

DWG. NO.		22720		REV.		G
REV	CHANGE			BY	DATE	
IR	INITIAL RELEASE			R.T.N.	8/16/84	
E	16682 Will Replace 10375 & 16435			T.B.B.	1/5/15	
F	Manufacture Cylinder Change			T.B.B.	5/16/16	
G	Pump 15240 Has Changed To Pump 16705			T.B.B.	12/14/16	

50	11860	10	TIE STRAP, (14" L.G.) (100/PK)	99	23038	1	Stand Weldment
51	13214	2	SAFETY CHAIN CLEVIS WITH PIN	100	23048	2	Spacer
52	13532	4	CLAMP, SIZE 3/4" TO 1-3/4" X 9/16"	101	23050	1	Cable Roller
53	13535	6	STAINLESS STEEL CLAMP, 1-1/2" TO 1-3/4"	102	23084	1	WELDMENT, Cable Bracket, DB
54	13557	1	3/4"-M-NPT X 3/4" Metal Hose Barb	103	23093	1	WELDMENT, Weight Box, DB
55	13563	1	1-1/4"-M-NPT X 1-1/2" Metal Hose Barb	104	23101	1	Weldment, Oil Tank
56	13632	1	1/4" NPT Metal Cap	105	23129	1	SHAP'L, Counter Weight, DB
57	13757	1	20-M-NPT X 16-1/4-NPT Reducer	106	23130	1	Pivot Sleeve
58	13899	4	#6 JIC CAP	107	23131	2	Lind Cap Weldment
59	13906	4	ELBOW, 6-M-JIC X 8-M-NPT 90 DEG	108	23136	2	Pressure Flange
60	13976	3	12-M-JIC X 12-M-NPT 90 Deg. Elbow	109	23137	2	Fluid Connector
61	15015	2	PIN - CYLINDER LINK	110	23140	2	Tension Bolt
62	15242	1	Hydraulic Vane Motor	111	23141	2	PIN, 1" X 5-3/8"
63	15252	8	3/4" Hose Clamp Half	112	23142	1	PIN (1" DIA. C.R.S. X 6 7/8" L.G.)
64	15255	4	Hose Clamp Cover Plate	113	23146	1	SUCTION HOSE (1 1/2" X 24")
65	15268	2	FITTING, 3/4" HB X 12-1-JIC	114	23147	2	CABLE, 1/4" X .82"
66	15269	1	3/4" 140" HYDRAULIC PRESSURE HOSE	115	23149	1	WELDMENT, Lift Chain
67	15271	3	DECAL, MODEL DB4060	116	23154	1	CAP, weldment
68	15845	1	Hydraulic Decal Kit	117	23157	1	RETURN HOSE, 3/4 X 42"
69	15845-1	1	DANGER DECAL (KIT 15845)	118	23159	1	WELDMENT, LIFT ARM ASSEMBLY
70	15845-10	1	WARNING DECAL (KIT 15845)	119	23176	1	Hitch Frame Weldment
71	15845-11	3	WARNING DECAL (KIT 15845)	120	23200	1	WELDMENT, CABLE BRACKET
72	15845-15	1	DANGER DECAL (KIT 15845)	121	23202	1	WELDMENT, CABLE BRACKET
73	15845-16	3	DANGER DECAL (KIT 15845)	122	23345	1	Head Mounting Bracket Weldment
74	15845-2	1	DANGER DECAL (KIT 15845)	123	23359	1	Head Mount Bracket Weldment
75	15845-3	4	WARNING DECAL (KIT 15845)	124	23448	1	BLADE Holder W/Blades, W/And Wrap Hub
76	15845-8	1	DANGER DECAL (KIT 15845)				
77	15845-9	1	WARNING DECAL (KIT 15845)				
78	15852	2	Red Reflector Decal				
79	15853	2	Yellow Reflector Decal				
80	15854	1	Manual Holder				
81	15860	2	U-Nut, 1/4"-20				
82	16012	1	1/4"ing, 12 1/50X-.5 Straight Thread Connector				
83	16100	1	Sight Gauge 5", With Thermometer				
84	16138	4	Lock Nut 7/16"-14 NC with Nylon Insert				
85	16335	1	Hour Meter - not for resale				
86	16577	1	Hydraulic Motor Housing Assembly				
87	16682	2	Relief Valve Assy. - 2700 PSI - Pump Mounted				
88	16684	1	1/4"ing, #12 HB/ M-ORB Straight				
89	16685	8	Screw, 7/16-14 X 2-1/4 long - Zinc Plated				
90	16686	8	Lock Washer, Zinc Plated 7/16 High Collar				
91	16697	1	ORB Hollow Hex Plug				
92	16748	1	Cylinder, 3"X 18" With 1-1/4" Rod & 1" Pins				
93	16749	1	CYLINDER, 3" X 30" TIE ROD, DBs				
94	20031	1	Access Cover				
95	22722	1	DB4060 Deck Weldment				
96	22728	2	DB4060/LR50160 Rubber Belling Kit				
97	22733	1	WELDMENT, Extension Arm, DB4060				
98	22739	1	3/4" x 146" RETURN HOSE				

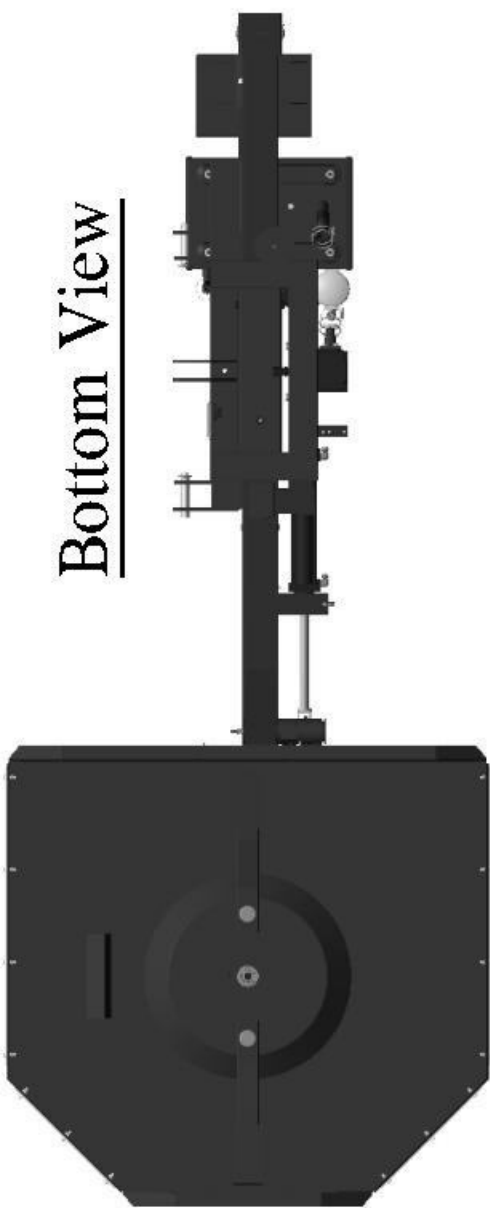
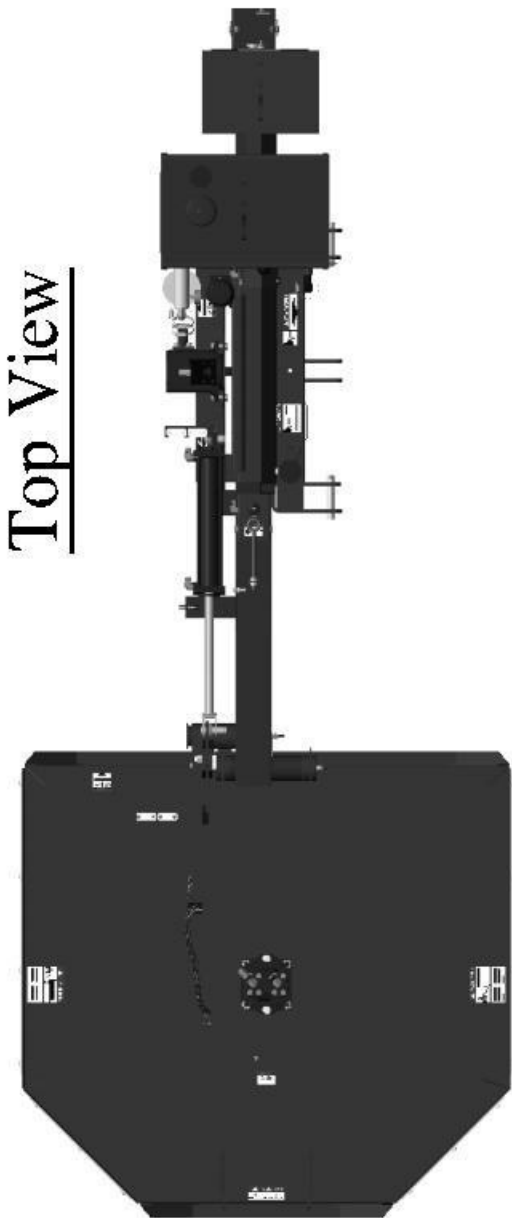
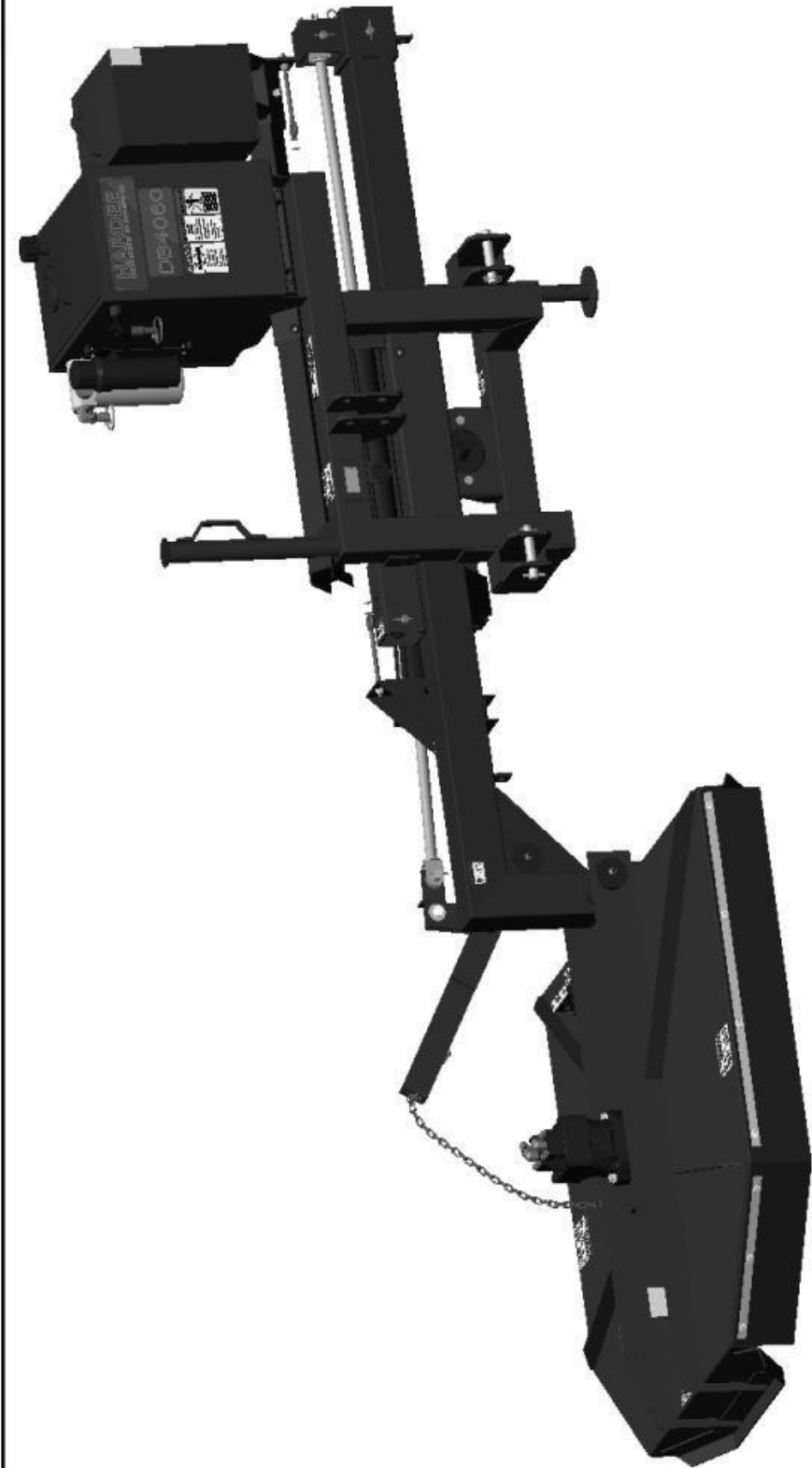
Note:
Part #'s "13535 & 16682" have been listed with additional Qty to represent additional pump OPTION - (13535 Actual Qty: 4) (16682 Actual Qty: 1)

DB4060 Complete

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"

Note:
This list of components is strictly to be viewed as a "BILL OF MATERIALS" of the "COMPLETE" mower. It is not related to any illustration.

MODELED BY	T.B.B.	1/5/15	HARDEE BY	
DRAWN BY	R.T.N.	1/5/15	EVH MFG. CO.	
MATERIAL	R.M.N.		DESCRIPTION	SHEET 1 of 7
	N/A		DB4060 Complete	
Manufactured By: EVH Mfg. Co., LLC		DO NOT SCALE	B	DWG. NO. 22720



DWG. NO.	22720			REV.	G
REV	CHANGE	BY	DATE	ECN	
IR	INITIAL RELEASE	R.T.N.	8/16/14		
E	16682 Will Replace 10375 & 16435	T.B.B.	1/5/15	1578	
F	Manufacture Cylinder Change	T.B.B.	5/16/16	1655	
G	Pump 15240 Has Changed To Pump 16705	T.B.B.	12/14/16	1672	

Top View

Bottom View

DB4060 Complete

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 -0.125"

MODELED BY		T.B.B.	1/5/15	HARDEE BY EVH MFG. CO.		
DRAWN BY		R.T.N.	1/5/15	LORIS S.C.		
MATERIAL		R.M.N.		DESCRIPTION	SHEET 2 of 7	
		N/A		DB4060 Complete		
Manufactured By: EVH Mfg. Co., LLC				DO NOT SCALE	B DWG. NO.	22720

Hitch Frame
&
Components

DWG. NO.		22720		REV.		G
REV	CHANGE			BY	DATE	
IR	INITIAL RELEASE			R.T.N.	8/16/84	
E	16682 Will Replace 10375 & 16435			T.B.B.	1/5/15	
F	Manufacture Cylinder Change			T.B.B.	5/16/16	
G	Pump 15240 Has Changed To Pump 16705			T.B.B.	12/14/16	

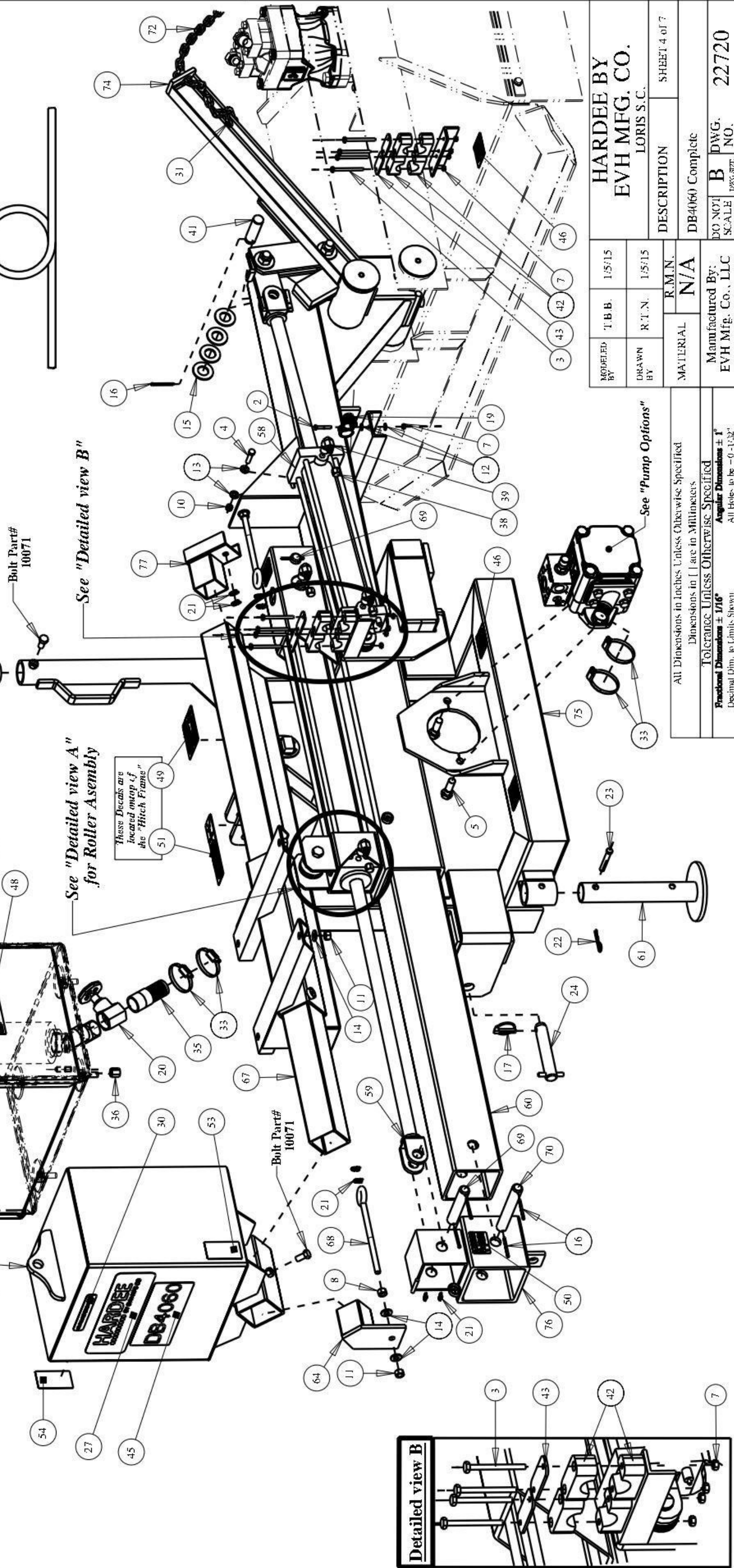
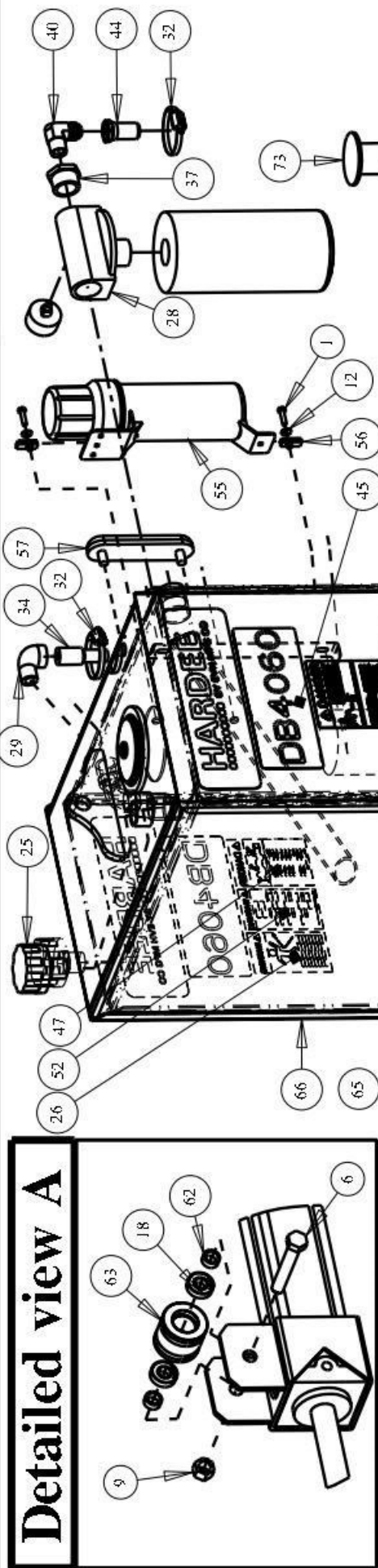
Item	Part Number	Qty.	Description	41	15015	2	PIN - CYLINDER LINK
1	10002	2	Ilex Bolt, 1/4"-20 X 1" Gr.5 Plated	42	15252	8	3/4" Hose Clamp Half
2	10003	1	IIEX BOLT (1/4" X 1-1/2" GR. 5 PLATED)	43	15255	4	Ilex Clamp Cover Plate
3	10006	8	Ilex Bolt 1/4" x 3" gr.5 plated	44	15268	2	FITTING, 3/4" IIB X 1/2-F-JIC
4	10032	1	Ilex Bolt 3/8 x 1-1/2 gr.5 plated	45	15271	3	DECAL, MODEL DB4060
5	10092	2	Ilex Bolt 5/8 x 2 gr 5 plated	46	15845-11	3	WARNING DECAL (KIT 15845)
6	10096	1	Ilex Bolt 5/8"-11 x 4" gr.5 Plated	47	15845-15	1	DANGER DECAL (KIT 15845)
7	10153	9	Lock Nut, 1/4" Plated	48	15845-16	3	DANGER DECAL (KIT 15845)
8	10164	2	1/2" Ilex Nut (Gr.5 Plated)	49	15845-2	1	DANGER DECAL (KIT 15845)
9	10166	9	Lock Nut 5/8"-11 plated	50	15845-3	4	WARNING DECAL (KIT 15845)
10	10175	1	3/8"-16 Locknut (Gr.5 Plated)	51	15845-8	1	DANGER DECAL (KIT 15845)
11	10176	6	1/2" Locknut (Gr.5 Plated)	52	15845-9	1	WARNING DECAL (KIT 15845)
12	10200	4	1/4" Plated Flarwasher	53	15852	2	Red Reflector Decal
13	10202	2	3/8" Flarwasher (Plated)	54	15853	2	Yellow Reflector Decal
14	10204	8	1/2 Flarwasher (Plated)	55	15854	1	Manual Holder
15	10207	8	Flarwasher, 1" plated	56	15860	2	U-Nut, 1/4"-20
16	10252	8	Cotter Pin 3/16" X 2" Plated	57	16100	1	Sight Gauge 5", With Thermometer
17	10346	2	3 pt. Snap Pin (Lynch Pin)	58	16748	1	Cylinder, 3"X 18" With 1-1/4" Rod & 1" Pins
18	10363	2	Bearing for Cable Roller	59	16749	1	CYLINDER, 3" X 30" TIE ROD , DBs
19	10365	2	Clamp, 1/2" Plated Steel Loom	60	22733	1	WELDMENT, Extension Arm, DB4060
20	10368	1	1-1/4" Gate Valve	61	23038	1	Stand Weldment
21	10384	8	Wire Rope Clip, 1/4" Forged	62	23048	2	Spacer
22	10390	1	Clip Pin (1/8 x 2)	63	23050	1	Cable Roller
23	10393	1	Universal Clip Pin	64	23084	1	WELDMENT, Cable Bracket, DB
24	10466	2	Cat. 2 Lower Hitch Pin	65	23093	1	WELDMENT, Weight Box , DB
25	10501	1	FLOW EZY BREATHER	66	23101	1	Weldment, Oil Tank
26	11005	1	Decal, Warning - Thrown Objects	67	23129	1	SLIAFT, Counter Weight, DB
27	11010	3	Large Hardee Logo Decal	68	23140	2	Tension Bolt
28	11675	1	Return Filter Assembly	69	23141	2	PIN, 1" X 5-3/8"
29	11703	1	3/4" Street Elbow	70	23142	1	PIN (1" DIA. C.R.S. X 6 7/8" LG.)
30	11850	1	Web Site Decal	71	23147	2	CABLE, 1/4" X 82"
31	13214	2	SAFETY CHAIN CLEVIS WITH PIN	72	23149	1	WELDMENT, Lift Chain
32	13532	2	CLAMP, SIZE 3/4" TO 1-3/4" X 9/16"	73	23154	1	CAP, weldment
33	13535	4	STAINLESS STEEL CLAMP, 1-1/2" TO 1-3/4"	74	23159	1	WELDMENT, LIFT ARM ASSEMBLY
34	13557	1	3/4"-M-NPT X 3/4" Metal Hose Barb	75	23176	1	Hitch Frame Weldment
35	13563	1	1-1/4"-M-NPT X 1-1/2" Metal Hose Barb	76	23200	1	WELDMENT, CABLE BRACKET
36	13632	1	1/4" NPT Metal Cap	77	23202	1	WELDMENT, CABLE BRACKET
37	13757	1	20-M-NPT X 16-F-NPT Reducer				
38	13899	4	#6 JIC CAP				
39	13906	4	ELBOW, 6-M-JIC X 8-M-NPT 90 DEG				
40	13976	3	12-M-JIC X 12-M-NPT 90 Deg. Elbow				

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			

MODELED BY		T.B.B.	1/5/15	HARDEE BY	
DRAWN BY		R.T.N.	1/5/15	EVH MFG. CO.	
MATERIAL		R.M.N.		LORIS S.C.	
		N/A		DESCRIPTION	
Manufactured By:				DB4060 Complete	
EVH Mfg. Co., LLC				DO NOT SCALE	B DWG.
				100% APP.	NO.
				22720	
				SHEET 3 of 7	

Hitch Frame & Components

Detailed view A



DWG. NO.	22720	REV.	G
REV	CHANGE	BY	DATE
IR	INITIAL RELEASE	R.T.N.	8/16/84
E	16682 Will Replace 10375 & 16435	T.B.B.	1/5/15
F	Manufacture Cylinder Change	T.B.B.	5/16/16
G	Pump 15240 Has Changed To Pump 16705	T.B.B.	12/14/16

MODELED BY	T.B.B.	1/5/15	HARDEE BY EVH MFG. CO. LORIS S.C.	
DRAWN BY	R.T.N.	1/5/15		
MATERIAL		R.M.N.		
DB4060 Complete			DESCRIPTION	SHEET 4 of 7
Manufactured By: EVH Mfg. Co., LLC			DO NOT SCALE	DWG. NO. 22720

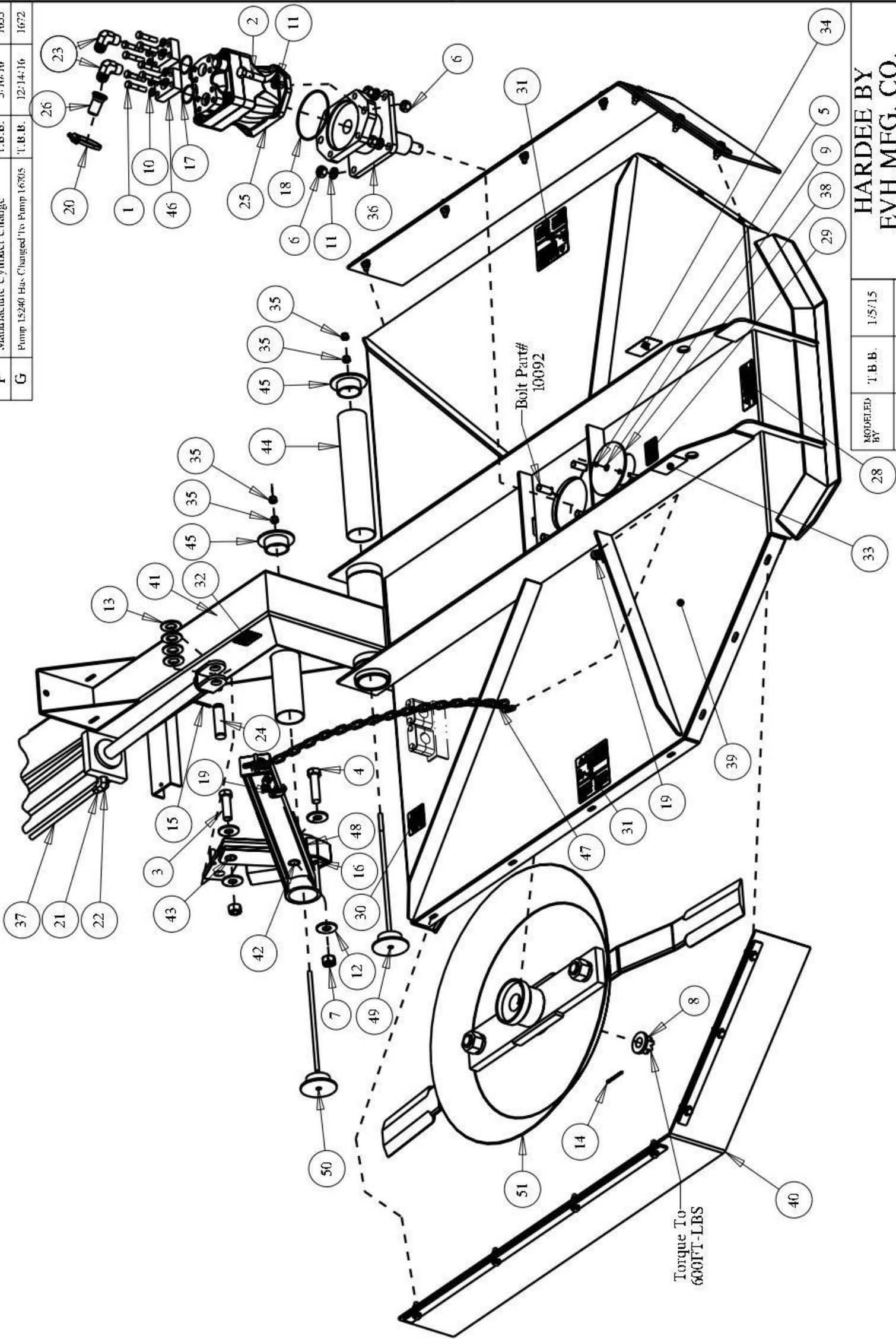
—See "Pump Options"

All Dimensions in Inches Unless Otherwise Specified
Dimensions in [] are in Millimeters

Fractional Dimensions $\pm 1/16$ "
Tolerance Unless Otherwise Specified
Angular Dimensions $\pm 1^\circ$
 All Holes: to be -0.0132
 Decimal Dim. to Limits Shown

Belting, Motor
& Blade Holder

DWG. NO.	22720	REV.	G
REV	CHANGE	BY	DATE
IR	INITIAL RELEASE	R.T.N.	8/16/44
E	16682 W/II Replace 10375 & 16435	T.B.B.	1/5/15
F	Manufacture Cylinder Change	T.B.B.	5/16/16
G	Pump 15240 Has Changed To Pump 16705	T.B.B.	12/14/16



MODELED BY		T.B.B.	1/5/15	HARDEE BY	
DRAWN BY		R.T.N.	1/5/15	EVH MFG. CO.	
MATERIAL		R.M.N.		LORIS S.C.	
		N/A		DESCRIPTION	
Manufactured By: EVH Mfg. Co., LLC				DB4060 Complete	
DO NOT SCALE		B DWG.		22720	
		1/8" = 1'-0"		NO.	

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

Item	Part Number	Qty.	Description
1	10052	8	Hex Bolt 7/16 x 2 gr.5 plated
2	10093	2	Hex Bolt 5/8" x 2-1/2" gr.5 plated
3	10112	1	Hex Bolt 3/4" X 2-1/2" gr.5 Plated
4	10113	1	Hex Bolt 3/4" X 3" gr.5 Plated
5	10154	1	Lock Nut 5/16"-18 Plated
6	10166	6	Lock Nut 5/8"-11 plated
7	10168	2	3/4"-10 Locknut (Gr.5 Plated)
8	10173	1	1" Castle Flange Nut
9	10181	1	Lockwasher 5/16" plated
10	10183	8	Lockwasher 7/16 plated
11	10185	6	Lockwasher 5/8" Plated
12	10206	4	Flatwasher 3/4 plated
13	10207	8	Flatwasher, 1" plated
14	10247	1	Coiler Pin 3/16" X 1 1/4" Plated
15	10252	2	Coiler Pin 3/16" X 2" Plated
16	10322	1	1/4" Grease Fitting, 1/4"-28 Threaded
17	10386	2	O-ring
18	10388	1	O-Ring
19	13214	2	SAFETY CHAIN CLEVIS WITH PIN
20	15332	1	CLAMP, SIZE 3/4" TO 1-3/4" X 9/16"
21	15899	2	#6 JIC CAP
22	19006	2	ELBOW, 6-M-JIC X 8-M-NPT 90 DEG
23	1976	2	12-M-JIC X 12-M-NPT 90 Deg. Elbow
24	15015	2	PIN - CYLINDER LINK
25	15242	1	Hydraulic Vane Motor
26	15268	1	FITTING, 3/4" HB X 12-F-JIC
27	15845	1	Hydraulic Decal Kit
28	15845-1	1	DANGER DECAL (KIT 15845)
29	15845-10	1	WARNING DECAL (KIT 15845)
30	15845-11	1	WARNING DECAL (KIT 15845)
31	15845-16	2	DANGER DECAL (KIT 15845)
32	15845-3	2	WARNING DECAL (KIT 15845)
33	15852	1	Red Reflector Decal
34	15853	1	Yellow Reflector Decal
35	16138	4	Lock Nut 7/16"-14 NC with Nylon Insert
36	16577	1	Hydraulic Motor Housing Assembly
37	16748	1	Cylinder, 3" X 18" With 1-1/4" Rod & 1" Pins
38	20031	1	Access Cover
39	22722	1	DB4060 Deck Weldment
40	22728	2	DB4060/LR50160 Rubber Belting Kit
41	22733	1	WELDMENT, Extension Arm, DB4060
42	23123	1	BUSHING FOR LIFT ARM (.824 I.D. X 1 1/2" LG.)
43	23124	1	BUSHING FOR LIFT ARM (.824 I.D. X 1 1/4" LG.)
44	23130	1	Pivot Sleeve
45	23131	2	End Cap Weldment
46	23136	2	Pressure Flange
47	23149	1	WELDMENT, Lift Chain
48	23159	1	WELDMENT, LIFT ARM ASSEMBLY
49	23345	1	Head Mounting Bracket Weldment
50	23359	1	Head Mount Bracket Weldment
51	23448	1	BLADE Holder W/Blades, W/Ami Wrap Hub

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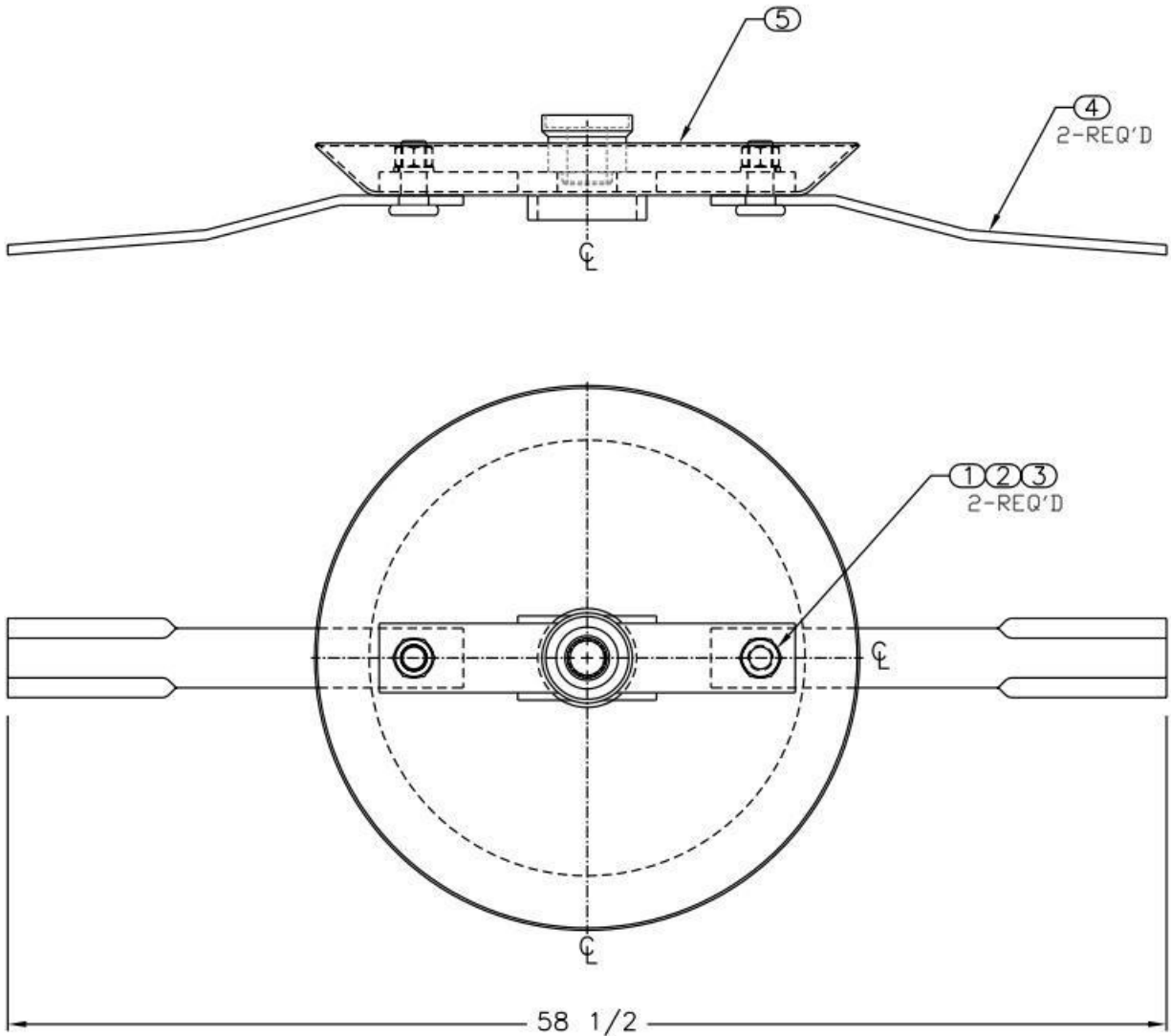
Hydraulic Schematic				DWG. NO.		22720		REV.		G		
Item	Part Number	Qty.	Description	26	16683	1	Relief Valve 2700 PSI - w/TAMPER PROOF CAP	REV	CHANGE	BY	DATE	ECN
1	10071	8	Hex Bolt 1/2 x 1 gr.5 plated	27	16684	1	Fitting, #12 HB/ M-ORB Straight	IR	INITIAL RELEASE	R.T.N.	8/16/84	
2	10092	4	Hex Bolt 5/8 x 2 gr.5 plated	28	16685	8	Screw, 7/16-14 X 2-1/4 long - Zinc Plated	E	16682 Will Replace 10375 & 16435	T.B.B.	1-5-15	1578
3	10166	4	Lock Nut 5/8"-11 plated	29	16686	8	Lock Washer, Zinc Plated 7/16 High Collar	F	Manufacture Cylinder Change	T.B.B.	5/16/16	1655
4	10184	8	Lockwasher 1/2 plated	30	16697	1	ORB Hollow Hex Plug	G	Pump 15240 Has Changed 1/6 Pump 16705	T.B.B.	12/14/16	1672
5	10368	1	1-1/4" Gate Valve	31	16705	1	Hydraulic 1000RPM Pump					
6	10373	1	Hydraulic Oil	32	16748	1	Cylinder, 3"X 18" With 1-1/4" Rod & 1" Pins					
7	10387	2	O-ring	33	16749	1	CYLINDER, 3" X 30" TIE ROD , DBs					
8	10501	1	FLOW EZY BREATHER	34	22739	1	3/4" x 146" RETURN HOSE					
9	10646	2	Grease	35	23101	1	Weldment, Oil Tank					
10	11675	1	Return Filter Assembly	36	23137	2	Fluid Connector					
11	11703	1	3/4" Street Elbow	37	23146	1	SUCTION HOSE (1 1/2" X 24")					
12	11775	1	Hydraulic 540RPM Pump	38	23157	1	RETURN HOSE, 3/4 X 42"					
13	13532	3	CLAMP, SIZE 3/4" TO 1-3/4" X 9/16"									
14	13535	6	STAINLESS STEEL CLAMP, 1-1/2" TO 1-3/4"									
15	13557	1	3/4"-M-NPT X 3/4" Metal Hose Barb									
16	13563	1	1-1/4"-M-NPT X 1-1/2" Metal Hose Barb									
17	13632	1	1/4" NPT Metal Cap									
18	13757	1	20-M-NPT X 16-F-NPT Reducer									
19	13906	4	ELBOW, 6-M-JIC X 8-M-NPT 90 DEG									
20	13976	1	12-M-JIC X 12-M-NPT 90 Deg. Elbow									
21	15242	1	Hydraulic Vane Motor									
22	15268	1	FITTING, 3/4" HB X 12-F-JIC									
23	15269	1	3/4" 140" HYDRAULIC PRESSURE HOSE									
24	16012	1	Fitting, 12 F50X-S Straight Thread Connector									
25	16682	2	Relief Valve Assy. - 2700 PSI - Pump Mounted									

MODELED BY	T.B.B.	1/5/15	HARDEE BY	
DRAWN BY	R.T.N.	1/5/15	EVH MFG. CO.	
MATERIAL	R.M.N.	N/A	DESCRIPTION	LORIS S.C.
			SHEET 6 of 7	
All Dimensions in Inches Unless Otherwise Specified Dimensions in [] are in Millimeters			DB4060 Complete	
Tolerance Unless Otherwise Specified Fractional Dimensions ± 1/16" Angular Dimensions ± 1° Decimal Dim. to Limits Shown			Manufactured By: EVH Mfg. Co., LLC	DO NOT SCALE
			DWG. NO.	22720

Section 8 - Reference

Part Number 23448
DB4060 Blade Holder

ITEM NO.	PART NUMBER	QTY REQD.	NOMENCLATURE OR DESCRIPTION
1	10311	2	BLADE BOLT NUT GR.8
2	10312	2	BLADE BOLT LOCKWASHER GR.8
3	10313	2	BLADE BOLT GR.8
4	10331	2	NON-DIRECTIONAL BLADE
5	23449	1	BLADE HOLDER WELDMENT



Section 8 - Reference

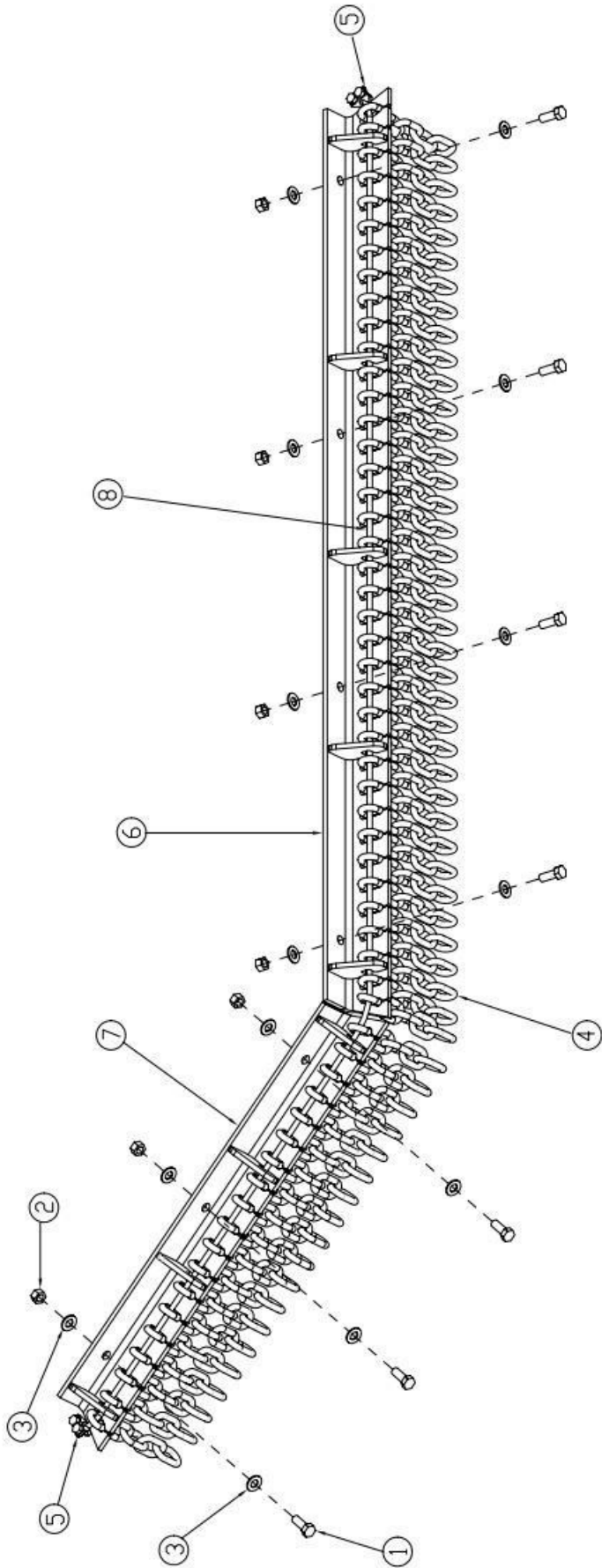
Item	Part Number	Qty.	Description	DWG. NO.	22728	REV.	IR	
1	10032	7	Hex Bolt 3/8 x 1-1/2 gr.5 plated	REV	CHANGE	BY	DATE	
2	10175	7	3/8" Locknut (Gr.5 Plated)	IR	INITIAL RELEASE	J.O.C.	11/20/03	
3	10202	14	3/8" Flatwasher (Plated)					
4	22729	1	DB4060 Rubber Belting					
5	22730	1	Long Rubber Belting Flat					
6	22731	1	Short Rubber Belting Flat					

Technical drawing of a mechanical assembly. The drawing shows a frame with various components labeled 1 through 6. Component 1 is a short rubber belting flat. Component 2 is a long rubber belting flat. Component 3 is a 3/8" flatwasher (plated). Component 4 is DB4060 rubber belting. Component 5 is a 3/8" locknut (Gr.5 plated). Component 6 is a hex bolt 3/8 x 1-1/2 gr.5 plated. The drawing includes dimensions and tolerances for the components.

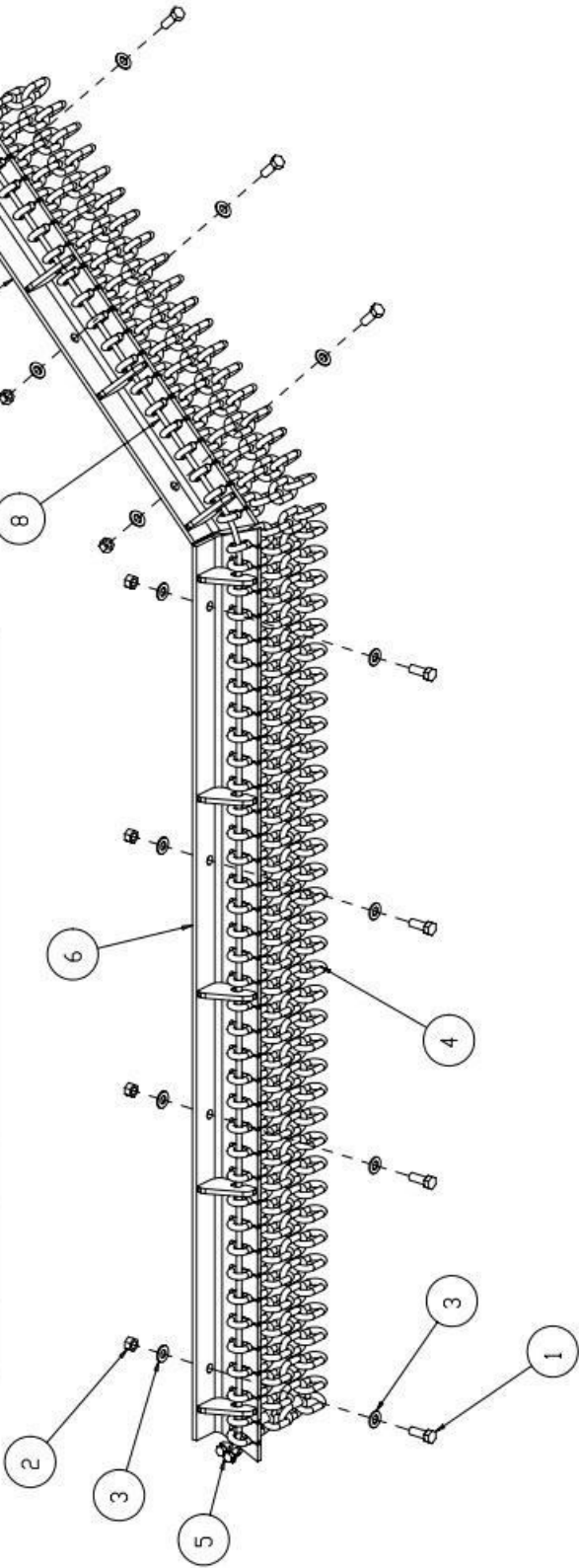
DRAWN BY	J.O.C.	11/20/03	EVH MFG. CO. LORIS S.C.	
CHECKED BY	R.T.N.	12/23/03	DESCRIPTION	SHEET 1 of 1
MATERIAL		N/A	DB4060 Rubber Belting Kit	
Manufactured by:		DO NOT SCALE		
EVH MFG. CO. LLC		A DWG. NO. 22728		

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

Parts Listing For DB4060 Front Chain Guard (P/N 20970)		
1	10031	7 Hex Bolt 3/8 x 1 gr.5 plated
2	10175	7 3/8" Locknut (Gr.5 Plated)
3	10202	14 3/8" Flatwasher (Plated)
4	10317	5 Link Chain
5	10332	2 Cable Clamp
6	20971	1 Straight Chain Guard Weldment
7	20973	1 Corner Chain Guard Weldment
8	20975	1 Chain Guard Cable

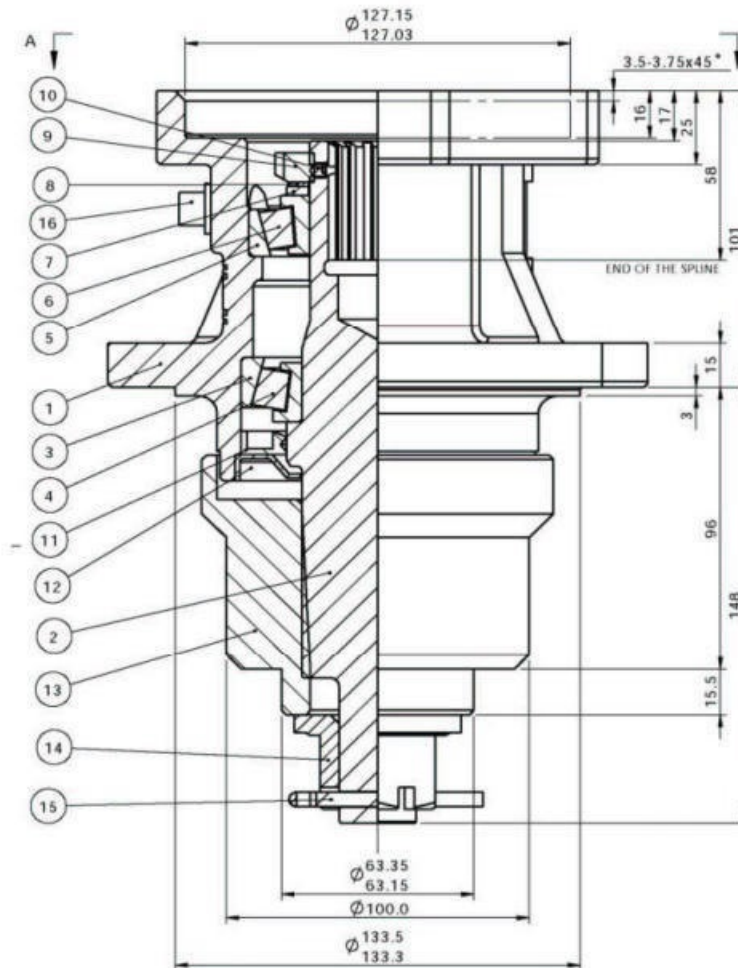


PARTS LISTING FOR DB4060 REAR CHAIN GUARD (P/N 20976)			
Item	Part Number	Qty.	Description
1	10031	7	Hex Bolt 3/8 x 1 gr.5 plated
2	10175	7	3/8" Locknut (Gr.5 Plated)
3	10202	14	3/8" Flatwasher (Plated)
4	10317	57	5 Link Chain
5	10332	2	Cable Clamp
6	20971	1	Straight Chain Guard Weldment
7	20973	1	Corner Chain Guard Weldment
8	20975	1	Chain Guard Cable



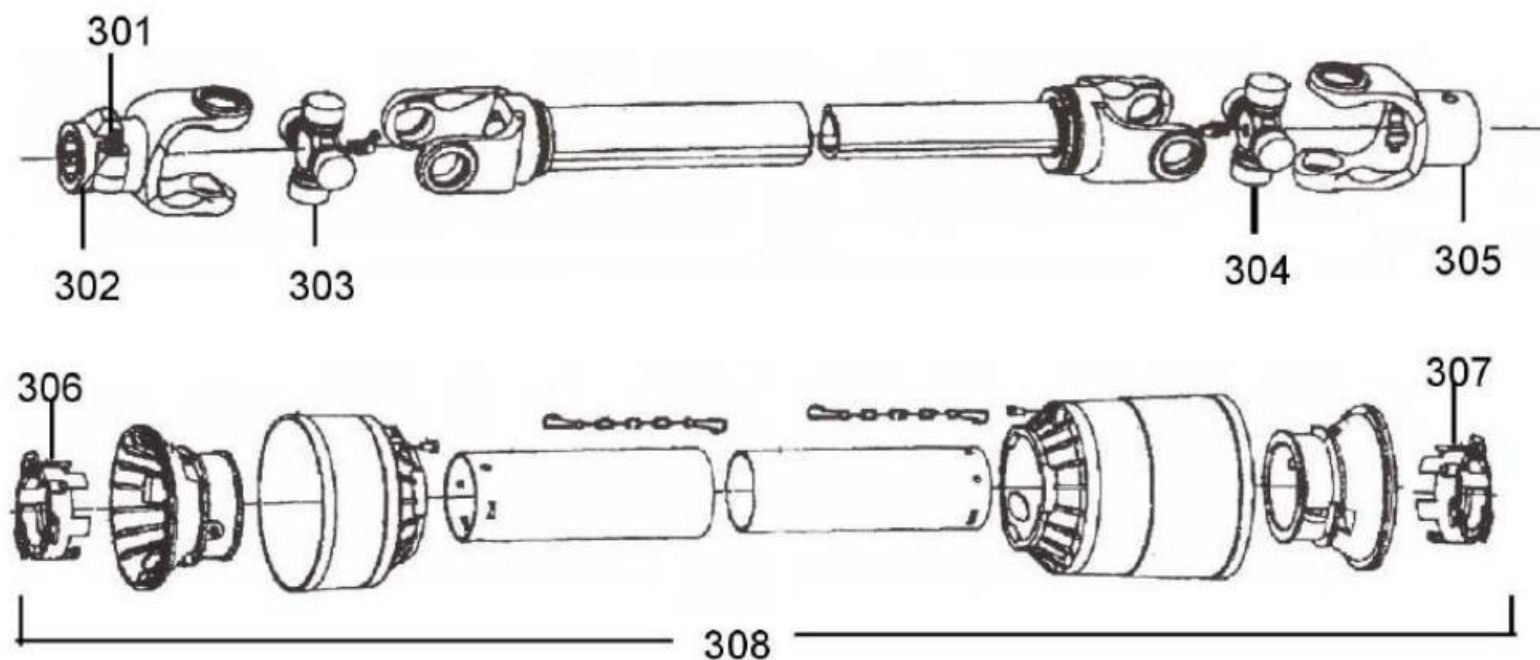
EVH P/N 16577

Hydraulic Motor Housing
For
DB-4048 AND DB-4060



<u>Key #</u>	<u>Part No.</u>	<u>Description</u>	<u>Key #</u>	<u>Part No.</u>	<u>Description</u>
1	N/A	Housing	9	16484	Locknut
2	N/A	Shaft	10	16480	Set Screw
3	15777	Cup	11	16479	Lip Seal-Output
4	15778	Bearing	12	16483	Seal Protector
5	15779	Cup	13	16472	Blade Hub
6	15780	Bearing	14	10173	Nut, Hex Slotted
7	15782	Washer w/tang	15	10243	Cotter Pin
8	15783	Lockwasher	16	15784	Plug, Pipe

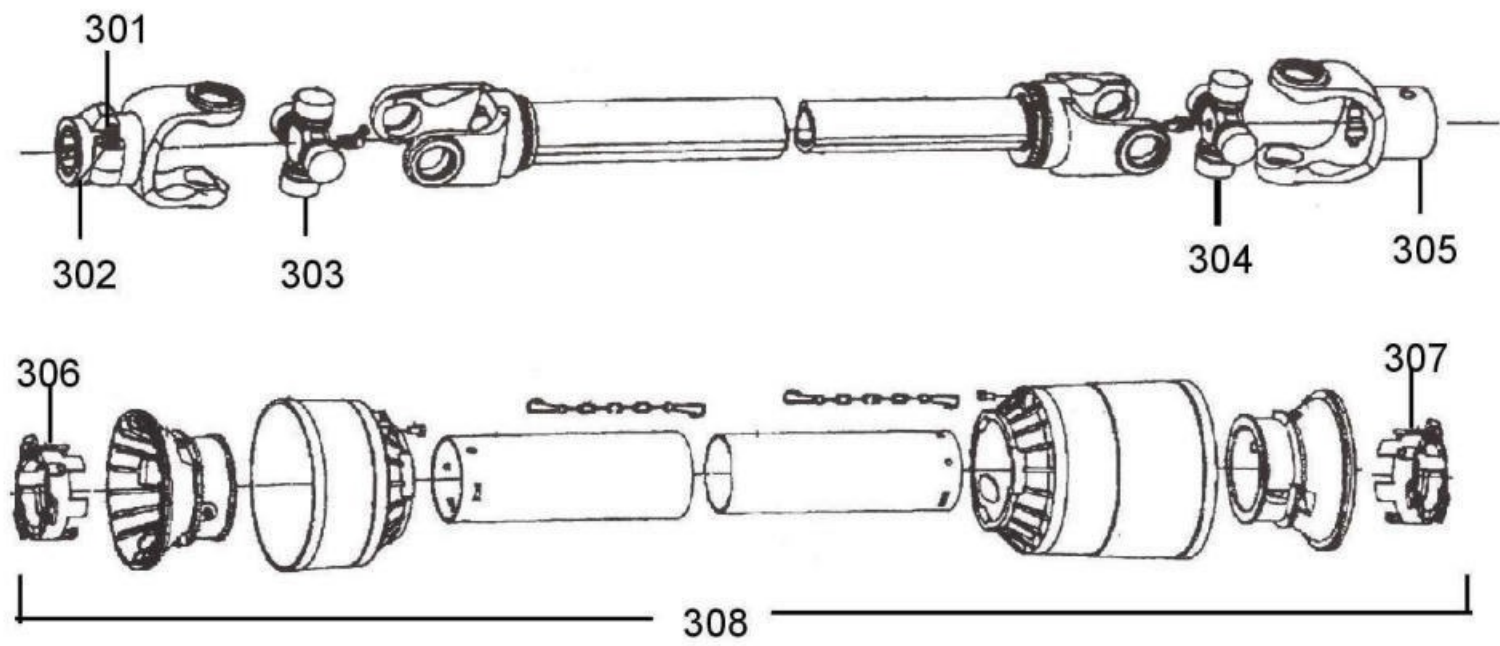
10601 Driveshaft



Key #	Part No.	Description	Key #	Part No.	Description
301	15579	Push Pin complete	305	16521	Yoke, Imp end
302	11436	Yoke, Tractor end	306	15804	Shield bearing
303	11437	Cross Kit	307	15805	Shield Bearing
304	11437	Cross Kit	308	11448	Shield kit complete

11716 Driveshaft

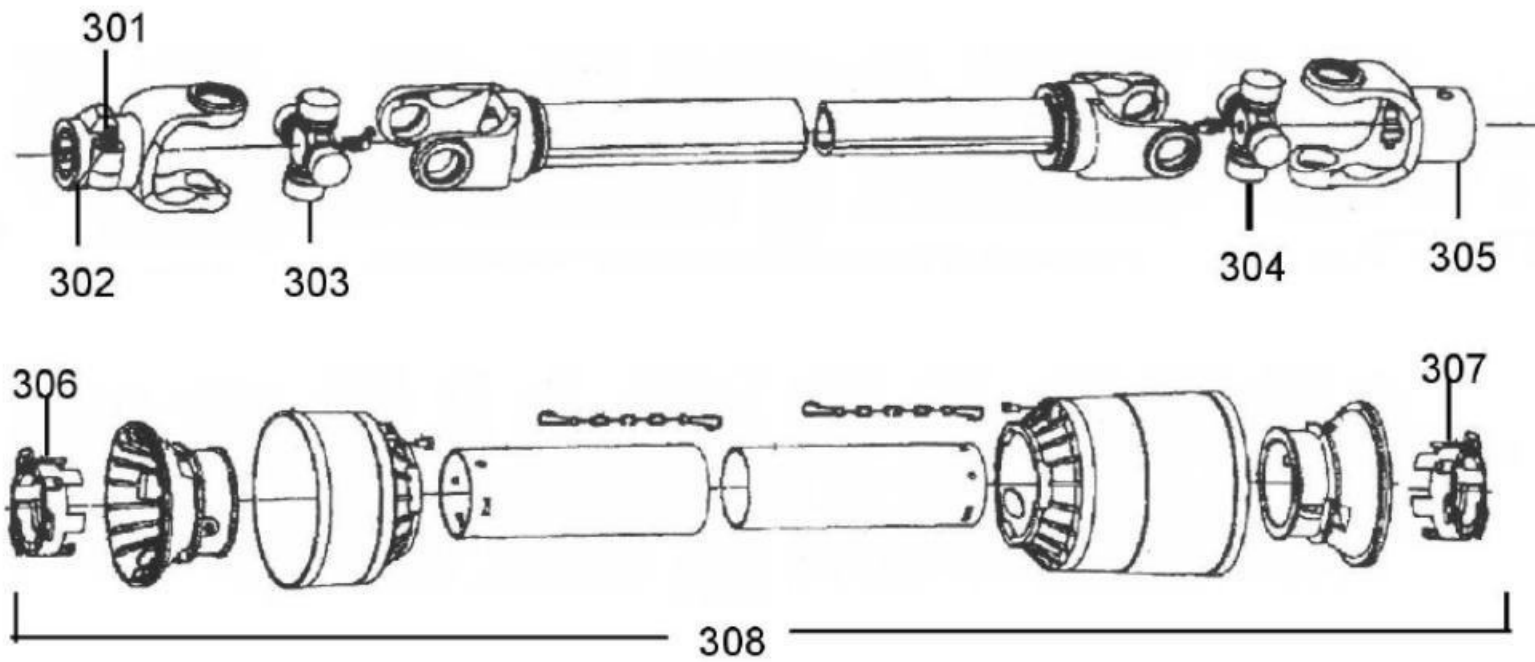
(1 3/4 20spline tractor end & 1 3/8 21spline Imp. end)



Key #	Part No.	Description	Key #	Part No.	Description
301	16857	Push pin complete	305	15807	1 3/8 21 spline yoke w/swell pin cat5
302	11855	1 3/4 20 spline yoke tractor end	306	15809	Shield bearing
303	15629	Cross kit	307	15810	Shield bearing
304	15629	Cross kit	308	15811	Shield kit complete

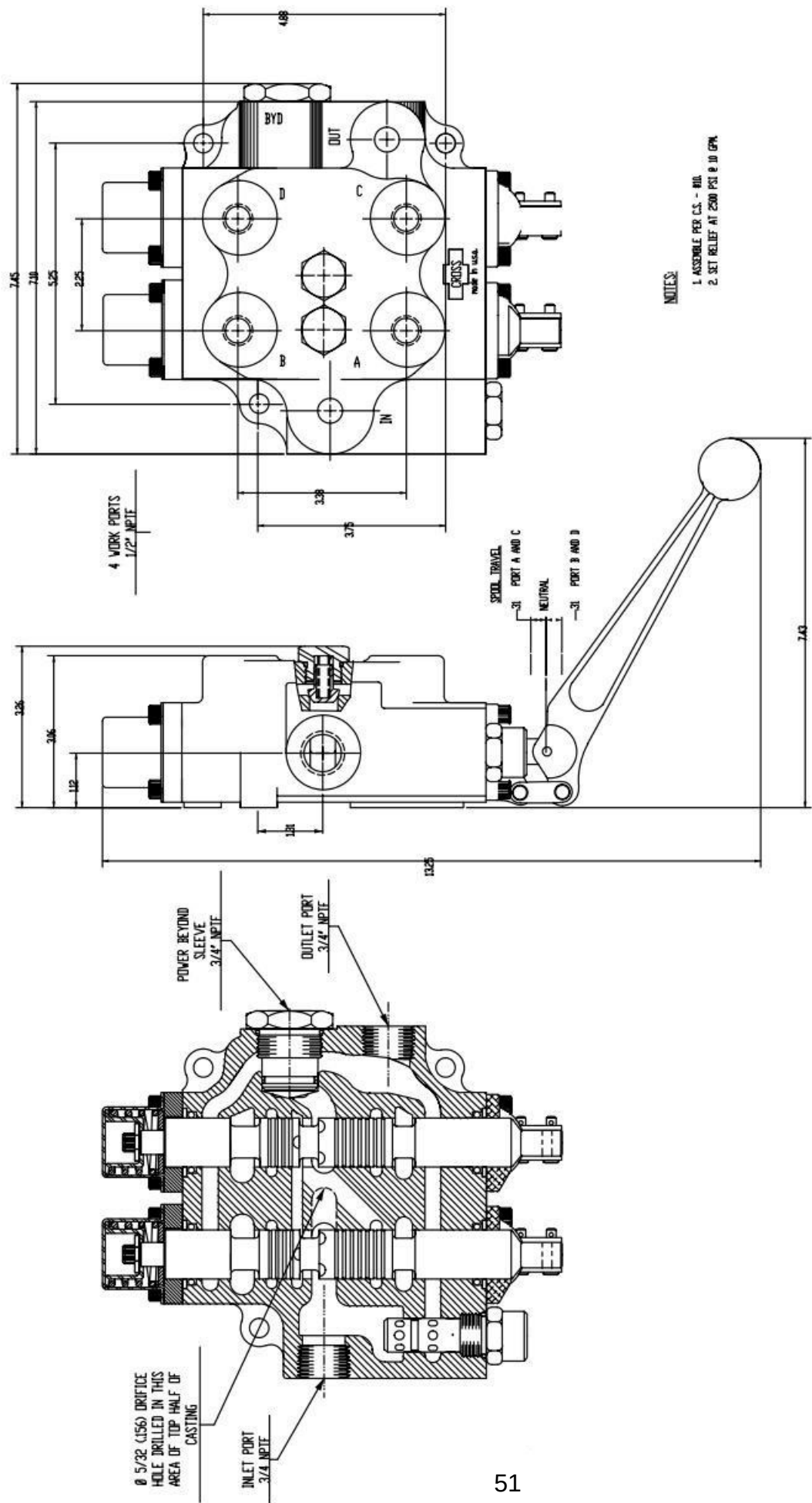
11717 Driveshaft

(1 3/8 - 21 Spline Yoke Both Ends)



Key #	Part #	Description	Key #	Part #	Description
301	15579	Push Pin complete	305	16708	1 3/8 21 yoke w/ swell pin cat 4
302	15900	1 3/8 21 spline yoke tractor end		16765	Swell Pin Kit For 16708
303	11437	Cross Kit	306	15804	Shield bearing
304	11437	Cross Kit	307	15805	Shield Bearing
			308	11448	Shield kit complete

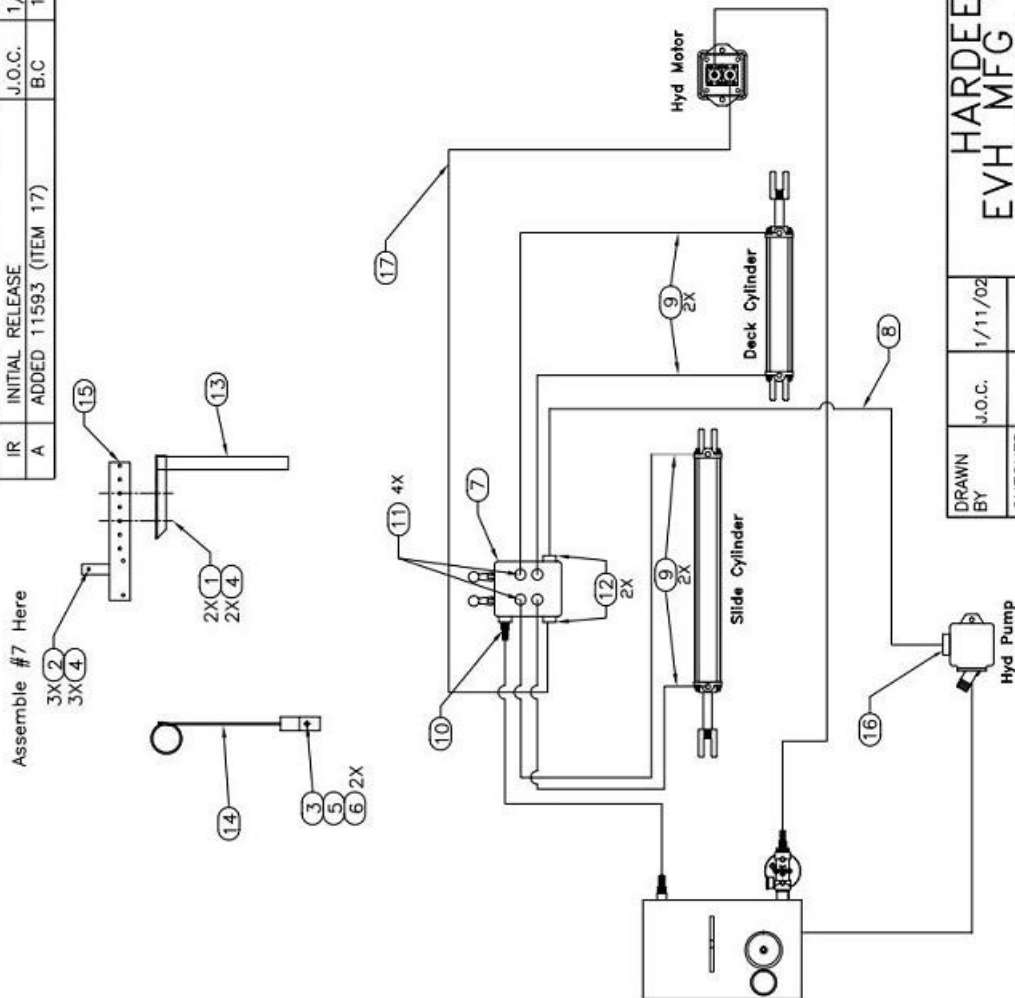
Section 8 - Reference



HARDEE BY EVH, MFG. CO.
MODELS DB-4048 & DB-4060
DUAL SPOOL CONTROL VALVE
EVH No. 10374

Section 8 - Reference

ITEM NO.	PART NUMBER	QTY REQD.	NOMENCLATURE OR DESCRIPTION
1	10031	2	HEX BOLT (3/8" x 1")
2	10033	3	HEX BOLT (3/8" x 2")
3	10079	1	HEX BOLT (1/2" x 5")
4	10175	5	LOCK NUT (3/8")
5	10176	1	LOCK NUT (1/2")
6	10204	2	FLAT WASHER (1/2")
7	10374	1	DUAL SPOOL CONTROL VALVE
8	10379	1	3/4" HYDRAULIC HOSE X 72"
9	10382	4	3/8" X 104" PRESSURE HOSE
10	13557	1	3/4"-M-NPT X 3/4" HOSE BARB
11	13905	4	6-M-JICX8-M-NPT ELBOW
12	13976	2	12-M-JIC12-M-NPT 90 DEG. ELBOW
13	23078	1	CONTROL STAND MOUNTING BRACKET
14	23081	1	HOSE BRACKET WELDMENT
15	23087	1	CONTROL BRACKET WELDMENT
16	23136	1	PRESSURE FLANGE
17	11593	1	3/4" X 180" PRESSURE HOSE W/12-F-JIC



Packaging instructions:

1. Package all components in a box for dealer installation.

Assembly instructions:

1. Part # 13 assemblies in control stand on top of hitch frame.
2. Part # 14 bolts to hole in top of hitch frame to act as a hose guide.
3. Assemble all other parts as shown.

DRAWN BY	J.O.C.	1/11/02	HARDEE EVH MFG CO. LORIS S.C.		
CHECKED BY			APPLICATION DB Cultures	OLD PART #	
MATERIAL			R.M.N. N/A		
			DESCRIPTION	Hydraulic Conversion Kit (Converts SH into H)	
			DO NOT SCALE	A	DWG. NO. 23162

All Dimensions in Inches Unless Otherwise Specified

Dimensions in [] are in Millimeters

Tolerances Unless Otherwise Specified

Fractional Dimensions $\pm 1/16$
Decimal Dim to Limits Shown