



WHEN ORDERING PARTS, SPECIFY:
DRAWING NO., PART NAME, ITEM NO.,
AND MIXER SERIAL NUMBER.

1	GEAR CARRIER ASSEMBLY	44	IMPELLER
2	RING GEAR	45	SET SCREW
3	HEX HEAD CAP SCREW	50	CLAMP ASSEMBLY
4	RETAINING WASHER	51	DRIVE SHAFT
5	RING GEAR RETAINING PIN	52	RETAINING RING (2)
7	RETAINING RING	53	CUP PLATE
8	CHUCK SCREW	56	RETAINING RING
9	SUN GEAR	59	RETAINING RING (2)
11	PLANET GEAR	60	SOCKET HEAD CAP SCREW
12	THRUST WASHER (NOT SHOWN)	67	HEX HEAD CAP SCREW
13	NEEDLE BEARING	68	LOCK WASHER
14	COIN	97	SHAFT GUARD
15	CARRIER BODY	98	WORM GEAR CLAMP
17	CLAMP PAD	101	MOTOR
24	PLANET DOWEL PIN	108	GASKET
34	CHUCK GRIP	110	DRIVE COUPLING ASSEMBLY
35	LIMIT PIN	114	HEX NUT
36	HOUSING	115	CLAMP
37	BALL BEARING	116	CLAMP SCREW
38	OIL SEAL (2)	118	TRAVELER PLATE
40	VIBRATION PAD	119	RETAINING RING
41	BALL BEARING	121	PLAIN WASHER
42	IMPELLER SHAFT	125	PLAIN WASHER
ITEM	PART NAME	ITEM	PART NAME

NOTE:

- ① GEAR KIT CONSISTS OF ITEMS 2, 5, 7, 108, 110 AND GEAR CARRIER ASSEMBLY ITEMS 9, 11, 12, 13, 14, 15, & 24. KIT IS SOLD AS A SET. INDIVIDUAL ITEMS ARE NOT AVAILABLE.

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LIGHTNIN[®]
MIXERS AND AERATORS

ASSEMBLY DRAWING

X5P25, X5P33 & X5P50
X6P25, X6P33 & X6P50
GEAR DRIVE ECL
WITH ELECTRIC MOTOR



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