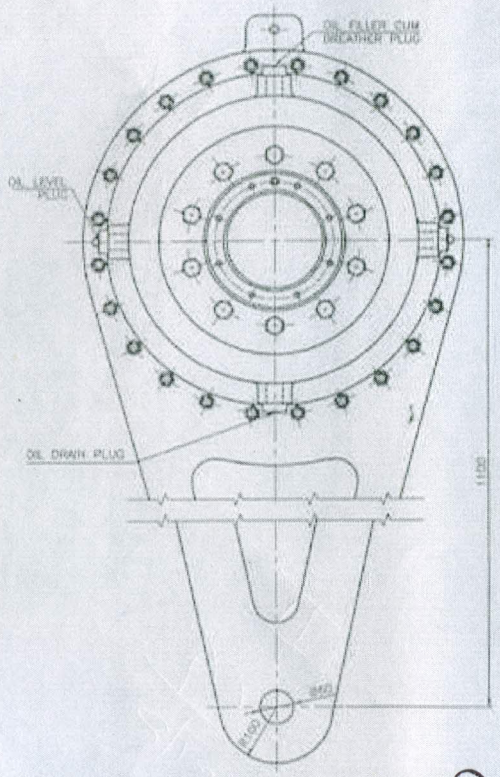
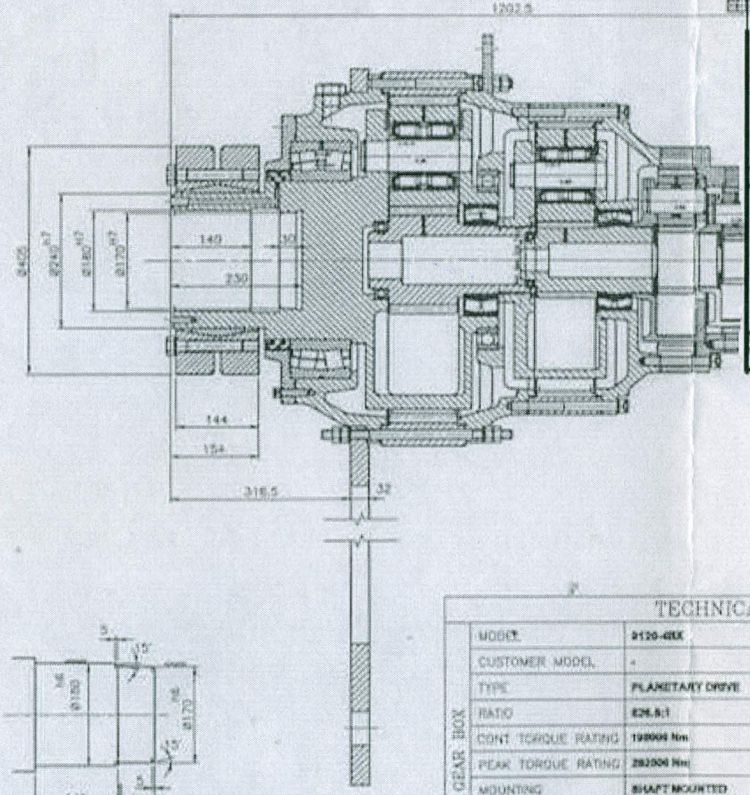
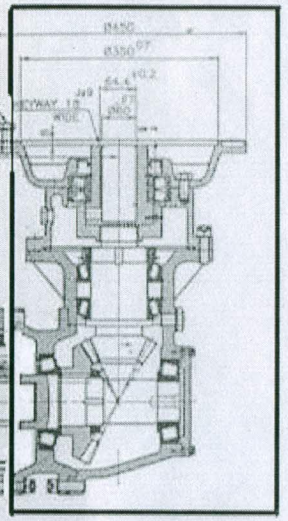
DESIG	PR CU URAN 0001	REMOVE SHARP CORNERS IF IN DOUBT ASK	TREATMENT : -	CH.1 x 45° ALL OVER	QUANTITY 1	MATERIAL -	MODEL 8120 - 40X

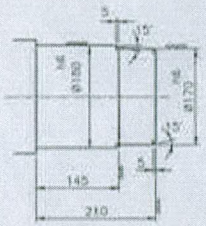
REFERENCE COPY







Marked 'B'
Required Sub Assy.



CUSTOMER OUTPUT SHAFT

TECHNICAL SPECIFICATIONS					
GEAR BOX	MODEL	8120-40X	INPUT	PRIME MOVER	ELECTRIC MOTOR
	CUSTOMER MODEL	-		TYPE	HOLLOW TO SUIT
	TYPE	PLANETARY DRIVE		INPUT POWER	-
	RATIO	626.5:1		INPUT SPEED	1440 rpm
	CONT. TORQUE RATING	198000 Nm		MOUNTING	225 FS
	PEAK TORQUE RATING	282500 Nm			
	MOUNTING	SHAFT MOUNTED	OUTPUT	TYPE	HOLLOW SHAFT
	ORIENTATION	HORIZONTAL		SIZE	Ø180 mm
	LUBRICANT	ISO VG220		OUTPUT SPEED	2.3 rpm

CYCLO TRANSMISSIONS LTD.
AT-PATHAL, DIST.-SATARA, 415011

NO	DATE	CHANGE	DRN	CHD	APD

LIMITS / TOLERANCES

DRN BY	V.A.K.	SHEET SCALE	4:1
CHD BY		NO. OF SHTS	1/1
APD BY		ASSLY DRG NO	-
DATE	13.03.2012	ASSLY LOC NO	-

NAME: PLANETARY DRIVE
CODE NO.: PR CU URAN 0001
ISSUE NO.

A1