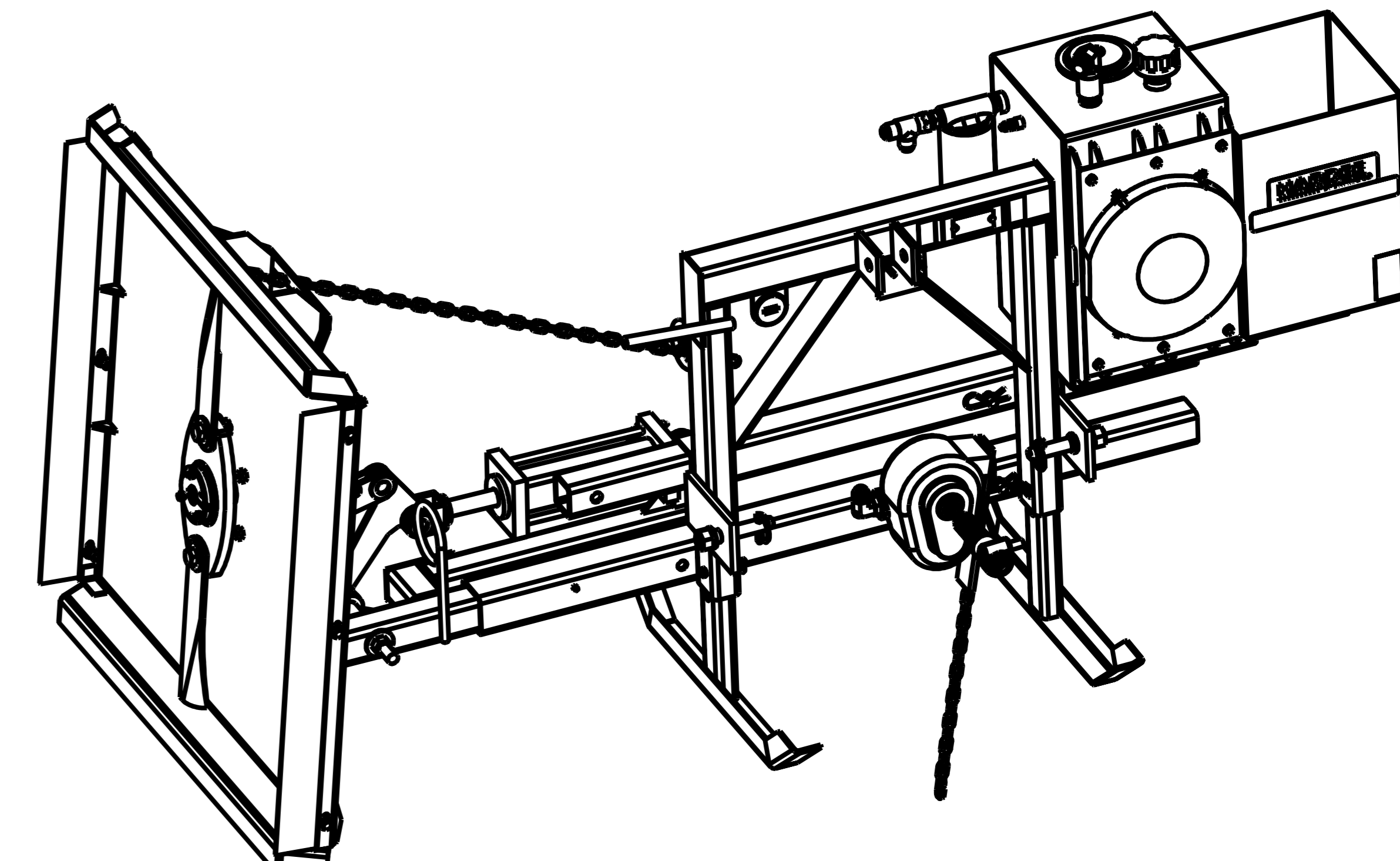


Item	Part Number	Qty.	Description				
1	10002	10	Hex Bolt, 1/4"-20 X 1" Gr.5 Plated	50	16451	1	HOSE ASSY 3/4"- VALVE TO VALVE -NOT SHOWN
2	10031	2	Hex Bolt 3/8 x 1 gr.5 plated	51	16452	1	HOSE ASSEMBLY 3/4"-TANK TO MOTOR-NOT SHOWN
3	10032	6	Hex Bolt 3/8 x 1-1/2 gr.5 plated	52	16455	1	HOSE ASSY 1/2"-CONTROL TO CYL - NOT SHOWN
4	10071	1	Hex Bolt 1/2 x 1 gr.5 plated	53	16456	1	HOSE ASSY 1/2"-CONTROL TO CYL - NOT SHOWN
5	10121	1	Hex Bolt (3/4" X 8" Gr. 5 Plated)	54	16457	1	HOSE ASSEMBLY 3/4"-VALVE TO MOTOR-NOT SHOWN
6	10153	8	Lock Nut, 1/4" Plated	55	16460	1	QD BUSHING - MITI MIKE
7	10168	1	3/4"-10 Locknut (Gr.5 Plated)	56	16463	1	HYDRAULIC PUMP - MITI MIKE
8	10175	6	3/8"-16 Locknut (Gr.5 Plated)	57	16464	1	MOTOR - MITI MIKE
9	10176	4	1/2" Locknut (Gr.5 Plated)	58	16467	1	FILTER KIT - MITI MIKE
10	10182	2	Lockwasher 3/8 plated	59	16562	1	FAN FOR HYDRAULIC OIL TANK - MITI MIKE
11	10184	4	Lockwasher 1/2 plated	60	16564	1	3/8"X126"HOSE ASSY NOT SHOWN
12	10200	14	1/4" Plated Flatwasher	61	16565	1	4-M-NPT X 6-M-JIC 45 DEG ELBOW
13	10202	14	3/8" Flatwasher (Plated)	62	16566	1	4-M-NPT X 6-M-JIC (STRAIGHT)
14	10206	4	Flatwasher 3/4 plated	63	16569	1	WIRING HARNESS - NOT SHOWN
15	10207	8	Flatwasher, 1" plated	64	16576	2	Decal, MITI MIKE - 35
16	10252	5	Cotter Pin 3/16" X 2" Plated	65	16652	1	PTO ADAPTER
17	10307	2	Category I Hitch Pin	66	16752	1	2-1/2" Cylinder (20-1/4" to 30-1/4")
18	10339	2	Pop Rivet	67	25724	2	WELDMENT, Cylinder Pin
19	10346	2	3 pt. Snap Pin (Lynch Pin)	68	26881	1	LINK - CYLINDER - MITI MIKE
20	10375	1	Relief Valve	69	26882	1	WELDMENT - DECK - MITI MIKE
21	10390	2	Clip Pin (1/8 x 2)	70	26890	1	WELDMENT- DECK LINK
22	10393	2	Universal Clip Pin	71	26895	1	WELDMENT - EXTENSION ARM - MITI MIKE
23	10420	2	Clip Pin (3/16 x 3 3/4)	72	26903	1	WELDMENT - PIN - MITI MIKE
24	10501	1	FLOW EZY BREATHER	73	26906	1	WELDMENT HITCH FRAME - MITI MIKE
25	10502	1	Reservoir Cover	74	26920	1	WELDMENT - WEIGHT BOX - MITI MIKE
26	10841	3	QUICK LINK, 3/16' SCREW	75	26925	1	WELDMENT - OIL TANK -MITI MIKE
27	11001	1	Decal, Danger - Rotating Blades	76	26931	1	Assembly, Blade Holder, Miti Mike
28	11005	1	Decal, Warning - Thrown Objects	77	26932	2	WELDMENT- STAND - MITI MIKE
29	11032	2	Small Hardee Logo Decal	78	26940	2	FLAT - BELTING - MITI MIKE
30	11727	1	Serial Number Plate	79	26941	2	BELTING - FRONT & BACK - MITI MIKE
31	11872	2	6-M-NPT X 6-M-JIC 90 Deg. Elbow	80	26943	2	PIN - DECK/WEIGHT BOX
32	13675	1	3/4" NPT X 3" METAL NIPPLE	81	26944	2	WELDMENT - PIN - MITI MIKE
33	13717	1	1" NPT THREADED COUPLING	82	26948	1	WELDMENT - Flat, Pump Stabilizer
34	13899	2	#6 JIC CAP	83	26954	1	PLATE - FAN MOUNT/SHROUD
35	13974	1	16-M-JIC X 16-M-NPT 90 Deg. Elbow	84	26957	1	CHAIN - SHIPPING, Miti Mike
36	13975	1	12-M-ORB X 12-M-JIC 90 Deg. Elbow				
37	13976	2	12-M-JIC X 12-M-NPT 90 Deg. Elbow				
38	13978	2	12-M-JIC X 12-M-NPT STRAIGHT				
39	15256	2	Hex Bolt (1/4" X 2-3/8" Gr. 5 Plated)				
40	15845	1	Hydraulic Decal Kit				
41	15852	2	Red Reflector Decal				
42	15853	2	Yellow Reflector Decal				
43	15860	4	U-Nut, 1/4"-20				
44	16011	1	Fitting,12 R6X-S Swivel Nut Run Tee				
45	16012	2	Fitting,12 F50X-S Straight Thread Connector				
46	16191	1	16-M-JIC X 16-M-NPT 90 Deg. Elbow				
47	16335	1	Hour Meter - not for resale				
48	16449	1	HOSE ASSEMBLY 1"- TANK TO PUMP - NOT SHOWN				
49	16450	1	HOSE ASSEMBLY 3/4"-PUMP TO VALVE-NOT SHOWN				

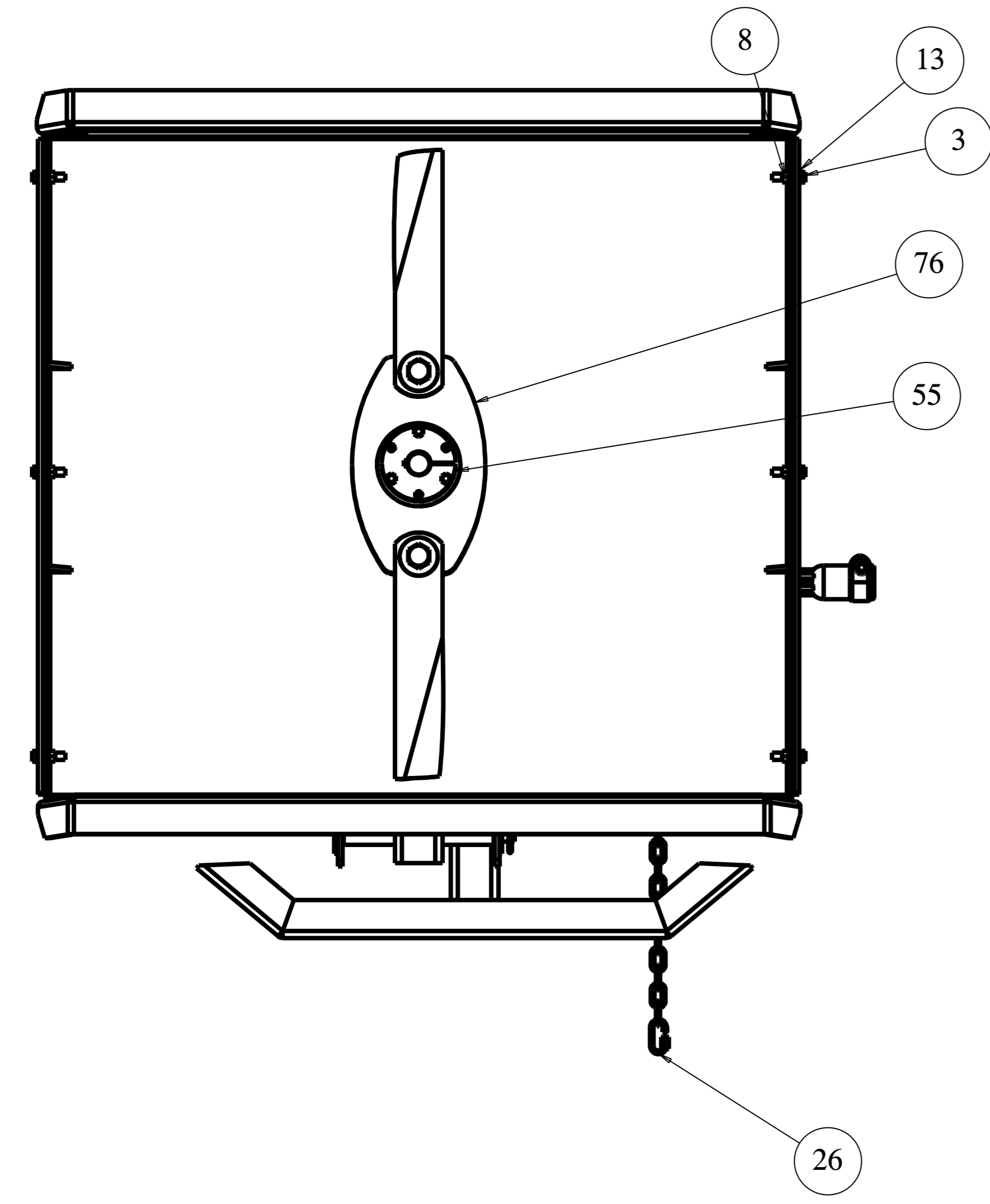
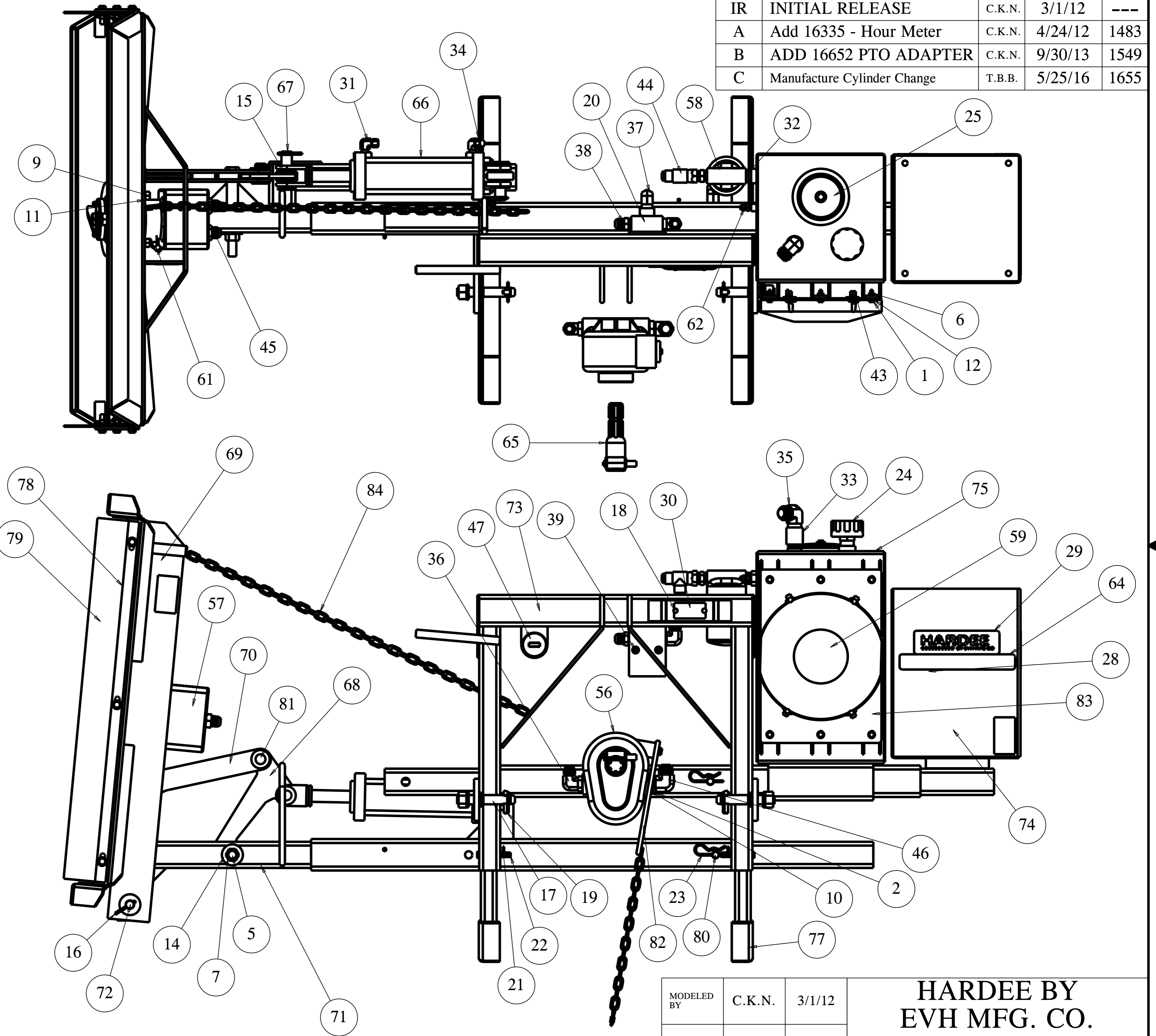
DWG. NO.	26880			REV.	C
REV	CHANGE	BY	DATE	ECN	
IR	INITIAL RELEASE	C.K.N.	3/1/12	---	
A	Add 16335 - Hour Meter	C.K.N.	4/24/12	1483	
B	ADD 16652 PTO ADAPTER	C.K.N.	9/30/13	1549	
C	Manufacture Cylinder Change	T.B.B.	5/25/16	1655	



All Dimensions in Inches Unless Otherwise Specified
Dimensions in [] are in Millimeters
Tolerance Unless Otherwise Specified
Fractional Dimensions ± 1/16"
Decimal Dim. to Limits Shown
Angular Dimensions ± 1°
All Holes to be +0 -1/32"

MODELED BY	C.K.N.	3/1/12	HARDEE BY EVH MFG. CO. LORIS S.C.	
DRAWN BY	C.K.N.	3/1/12		
MATERIAL	R.M.N. N/A	DESCRIPTION		SHEET 1 of 2
Manufactured By: EVH Mfg. Co., LLC			DO NOT SCALE	B DWG. NO. 26880

DWG. NO.	26880			REV.	C
REV	CHANGE	BY	DATE	ECN	
IR	INITIAL RELEASE	C.K.N.	3/1/12	---	
A	Add 16335 - Hour Meter	C.K.N.	4/24/12	1483	
B	ADD 16652 PTO ADAPTER	C.K.N.	9/30/13	1549	
C	Manufacture Cylinder Change	T.B.B.	5/25/16	1655	



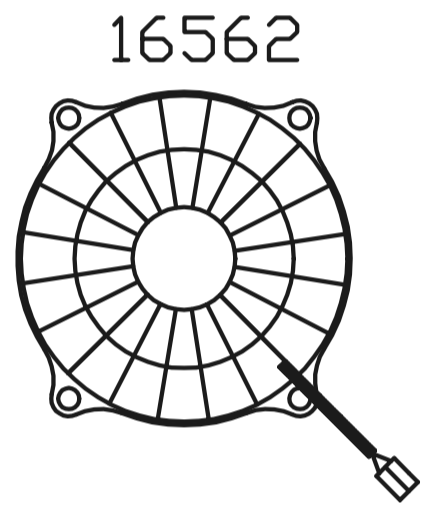
All Dimensions in Inches Unless Otherwise Specified
 Dimensions in [] are in Millimeters
 Tolerance Unless Otherwise Specified
 Fractional Dimensions ± 1/16" Angular Dimensions ± 1°
 Decimal Dim. to Limits Shown All Holes to be +0 -1/32"

MODELED BY	C.K.N.	3/1/12	HARDEE BY EVH MFG. CO. LORIS S.C.		
DRAWN BY	C.K.N.	3/1/12			
MATERIAL	R.M.N. N/A		DESCRIPTION	SHEET 2 of 3	
Manufactured By: EVH Mfg. Co., LLC			MITI MIKE	DO NOT SCALE	DWG. NO. 26880

HYDRAULIC SCHEMATIC FOR MITI MIKE -35

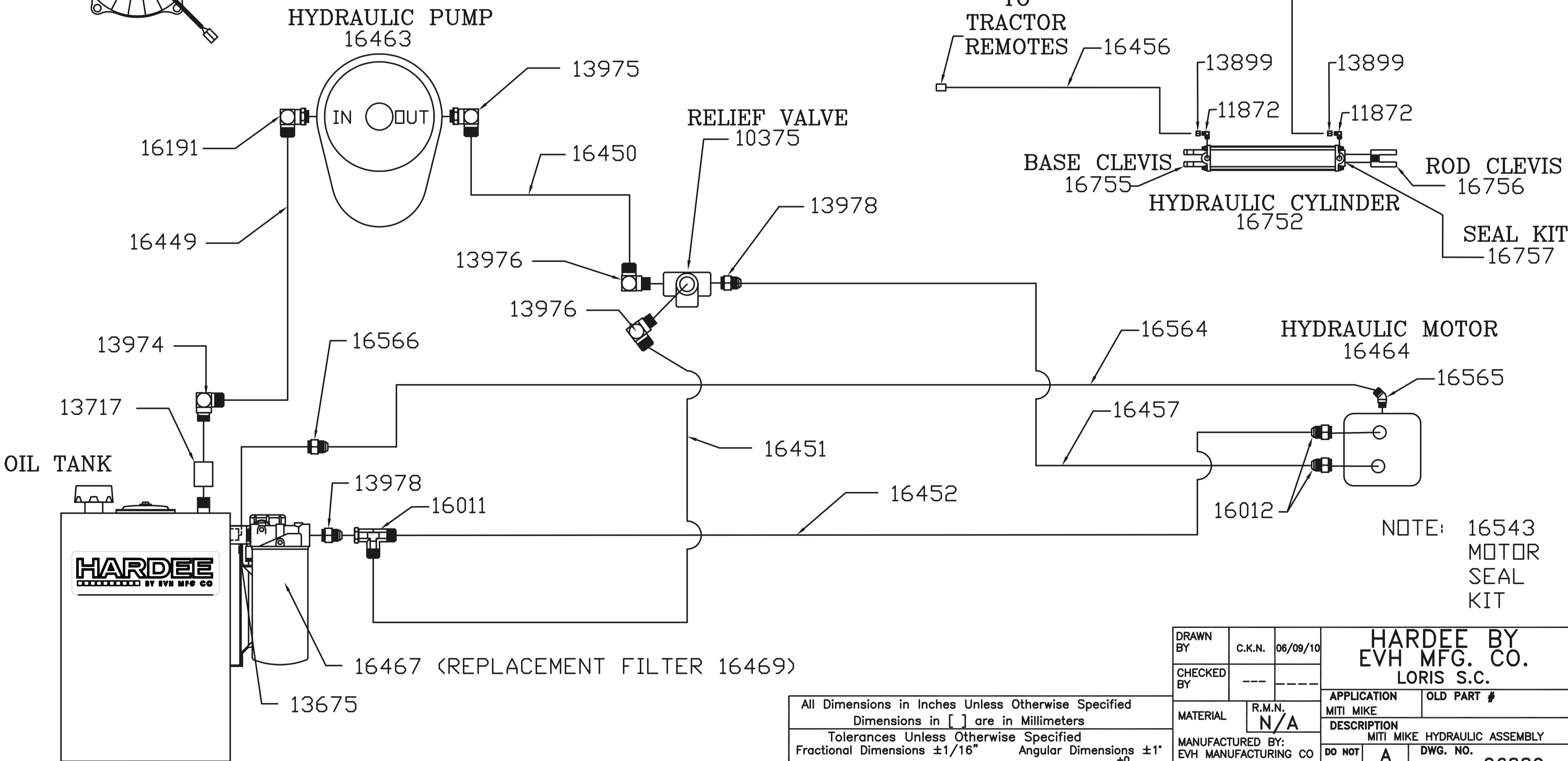
DWG. NO.		26880		REV.	C
IR	INITIAL RELEASE	C.K.N.	06/09/10	---	---
A	REMOVE VALVES FOR CYL.	C.K.N.	1/9/12	1465	
B	ADD 16652 PTO ADAPTER	C.K.N.	9/30/13	1549	
C	Manufacture Cylinder Change	T.B.B.	5/25/16	1655	

FAN FOR HYDRAULIC TANK



WIRING HARNESS FOR FAN
16569

BLACK ("NEG")
RED ("12V POS")



NOTE: 16543
MOTOR
SEAL
KIT

All Dimensions in Inches Unless Otherwise Specified
Dimensions in [] are in Millimeters
Tolerances Unless Otherwise Specified
Fractional Dimensions $\pm 1/16"$ Angular Dimensions $\pm 1'$
Decimal Dim. to Limits Shown All holes to be $+\frac{0}{-.001}$

DRAWN BY	C.K.N.	06/09/10	HARDEE BY EVH MFG. CO. LORIS S.C.	
CHECKED BY	---	---	APPLICATION	OLD PART #
MATERIAL	R.M.N.	N/A	MITI MIKE	
MANUFACTURED BY:	EVH MANUFACTURING CO		DESCRIPTION MITI MIKE HYDRAULIC ASSEMBLY	
DO NOT SCALE	A	DWG. NO.	26880	
			DWG SIZE	SHT 1 OF 1

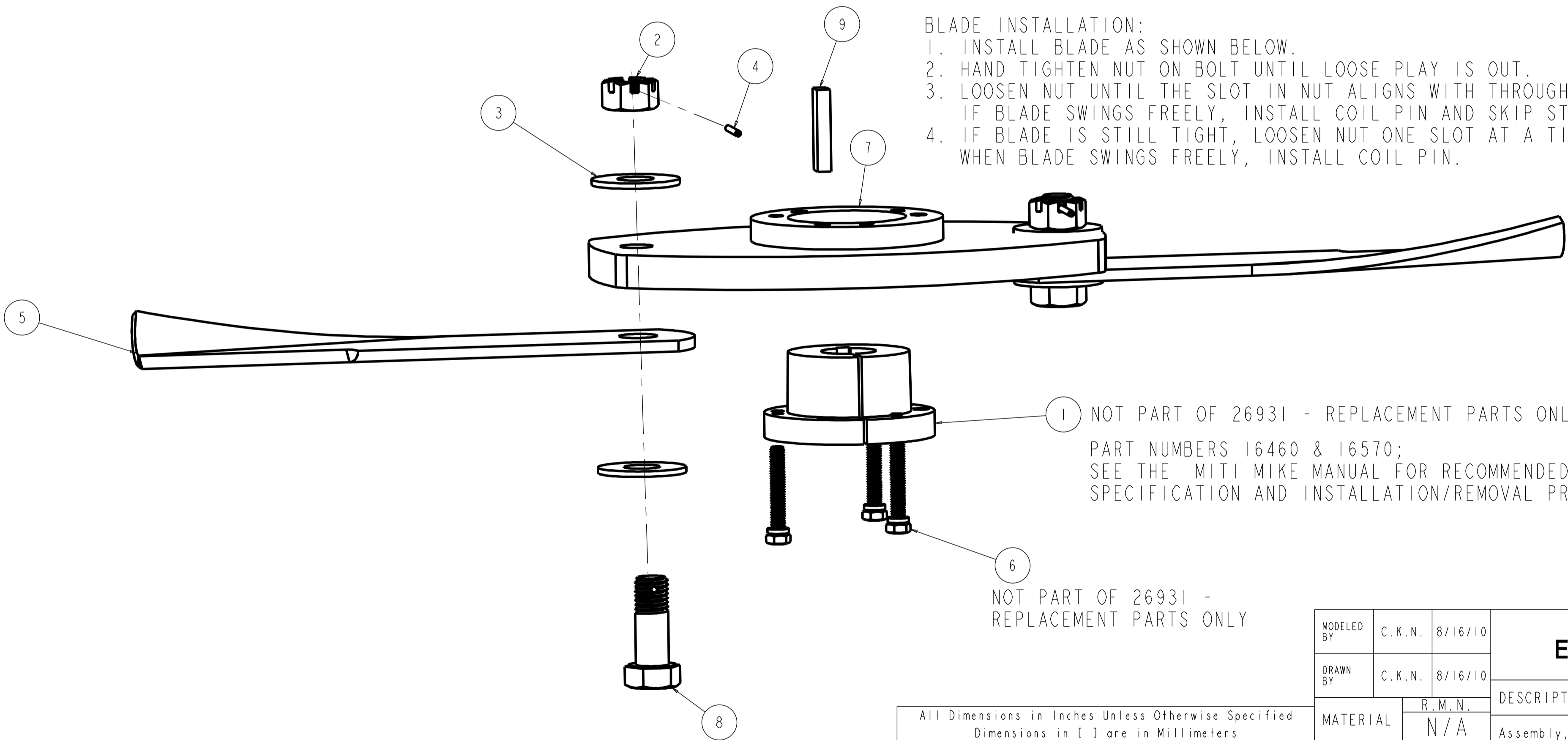
Item	Part Number	Qty.	Description
1	16460	1	QD BUSHING - MITI MIKE
2	16474	2	Slotted Hex Nut - Zinc-Plated Grade 5 Steel
3	16475	4	FLAT WASHER - 3/4" - USS THRU-HARD
4	16476	2	COIL SPRING PIN - 1/8" HEAVY DUTY- 1-1/4" LONG
5	16477	2	BLADE, Miti Mike
6	16570	1	BOLT KIT, Replacement for Blade Holder Bushing
7	26929	1	WELDMENT - BLADE HOLDER
8	26952	2	BOLT- BLADE -MITI MIKE
9	26965	1	SHAFT KEY, MITI MIKE MOTOR

16460 - NOT PART OF 26931 - REPLACEMENT PARTS ONLY

16570 - NOT PART OF 26931 - REPLACEMENT PARTS ONLY

26965 - NOT PART OF 26931 - REPLACEMENT PARTS ONLY

DWG. NO.	26931			REV.	IR
REV	CHANGE	BY	DATE	ECN	
IR	INITIAL RELEASE	C.K.N.	8/16/10	--	--



BLADE INSTALLATION:

1. INSTALL BLADE AS SHOWN BELOW.
2. HAND TIGHTEN NUT ON BOLT UNTIL LOOSE PLAY IS OUT.
3. LOOSEN NUT UNTIL THE SLOT IN NUT ALIGNS WITH THROUGH HOLE IN BOLT. IF BLADE SWINGS FREELY, INSTALL COIL PIN AND SKIP STEP 4.
4. IF BLADE IS STILL TIGHT, LOOSEN NUT ONE SLOT AT A TIME AND RETRY. WHEN BLADE SWINGS FREELY, INSTALL COIL PIN.

NOT PART OF 26931 - REPLACEMENT PARTS ONLY
PART NUMBERS 16460 & 16570;
SEE THE MITI MIKE MANUAL FOR RECOMMENDED TORQUE
SPECIFICATION AND INSTALLATION/REMOVAL PROCEDURES

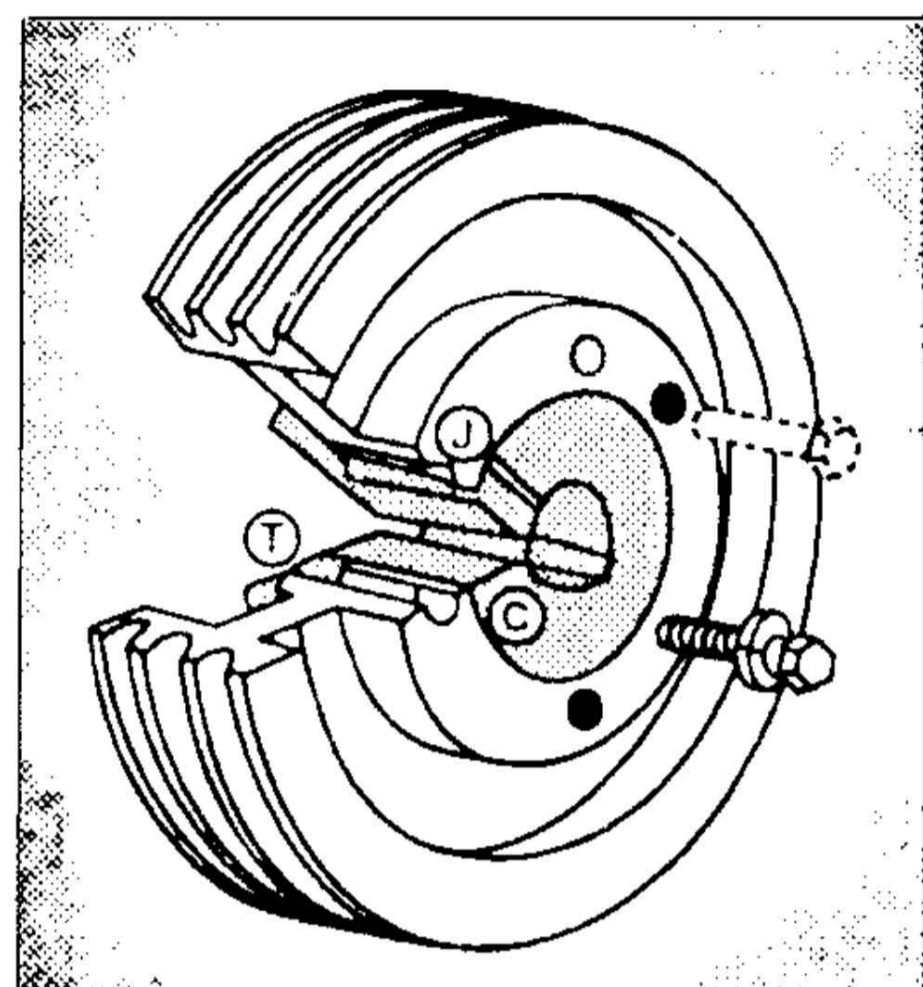
NOT PART OF 26931 -
REPLACEMENT PARTS ONLY

All Dimensions in Inches Unless Otherwise Specified
Dimensions in [] are in Millimeters
Tolerance Unless Otherwise Specified
Fractional Dimensions ± 1/16" Angular Dimensions ± 1°
Decimal Dim. to Limits Shown All Holes to be +0 -1/32"

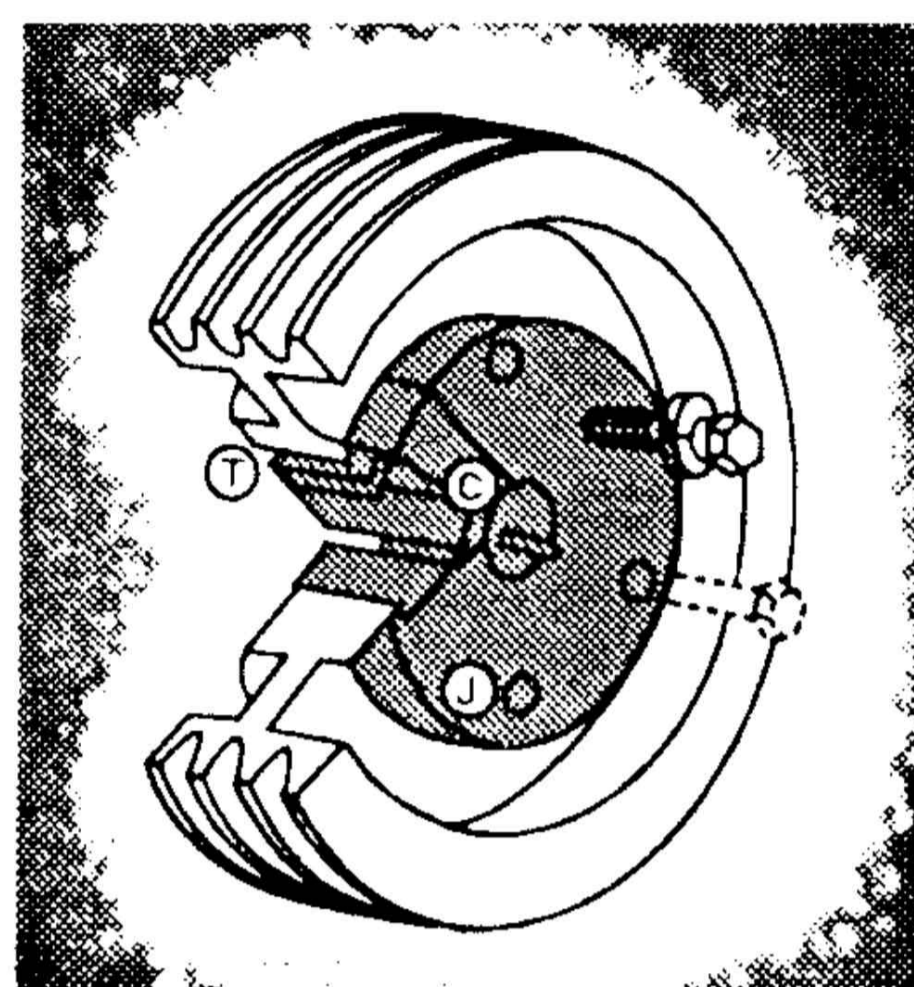
MODELED BY	C.K.N.	8/16/10	HARDEE BY	
DRAWN BY	C.K.N.	8/16/10	EVH MFG. CO.	
MATERIAL			R.M.N.	LORIS S.C.
N/A			DESCRIPTION	SHEET 1 of 1
Manufactured By:			Assembly, Blade Holder, Miti Mike	
DO NOT SCALE	B	DWG. NO.	26931	

QD Bushing/Sheaves Installation

QD bushing sizes JA through N can be assembled in either of the two positions shown below. Sizes P through S should be assembled in position one. *Position One* is the conventional or standard mounting. *Position Two* (Reverse Mounting) may be necessary in some cases, such as mounting small sheaves with blind holes (not drilled through).



Position 1



Position 2

Bushing Size	Cap Screw Size-Thread	Foot Pounds Wrench Torque*
SK	5/16-18	10

*For Normal Applications. *For Severe* (Rock-crusher type) applications these values can be increased by a maximum of 50%.
Caution: Excessive cap-screw torque can cause sheave and/or bushing breakage. The use of lubricants can cause sheave breakage.
 Therefore,

DO NOT USE LUBRICANTS IN THIS INSTALLATION!

INSTALLATION:

1. Make sure the tapered-cone surface of the bushing and the mating bore of the sheave are free of all foreign substances, such as dirt, excess paint accumulations, metal chips, lubricants, etc.
2. For position one or two (whichever applies), line up the unthreaded holes (C) with the threaded holes (t) and insert cap screws with lock washers engaging only two or three threads. (*a)
3. With key in shaft keyway, slide the loosely-assembled unit onto shaft and position for good belt alignment. (*b, *c) **Use no lubricants or anti-seize compound on threads or tapered surfaces.**
4. Carefully tighten the capscrews alternately and progressively until the tapers are seated (at approximately half the recommended torque).
5. Check alignment and sheave runout (wobble) and correct as necessary.
6. Continue careful alternate and progressive tightening of the cap screws to the recommended torque values shown in the table. **Maximum torque should be achieved on each individual bolt only two times in the consecutive tightening.**

Note: When properly mounted, there will be a gap between the bushing flange and sheave after the screws are tightened.

Caution: Use of Lubricants and or excessive screw torque can cause breakage

7. Tighten the set screw, when available, to hold the key securely during operation.

REMOVAL

1. Loosen and remove all mounting cap screws.
2. Insert cap screws in all threaded jack screw holes (J).
3. Start with the screws furthest from the bushing saw slot and tighten all jack screws alternately and progressively. Keep turning the screws in small equal amounts until the tapered surfaces disengage.

(*a) When mounting a sheave on M through W size bushing, position the threaded jack-apart hole (J) as far from the bushing saw as possible to reduce the possibility of bushing breakage.

(*b) When installing large or heavy parts in *Position One*, it may be easier to mount the key and bushing on the shaft first. Then place the sheave on the bushing and align the holes.

(*c) **Caution:** When mounting on a vertical shaft, provisions must be made, which will positively prevent the sheave and/or bushing from dropping during installation.