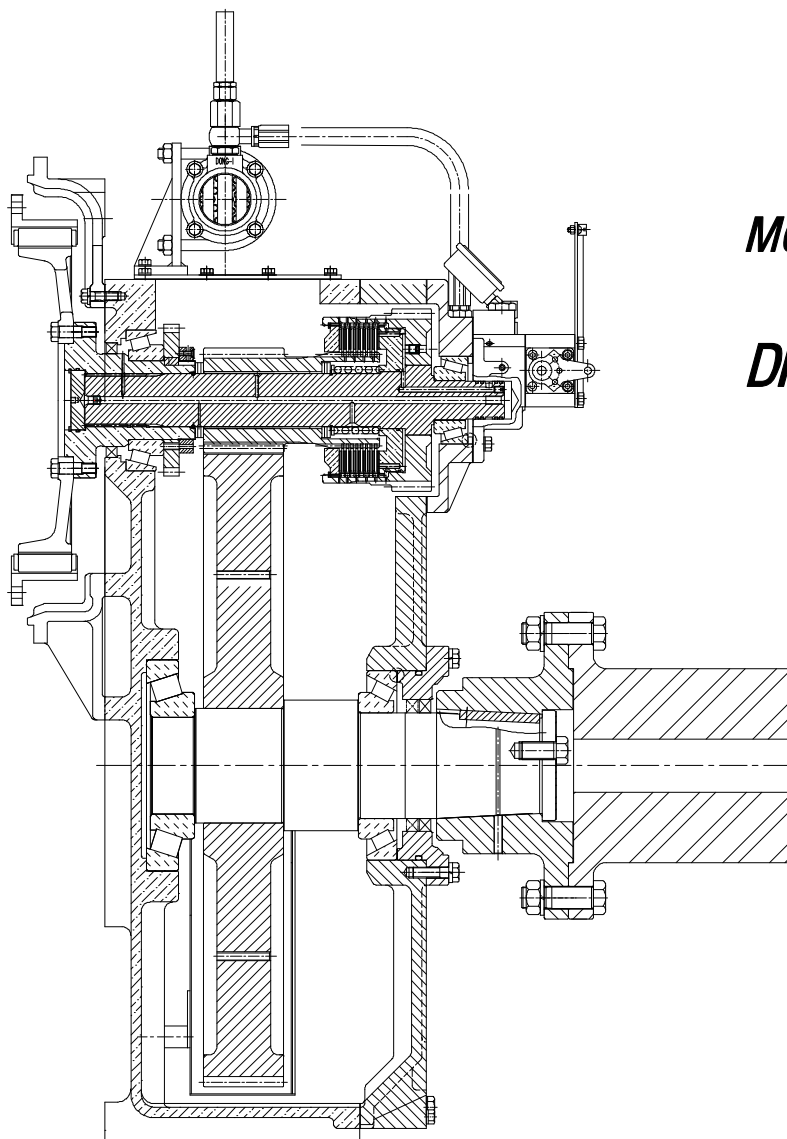


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SERVICE PARTS LIST



MODEL

DMTP 6500-C



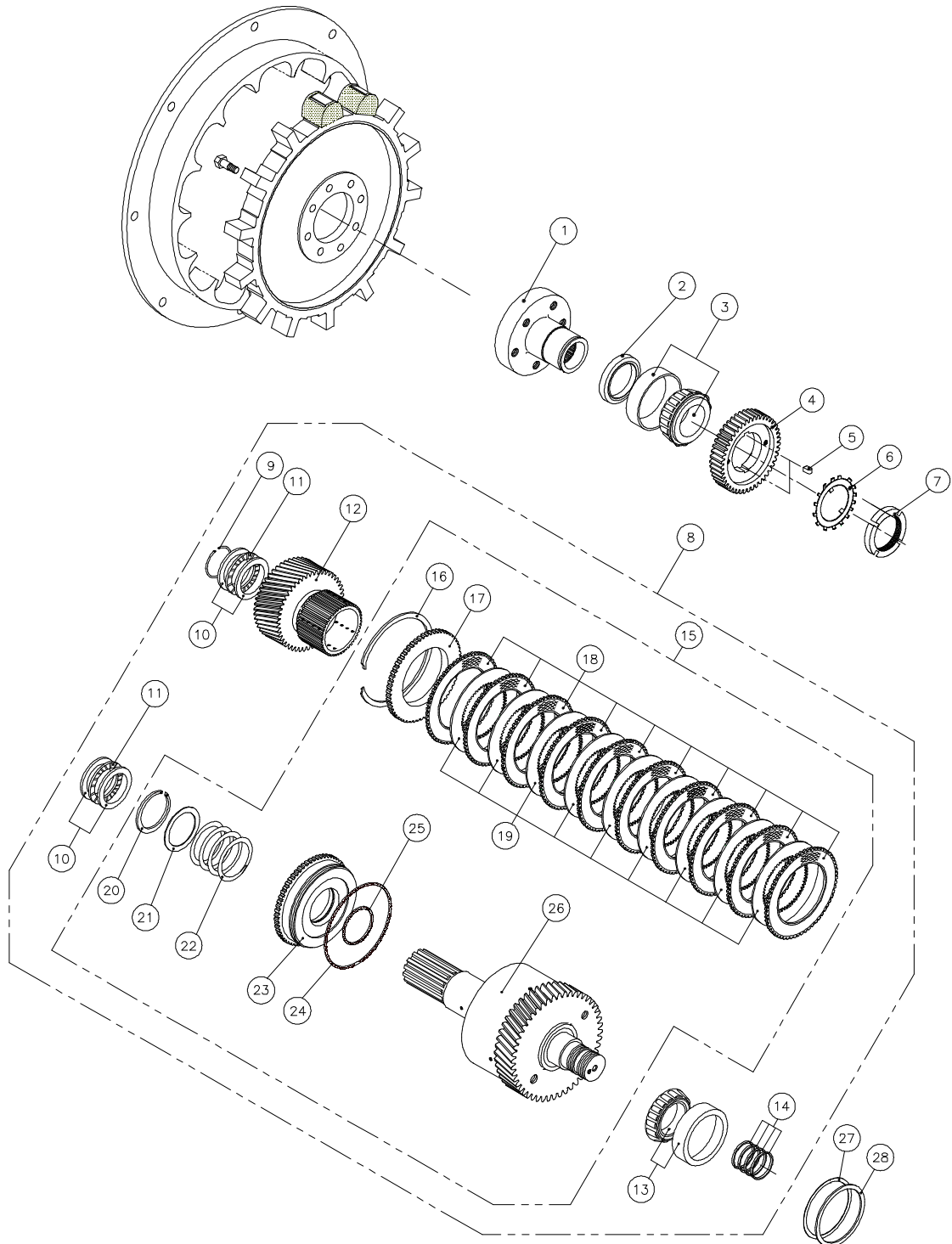
MARINE TRANSMISSION

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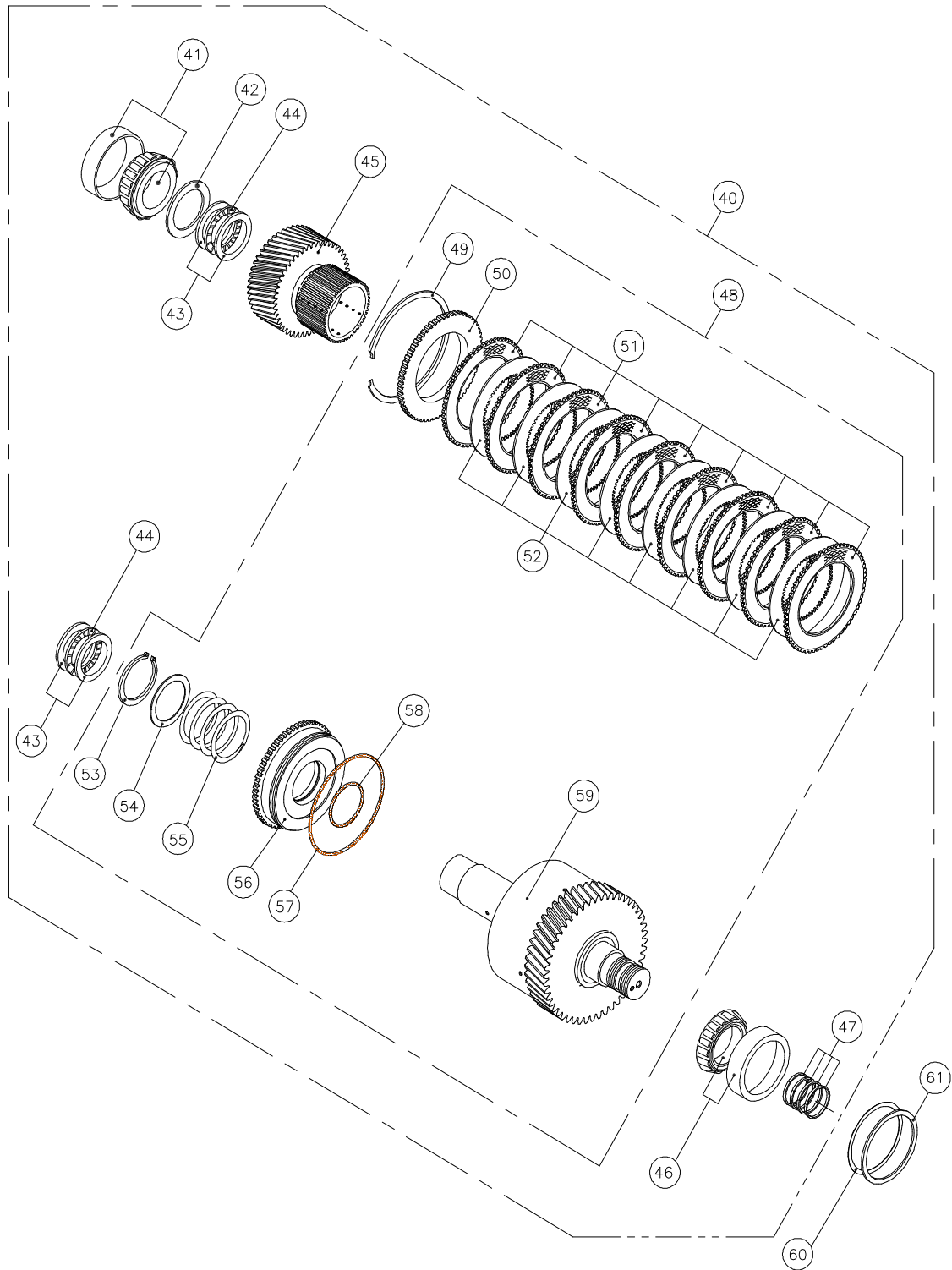
GROUP ASSEMBLY PARTS LIST

CONTENTS	ITEM NO.
INPUT SHAFT GROUP	1 ~ 28
ASTERN SHAFT GROUP	40 ~ 61
OUTPUT SHAFT GROUP	70 ~ 89
CASE GROUP	100 ~ 134
PUMP HOLDER GROUP	170 ~ 186
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P.T.O SHAFT GROUP	320 ~ 334
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HI FLEXIBLE COUPLING	400 ~ 410
TROLLING VALVE ASS'Y	410 ~ 428



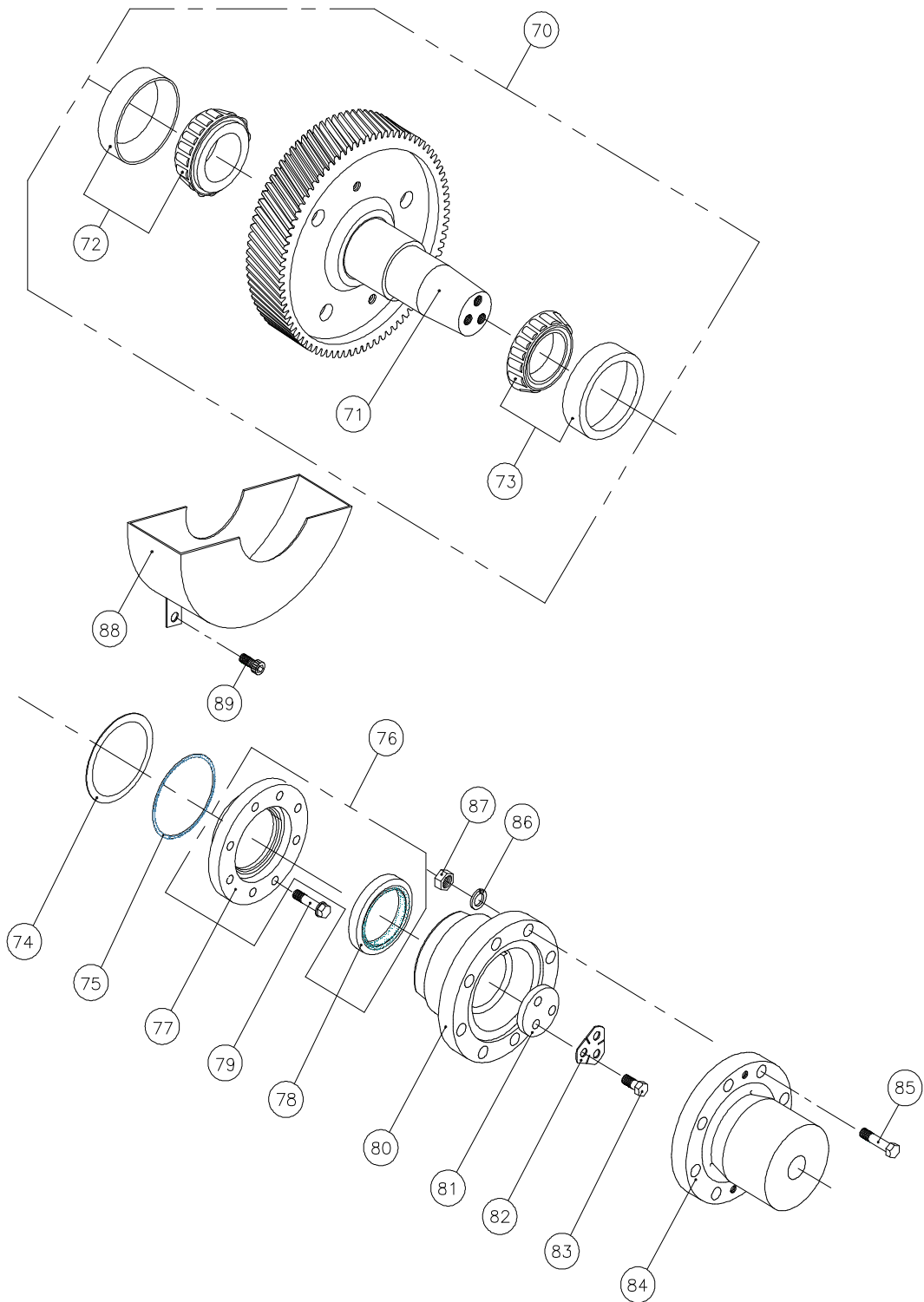
INPUT SHAFT GROUP

번호 NO.	부품 번호 PARTS NO.	품 명 P A R T S N A M E		대개 (Q'TY)	비 고 REMARKS
				DMTP6500	
1	260007	입력카플링조합	INPUT COUPLIN ASS'Y	1	
2	DV10513012	오일씰	SEAL, oil	1	
3	32218J	테이퍼롤러베어링	BEARING, taper roller	1	
4	650011A~B003	PTO 입력기어	GEAR, PTO input	1	A(1.00), B(1.27)
5	510012 001	키	KEY	2	
6	650012 000	고정와셔	WASHER, lock	1	
7	650013 003	고정너트	RING, snap external	2	
8	650100A~E	전진통 그룹	INPUT SHAFT GROUP	(1)	A(5.11),B(5.62),C(5.91), D(6.57),E(6.95)
9	260114 000	리테이너	RETAINER	1	
10	FTRE-6085	트/베어링 와셔	WASHER, thrust bearing	4	
11	FNTA-6085	트/니들 베어링	BEARING, thrust needle	2	
12	650117A 007	구동기어 조합	PINION, ASS'Y	1	G.R 5.11
	650117B 007	구동기어 조합	PINION, ASS'Y	1	G.R 5.62
	650117C 007	구동기어 조합	PINION, ASS'Y	1	G.R 5.91
	650117D 007	구동기어 조합	PINION, ASS'Y	1	G.R 6.57
	650117E 007	구동기어 조합	PINION, ASS'Y	1	G.R 6.95
13	32309J	테이퍼롤러베어링	BEARING, taper roller	1	
14	150122 000	씰링	RING,oil seal	4	
15	650100	전진통 조합	INPUT SHAFT ASS'Y	(1)	
16	260110 000	스냅링(내)	RING,snap internal	1	
17	260109 000	마찰판 받침판	PLATE, back	1	
18	260107 000	외측 마찰판	PLATE, sintered	10	
19	280108 000	내측 마찰판	PLATE, steel	9	
20	T06055820	스냅링(외)	RING, snap external	1	
21	260115 000	스프링 받침판	WASHER	1	
22	260112 000	복원스프링	SPRING, return	1	
23	280105 001	유압피스톤	PISTON, clutch	1	
24	260106 000	O 링	O-RING	1	
25	260104 000	O 링	O-RING	1	
26	650101	전진축 조합	INPUT SHAFT SUB ASS'Y	1	
27	150413A~C000	조정심	SHIM	1SET	
28	150414A~C000	심받침판	SPACER	1	



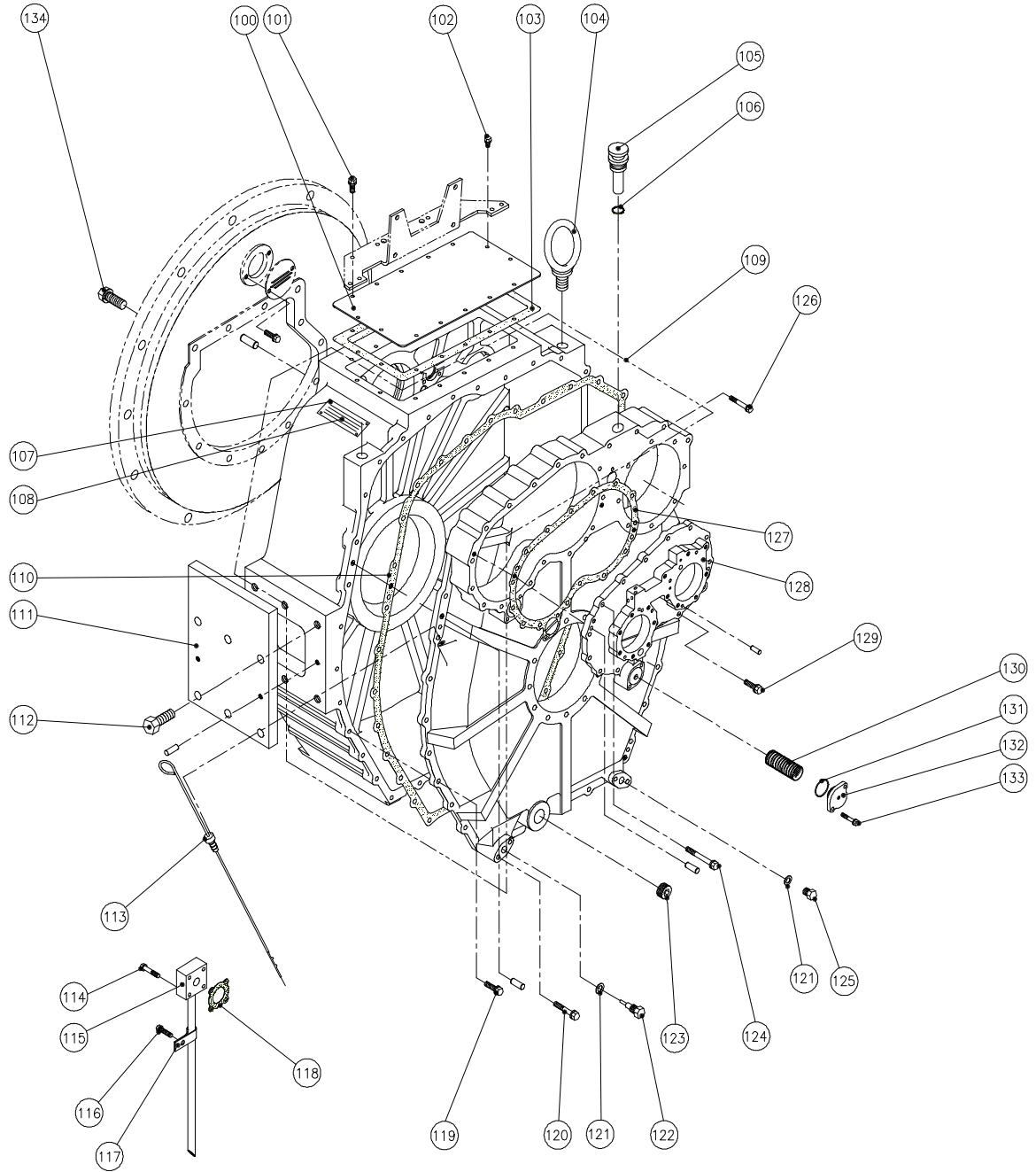
ASTERN SHAFT GROUP

[illegible]



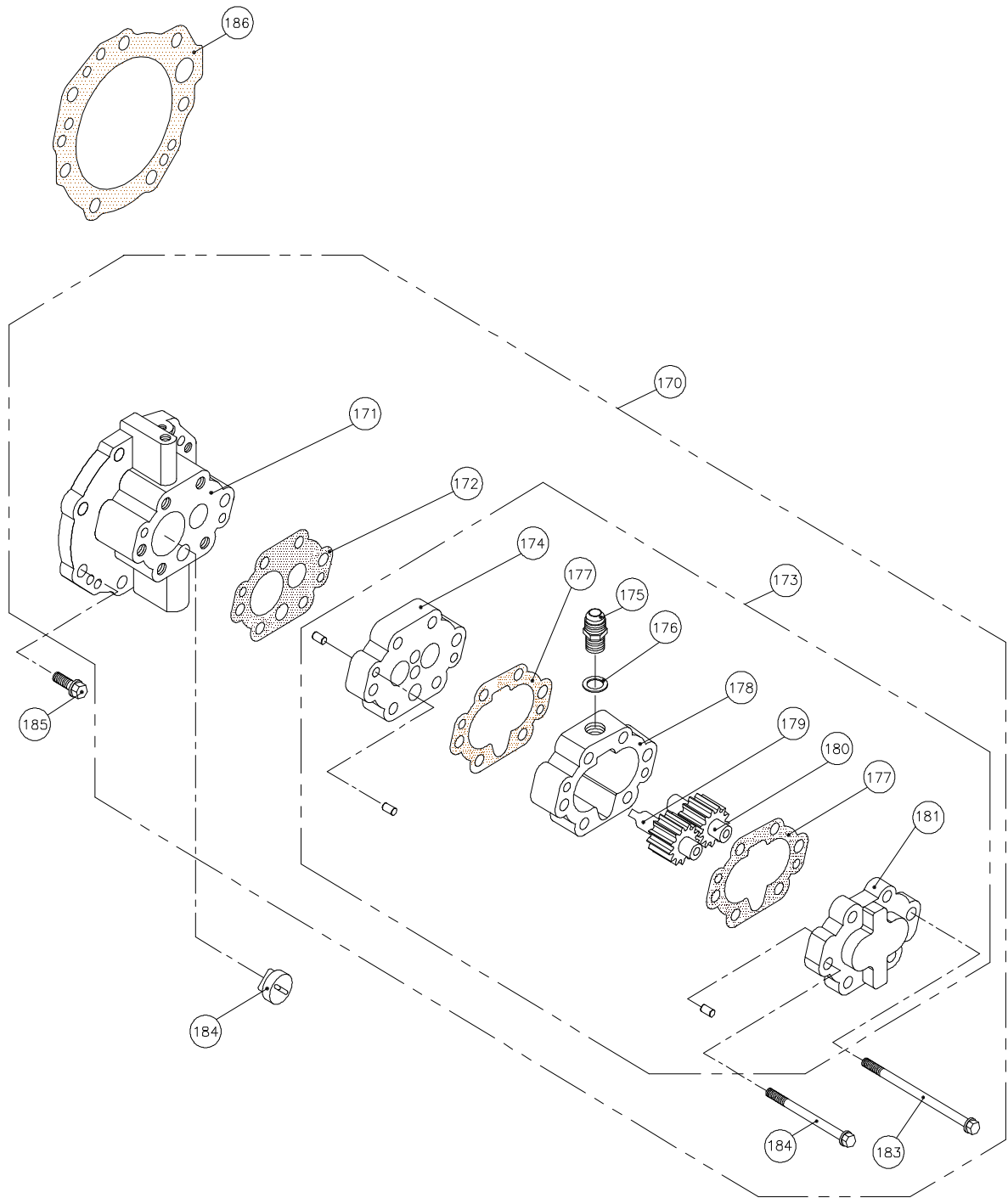
OUTPUT SHAFT GROUP

[illegible]



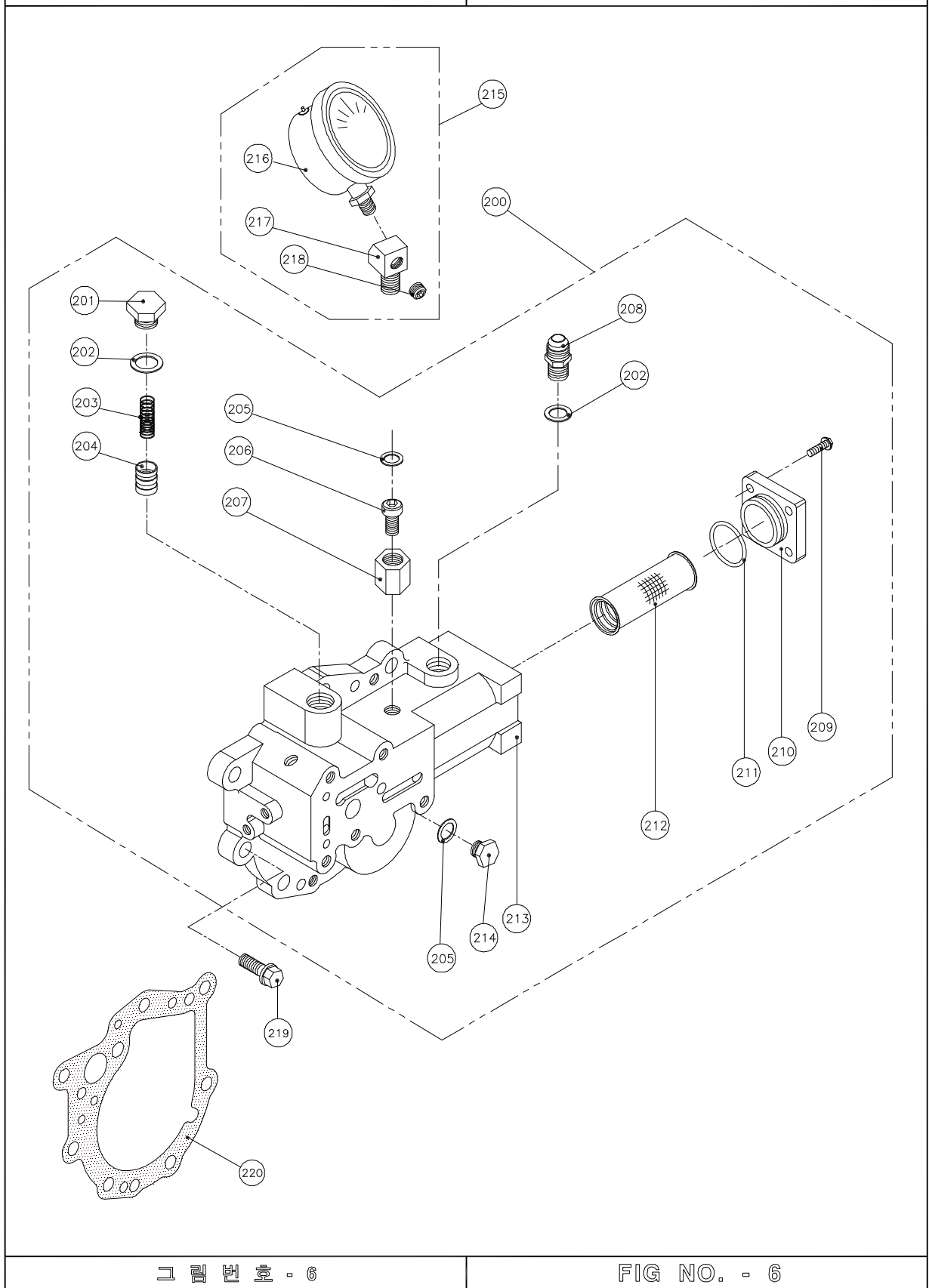
CASE GROUP

[illegible]



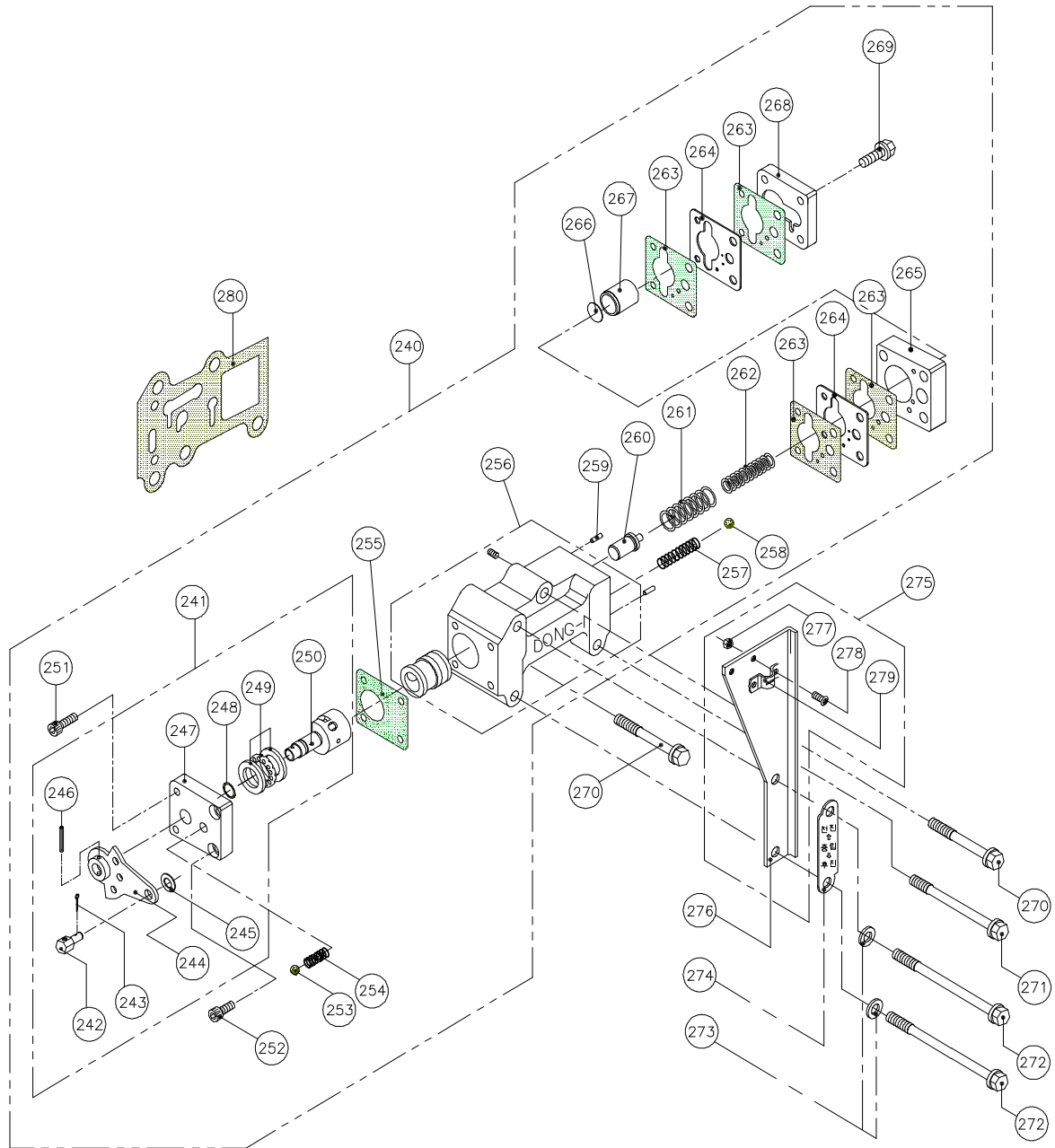
PUMP HOLDER GROUP

[illegible]



VALVE HOLDER GROUP

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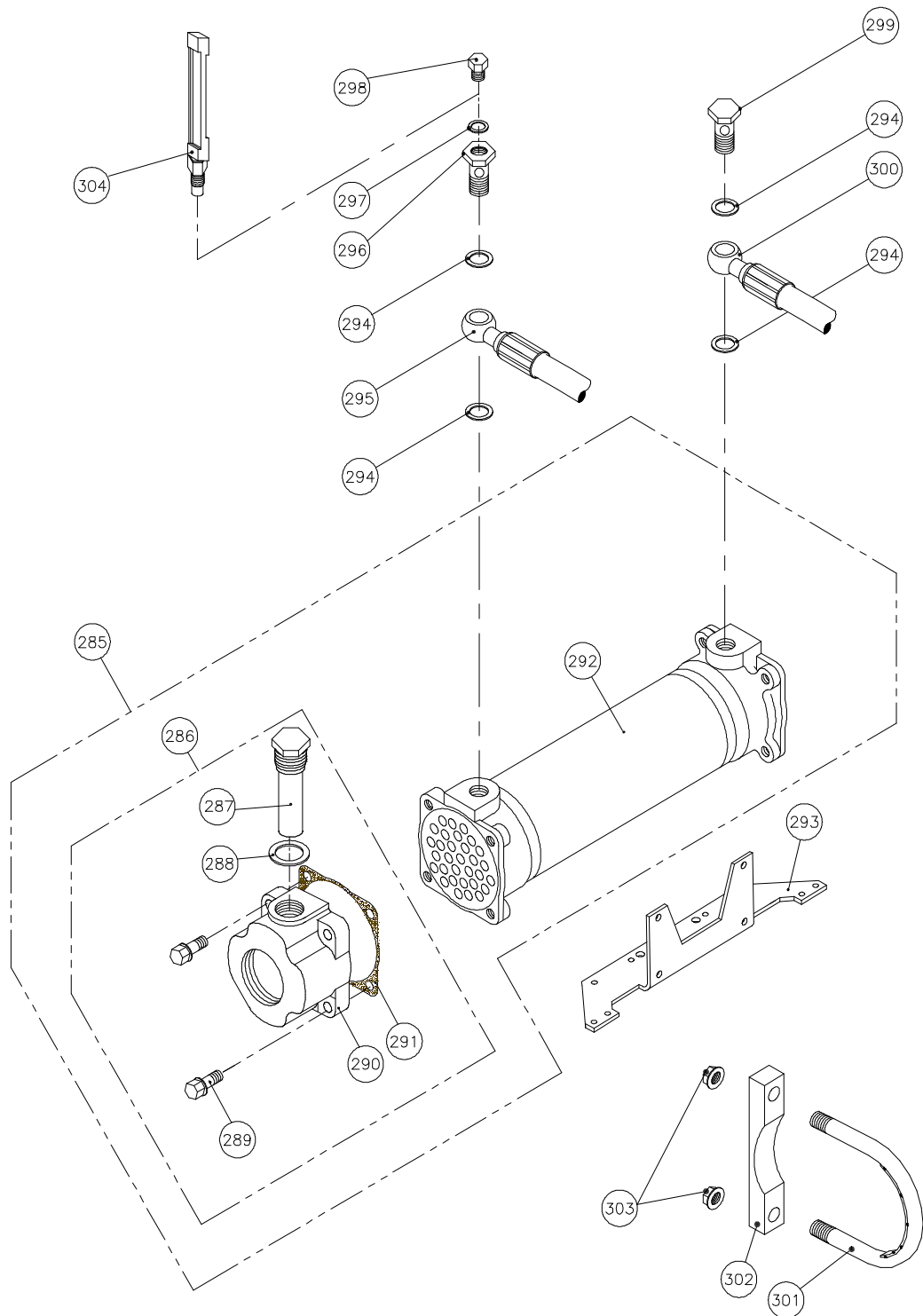


그 립 번 호 - 7

FIG NO. - 7

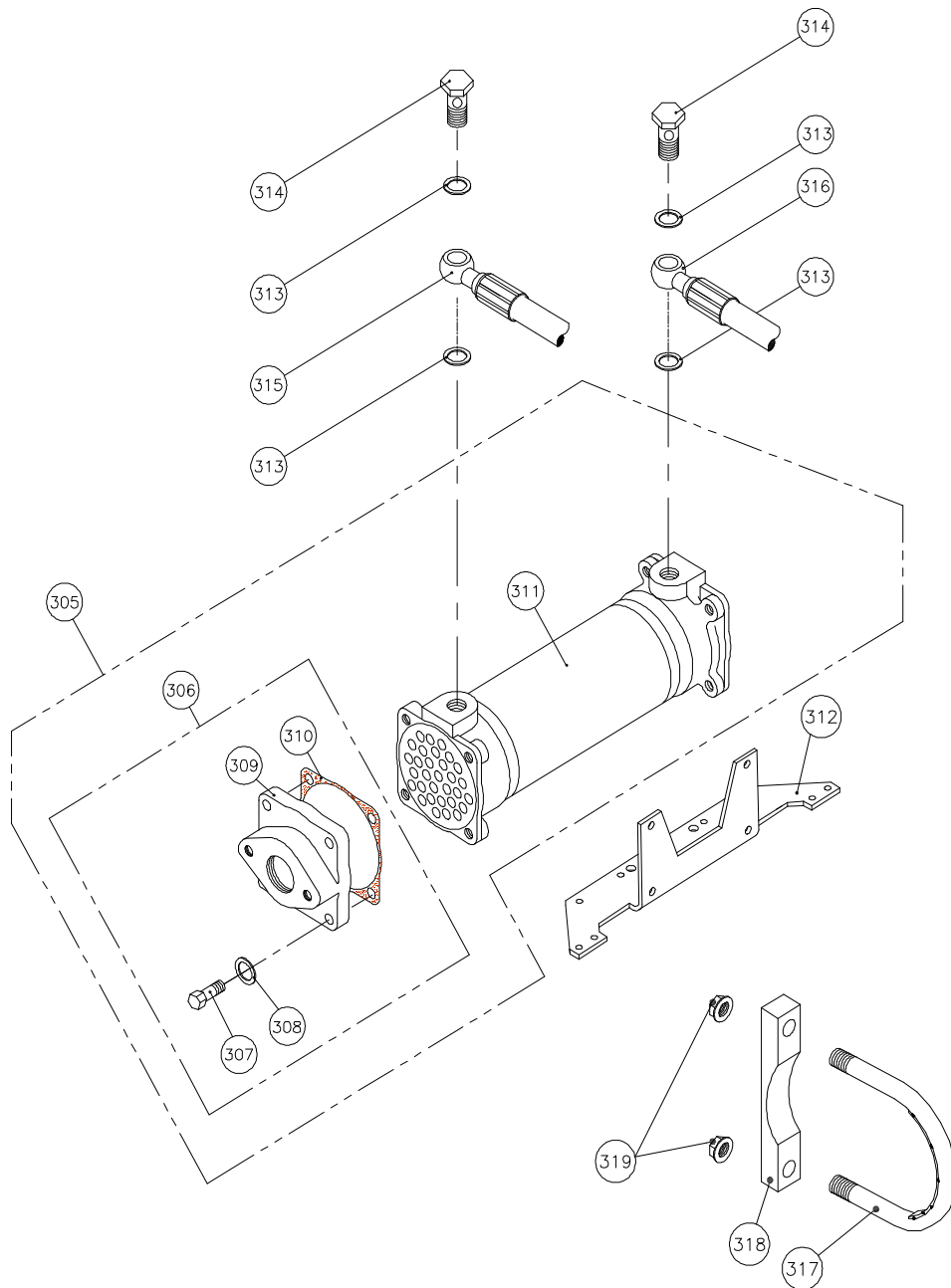
SELECTOR VALVE GROUP

번호 NO.	부품 번호 PARTS NO.	품 명 P A R T S N A M E		대 개 (Q'TY)	비 고 REMARKS
				DMTP6500	
240	280500	변환밸브 그룹	SELECTOR VALVE GROUP	(1)	
241	25520G	레버 그룹	LEVER GROUP	(1)	
242	25524 000	케이블핀	PIN, cable	1	
243	SL02515	분할핀	PIN, split	1	
244	25520	레버 조합	LEVER ASS'Y	1	
245	PW0815516	평와셔	WASHER	1	
246	SP03020	스프링핀	PIN, spring	1	
247	25517 001	밸브 카바	COVER, valve	1	
248	P00919	O 링	O - RING	1	
249	51101	트러스트 베어링	BEARING, thrust	1	
250	025513 000	변환 밸브	STEM, valve	1	
251	C06100020	육각소켓 스크류	SCREW, socket	2	
252	C06100015	육각소켓 스크류	SCREW, socket	2	
253	SB01605	볼(5/16")	BALL, steel	1	
254	25518 000	디텐트 스프링	SPRING, detent	1	
255	25515 002	밸브카바가asket	GASKET, valve cover	1	
256	280501A 000	변환밸브 몸체(조)	BODY, selector valve	1	
257	25502 000	체크밸브스프링	SPRING, check valve	1	
258	SB00803	볼(3/8")	BALL, steel	1	
259	150554 000	로크핀	PIN, dowel	2	
260	150510 003	유압조정 밸브	VALVE, regulator pressure	1	
261	260507 000	외측압력 스프링	SPRING, outer	1	
262	025506 001	트롤링 압력 스프링	SPRING, trolling	1	
263	280555 001	플레이트 가스켓	GASKET, plate	4	
264	280547 000	오리피스플레이트	PLATE, orifice	2	
265	280552 000	중간플레이트	PLATE	1	
266	025509 000	스페이서	SPACER	1SET	
267	150509 001	완충피스톤	PISTON	1	
268	280510 001	피스톤 카바	COVER, piston	1	
269	B08125045	스크류	SCREW	4	
270	B08125060	스크류	SCREW	2	
271	B08125075	스크류	SCREW	1	
272	B08125080	스크류	SCREW	2	
273	PW0815516	평와셔	WASHER	2	
274	025533 001	전후진 명판	PLATE, name	1	
275	025532AS	케이블 브라켓 조합	CABLE BRACKET ASS'Y	(1)	
276	025532 002	케이블 브라켓	BRACKET, cable	1	
277	N05080082S	너트	NUT	2	
278	X05080012S	십자머리 스크류	SCREW (+)	2	
279	25536 001	클램프	CLAMP	1	
280	150527 002	변환밸브 가스켓	GASKET, selector valve	1	



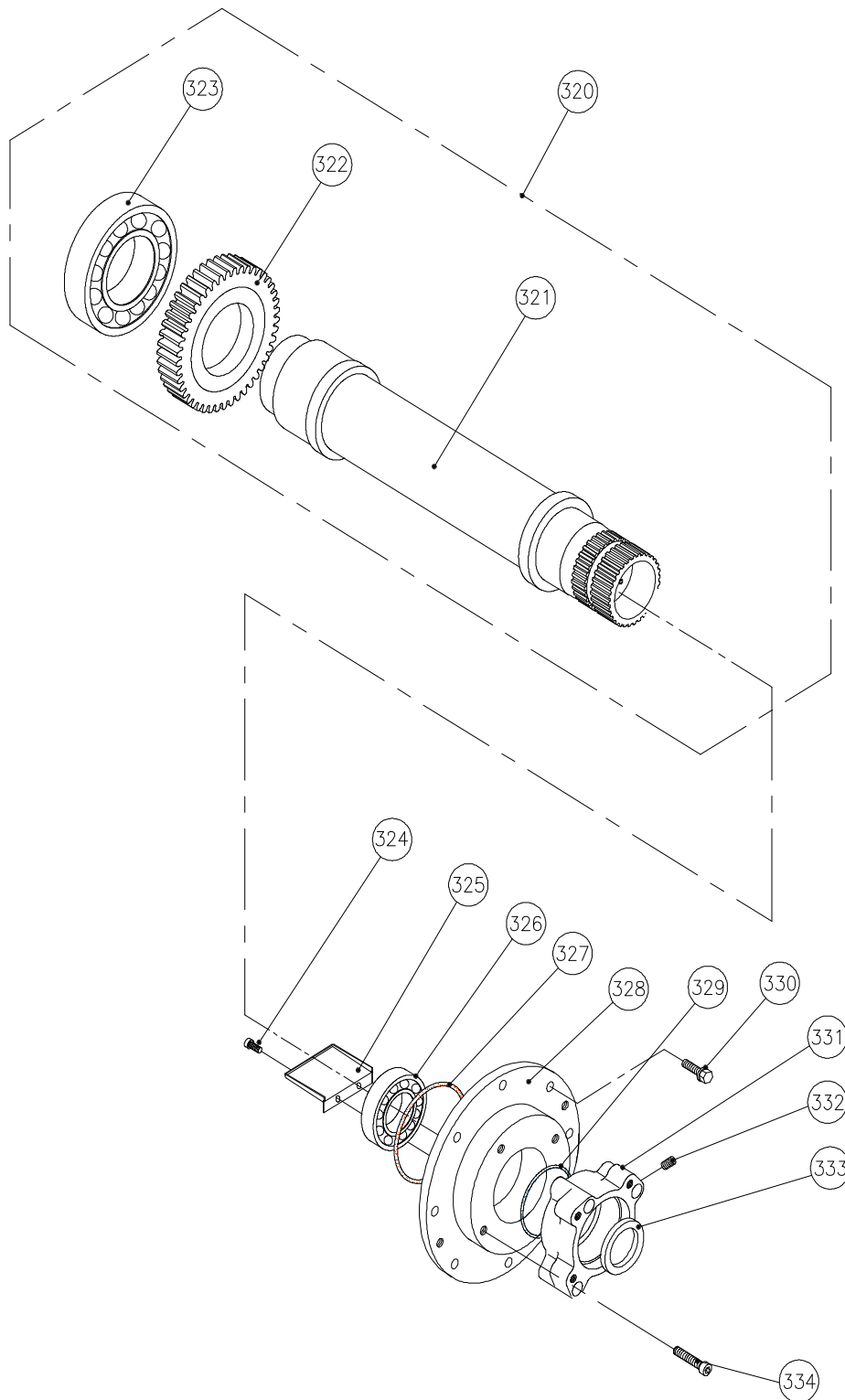
OIL COOLER GROUP 1

[illegible]



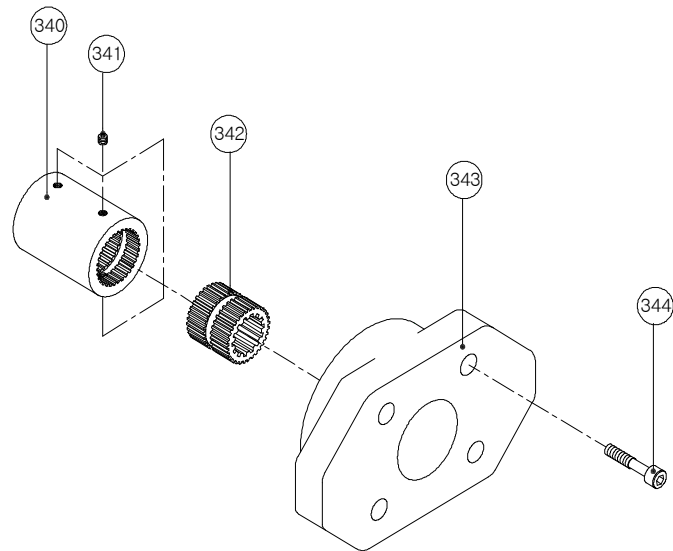
OIL COOLER GROUP 2

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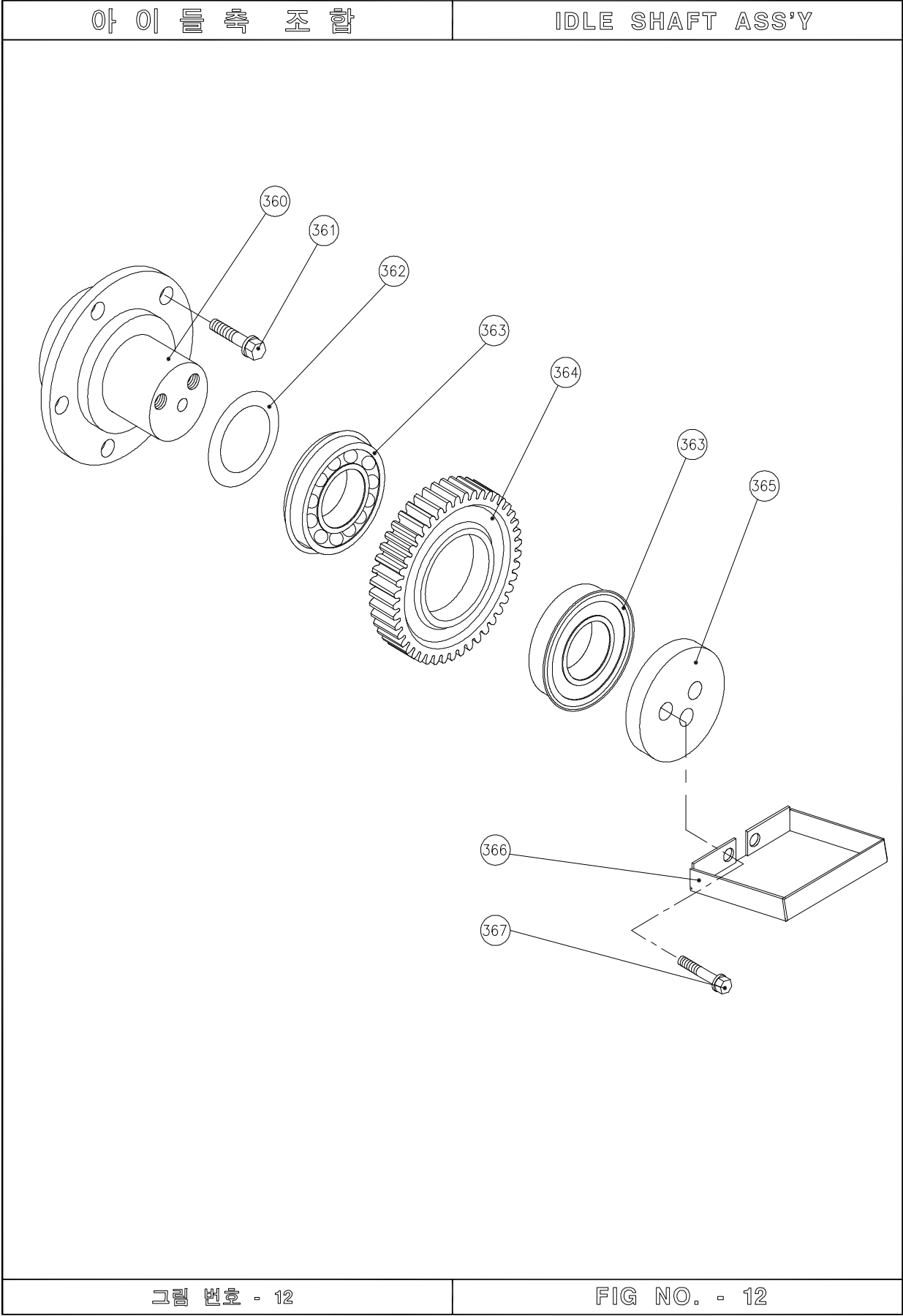
P.T.O SHAFT GROUP

번호 NO.	부품 번호 PARTS NO.	품 명 P A R T S N A M E		대 개(Q'TY)	비 고 REMARKS
				DMTP6500	
320	650600	PTO 축 조합	PTO SHAFT ASS'Y	(1)	
321	650601 001	PTO 축	SHAFT, PTO	1	
322	650602A~B001	PTO 출력기어	GEAR, PTO output	1	A(1.00), B(1.27)
323	6309	볼베어링	BEARING, ball	1	
324	C0812515	육각소켓스크류	SCREW, socket	2	
325	650063 000	베어링 윤활팬	LUB' PAN, bearing	1	
326	6209	볼베어링	BEARING, ball	1	
327	G18057	O 링	O-RING	1	
328	650060 000	베어링카바(PTO)	COVER, bearing	1	
329	G08531	O 링	O-RING	1	
330	B10150030	스크류	SCREW	8	
331	510041 002	펌프출력축카바	COVER, pump output shaft	1	
332	PT0040109	플러그	PLUG	1	
333	D04506209	오일씸	SEAL, oil	1	
334	C12175040	육각소켓스크류	SCREW, socket	4	



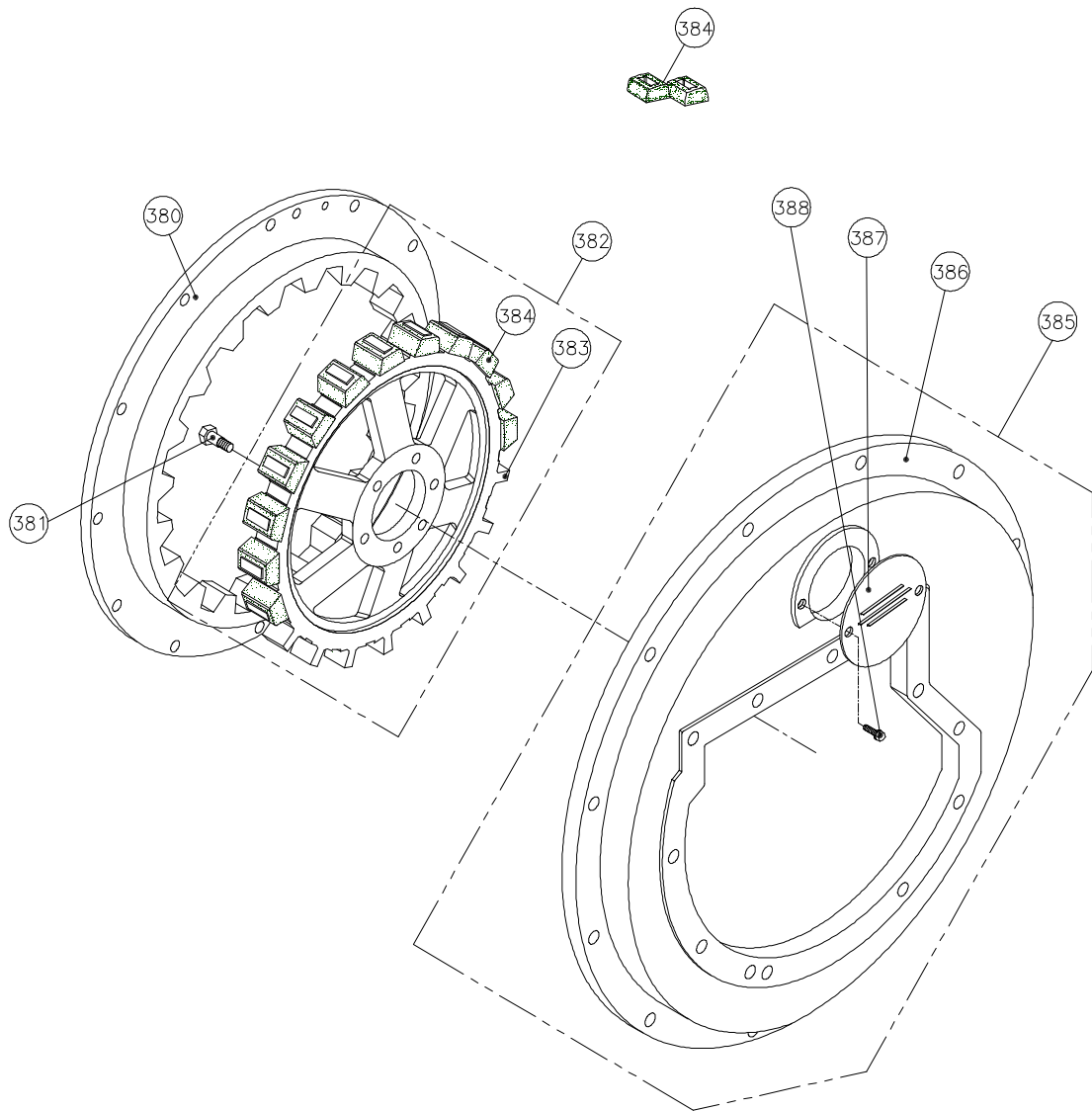
P.T.O OPTION PART

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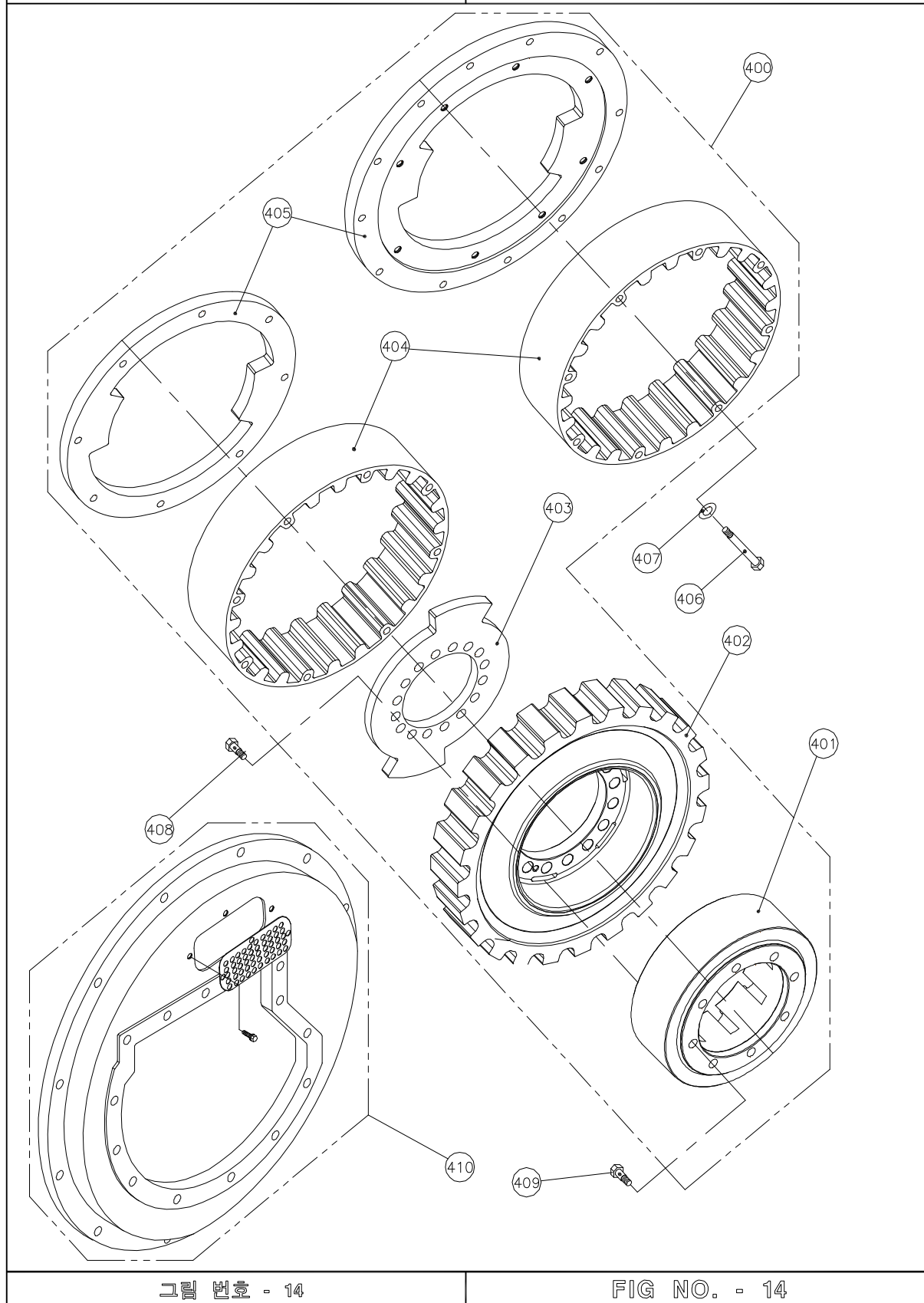
IDLE SHAFT ASS'Y

번호 NO.	부품 번호 PARTS NO.	품 명 P A R T S N A M E		대 개(Q'TY)	비 고 REMARKS
				DMTP6500	
360	650621 000	아이들축	SHAFT, idle	1	
361	B08125020	스크류	SCREW	5	
362	400613 000	조정심	SHIM	1SET	
363	60007 ZNR	볼베어링	BEARING, ball	2	
364	650622A~B001	아이들기어	GEAR, idle	1	A(1.00), B(1.27)
365	650623 000	아이들받침판	WASHER, idle	1	
366	650624 000	윤활오일팬	OIL PAN, lub'	1	
367	B08125020	스크류	SCREW	2	



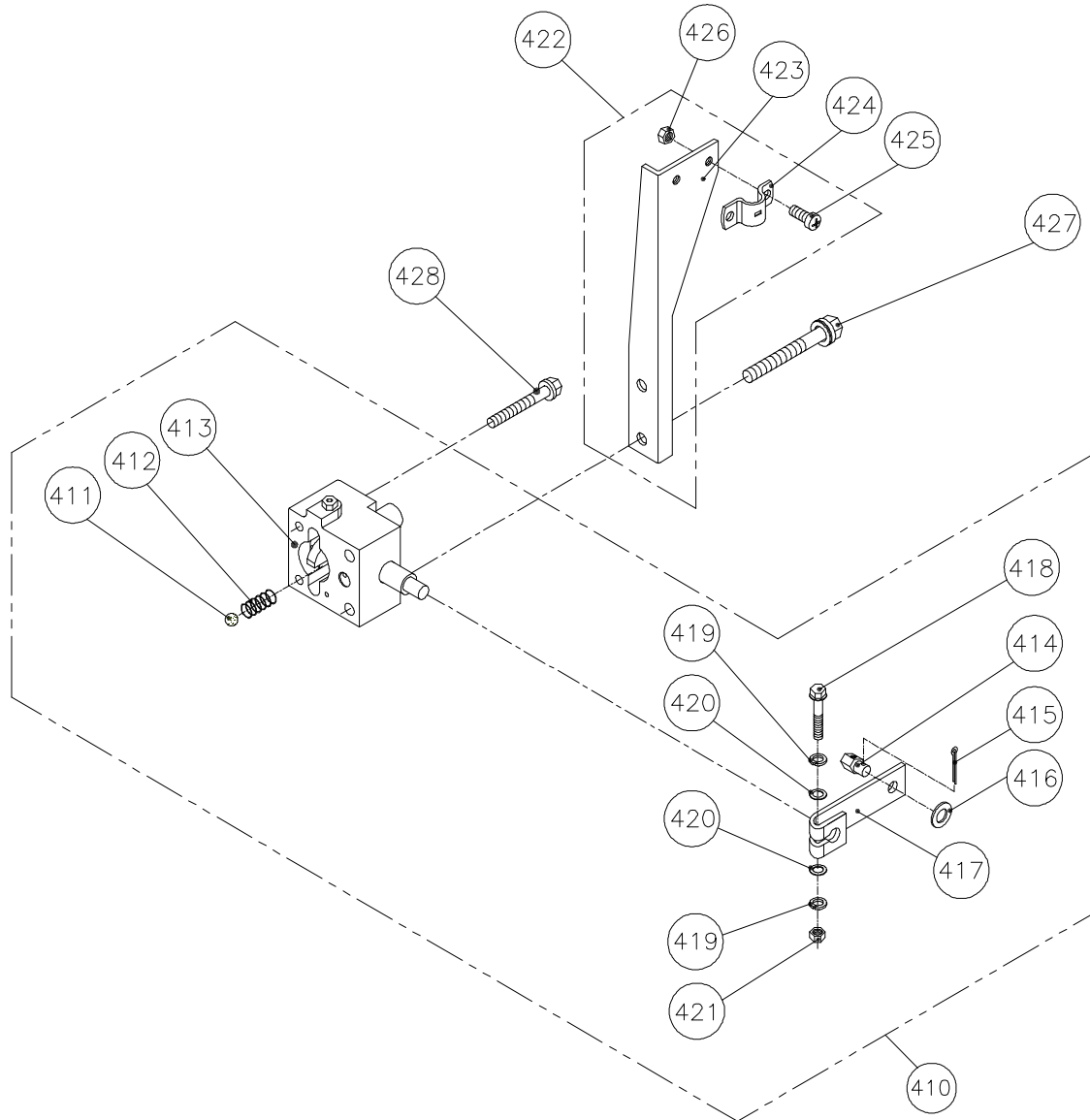
OPTION	GROUP
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[illegible]



HI FLEXIBLE COUPLING ASS'Y

번호 NO.	부품 번호 PARTS NO.	품 명 P A R T S N A M E		대 개 (Q'TY)	비 고 REMARKS
				DMTP6500	
400	77300810AS	고탄성카프링조합	HI FLEXIBLE COUPLING ASS'Y	(1)	SAE#1-14"
	77300830AS	고탄성카프링조합	HI FLEXIBLE COUPLING ASS'Y	(1)	SAE#0-14"
	77300820AS	고탄성카프링조합	HI FLEXIBLE COUPLING ASS'Y	(1)	SAE#0-18"
401	77300864 002	입력카프링허브	HUB, input coupling	1	SAE#1-14", #0-18"
	77300865 000	입력카프링허브	HUB, input coupling	1	SAE#0-14"
402	77300821 001	라바엘리먼트	ELIMENT, rubber	1	
403	77300882 000	내측스토퍼	STOPER, inner	1	
404	77300852 000	드라이빙링	RING, driving	1	
405	77300883 000	외측스토퍼	STOPER, outer	1	SAE#1-14", #0-14"
	77300884 000	외측스토퍼	STOPER, outer	1	SAE#0-18"
406	A12175105	스크류	SCREW	8	SAE#0-18"
407	PW1224025	평 와셔	WASHER	8	SAE#0-18"
408	T030802 000	리머볼트	BOLT, reamer	8	
409	260802 000	리머볼트	BOLT, reamer	8	
410	400909G	플라이휠하우징완비품	HOUSING, flywheel ASS'Y	(1)	SAE #1
	550902G	플라이휠하우징완비품	HOUSING, flywheel ASS'Y	(1)	SAE #0



TROLLING VALVE ASS'Y

[illegible]

The contents of this manual can be modified without prior notice for the improvement of quality.



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