

GROUP D

NOTES:
1. APPLY ITEM 40 TO THE ID.
2. APPLY ITEM 40 TO THE ID. AND OD.
3. APPLY ITEM 40 TO THE ID.
4. APPLY ITEM 40 TO 6MM OF THREADS AS SHOWN.

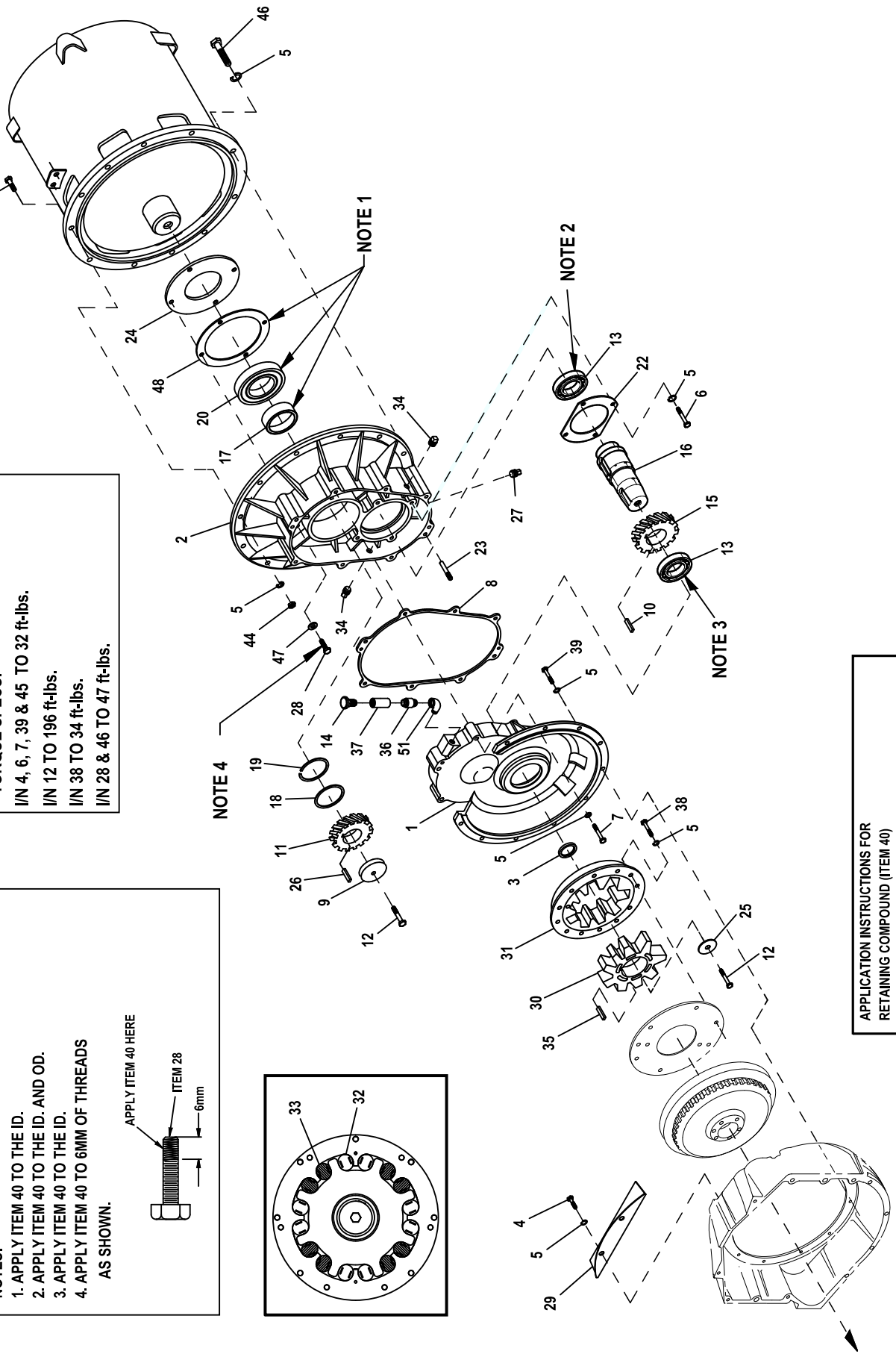
APPLY ITEM 40 HERE

ITEM 28

6mm

TORQUE SPECS:

IN 4, 6, 7, 39 & 45 TO 32 ft-lbs.
IN 12 TO 196 ft-lbs.
IN 38 TO 34 ft-lbs.
IN 28 & 46 TO 47 ft-lbs.

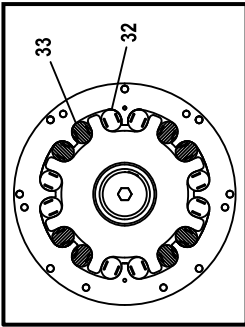


NOTE 1

NOTE 2

NOTE 3

NOTE 4



APPLICATION INSTRUCTIONS FOR RETAINING COMPOUND (ITEM 40)

- ONLY APPLY LOCTITE AFTER THE ITEM OF INTEREST IS ASSEMBLED TO THE SHAFT (ITEM 40 IS A WICKING COMPOUND).
- DO NOT APPLY LOCTITE TO SURFACES EXCEEDING 180 DEGREES F.
- AVOID LOCTITE CONTACT WITH SEALS & BEARING BALLS.

EXPLODEDVIEW: EV GEARBOX ASSY 390 ALT

DRAWING#: 0F1792

GROUP D

APPLICABLE TO:

ITEM	PART#	QTY.	DESCRIPTION
1	0F2123	1	GEAR CASE ENG. MACHINED
2	0F2122	1	GEAR CASE ALT. MACHINED
3	095613	1	SEAL OIL
4	051756	2	SCREW HHC M10-1.5 X 20 G8.8
5	046526	42	WASHER LOCK M10
6	049814	4	SCREW HHC M10-1.5 X 25 G8.8
7	051735	8	SCREW HHC M10-1.5 X 70 G8.8
8	0F2097	1	GASKET 390 GEARBOX
9	072879	1	SPACER .69 X 2.75 X .37 ST/ZNC
10	097557B	1	KEY 10 X 16 X 46
11	0H3114	1	GEAR OUTPUT 1.65:1
	095970	1	GEAR OUT 390-50H 37T
	095968	1	GEAR OUT 390-60H 35T
	0E6866	1	GEAR OUTPUT 2:1 50HZ 390
12	070263	2	SCREW HHC M16-2.0 X 35 G10.9
13	057019	2	BALL BRG 65 X 120 X 23
14	026847	1	BREATHER
15	0H3113	1	GEAR INPUT 1.65: 1
	095969	1	GEAR INPT 390-50 25T
	095967	1	GEAR INPT 390-60 27T
	0E6865	1	GEAR INPUT 2:1 50HZ 390
16	095966	1	SHAFT 390 INPUT GEAR
17	095976	1	COLLAR HARDENED
18	095971	1	SEAL OIL
19	096777	1	SNAP RING INT 120MM
20	057019S	1	BEARING #6213 SEALED
22	096379	1	PLATE INTRNL BRG RET
23	048189	2	PIN DOWEL M8 X 24
24	095979	1	PLATE BEARING THRST
25	021159	1	SPACER STRESSPROOF
26	097557A	1	KEY 10 X 16 X 40
27	057163	1	PLUG PIPE 3/8" MAGNETIC
28	0F6518	4	SCREW HHFC M10-1.5 X 25 G10.9
29	0F3201	1	COVER GEARBOX GUARD
30	020443	1	COUPLING INNER DRAWN
31	094666A	1	COUPLING OUTER MACHN
32	099828	8	DAMPER GB CPLR VIBRA
33	099828A	8	DAMPER GB CPLR VIBRA
34	026925	2	PLUG STD PIPE 3/8 STEEL SQ HD
35	097557C	1	KEY 10 X 16 X 50
36	038591	1	NIPPLE PIPE 3/8 NPT X 3-1/2
37	025066	1	COUPLING FULL 3/8-18
38	031578	6	SCREW HHC 3/8-16 X 1-1/2 G8
	052625	REF.	SCREW SHC M10-1.5 X 35 G12.9 (FORD ENGINES)
39	049814	10	SCREW HHC M10-1.5 X 25 G8.8
40	0A1786	2.5cc	RETAINING COMPOUND
41	027175	.200 GAL	LUBE GREASE SAE #90 80W90 (NOT SHOWN)
44	045772	10	NUT HEX M10-1.5 G8 YEL CHR
45	052243	10	SCREW HHC M10-1.5 X 60 G8.8
46	057642	2	SCREW HHC M10-1.5 X 40 G10.9
47	0F6487	4	WASHER FLAT M10 SEALING COPPER
48	0F6355	1	GASKET SEAL PLATE 390 GB
49	0F6477	.050 GAL	ENHANCER GEAR OIL (NOT SHOWN)
50	0F6557	0.4cc	THREADLOCK AND SEALANT
51	026924	1	ELBOW 90D STREET 3/8