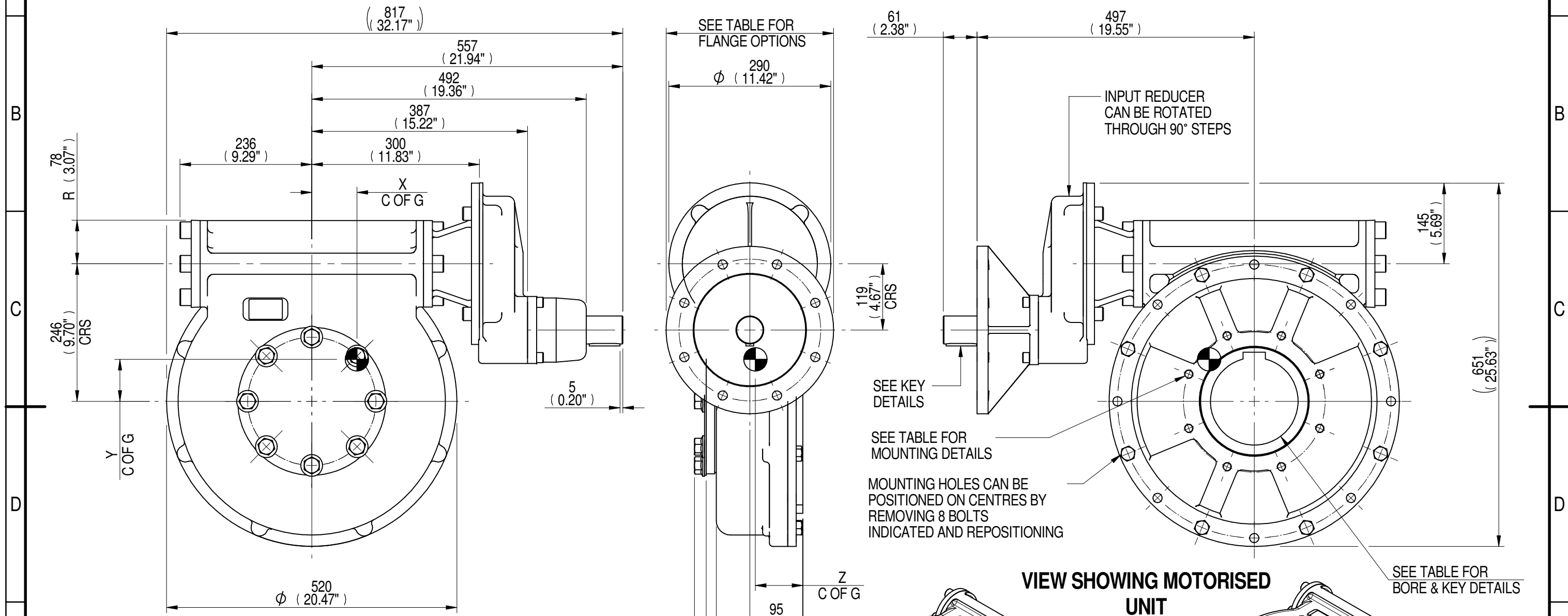
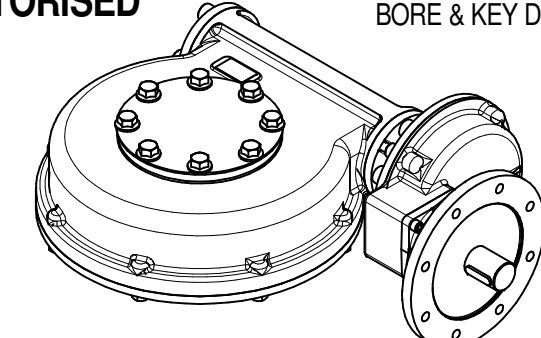
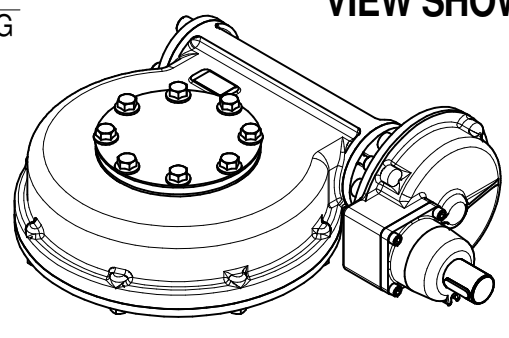


1	2		3		4		5		6		7		8		
INPUT FLANGE DETAILS							MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)								
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (45° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (22.5° OFF CENTRES)	STANDARD	MIN BORE	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX
ISO F25	Ø300 x 20 (Ø11.81" x 0.787")	Ø50.00-0.05 (Ø1.969"-0.002")	Ø200.10+0.10 (Ø7.878"+0.004")	5 (0.20")	8 x Ø16.5 ON Ø254.0 P.C. (8 x Ø0.65" ON Ø10.00" P.C.)	14x9x55 (0.55"x0.35"x2.17")	ISO F25*	8 x M16 x 30 (1.18") DEEP ON Ø254.0 (Ø10.00") P.C.	BS4235	-	-	-	157	40 x 22	□ 122.9 (4.84")
FA25			8 x 5/8" UNC x 30 (1.18") DEEP ON Ø254.0 (Ø10.00") P.C.					ANSI B17.1	-	5.625"	1.1/2" SQ.	6.00"	1.1/2" x 1"		
		Ø152.30+0.17 (Ø5.996"+0.007")					FA25*		DIN 6885	-	-	-	157	40 x 22	



VIEW SHOWING MANUAL OPERATED UNIT

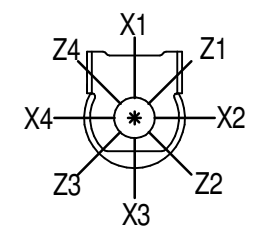
VIEW SHOWING MOTORISED UNIT



MANUAL 1:12

MOTORISED 1:12

PLAN VIEW OF GEARBOX IN CLOSED POSITION SHOWING STANDARD KEYWAY POSITIONS. ALTERNATIVES AVAILABLE ON REQUEST



NOTES:
 1. * THREAD DEPTH DOES NOT MATCH ISO STANDARD
 2. CENTRE OF GRAVITY POSITION IS INDICATIVE FOR STANDARD BUILD WHEN IN POSITION SHOWN

360	142	191	21693	153	81	76	85
240	95	191	21693	228	81	76	85
180	71	191	21693	306	81	76	85
120	48	191	21693	452	81	75	85
RATIO	M.A. ± 10%	WEIGHT (Kg)	MAX OUTPUT (Nm)	MAX INPUT (Nm)	X	Y	Z
DESCRIPTION			TORQUE		CENTRE OF GRAVITY		

AS PART OF CONTINUOUS PRODUCT DEVELOPMENT, ALL DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. FOR UP TO DATE DETAILS PLEASE VISIT www.rotork.com

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