



100096-54F190E5 DIGGER ASSEMBLY
 EFFECTIVE FROM SN: 240034 3-17-2022 TO PRESENT
 ECN: DATE: 4-8-2022 REV: B DR: EG

100096-54F121E5 PARTS LIST				
GROUP	ITEM	QTY	PART NUMBER	DESCRIPTION
	1	1	60-004-3014	BASE-FLANGELESS
	2	1	60-004-4222L	SHAFT
	3	1	60-004-1564	COVER-SAE 'E'
	4	1	60-004-1462	INPUT GEAR
5	-	1	60-005-2043	CARRIER ASSEMBLY - PRI
	5A	1	60-004-6109	CARR.-PRI
	5B	3	60-004-1182	CLUSTER GEAR
	5C	3	60-004-1272	PLANET SHAFT - PRI
	5D	6	01-105-0510	BEARING
	5E	6	60-004-6110	WASHER - THRUST - PRI
	5F	3	01-153-0150	ROLL PIN
6	-	1	60-004-1222	SUN GEAR (5.33:1)
7	-	1	60-005-2083	CARRIER ASSEMBLY - SEC
	7A	1	60-004-1044	CARRIER SEC
	7B	3	60-004-1232	PLANET GEAR SEC
	7C	3	60-004-1262	PLANET SHAFT - SEC.
	7D	6	01-103-0210	TAPERED BEARING CUP
	7E	6	01-102-0210	TAPERED BEARING CONE
	7F	3	01-160-0490	RETAINING RING; EXTERNAL
	7G	6	01-160-0500	RETAINING RING
	7H	6	60-004-1291	WASHER - SEC. PLANET
	7J	*	60-004-1321	SHIM-SECONDARY PLANET
	7K	3	01-153-0150	ROLL PIN
	7L	1	60-004-1352	SEC CARRIER RETAINER
8	-	-	-	RING GEARS AND SPACERS
	8A	1	60-004-1213	RING GEAR - COMPOUND PRI
	8B	1	60-004-1243	RING GEAR - SEC
	8C	1	60-004-1253	RING SPACER - CMPD PRI
10	-	-	-	THRUST WASHERS & BEARINGS
	10A	2	01-112-0350	THRUST RACE
	10B	1	01-112-0340	THRUST BEARING
	10C	1	01-112-0060	THRUST WASHER
11	-	-	60-016-2076	SEALS & O-RINGS
	11A	1	01-402-0670	O-RING
	11B	3	01-402-0660	O-RING
	11C	1	01-405-0810	SEAL
	11D	1	01-402-1021	O-RING
12	-	-	-	OUTPUT SHAFT BEARINGS
	12A	1	01-102-0190	BEARING CONE
	12B	1	01-103-0190	CUP
	12C	1	01-102-0220	BRG CONE
	12D	1	01-103-0220	BEARING CUP
13	-	-	-	HARDWARE
	13A	6	01-150-1110	HEX SOCKET HEAD CAP SCREW
	13B	12	01-150-0570	HEX. SOC. HEAD CAP SCREW
	13C	3	01-150-1590	FLAT HD SOC C.S.
	13D	20	01-150-1720	HHCS (3/4-10 X 11.5) GR8
	13E	20	01-166-0350	FLATWASHER - (3/4 I.D.; 1.25 O.D.) HDN
	13F	4	01-150-2112	HHCS (3/4-10 UNC 2.25" GR8)
	13G	4	01-166-0360	LOCKWASHER- 3/4" MED.
14	-	5	01-207-0100	PIPE PLUG 3/4 NPT MAGNETIC
15	-	-	-	MISCELLANEOUS
	15A	1	60-004-1922	SEAL CARRIER
	15B	1	60-005-1622	BAIL ASSY
	15C	*	60-004-1311	SHIM - SHAFT
	15D	1	60-004-1472	LOCKING RING
	15E	1	60-004-1482	SPLIT RING
	15F	1	01-160-0510	RETAINING RING; INTERNAL
	15G	1	01-216-0103	RELIEF VALVE - 5PSI
	15H	1	01-201-0530	ADAPTER
	15J	1	01-304-1900	MOTOR
	15K	1	01-201-0823	ADAPTER-STR
	15L	1	01-201-0795	CAP - #16 JIC

*QUANTITY DETERMINED BY BEARING PRELOAD

