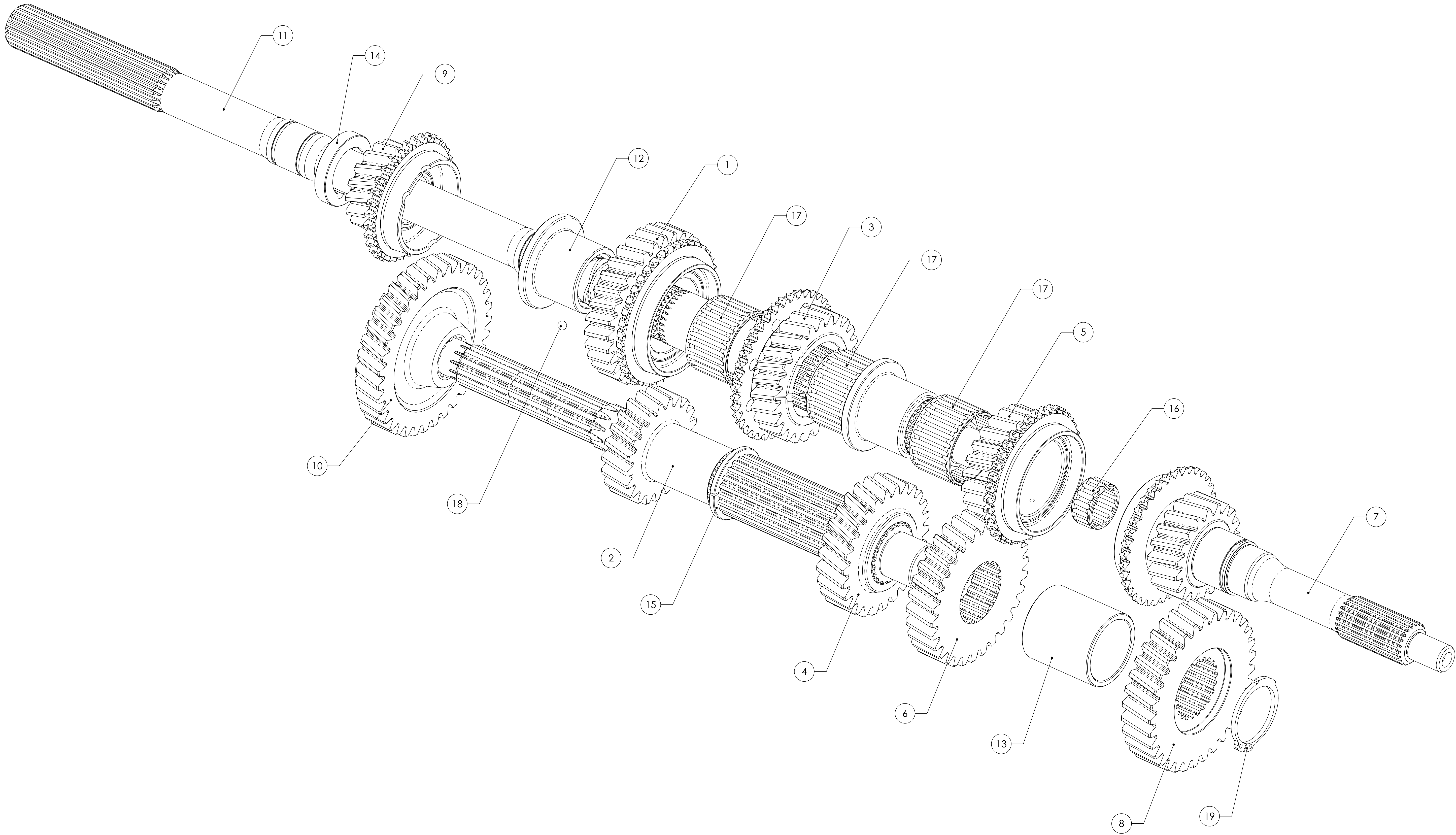




FINISH. MACH.	GRIND@G
LIMITS. FRACT. $\pm 1/64"$	
DEC. $\pm 0.005"$	
MATERIAL.	
TREATMENT.	
ISSUE. 01 DATE. 31.7.08	
DRAWN BY. J.P.D.	

Drg No. QKE3K

REMOVE ALL BURRS AND SHARP EDGES.

THIRD ANGLE PROJECTION.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	E-3K1-02	1st GEAR M/S. R2.564:1	1
2	E-3K2-03	LAYSHAFT INC. 1st GEAR. R2.564:1	1
3	E-3K1-04	2nd GEAR M/S. R1.670:1	1
4	E-3K1-05	2ND GEAR L/S, 26T - R1.670:1	1
5	E-3K1-06	3rd GEAR M/S R1.274:1	1
6	E-3K1-07	3rd GEAR L/S. R1.274:1	1
7	E-3K1-08	INPUT SHAFT. R1:1	1
8	E-3K1-09	4th GEAR L/S. R1.000:1	1
9	E-3K1-10	5th GEAR M/S. R0.794:1	1
10	E-3K1-11	5TH GEAR L/S, 35T - R0.794:1	1
11	E-3K1-12	MAINSHAFT	1
12	E-3K1-13	INNER TRACK 1st GEAR M/S	1
13	E-3K1-14	SPACER - 3rd/4th GEARS L/S	1
14	E-3K2-20	THRUST WASHER 5TH GEAR M/S	1
15	E-3F1-31	SPLIT RETAINER - 4th GEAR M/S	2
16	240	BEARING - ROLLER 20x26x13	1
17	588	BEARING - ROLLER 42x37x27	3
18	621	BALL BEARING ϕ 3/16	1
19	783	CIRCLIP - EXTERNAL	1

TITLE GEAR CLUSTER ASSEMBLY

SCALE 1:1 U.O.S. SHEET 2 OF 2

Drg. No. QKE3K

Quaife Design & Development.

IF IN DOUBT, ASK.

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Used In. QUaife MAZDA MIATA (MX5)
SYNCHRO GEARKIT

FINISH. MACH, GRIND@G

LIMITS. FRACT. $\pm$ 1/64".

DEC. $\pm$ 0.005".

MATERIAL.

TREATMENT.

ISSUE. 01 DATE. 31.7.08

DRAWN BY. J.P.D.

A3(4)border

SOLID WORKS