

	ITEM NO. 20	GEAR NO. 16	PLATES	ITEM NO. 21	DRIVE GEAR	ITEM NO. 22	IDLER GEARS	ITEM NO. 23	CLUTCHES				ITEM NO. 24	CAPSCREWS	ITEM NO. 24	CAPSCREWS	
QUANTITY REQ'D	(1) REQ'D EA. UNIT			(1) REQ'D EA. UNIT			(1) REQ'D EA. UNIT			(1) REQ'D EA. UNIT				(4) REQ'D EA. UNIT		(4) REQ'D EA. UNIT	
SIZES	FINISHED PART NO.	CASTING NO.						CAT. NO. 1	CAT. NO. 2	CAT. NO. 3		CAT. NO. 4	FOR COVER PLATES NO.2,3,4,5,6,7,8 & 9		FOR COVER PLATE NO.1 ONLY		
CP16-45	0033429	334120100			0027503		0027188	0027026	0027517	0027632	0029833	0086993	62D-8-42HG8	0086765	62B-8-32-HG8		
CP16-65	0033430	334120200			0027504		0027189	0027026	0027517	0027632	0029833	0086994	62D-8-44HG8	0086772	62B-8-34-HG8		
CP16-85	0033431	334120300			0027505		0027190	0027026	0027517	0027632	0029833	0086997	62D-8-46HG8	0086767	62B-8-36-HG8		
CP16-100	0033432	334120400			0027506		0027191	0027026	0027517	0027632	0029833	0086997	62D-8-46HG8	0086768	62B-8-40-HG8		
CP16-115	0033433	334420100			0027507		0027170	0027026	0027517	0027632	0029833	0087000	62D-8-50HG8	0086768	62B-8-40-HG8		
CP16-150	0033434	334420200			0027415		0026889	0027026	0027517	0027632	0029833	0087001	62D-8-52HG8	0086773	62B-8-44-HG8		
CP16-180	0033435	334420300			0027508		0027192	0027026	0027517	0027632	0029833	0087007	62D-8-56HG8	0086777	62B-8-46-HG8		
CP16-200	0033436	334420400			0027509		0027193	0027026	0027517	0027632	0029833	0087007	62D-8-56HG8	0086780	62B-8-50-HG8		

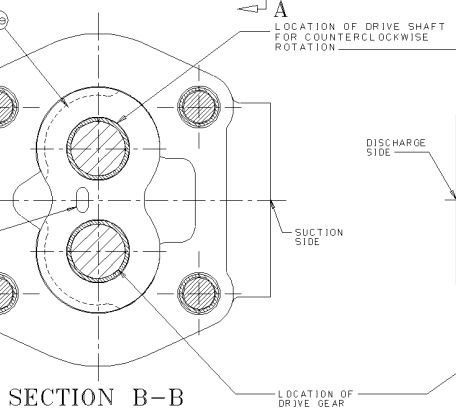
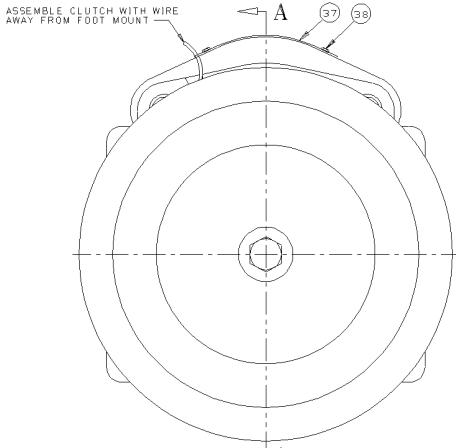
ITEM NO. 25		COVER PLATES								SWITCH KIT	
QUANTITY REQ'D		(1) REQUIRED EACH UNIT								(1) REQ. EACH UNIT	
CATALOG NO.	PIPE THREAD 2 REAR	4-BOLT CONN. 3 SIDE	PIPE THREAD 4 SIDE	ST. THREAD 5 SIDE	ST. THREAD 6 REAR	BSPT THREAD 7 REAR	BSPT THREAD 8 SIDE	ST. THREAD 9 SIDE	ST. THREAD 1 REAR	CATALOG S	
FIN. PART IN EACH	0060895	0060893	0060894	0060895	0060897	0061015	0061014	0061455	0061116	0033520	
CASTING IN EACH	6089200	6084100	6089100	6087600	6087700	6089200	6089100	6227700	6227600	0033520	
PUSHING IN EACH	0014946	0014946	0014946	0014946	0014946	0014946	0014946	0014946	0014946	0033520	
SHIP PLUGS IN EACH	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	
EA. REQ'D EA. UNIT	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	0060920	

PARTS COMMON TO ALL UNITS

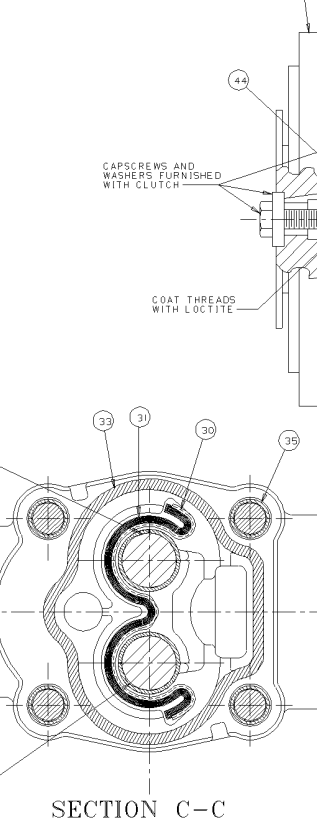
PART NO.	QTY.	DESCRIPTION	
		'X' ROTATION	'C' ROTATION
27 0060916	1	FLANGE	CARE NOT TO BE USED IF NO. 104448 IS USED
27 0060918	1	FLANGE	CARE NOT TO BE USED IF NO. 104448 IS USED
x28 0016148	1	PILOT SLEEVE	
29 0027163	2	PRESSURE PLATE	
30 0027186	2	BACK-UP RING	
31 0027187	2	O-RING	
32 0081234	4	O-RING 55-023-8309	
33 0016300	2	O-RING	
34 0014881	1	SEAL	
35 0017098	8	DOWEL	
36 0011146	4	WASHER	IF OR 2,3,4,5,6,7,8 & 9 COVERS ONLY
37 0016885	1	LABEL	
38 0016904	2	DRIVE-SCREW	
x39 0028440	1	ADAPTER	
0016822	1	CLUTCH TROUBLESHOOTING GUIDE	
0016821	1	CLUTCH OPERATION GUIDE	
1700005	1	INSTN SHT - OPER P16	
3352005	1	INSTN SHT - CP16	
x43 0086580	3	CAPSCREW 62B-5-10HG8 5/16"-18 X 1/2" SOCKET HD.	
44 0080820	1	WOODRUFF KEY 52-505 5/32" x 5/8"	
** 0015433	1	MOUNTING ADAPTER KIT	
** 0015191	1	FIELD COIL (FOR NO.1 CLUTCH)	
** 0015432	1	FIELD COIL (FOR NO.2 CLUTCH)	
** 0015545	1	FIELD COIL (FOR NO.3 CLUTCH)	

SERVICE KITS

** 0015537	1	SHAFT SEAL KIT
** 0015419	1	SOFT GOODS SERVICE KIT

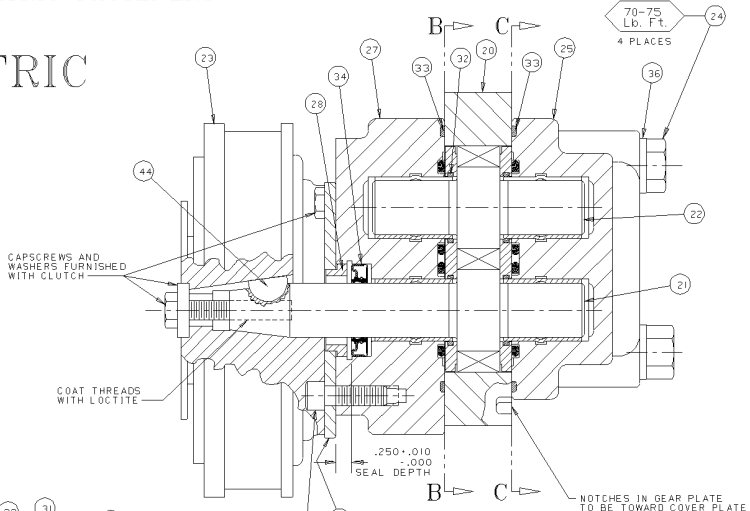


METRIC

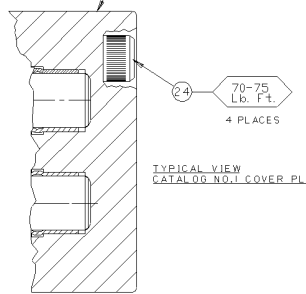


MODEL EXAMPLE: CP16-115A-24-S

NOTE:
NO.7 & NO.8 COVER PLATES
ARE METRIC PORTS.
MUST USE METRIC FASTENERS.



SECTION A-A



28	4784	04-27-86	M.E.	17	3062	10-12-89	M.C.	DEL	8	2855	06-20-83	M.C.	DEL	DESIGN ASSEMBLY: THIS DOCUMENT IS THE PROPERTY OF DANA CORP. IT IS FURNISHED TO YOU FOR CONFERENTIAL INFORMATION PURPOSES ONLY AND IS NOT TO BE DISCLOSED TO ANYONE ELSE OR REPRODUCED OR USED FOR MANUFACTURING PURPOSES WITHOUT THE EXPRESS WRITTEN PERMISSION OF DANA CORPORATION.				
25	3872	07-17-86	J.W.	MSW	16	2983	01-25-88	M.C.	DEL	7	2824	03-05-83	M.W.	DEL	APP.	DATE		
24	3283	11-03-83	MSW	TEA	15	2971	09-11-87	LKS	DEL	6	2823	01-27-83	M.W.	DEL	CHG.	DATE		
23	3253	03-09-83	MSW	J.W.	14	2935	12-19-86	LKS	DEL	5	2822	12-08-82	AMC	DEL	SUBASSEMBLY: FLUORIDE			
22	3203	01-02-82	J.W.	DEL	13	2912	04-08-86	LKS	DEL	4	2820	11-25-82	AMC	DEL	CHG.	DATE		
21	3190	12-02-81	J.W.	DEL	12	2902	12-09-85	LKS	DEL	3	2817	10-29-82	M.W.	DEL	DESIGN ASSEMBLY & L/M			
20	3183	10-14-81	J.W.	DEL	11	2888	05-17-85	LKS	DEL	2	2816	10-14-82	M.W.	DEL	CP16-SERIES			
19	3135	05-29-81	J.B.	DEL	10	2843	10-12-83	M.W.	DEL	1	2814	09-08-82	J.W.	DEL	SCALE: 1:1			
18	3115	05-29-80	M.S.	DEL	9	2837	07-29-83	M.W.	DEL	REV	ECO	DATE	CHG.	APP.	ASSEMBLY	O/L: 61163		
															CUSTOMER	FILE NO. 460	REV. DATE	61260-27