28LP Single Stage Exploded View Drawing

🔅 ESKRIDGE MODEL 28LP					
SINGLE PLANETARY				SHA	JIPPED WITH PATENTED "LOAD-N-LOCK" ® .FT RETENTION SYSTEM. 5. PATENT NO. 5746517).
4:1		RATIO		EF	FECTIVE
4.08	5.05			FF	ROM: S/N 16401 07-01-93
				TO: (CURRENT)	
					J. (CORRENT)
PART NUMBER	PART NUMBER	QTY.	ITEM	C O D E	DESCRIPTION
4	- 28-004-3504				B28 CASE-SQUARE- (NO ZERK)
-	28-004-3504Z	1	1		B28 CASE-SQUARE- W/ZERK (28)
-	-				C28 CASE-CUST.MTG PER CUSTOMER SPECS.
-	85-004-1513	1	2	A	COVER-SAE 'A'
-	85-004-1503			В	COVER-SAE 'B' 2-BOLT
-	28-004-1013			С	COVER-SAE 'C' 4-BOLT
-	- 20-004-4122L			F1	SHAFT - 1.5" DIA. X 3/8 KEY - INTERNAL
-	- 20-004-4112L	1	3	F2	SHAFT - 2" DIA. X I/2 KEY - INTERNAL
-	-			C1	SHAFT-CUSTOM PER CUSTOMER SPECS.
50-004-1062	50-004-1052	1	4		CARRIER-SECONDARY
85-004-1051	85-004-1041	3	6		PLANET GEAR-SEC.
-	-	-	7		PLANET GEAR-PRI.
-	20-004-1362	1	8		SPLIT RING (MATCHING HALVES)
85-004-1552	- 20-004-1091 N/A	*	9	1	SHIM INPUT GEAR 21T.20/40 D.P.SPLINE
85-004-1382	85-004-1392	• 1 1 [.]		2	INPUT GEAR 13T, 16/32 D.P.SPLINE
85-004-1382	85-004-1392			3	INPUT GEAR SAE 1"-6B SPLINE
85-004-1272	N/A		11	4	INPUT GEAR 14T, 12/24 D.P.SPLINE
85-004-1292	85-004-1572			5	INPUT GEAR 15T, 16/32 D.P.SPLINE
85-004-1592	N/A			6	INPUT GEAR 101, 10/32 D.P.SPLINE
83-004-1392	71-004-0121	3	12	0	PLANET SHAFT-SECONDARY
4	50-004-1011	1	14		THRUST WASHER-SEC.CUP
-	85-004-1181	6	15		THRUST WASHER-(SEC.PLANET GEAR)
-	01-102-0160	2	17		BEARING CONE
4	01-103-0160	2	18		BEARING CUP
-	01-105-0010	6	19		BEARING-SEC.PLANET
-	50-004-1091	1	21		THRUST WASHER-INPUT
-	01-150-1400	6	22		HEX CAPSCREW 5/16-18 X 1.5 GR8
-	01-153-0210	3	23		ROLLPIN-SECONDARY 3/16 X 7/8
-	20-004-1372	1	25		LOCK RING
-	01-166-0110	6	26		LOCKWASHER 5/16 MED
-	01-207-0070	2	27		PIPE PLUG-MAG. 3/8 NPT-SOC HD
-	01-215-0050	(1)	28		GREASE FITTING (OPTIONAL)
-	01-402-0560	1	29		0-RING 167 MM X 3 MM
-	01-405-0610	1	30		SEAL-SHAFT
-	- 28-004-1021	1	32		THRUST BEARING
-	- 01-216-0070	(1)	35		AIR VENT 3/8 NPT (OPTIONAL)
-	-	-	-		-

NOTE * BEARING PRELOAD DETERMINES QUANTITY OF SHIMS.

SEAL KIT; P/N 20-016-0501; INCLUDES ITEMS 29 AND 30.

