

Remove all burrs and sharp edges.

THIRD ANGLE PROJECTION.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
27	E-1V1-24	SELECTOR OPERATING BLADE 5TH/6TH GEARS	1
28	E-1V1-25	OPERATING ARM 5TH/6TH	1
29	E-1V1-28	OPERATING TANG 5TH/6TH	1
30	659	SOCKET HEAD CSK SCREW M6x1.0x12 LG	2
31	595	DOWEL Ø3x12 LG	2
32	442	SOCKET HEAD CAPSCREW M6x1.0x15 LG	1
33	775	SOCKET HEAD CAPSCREW M8x1.25x16 LG	1
34	879	WASHER - SCHNORR TYPE M6	1
35	880	WASHER - SCHNORR TYPE M8	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	E-1V1-03	END COVER - MACHINED	1
2	E-1V1-04	INPUT SHAFT INC 1ST & 2ND GEARS	1
3	E-1V1-05	3RD GEAR I/P SHAFT R1.500:1	1
4	E-1V1-06	4TH GEAR I/P SHAFT R1.200:1	1
5	E-1V1-07	5TH GEAR I/P SHAFT R0.956:1	1
6	E-1V1-08	6TH GEAR I/P SHAFT R0.800:1	1
7	E-1V1-10	INNER TRACK 5TH GEAR I/P	1
8	E-1V1-11	INNER TRACK 6TH GEAR I/P	1
9	E-1V1-12	SYNCHRO HUB 5TH/6TH I/P	1
10	E-1V1-13	SYNCHRO SLIDER 5TH/6TH I/P	1
11	E-1V1-14	1ST GEAR O/P SHAFT R2.727:1	1
12	E-1V1-15	2ND GEAR O/P SHAFT R1.929:1	1
13	E-1V1-16	3RD GEAR O/P SHAFT R1.500:1	1
14	E-1V1-17	4TH GEAR O/P SHAFT R1.200:1	1
15	E-1V1-19	5TH/6TH GEAR PAIR O/P SHAFT	1
16	E-1V1-20	REV IDLER HELICAL R2.618:1	1
17	E-1V1-26	BOLT WASHER	1
18	E-1V1-27	OUTPUT SHAFT BOLT TO FIT LATER TYPE	1
19	E-1V1-30	INNER TRACK 3RD GEAR O/P	1
20	E-1V1-31	THRUST WASHER BETWEEN 2ND & 3RD	1
21	E-14C1-82	LOCKNUT - INPUT SHAFT	1
22	1030	SELLOCK PIN M4 x 40LG	1
23	838	BEARING - ROLLER 35x72x17	1
24	98	BEARING - ROLLER 17x40x12	1
25	225	0.125 STEEL BALL	1
26	279	BEARING - ROLLER 35x40x27	2

FINISH MACH
LIMITS TRACI ± 1/64"
MATERIAL
ISSUE 01 DATE 28.10.03
DRAWN BY J.M.
V.G.C.P. (D.A.)
8 SPEED SYNCHRO

IF IN DOUBT, ASK
V.G.C.P. (D.A.)
Used In.

Quaife Design & Development.

TITLE ASSEMBLY
SCALE 1:1 U.O.S.
SHEET 1 OF 1
Dwg. No. E-1V1-01
A1/Reorder

SOLD WORK