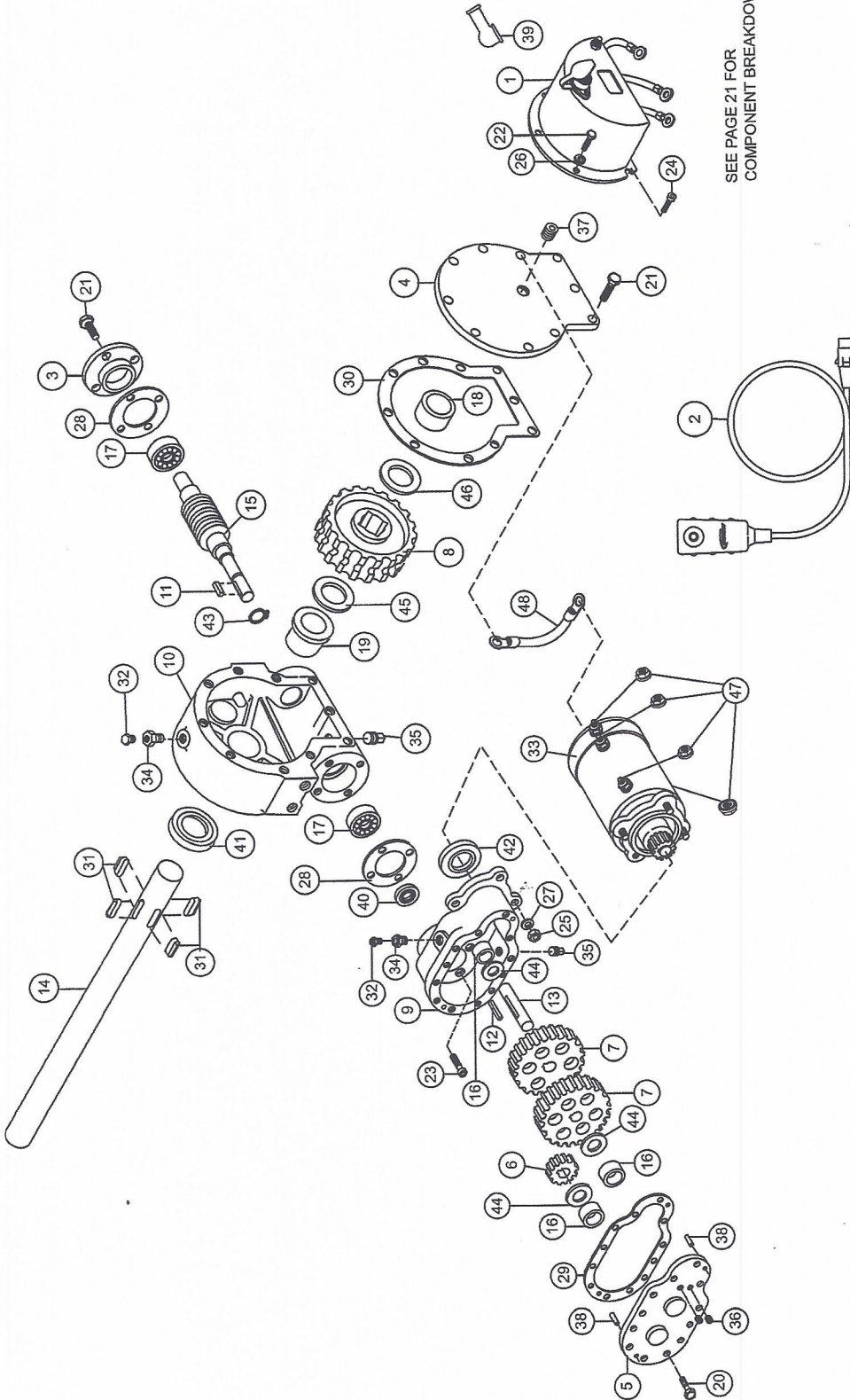


MODEL DCS - 200 12V
EXPLODED VIEW



SEE PAGE 21 FOR
COMPONENT BREAKDOWN

PARTS LIST MODEL DCS-200

MODEL DCS-200 SPEED REDUCER ®

ITEM NO		DESCRIPTION		ITEM NO	QTY.	PART NO.	DESCRIPTION
1	1	278027	SOLENOID ASSEMBLY - 12V	23	4	414845	CAP SCREW 1/4 - 20NC X 1 LG. SOC. HD. NYLOK
2	1	282001	SWTICH ASSEMBLY	24	2	420012	CAPSCREW-1/4-20NCX3/4LG, HXSOCHD, SS
3	1	316083	CAP BEARING	25	3	418528	NUT-3/8-24NF HEX REG, STAINLESS STEEL
4	1	328134	COVER WORM GEAR HSG	26	3	418529	WASHER-1/4 FLAT STAINLESS STEEL
5	1	328106	COVER SPUR GEAR HSG	27	3	428530	LOCKWASHER-3/8 MED SECT, STAINLESS STEEL
6	1	334239	GEAR	28	2	442184	GASKET
7	2	334003	GEAR	29	1	442185	GASKET
8	1	334161	GEAR R. H. - 60:1	30	1	442205	GASKET
9	1	338203	HOUSING SPUR GEAR	31	4	450016	KEY (BARTH)
10	1	338273	HOUSING GEAR	32	2	456008	RELIEF FITTING
11	1	342023	KEY SQUARE	33	1	262037	MOTOR 12V
12	1	342033	KEY SQUARE	34	2	468002	REDUCER
13	1	356901	SHAFT SPUR	35	2	468011	PIPE PLUG SQ. HD
14	1	357554	SHAFT 1 1/4 X 11.894	36	2	468017	PIPE PLUG SOC. HD
	1	357555	SHAFT 1 1/4 X 14.394	37	1	468018	PIPE PLUG SOC. HD
	1	357556	SHAFT 1 1/4 X 15.894	38	2	470001	PIN
	1	357557	SHAFT 1 1/4 X 19.832	39	1	482013	RUBBER BOOT
15	1	368001	WORM RH 60:1	40	1	486009	OIL SEAL
16	3	402001	BEARING NEEDLE	41	1	486017	OIL SEAL
17	2	402002	BEARING BALL	42	1	486023	OIL SEAL
18	1	412044	BUSHING	43	1	490003	SNAP RING
19	1	412045	BUSHING	44	3	518002	THRUST WASHER
20	12	420009	CAPSCREW-1/4-20NCX3/4, HXHD, SS	45	1	518015	THRUST WASHER
21	9	420010	CAPSCREW-1/4-20NCX7/8 LG. HEX HD, SS	46	1	518040	THRUST WASHER
22	3	420011	CAPSCREW-1/4-20NCX1LG, HXHD, SS	47	4	418535	FLANGE NUT
				48	1	440315	JUMPER WIRE

SOLENOID ASSEMBLY PARTS

ITEM NO.	QTY.	PART NO	DESCRIPTION
1	1	280009	CABLE - BOLT ASS'Y
2	3	289077	WIRE ASS'Y
3	1	289091	WIRE ASS'Y
4	2	364001	STRAP
5	2	364002	STRAP
6	1	408035	SOLENOID BRACKET
7	2	416283	SCREW-#10-24UNC SS
8	2	416277	SCREW-#10-24UNC
9	2	418536	NUT-HEX #10-24NC REG., SS
10	2	418531	NUT-5/16-18NC HEX REG., SS
11	2	418140	WASHER-#10 FLAT ZINC PLT
12	1	418532	LOCKWASHER-5/16 SS
13	1	418533	WASHER-5/16, S/P, SS
14	1	418534	WASHER-5/16 S/P, SS
15	1	430013	FEMALE CONNECTOR
16	2	440071	TERMINAL TAB
17	2	440110	SOLENOID-12V
18	1	472071	COVER
19	1	482029	COVER-CONNECTOR
20	4	530106	COVER-TERMINAL

278204—12V

