:	50-350 SFM (INFINITELY VARIABLE-VFD)
4	BLADE DRIVE:	10HPX1750RPM(215TC) EL.MTR, PM50 G.BOX , i=45.6/1
5	HYDRAULIC SYSTEM:	HYDRAULIC DRIVE: 3 HP
6	SYSTEM PRESSURE:	1000 P.S.I.
7	TABLE HEIGHT:	31"
8	MAXIMUM WORK LOAD:	10,000 LBS
9	MACHINE WEIGHT:	8,500 LBS (ESTIMATE)
10	OVERALL DIMS:	88.5"(L)X127"(W)X92.5"(H)
11	BLADE GUIDES:	CARBIDE
12	BLADE WHEEL DIA.	22.0 "
13	HYDR. TANK CAP	9.5 U.S. GALLONS
14	COOLANT TANK CAP.	30 U.S. GALLONS
15	SHUTTLE STROKE:	0-34" SINGLE STROKE MULTI-INDEXING STANDARD
16	WISE CONTROL:	HYDRAULIC (FULL STROKE)
17	CHIP REMOVAL	HYDRAULIC CHIP AUGER
18	OPTIONS:	FULL CAPACITY HYDRAULIC OVERHEAD BUNDLING VARIABLE VISE PRESSURE ROLLER OUTFEED CONVEYOR VERTICAL ROLLERS OUT-OF STOCK LIMIT SWITCH OUTBOARD VISE BUNDLING



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REVISIONS				STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		HYD-MECH		HYD-MECH GROUP LIMITED				
REV.	ECN NUMBER	DATE	BY	DIMENSIONS ARE IN INCHES		The Real Solid Solution		WOODSTOCK, ONTARIO, CANADA. N4S 8A4				
				LINEAR	ANGULAR	THIRD ANGLE PROJECTION		TITLE: H18SV BAND SAW				
				.X +/- .015 IN	X.X +/- 0.5 DEG			DRWN BY: WR	CHKD BY:	SCALE	SHEET	REV
				.XX +/- .010 IN				DATE: SEP.19.03	DATE:			
				.XXX +/- .005 IN				MATERIAL:				
				✓ = 125 MICRONS				DRAWING NUMBER: H18SV-00-00				

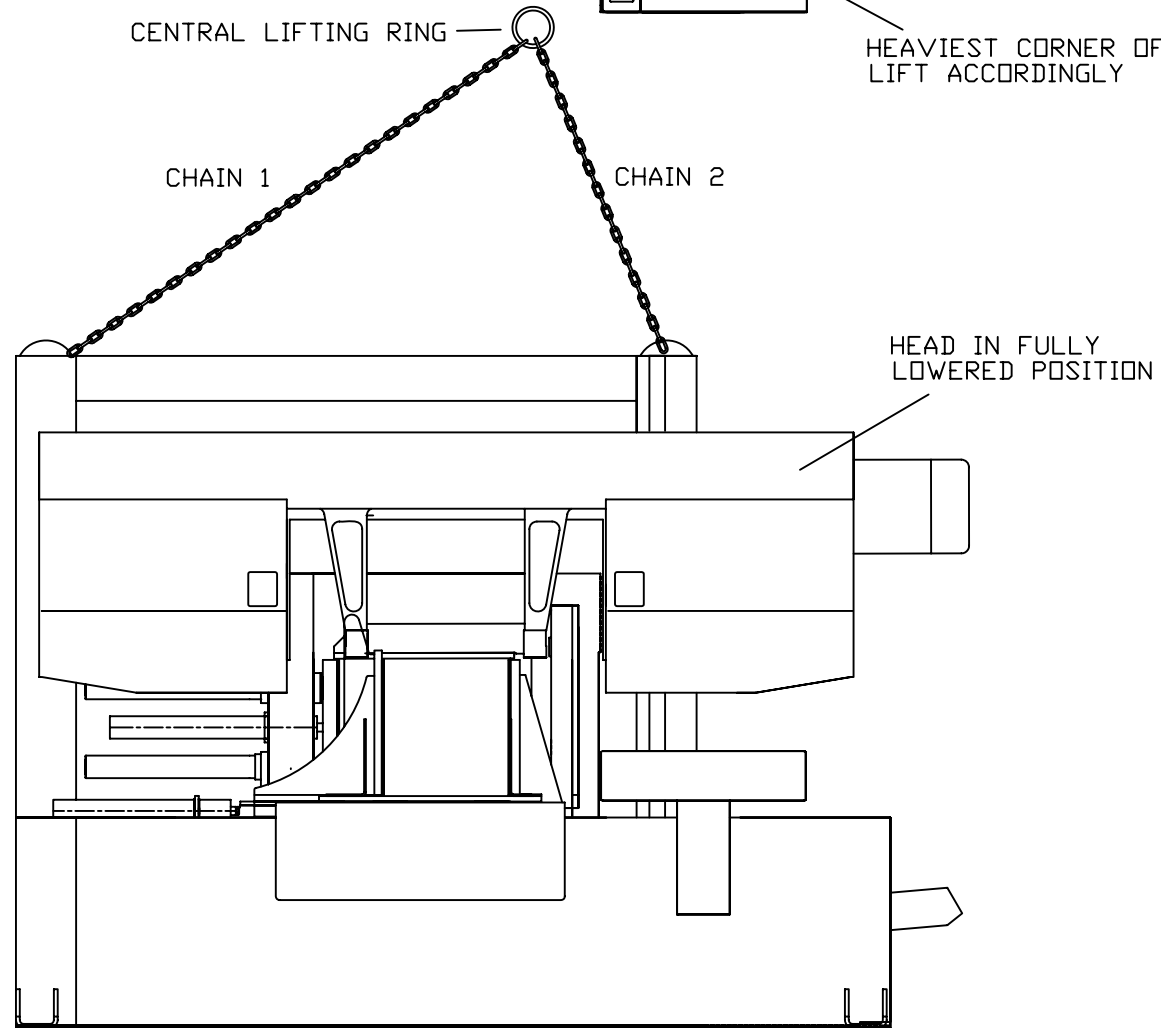


CENTRAL LIFTING RING

HEAVIEST CORNER OF MACHINE
LIFT ACCORDINGLY

CHAIN 1

CHAIN 2



HEAD IN FULLY
LOWERED POSITION

THE H18 AND H22 ARE DESIGNED TO BE LIFTED IN ONE FULLY ASSEMBLED PIECE
IN ORDER TO LIFT THE MACHINE, THE FOLLOWING CONDITIONS MUST EXIST

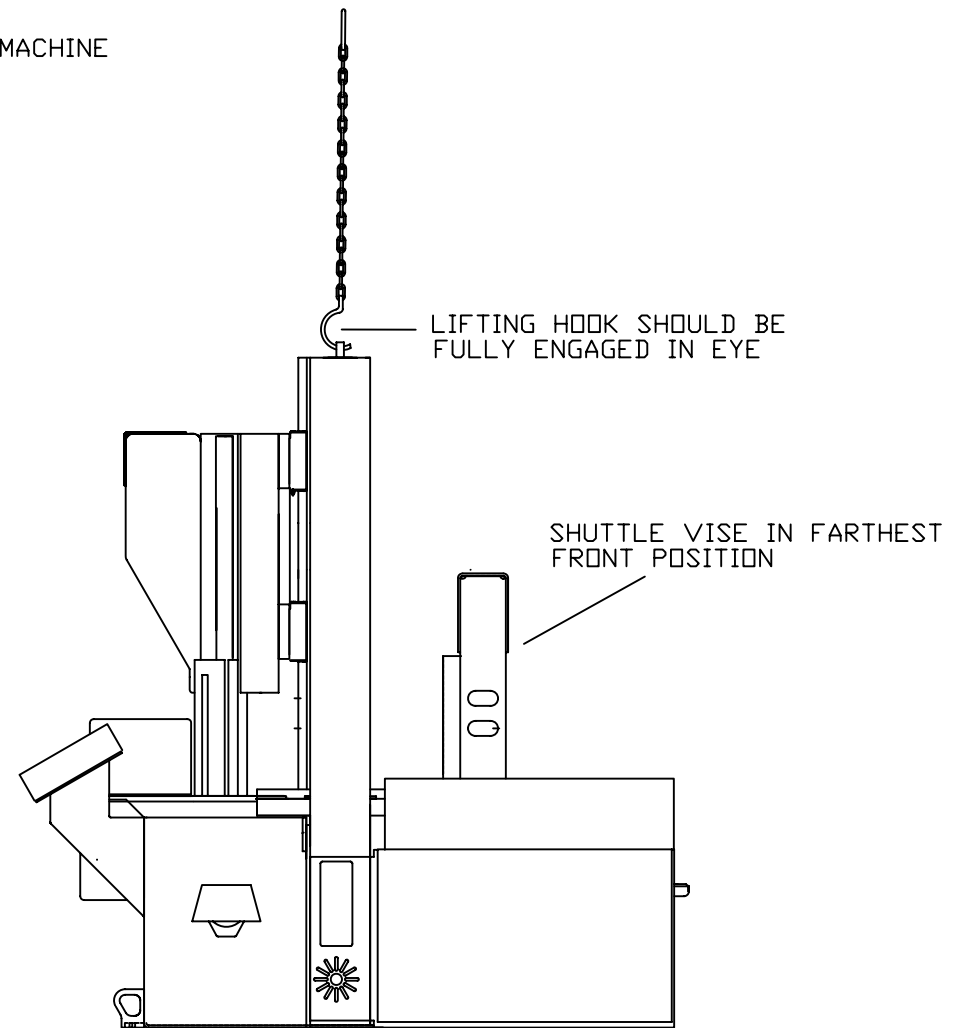
1. SAW HEAD IN ITS BOTTOM POSITION.
2. SHUTTLE VISE MOVED TO FATHEREST FRONT POSITION.
3. BUNDLING ON BOTH VISES COMPLETELY CLOSED.
4. COOLANT TANK EMPTY.

AN EXPERIENCED RIGGER SHOULD SELECT RIGGING BASED ON THE WEIGHT OF THE SAW.

1. H18 8,500 LB (3855 kg)
2. H22 12,500 LB (5670 kg)

LOADING AND UNLOADING INSTRUCTIONS

1. ATTACH CHAINS 1 AND 2 TO LIFTING EYES AT TOP OF POSTS.



LIFTING HOOK SHOULD BE
FULLY ENGAGED IN EYE

SHUTTLE VISE IN FARTHEST
FRONT POSITION

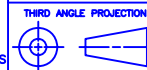
REVISIONS

REV.	ECN NUMBER	DATE	BY

STANDARD TOLERANCES UNLESS
OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

LINEAR	ANGULAR
.X +/- .015 IN	X.X +/- 0.5 DEG
.XX +/- .010 IN	
.XXX +/- .005 IN	
✓ = 125 MICRONS	



HYD-MECH GROUP LIMITED
WOODSTOCK, ONTARIO, CANADA N4S 8A4

TITLE: H18, H22 LIFTING INSTRUCTIONS

DRWN BY: WR	CHKD BY:	SCALE	SHEET	REV
DATE: SEP.19.03	DATE:			

MAT'L:

DRAWING NUMBER: H18SV-00-03

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