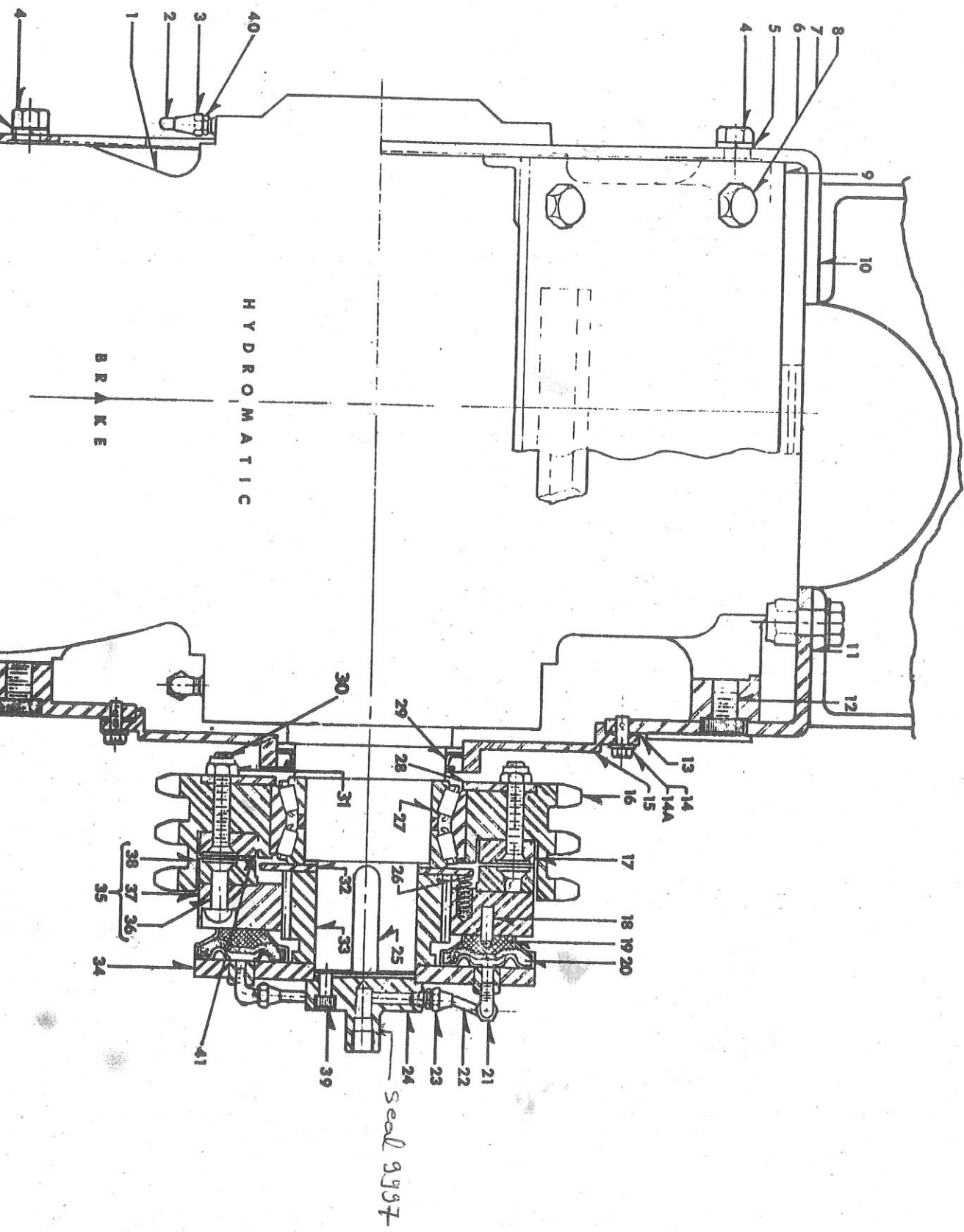




HYDROMATIC BRAKE

ASS'Y 116-019-16

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	116-542-12	BRAKE Hydromatic
2	30"		TUBE 1/4"OD Copper
3	(2		CONNECTOR 1/4"OD Tube x 1/8"MPT Straight No. 88 Lb.
	(2		ELBOW 1/4"OD Tube x 1/8"MPT x 90° No. 89 Lb.
4	6		CAPSCREW 3/4"-10NC-2 x 1-1/2" Hex Head
5	6		WASHER 3/4" Spring Lock
6	4		CAPSCREW 5/8"-11NC-2 x 1-3/4" Hex Head
7	4		NUT 5/8"-11NC-2 Hex
8	4		WASHER 5/8" Spring Lock
9	1	116-540-00	PLATE Tie, Mounting Brackets
10	1	116-543-00	BRACKET Mounting, Blank End
11	1	116-539-00	BRACKET Mounting, Clutch End
12	6		CAPSCREW 3/4"-10NC-2 x 2" Hex Socket Head Nyloc
13	1	116-538-92	GASKET Seal Retainer
14	8		CAPSCREW 5/16"-18NC-2 x 1" Hex Head Nyloc
14A	8		WASHER 5/16" Spring Lock
15	1	116-531-04	RETAINER Seal
16	REF		SPROCKET 30 Teeth 1-1/4" Triple Strand
17	REF		PLATE Clutch, Sprocket Side
18	3		PIN Roll, 5/16" Dia. x 1-1/4" Long
19	1	A6749	PLATE Insulator, Twin Disc
20	1	A6776A	ASSEMBLY Diaphragm, Twin Disc
21	2		ELBOW 1/4"OD x 1/8"MPT x 90° No. 969-F
22	10"		TUBE 1/4"OD Copper
23	2		CONNECTOR 1/4"OD x 1/8"MPT Straight No. 968-F
24	1	116-536-00	RETAINER Clutch
25	2	128-547-03	KEY Clutch Sleeve
26	6	116-507-90	SPRING Clutch Disengaging
27	1	114-148-90	BEARING Sprocket, Consists of Items 27A, 27B, & 27C
27A	REF		CUP Timken
27B	REF		CONE Timken
27C	REF		SPACER Timken
28	1	116-537-00	RETAINER Sprocket Bearing
29	1	455200	SEAL National
30	REF		CAPSCREW 1/2"-13NC-2 x 3" Socket Flat Head
31	REF		NUT 1/2"-13NC-2 Grade 5
32	1	116-541-00	SPACER Sprocket Bearing
33	1	116-533-00	HUB Clutch
34	1	107-515-00	PLATE Clutch End
35	1	116-017-00	PLATE Clutch, One Piece
36	REF		(Use One Piece Item 35)
37	REF		(Use One Piece Item 35)
38	REF		(Use One Piece Item 35)
39	4		CAPSCREW 3/8"-16NC-2 x 1-1/2" Hex Socket Head Nyloc
40	6	1688	FITTING Lubrication, 1/8"MPT x 45° Alemite
41	1	107-529-04	ASSEMBLY Clutch Plate

02W-7601

Rev. 11-24-80
1-9-81

1-21-80