



NOTES:  
 A 1) SHIM AS NECESSARY.

35	240001	2	RIVET
34	210001	1	BLADE HUB
33			
32	190000	1	I.D. TAG- 20MM X 50MM
31	140033	1	PLUG- PRESSURE RELIEF, 1/2"-14NPTF
30	140017	1	PIPE PLUG- SQ. HEAD, 1/8"-27NPTF
29	140000	1	PIPE PLUG- SQ. HEAD, 1/2"-14NPTF
28	130003	4	LOCKWASHER- 1/2" SPLIT TYPE
27	130002	8	LOCKWASHER- 3/8" SPLIT TYPE
26	130001	1	WASHER- BLADE HUB, 1"
25	120000	1	NUT- HEX SLOTTED, 1"-14UNC
24	110002	4	SCREW- HEX CAP, 1/2"-13UNC, GR 5
23	110001	8	SCREW- HEX CAP, 3/8"-16UNC, GR 5
22	100001	1	COTTER PIN- 5 X 50
21	090073	VAR	SHIM- .25
20	090055	1	SPACER- INPUT, 1:1.46 & 1:1.93 GEAR
19	070145	VAR	GASKET- OUTPUT CAP, 0.10
18	070144	VAR	GASKET- OUTPUT CAP, 0.15
17	070143	VAR	GASKET- OUTPUT CAP, 0.30
16	070142	VAR	GASKET- INPUT CAP, 0.10
15	070141	VAR	GASKET- INPUT CAP, 0.15
14	070140	VAR	GASKET- INPUT CAP, 0.30
13	060005	1	SEAL- 2 LIP, NATIONAL 473215
12	060004	1	SEAL- 2 LIP, NATIONAL 471883
11	050015	2	BEARING CUP- 362
10	050013	2	BEARING CUP- LM603014
9	050012	2	BEARING CONE- LM603049
8	050008	2	BEARING CONE- 368
7	040135	1	SHAFT- INPUT, 1 3/8"-6A
6	040112	1	SHAFT- OUTPUT, STANDARD
5	030041	1	GEAR- 14T, 1:1.21
4	030040	1	GEAR- 17T, 1:1.21
3	020006	1	CAP- INPUT
2	020005	1	CAP- OUTPUT
1	010059	1	HOUSING

DET	PART NUMBER	QTY	DESCRIPTION
O M N I U S A , I N C .			
ALL DIMENSIONS IN INCHES	SCALE 3/4"=1"	MATERIAL	(WEIGHT (GRAMS))
TOLERANCES (EXCEPT AS NOTED)	REFERENCE NUMBER	ORIGINAL FOR	DRAWN BY
DECIMAL	RC-61\H-59	ASSEMBLY	DATE
ANGULAR	TITLE RC-61 1:1.21 STD	PART NUMBER	REV
MACHINE FINISH	INPUT- 1 3/8"-6A	250193	18 FEB 85
	OUTPUT- STD. HUB		

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