

2	56	A63-56T		*0" RING
1	55		A315-26L	SPRING PIN
1	54		C80112-2S	RETAINER, BEARING
1	53		C80032-2M	FLANGE, INLET
1	52	A63-1HR	1224K21	OIL GAUGE
1	51	A63-2HD	2833K11	PLUG, FILTER VENT.
1	50		B80014A	NAME PLATE
2	49		NS11LS	BEARING-LOCKNUT
2	48		WS11LS	BEARING-LOCKWASHER
5	47		WS0LS	LOCKWASHER
4	46		NS0CHHS	HEX NUT
4	45		S50C225HHS	FIN HEX BOLT
2	44		K505032SS	KEY
4	43		WS3LS	LOCKWASHER
4	42		NS10HHS	HEX NUT
4	41		S32C190HHS	FIN HEX BOLT
6	40		S38C275HHS	SCREW, HEX HD, CAP
9	39		N38CHHS	HEX NUT
3	38		S38C325SHS	SCREW, SOC HD, CAP
1	37		A63-54	COUPLING
6	36		S38C125SHS	SCREW, SOC HD, CAP
1	35			MOTOR
1	34		B80013	LABEL, ROTATION
1	33	A63-62T		*0" RING
1	32	A63-32V		*0" RING
1	31	A63-31V		*0" RING
1	30	A63-30V		*0" RING
1	29	A63-29V		*0" RING
4	28		W25LS	LOCKWASHER
4	27		S25C088SHS	SCREW, SOC HD, CAP
17	26		W38LS	LOCKWASHER
2	25		S38C138SHS	SCREW, SOC HD, CAP
4	24		A63-24L	DOWEL PIN
1	23		C80112-1S	RETAINER, BEARING
1	22		A63-53	SEAL, LUBE.
1	21		D80114S	MOUNTING BASE

				2	20	A63-52S	BALL BEARING
				1	19	A63-51	SEAL, LUBE.
				1	18	A63-18V	SEAL, MECH.
				1	17	D80115S	SHAFT
				1	16	A63-16M	KEY, IMPELLER
				1	15	B80072-2M	SCREW, IMPELLER
				1	14		COUPLING
				1	13	D80036M	RETAINER, SEAL
				1	12	D80035M	INTERMEDIATE DISC
				1	11	A63-11L	CLAMP ASSEMBLY
				1	10	C80034-2M	FLANGE, OUTLET
				1	9	D80033-2M	IMPELLER CASING
				1	8	C80116S	HOUSING, BEARING
				1	7	A63-7L	CLAMP ASSEMBLY
				1	6	C80031-1M	LINER, TOOTHED ^{BLIND} HALF
				1	5	C80031-	LINER, TOOTHED ^{GRID} HALF
				1	4	C80109S	COUPLING GUARD
				1	3	B80111M	SLEEVE, SHAFT
				1	2	D80028-2M	IMPELLER, TOOTHED
				1	1	C80113S	FRAME, INTERMEDIATE
						E8022	6x3 DICON HEAVY DUTY
				ITEM NO.	CODE IDENT	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION
				QTY REQD PER DASH NO.			

LIST OF MATERIAL OR PARTS LIST

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
X = ± .030, XX = ± .010
.XXX = ± .005 ANGULAR ± 30'
BREAK SHARP EDGES .003-.015
ALL SMALL FILLETS .020-.040R
THREADS PER FED. HANDBK H-28 AND
SUPPLEMENTS
DIMENSIONING PER ANSI Y14.5
WELD SYMBOLS PER AWS A2.4
SURFACE ROUGHNESS SYMBOLS PER
ANSI B46.1
ALL FINISHED SURFACES 125 ✓

ARDE, INC.
NORWOOD, N.J.

TITLE
**6x3 DICON
HEAVY DUTY
OIL LUBRICATED**

SIZE	CODE IDENT NO.	
E	05980	E8022

NEXT ASSEMBLY

QTY	ITEM NO.	CODE IDENT.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION
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E 8022

