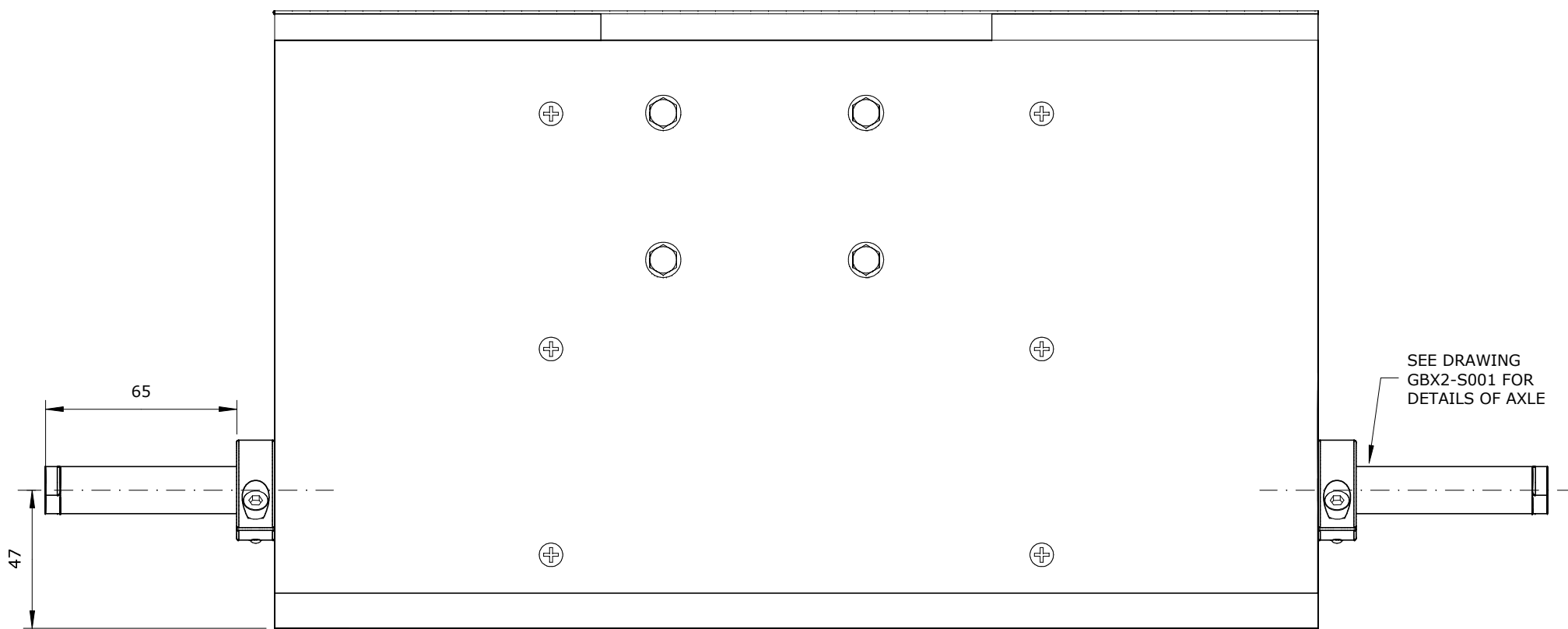
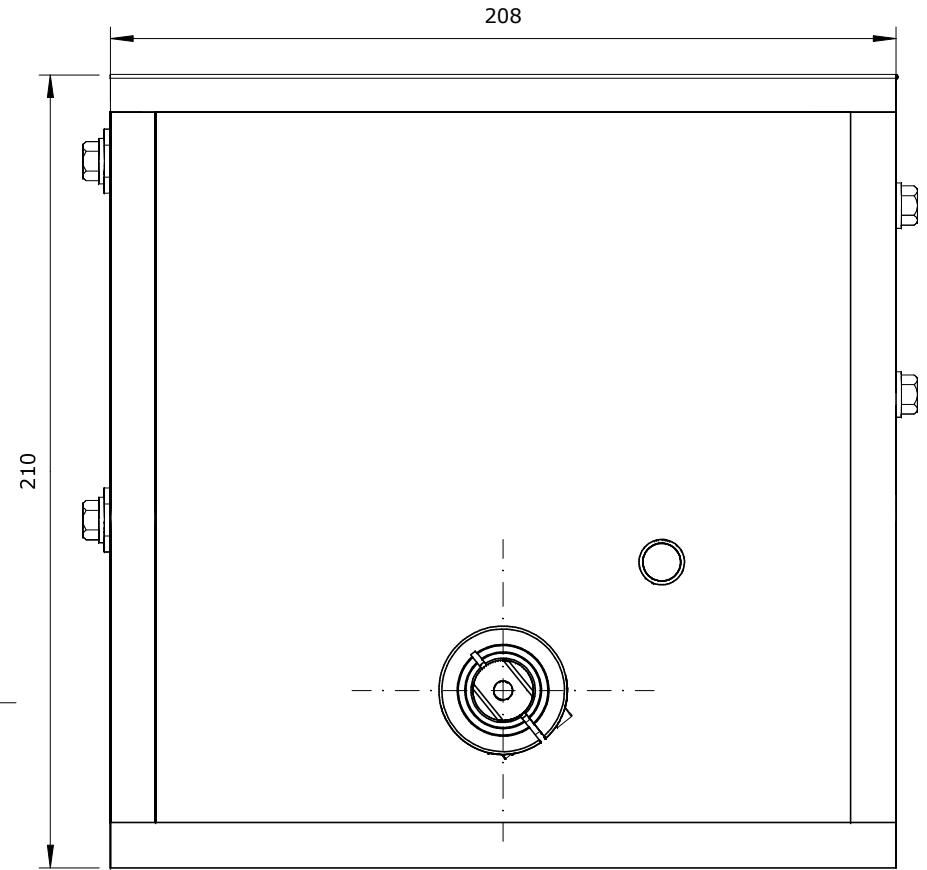


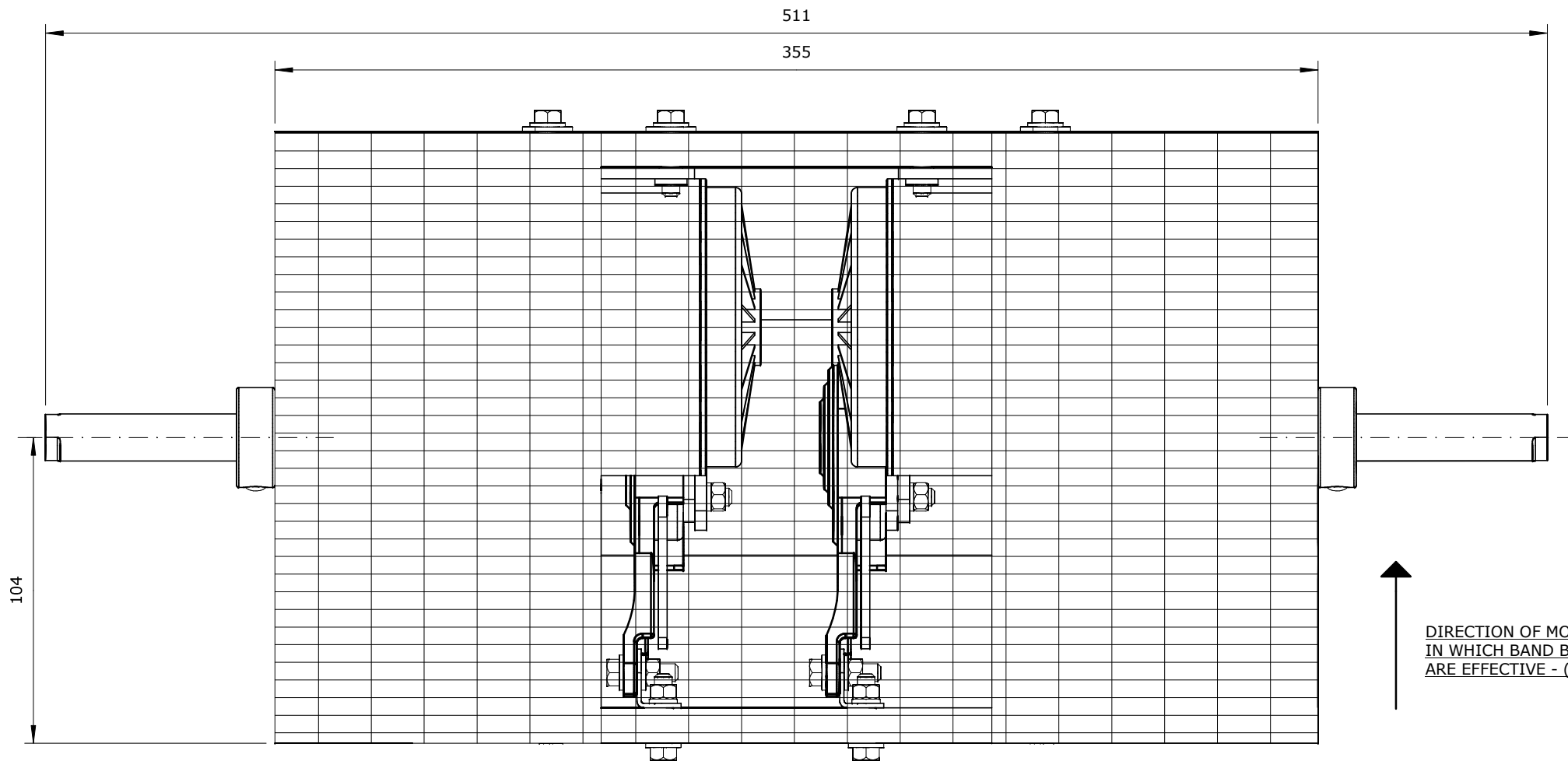
DOUBLE MOTOR G/BOX - OVERALL DIMENSIONS



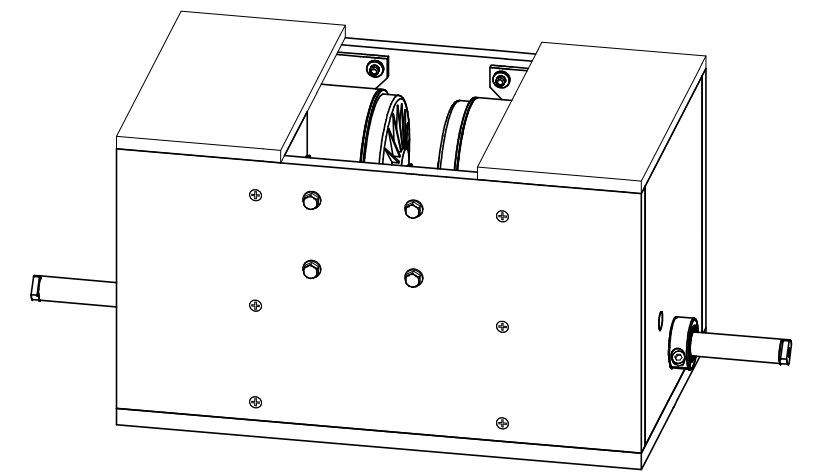
REAR ELEVATION



END ELEVATION



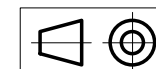
PLAN VIEW



GEAR BOX DETAILS

1. DOUBLE DC PERMANENT MAGNET MOTOR DRIVEN 2 STAGE REDUCTION GEARBOX
2. BI-DIRECTIONAL & BACK DRIVEABLE.
3. 500 W CONTINUOUS POWER RATING.
4. INDEPENDENT DRIVE TO EACH AXLE AND INDEPENDENT MECHANICAL BAND BRAKE ON EACH AXLE.
5. OVERALL REDUCTION RATIOS FROM 10.7:1 TO 26.7:1 DEPENDING ON 2ND STAGE GEARING USED. SEE TABLE ON SHEET 3 OF 5

DIRECTION OF MOTION IN WHICH BAND BRAKES ARE EFFECTIVE - (IE FORWARD)



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TITLE			
<b>DOUBLE MOTOR G/BOX</b>			
SIZE	DRAWN BY & DATE	DWG NO	REV
A3	IH 13/9/05	GBX2-A001	1
SCALE	1:2 (HALF)	UNITS	MM
			SHEET SHT 1 OF 5