

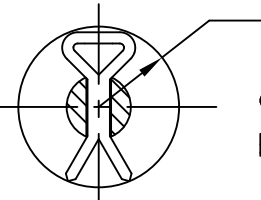


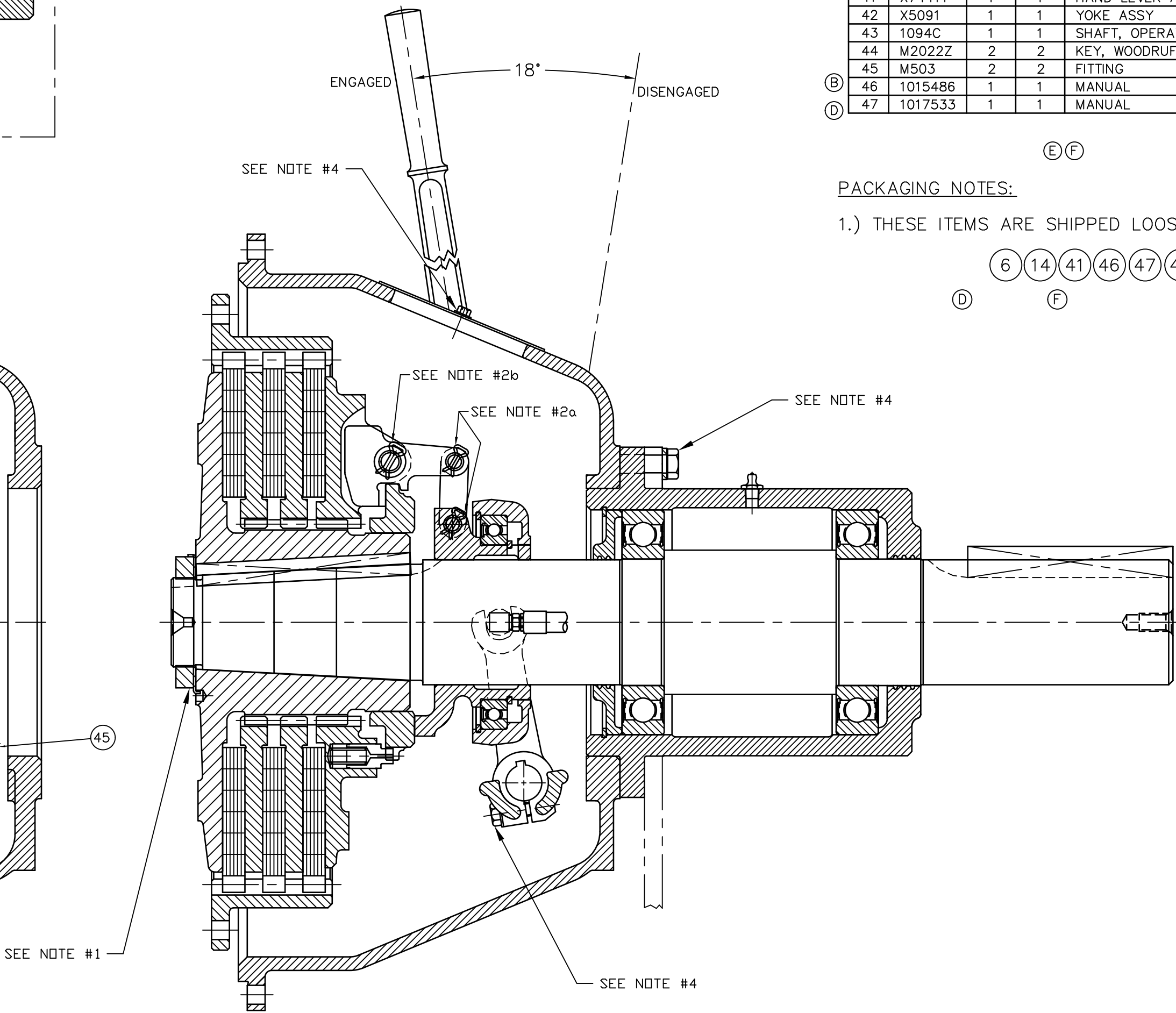
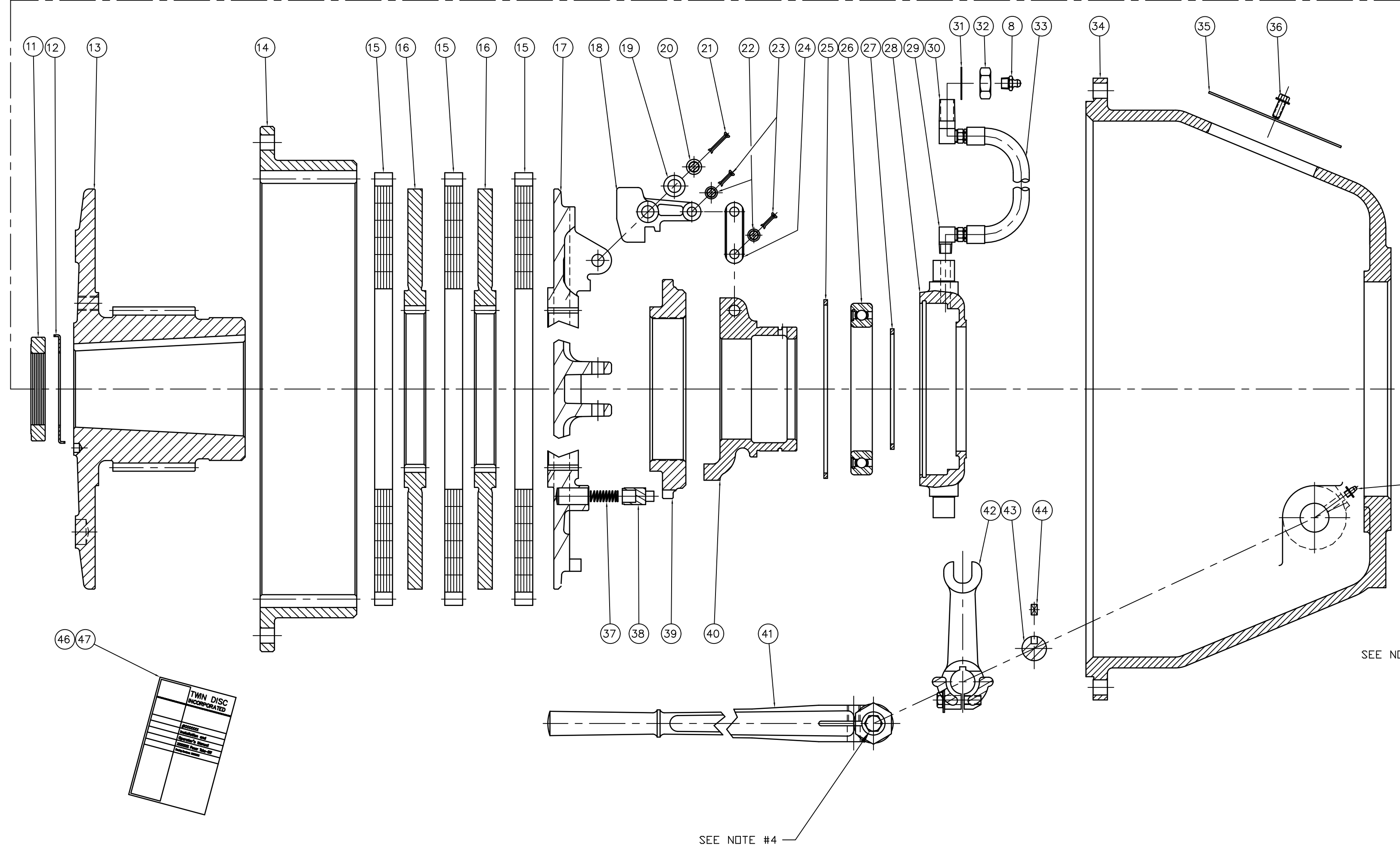
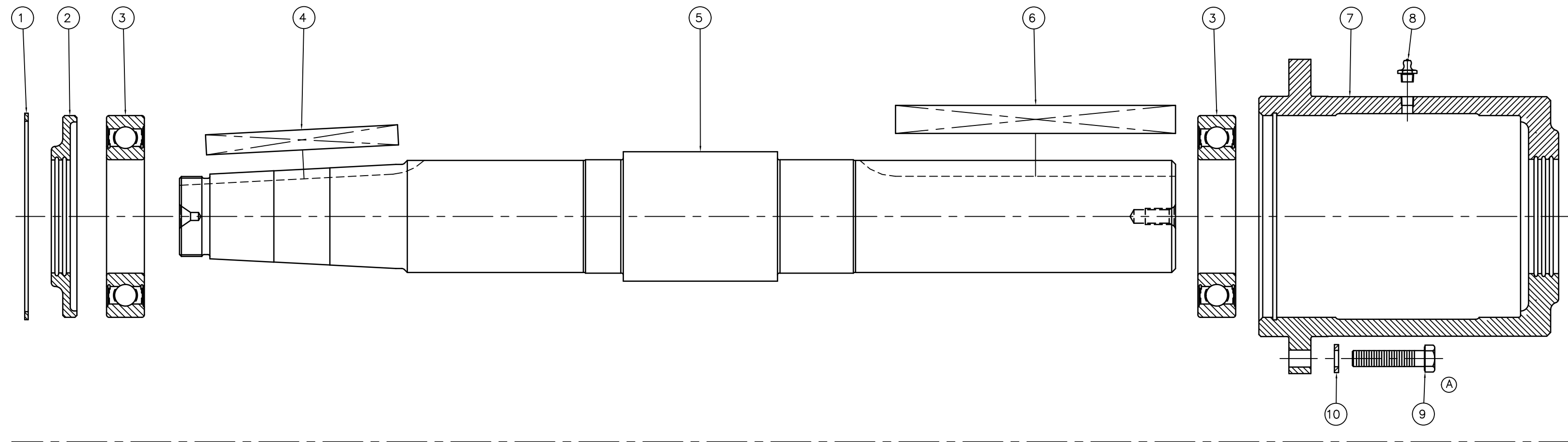
***For Your Convenience: This Twin Disc
File Is Shared By Diesel Parts Direct***



YOUR ONE STOP SUPERSTORE FOR DIESEL ENGINE PARTS

SHOP NOW

- ASSEMBLY NOTES:
- 1) SEAT HUB USING 40.7 Nm (30ft.-lbs.) TORQUE ON NUT.
THEN TIGHTEN NUT BY TURNING AN ADDITIONAL 150° - 180°.
- 2)  R
a. R=11.9 MAX. FOR COTTER PINS
b. R=14.7 MAX. FOR COTTER PINS
- 3) REFER TO BOM FOR STAMPING INFORMATION.
- 4) REFERENCE TWIN DISC TORQUE STANDARD S-574.



SP314P114 SEE SEPARATE DWG.
B C

ITEM	PART NO.	-108	-111	NAME	REMARKS
1	A2669CS	1	1	RING, SNAP (INTERNAL)	
2	B6339B	1	1	RETAINER, BEARING	
3	1016519	2	2	BEARING	
4	M2033BK	1	1	KEY, HUB	
5	1016522	1	1	SHAFT, CLUTCH	
6	M2034CM	1	1	KEY	
7	1016518	1	1	CARRIER, BEARING	
8	M268	2	2	FITTING	
A 9	M2004AA	6	6	SCREW, HEX. HD. (1/2 x 2)	
10	M2047AA	6	6	WASHER, LOCK (1/2)	
11	1442	1	1	NUT, HUB	
12	A1590	1	1	WASHER, LOCK (HUB NUT)	
13	2A6511A	1	1	HUB & BACKPLATE	
14	A6518A	1	1	RING, DRIVING	
15	5659K	3	-	PLATE, FRICTION	
15	05499E	-	3	PLATE, FRICTION	
16	A6513	2	2	PLATE, CENTER	
17	A6512C	1	1	PLATE, PRESSURE	
18	B1284	4	4	LEVER	
19	M2115D	8	8	WASHER	
20	B1540A	4	4	PIN, HEADED	
21	B1535D	4	4	PIN, COTTER	
22	B1538B	8	8	PIN, HEADED	
23	B1535C	8	8	PIN, COTTER	
24	119B14	8	8	LINK	
25	A2669W	1	1	RING, SNAP (EXTERNAL)	
26	M303	1	1	BEARING, BALL	
27	A2622A	1	1	RING, SNAP (EXTERNAL)	
28	A6603	1	1	COLLAR, B.B.	
29	M1284	1	1	FITTING	
30	M1283	1	1	FITTING	
31	M2046AF	1	1	WASHER, LOCK (5/8)	
32	M2027AN	1	1	NUT, JAM (5/8)	
33	M1292B	1	1	HOSE	
34	9584	1	1	HOUSING, SAE #1	
C 35	2815AQ	1	1	PLATE, INSTRUCTION	
C 36	02006092	2	2	SCREW, RD. HD. (1/4 x 1/2)	
C 37	A2702BE	1	1	SPRING	
38	B2341	1	1	PIN, ADJUSTING LOCK	
39	A4241	1	1	RING, ADJUSTING	
40	A6635	1	1	SLEEVE, SLIDING	
41	X7441T	1	1	HAND LEVER ASSY	
42	X5091	1	1	YOKE ASSY	
43	1094C	1	1	SHAFT, OPERATING	
44	M2022Z	2	2	KEY, WOODRUFF (15)	
45	M503	2	2	FITTING	
B 46	1015486	1	1	MANUAL	
D 47	1017533	1	1	MANUAL	

PACKAGING NOTES:

- 1.) THESE ITEMS ARE SHIPPED LOOSE FROM PTO.

6 14 41 46 47 48
D F

D	-	27905	7/18/97	H	2	4C	ECN14426	10-12-0
C	-	27839	6/6/97	G	1		ECN10409	10-10-0
B	-	27439	12/13/96	F	1	A	29882	2/10/00
A	-	27245	8/29/96	E	2	A	28765	11/30/98
REV	SHEET	ZONE	CH. NO.	DATE	REV	SHEET	ZONE	CH. NO.

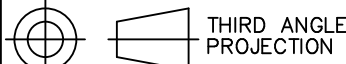
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE: mm
MACHINED DIMENSIONS
X
X.X
X.XX
GEOMETRIC TOLERANCING
PER ASME Y14.5M 1994

WEIGHT
kg

WRT
N.m

FIRST USE
ASSY. SP314P108
MODEL SP314IL1

METRIC



MATERIAL
SIMILAR TO

HEAT TREAT
NAME
SP314IL1 PTO

DATE
6/13/96
SCALE
.38 = 1
DRN.
TRL
CHK.
RDW
APPD.
JMS

TWIN DISC
INCORPORATED
RACINE, WI 53403 - USA
SP314P108
SP314P111
DWG
SIZE A1
SHT. 1 OF 2
REV H