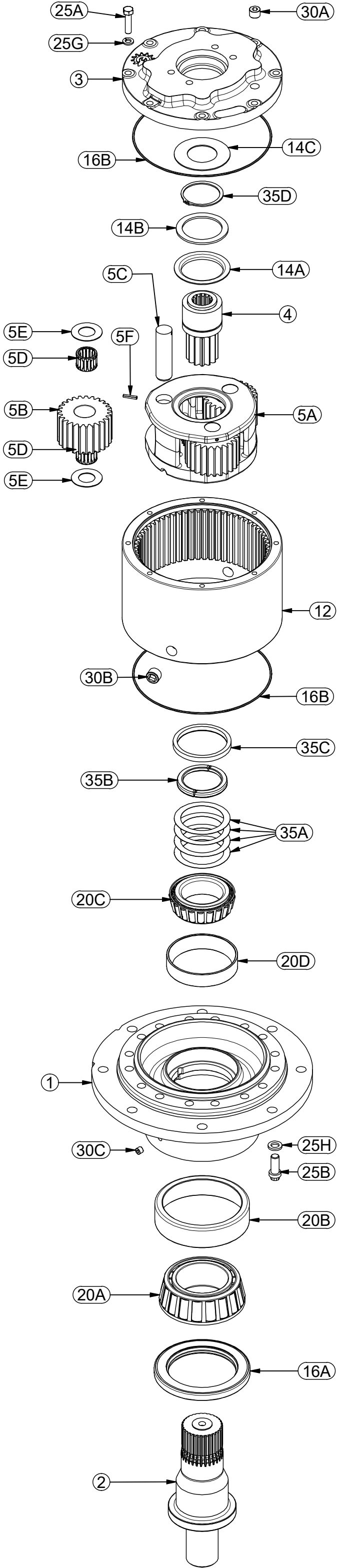




100L SINGLE STAGE GEAR DRIVE

	GROUP	QTY	MODEL 100L DESCRIPTION	RATIOS	
				4:01 (4.42:1)	6:1 (6.00:1)
BASE	1	1	A2 - ROUND FLANGE	13-004-3268	
			C- CUSTOM		
OUTPUT SHAFT	2	1	D7 - Ø2.00 X 1/2" KEY	13-004-4681M	
			D8 - Ø3.00 X 5/8" KEY	13-004-4680M	
			D9 - 23T 12/24DP SPLINE X 1.87" LONG	13-004-4679M	
			D10 - 20T 8/16DP SPLINE X 2.12" LONG	13-004-4678M	
			D11 - 23T 8/16DP SPLINE X 2.25" LONG	13-004-4682M	
			S1 - 8X 3/4-16 UNF ON Ø9.500 B.C.	13-004-4202M	
			S2 - 8X Ø.666-.654 ON Ø8.500 B.C.	13-040-4683M	
			S3 - 8X 5/8-11 UNC ON Ø9.500 B.C.	13-004-4666M	
			S4 - 8X 5/8-11 UNC ON Ø7.250 B.C.	13-004-4685M	
			C1 - CUSTOM SHAFT		
COVER	3	1	SAE 'A' 2 & 4 BOLT W/CODE 4	13-004-1252	
			SAE 'B' 2 & 4 BOLT W/ CODE 4	13-004-1202	
			SAE 'C' 2 & 4 BOLT	13-004-1212	
			SAE 'D' 4 BOLT W/ CODE 9	13-004-1412	
INPUT GEAR	4	1	CODE 4 - INPUT 14T 12/24DP	13-004-1372	13-004-1382
			CODE 7 - INPUT 17T 12/24 DP	13-004-1482	13-004-1392
			CODE 9 ** - INPUT 13T 8/16DP	13-004-1402	13-004-1462
	5	(1)	CARRIER ASSEMBLY	13-005-2001	13-005-2011
	5A	1	CARRIER	13-004-1062	13-004-1072
	5B	3	PLANET GEAR	13-004-1082	13-004-1092
	5C	3	PLANET SHAFT	81-004-0061	
	5D	6	PLANET BEARING	01-105-0500	
	5E	6	PLANET THRUST WASHER	81-004-1561	
	5F	3	ROLL PIN	01-153-0210	
	12	1	RING GEAR	81-004-2362	
	14		THRUST WASHERS	----	
	14A	1	CARRIER THRUST WASHER **	81-004-2711	
	14B	1	THRUST RACE **	01-112-0030	
	14C	1	INPUT THRUST WASHER **	81-004-2883	
	16		SEAL KIT	13-016-2101	
	16A	1	SHAFT SEAL	01-405-0690	
	16B	2	O-RING	01-402-0420	
	20		OUTPUT SHAFT BEARINGS	----	
	20A	1	OUTER CONE	01-102-0260	
	20B	1	OUTER CUP	01-103-0260	
	20C	1	INNER CONE	01-102-0030	
	20D	1	INNER CUP	01-103-0030	
	25		HARDWARE	----	
	25A	8	HHCS (3/8 X 1 1/2) **	01-150-1670	
	25B	16	12PT CBORE (1/2 X 1.25)	01-150-1460	
	25G	8	LOCK WASHER **	01-166-0010	
	25H	16	HARD WASHERS	01-166-0120	
	30		PLUGS/GREASE ZERK	----	
	30A	1	PIPE PLUG (3/8 NPT MAGNETIC) **	01-207-0070	
	30B	2	PIPE PLUG (1/2 NPT MAGNETIC)	01-207-0041	
	30C	1	PIPE PLUG (1/8 NPT HOLLOW HEX)	01-207-0030	
			GREASE ZERK 1/8 NPT	01-215-0070	
	35		MISCELLANEOUS	----	
	35A	*	SHIMS	80-004-1151	
	35B	1	SPLIT RING	81-004-8101	
	35C	1	LOCK RING	81-004-8111	
	35D	1	RETAINING RING **	01-160-0040	



GENERIC 100L SINGLE STAGE GEAR DRIVE ECN: - REV: A 02/25/2025 JH

NOTES:

- 1. *QUANTITY DEPENDANT UPON DESIRED BEARING PRELOAD
- 2. ** 'D' COVER IS SOLD ONLY W/CODE 9 INPUT AS A SINGLE. REPLACE 14C WITH 01-112-0030, 14B WITH 01-112-0400, 30A WITH 01-207-0041, 25A & 25G WITH (8) 01-150-1710. REMOVE 35D & 14A