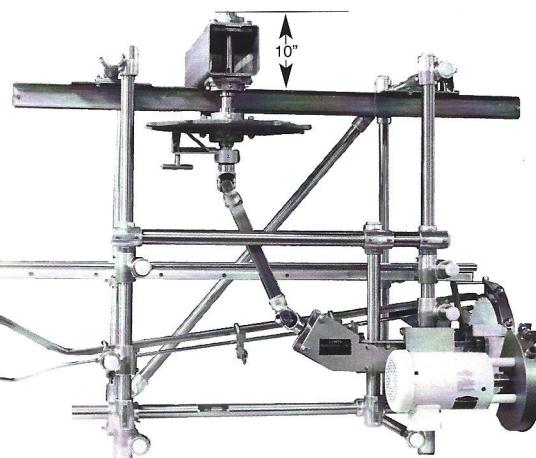


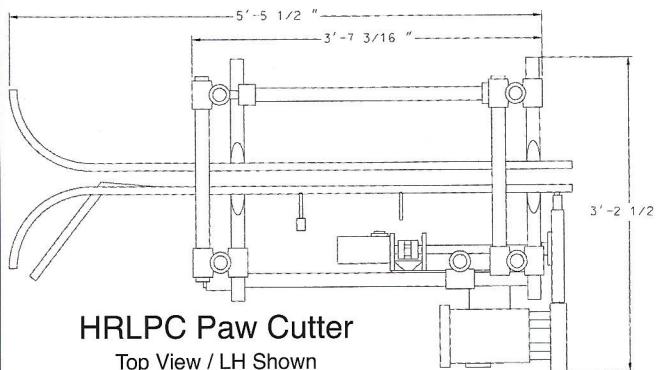
LEWIS MACHINE CO.

MANUFACTURER OF POULTRY PROCESSING EQUIPMENT AND PRECISION REPLACEMENT PARTS

HRLPC-Line Driven Paw Cutter



Lewis Machine Company
Demorest, GA



- Maximum Yield - Proven in the Industry
- Self Adjust to any Line Speed
- Patented Process - Precision Cut - Unloads Paw and then Makes Cut
- Runs Quiet
- Simple - Low Maintenance Set it and Let it Run!
- American Made - Standard Nuts and Bolts
- Space Requirements:
72" x *40" x 48"
*Minimum 28" from line center on motor side
- Blade Motor: 2HP Washdown Motor
Electric Motor: 60HZ 3 Phase 3450 RPM. 208-230/460



HRLPC - PAW CUTTER

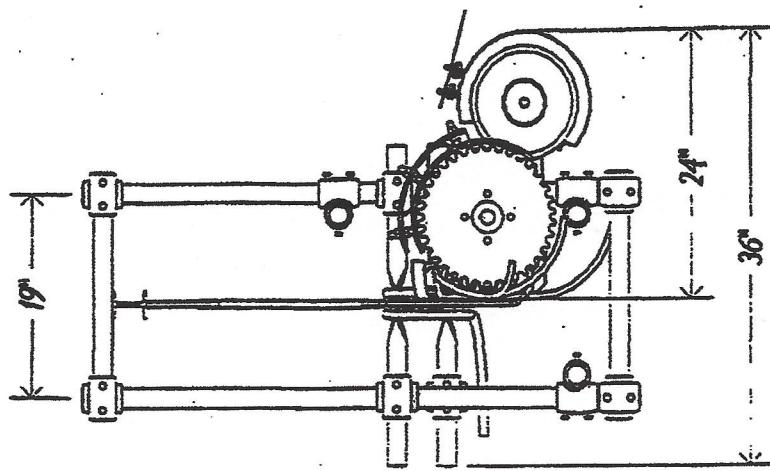
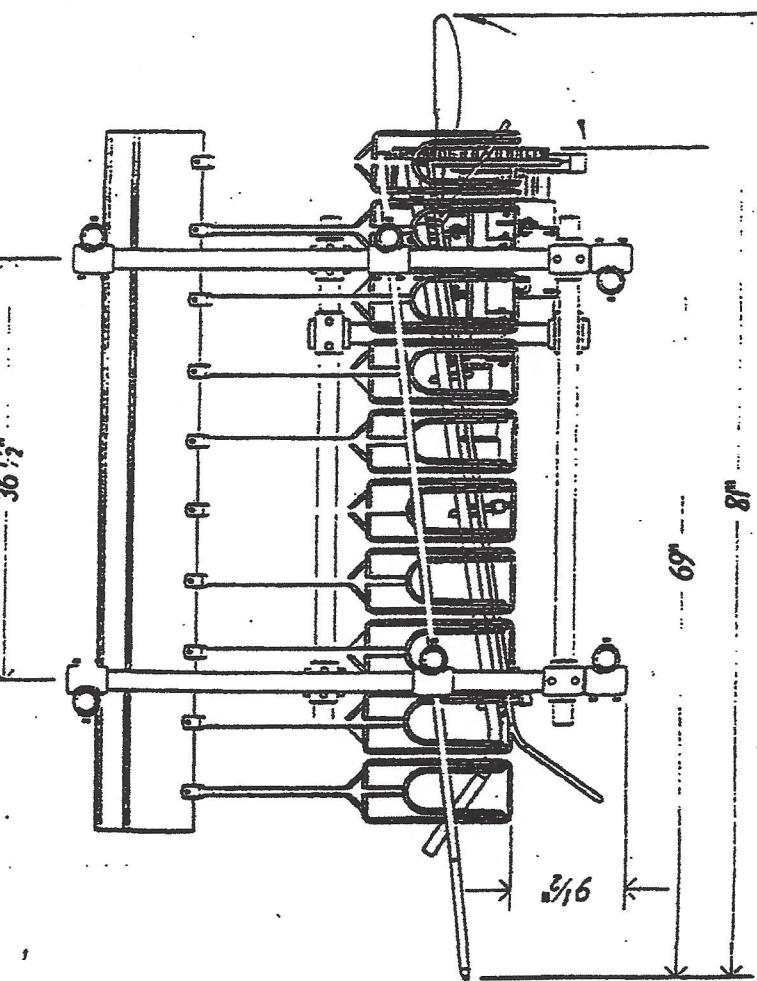
LINE DRIVEN-ELECTRIC

HRLPCA-A-RH	MAIN FRAME ASSEMBLY RIGHT HAND
HRLPCA-A-LH	MAIN FRAME ASSEMBLY LEFT HAND
HRLPCA-03-G	PAW WHEEL WITH GROOVES
HRLPCA-04	WHEEL MOUNT
HRLPCA-09	FRAME BRACKET
HRLPCA-12RH	MOTOR MOUNT PLATE RIGHT HAND
HRLPCA-12LH	MOTOR MOUNT PLATE LEFT HAND
HRLPCA-13	MOTOR ADJUSTMENT SLIDE
HRLPCA-15/16RH	WHEEL GUIDE ASSEMBLY RIGHT HAND
HRLPCA-15/16LH	WHEEL GUIDE ASSEMBLY LEFT HAND
HRLPCA-17/18RH	SAW BLADE MOUNT COMPLETE RIGHT
HRLPCA-17/18LH	SAW BLADE MOUNT COMPLETE LEFT
HRLPCA-19/22RH	SAW BLADE COVER COMPLETE RIGHT
HRLPCA-19/22LH	SAW BLADE COVER COMPLETE LEFT
HRLPCA-20	SAW COVER SPACER
HRLPCA-21	MAIN SHAFT
HRLPCB-02RH	KNUCKLE CHUTE RIGHT HAND
HRLPCB-02LH	KNUCKLE CHUTE LEFT HAND
HRLPCB-03A	PAW BLADE 10" x 1-1/8" x 1/8"
HRLPCB-03B	RH BOLT FOR ARBOR
HRLPCB-03C	LH BOLT FOR ARBOR
HRLPC-3555T	BALDOR MOTOR 2HP 1750 RPM CWDM
HRLPC-AL-099	LOVEJOY HUB 1" BORE
HRLPC-099	LOVEJOY HYTREL SPIDER
HRLPC-FK206-20	FLANGE BEARING PLATED 2 BOLT SUCNP
HRLPC-024	BLADE ARBOR WASHER 1/2" BORE
HRLPC-025	KNUCKLE HOLDING GUIDE BAR (UNLOAD ASSY)
HRLPC-026 EM/BC	ASSEMBLY INCLUDING MOTOR, ETC.
HRLPC-027	TOP MAIN GUIDE BAR
HRLPC-028	PAW SEPARATOR BAR
HRLPC-029	PAW CUTTER FLAPPER ASSEMBLY
HRLPC-031SS	PILLOW BLOCK BEARINGS SS 1-1/4"
HRLPC-032	PILLOW BLOCK BEARINGS 1" SS
HRLPC059/001	UNIVERSAL SET W/3 COMPONENTS

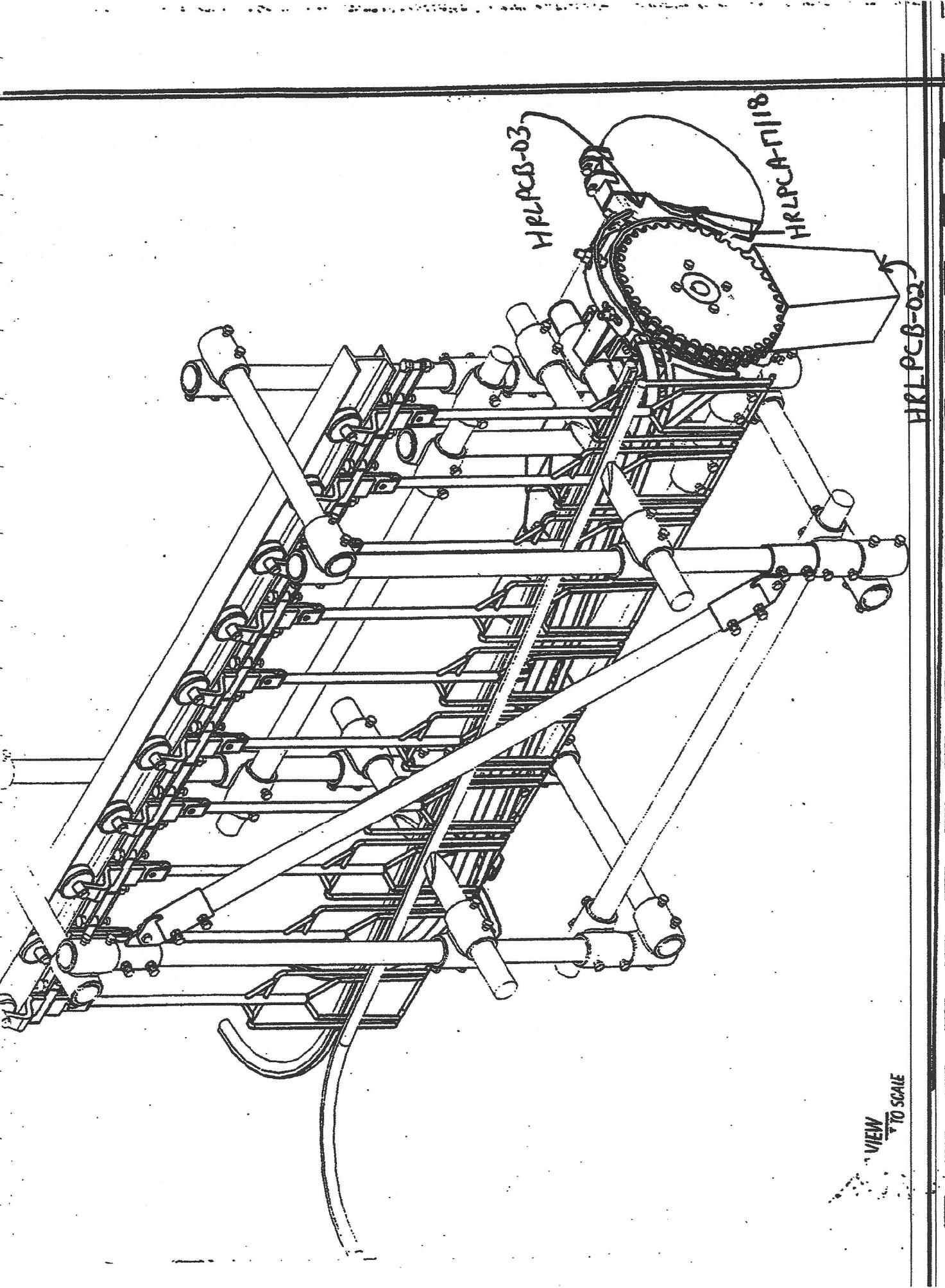
REV. 06/13

HRLPC - PAW CUTTER		
Electric - Line Driven		
SPARE PARTS RECOMMENDED		
HRLPCA-03-G	PAW WHEEL WITH GROOVES	1
HRLPCA-15/16	WHEEL GUIDE ASSEMBLY Specify LH or RH	1
HRLPCB-03A	PAW BLADE 10" x 1-1/8" x 1/8"	2
HRLPC-FK206-20	FLANGE BEARING PLATED 2 BOLT SUCNP	2
HRLPC-025	KNUCKLE HOLDING GUIDE BAR specify LH or RH	1
HRLPC-059/001	UNIVERSAL SET WITH 3 COMPONENTS	1
HRLPC-026EM/BC	MOTOR, MOTOR PLATE ASSEMBLY - RH or LH	1
	INCLUDES 17/18 - (4) 20 - 19/22 COVER	
HRLPC-016A	Back up slide Plastic only 1-1/4" x 2" x 30"	1
REV. 03/2019		

PAW CUTTER FOOTPRINT

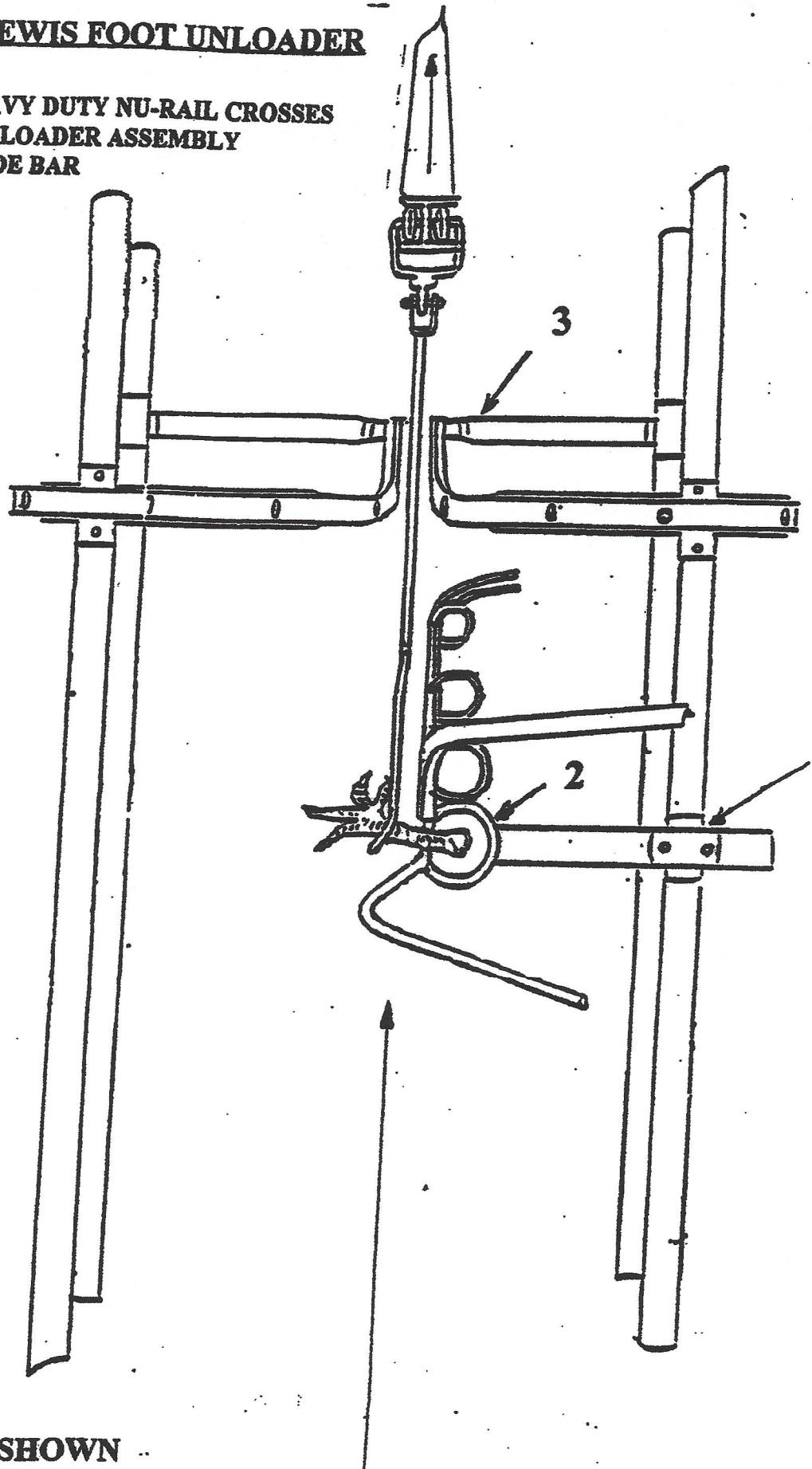


2 HP BAUDOR MOTOR: # CWDMM-3555T /3450 RPM - 3 PHASE
CHARIYNN MOTOR: # 103-1040 PLATED - APPR. 30 RPM, 5 GPM

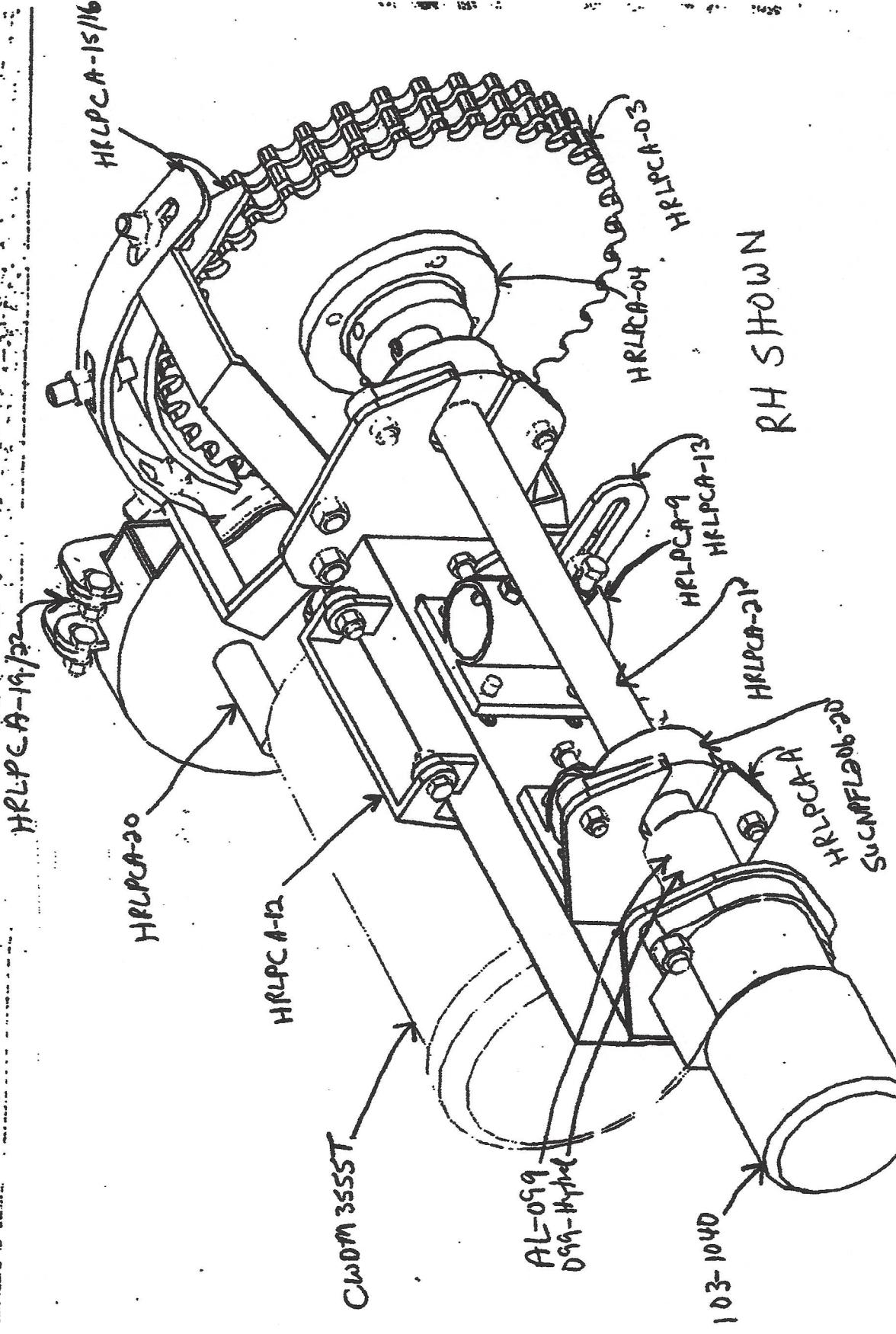


FU-100 LEWIS FOOT UNLOADER

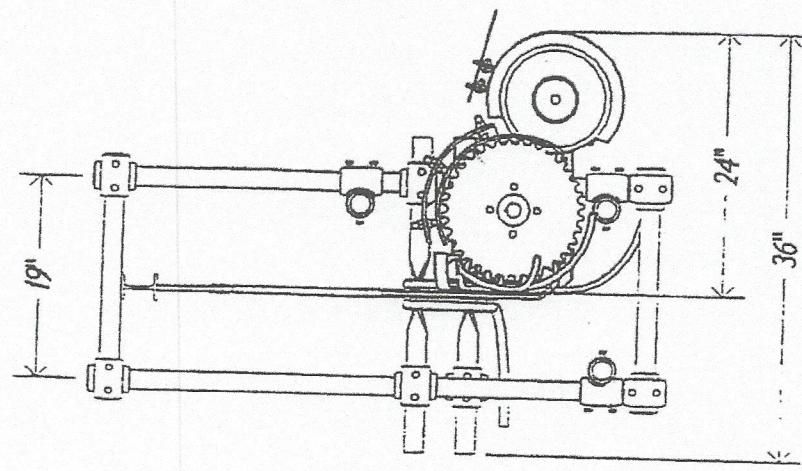
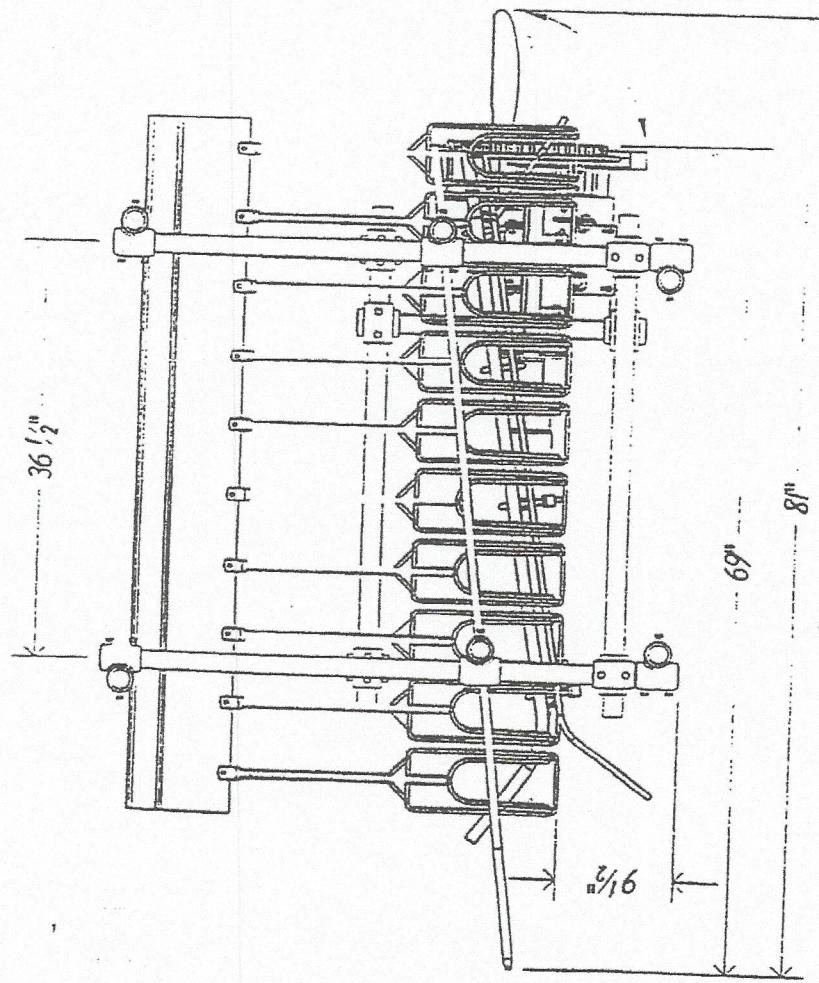
- FU-100 - 1. 1-1/4 HEAVY DUTY NU-RAIL CROSSES
FU-100 - 2. FOOT UNLOADER ASSEMBLY
FU-100 - 3. TOP GUIDE BAR



LEFT HAND SHOWN

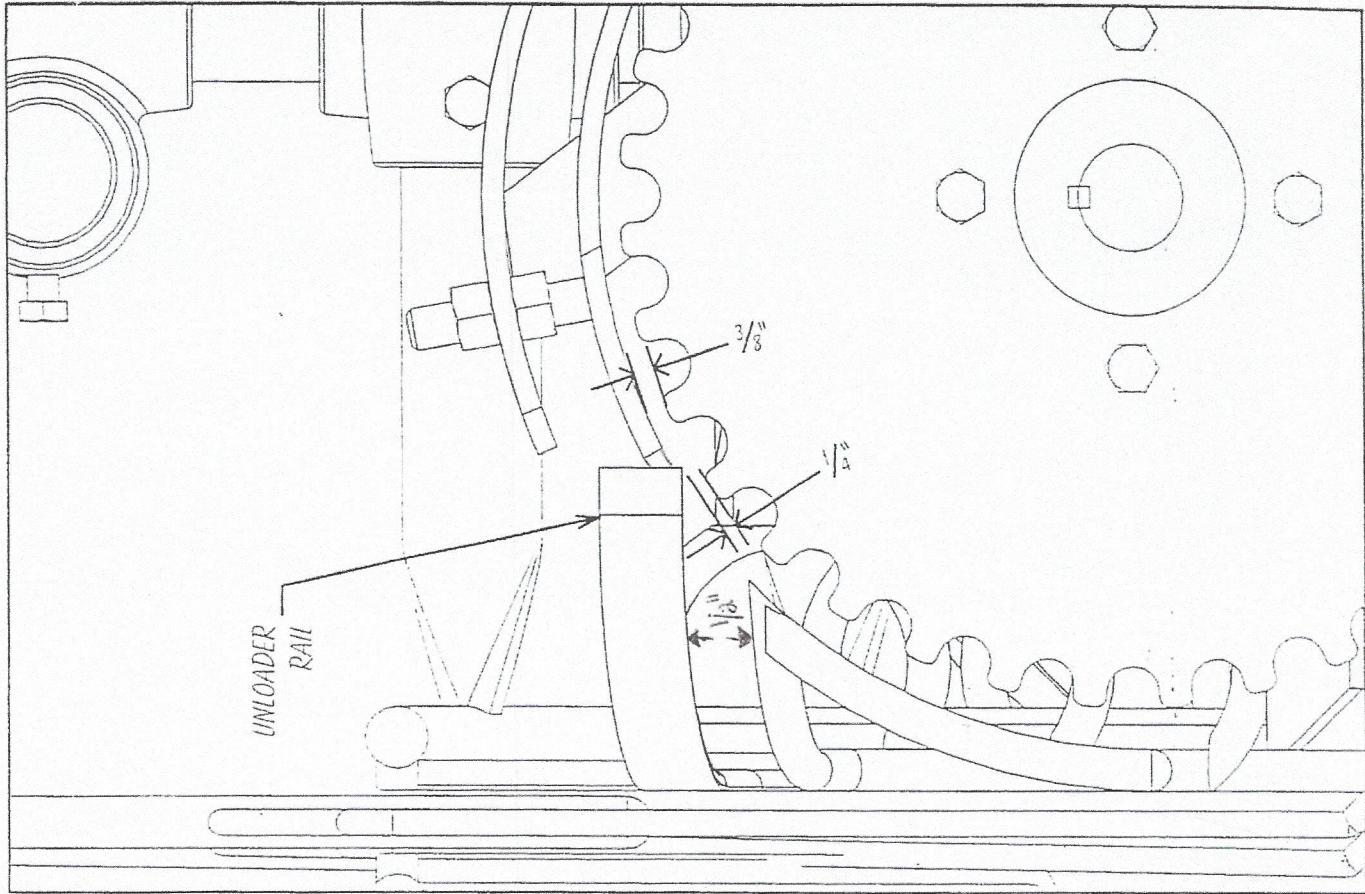


4 RL PC
PAW CUTTER FOOTPRINT

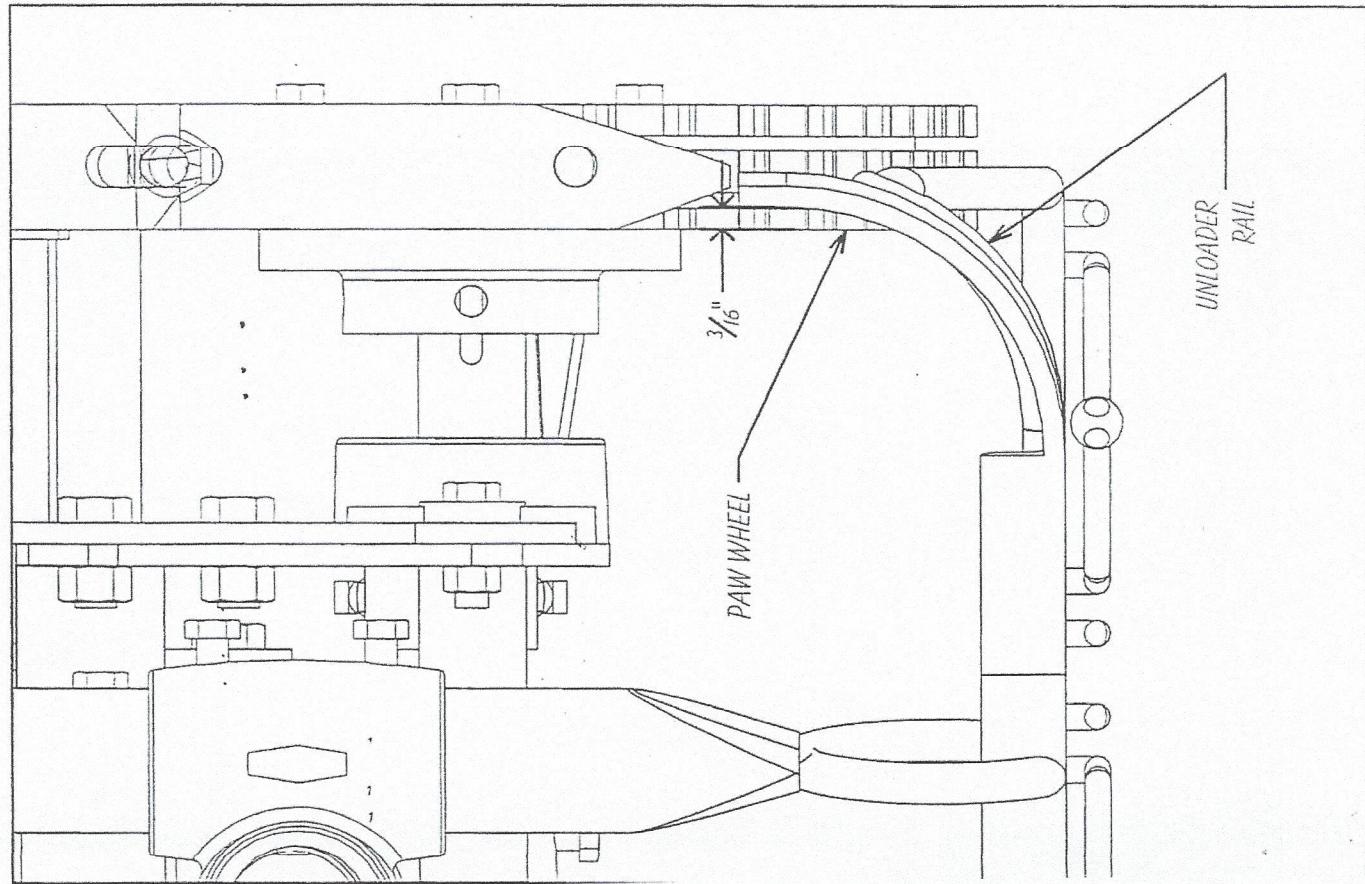


Bluffton Motor
2 HP ~~BATTERY MOTOR~~ # CWDH-3555-#450 RPM. 3 PHASE
~~SHARHAWA MOTOR~~ # 103-1040 PLATED APPR. 30 RPM. 5 GPM
Line Driven

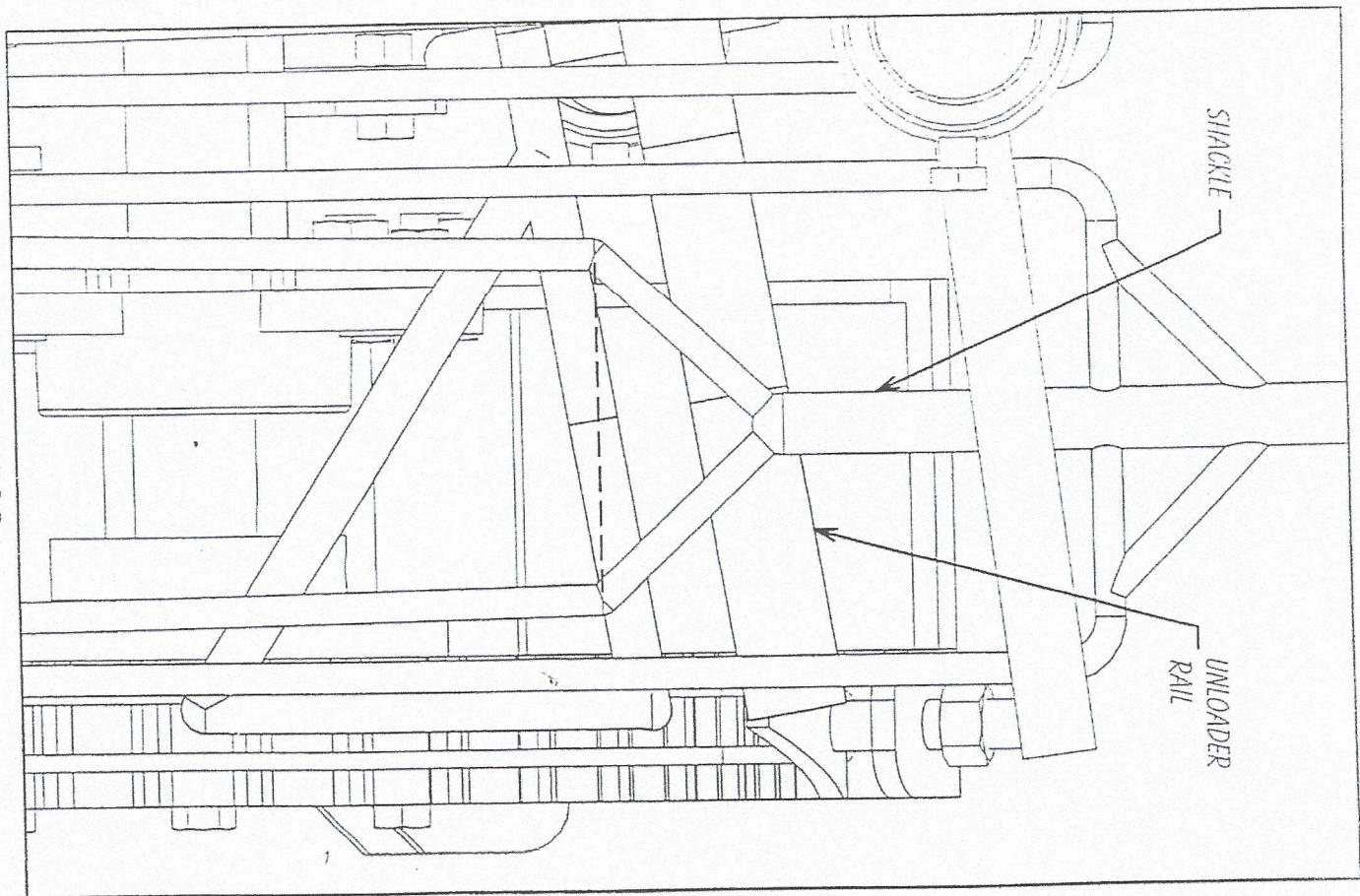
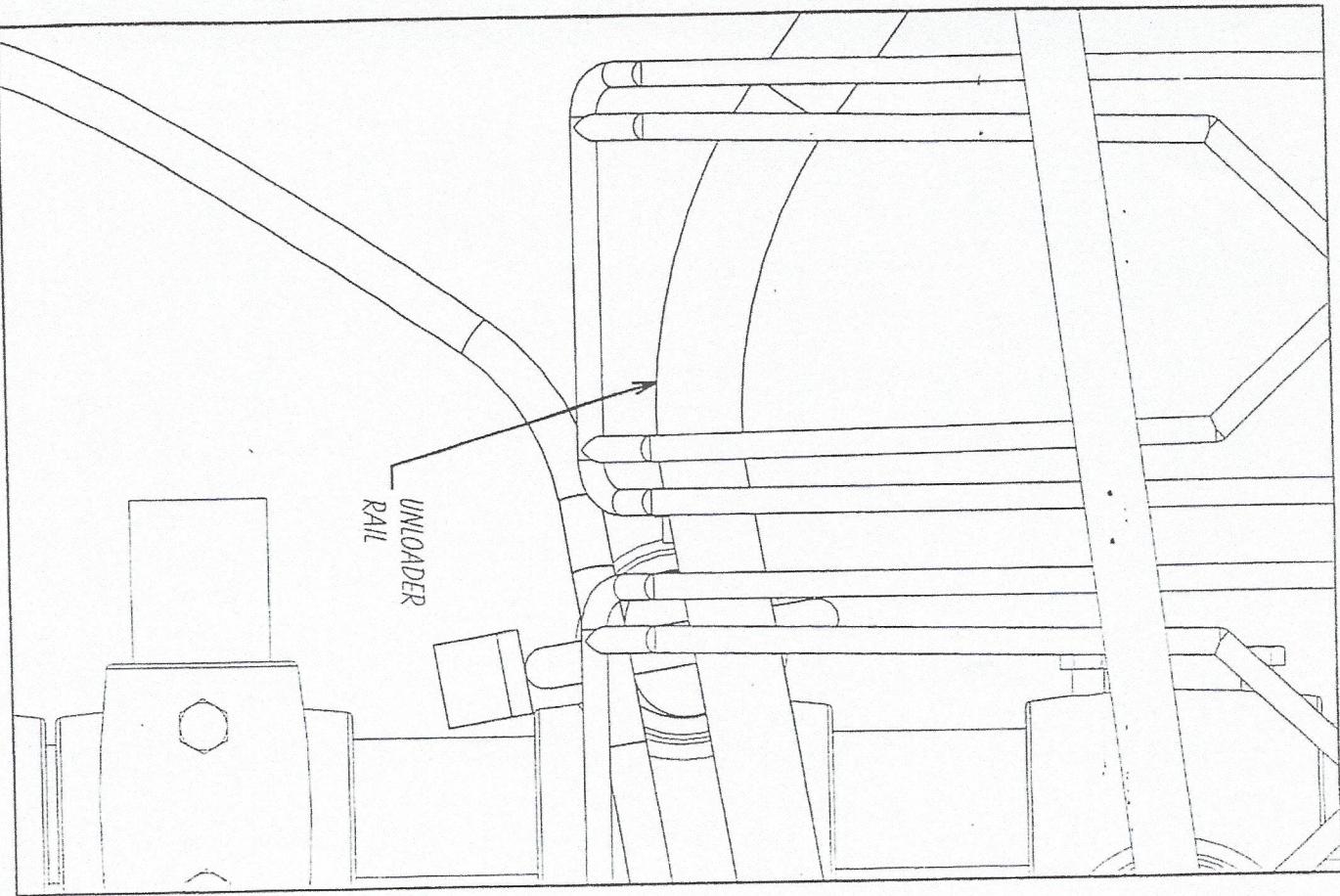
~~2 HP BATTERY MOTOR~~ # CWDH-3555-#450 RPM. 3 PHASE
~~SHARHAWA MOTOR~~ # 103-1040 PLATED APPR. 30 RPM. 5 GPM



Detail 2-B



Detail 2-A



REQUIREMENTS FOR EQUIPMENT INSTALLATION (EACH LINE WILL REQUIRE THESE SPECS.)	WATER	MOTORS
HRLPC LINE DRIVEN PAW CUTTER	1 LINE 1/4"	1) - 2 HP - 3 PHASE
	10 TO 15 PSI	WIRED FOR HIGH OR
	WATER	LOW VOLTAGE
		BLADE MOTOR
		PAW WHEEL - LINE DRIVEN

HRLPC - PAW CUTTER PREVENTIVE MAINTENANCE

1. Maintain uniform lengths on drag back chains for proper presentation of product.
2. Straighten all bent shackles.
3. Check the guides over the wheels frequently.
4. Check for excessive wear on wheel and replace as needed.
5. Grease Bearings frequently, as needed.
6. Keep a sharp edge on blade. Recommend that blade be checked daily and a 1/16" touch up using our Circular Blade Sharpener, to give a "hollow grind" edge and extend the life of the blade. Most plants have a rotation of 3 or 4 blades and remove blades less than 8" to 8-1/2" in diameter from usage.
7. Check for correct alignment of guides, wheels, and blades.
8. Check universal shaft assembly for any play in the universals or damage to the assembly.
9. Periodically check tightness of nu-rail crosses. Replace all broken crosses.
10. Maintain a steady spray of water on blade.

Frequency required of each task will be determined by line speed, bird weight, hours of processing and conditions in individual plant.