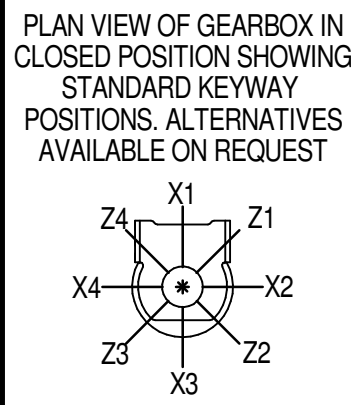
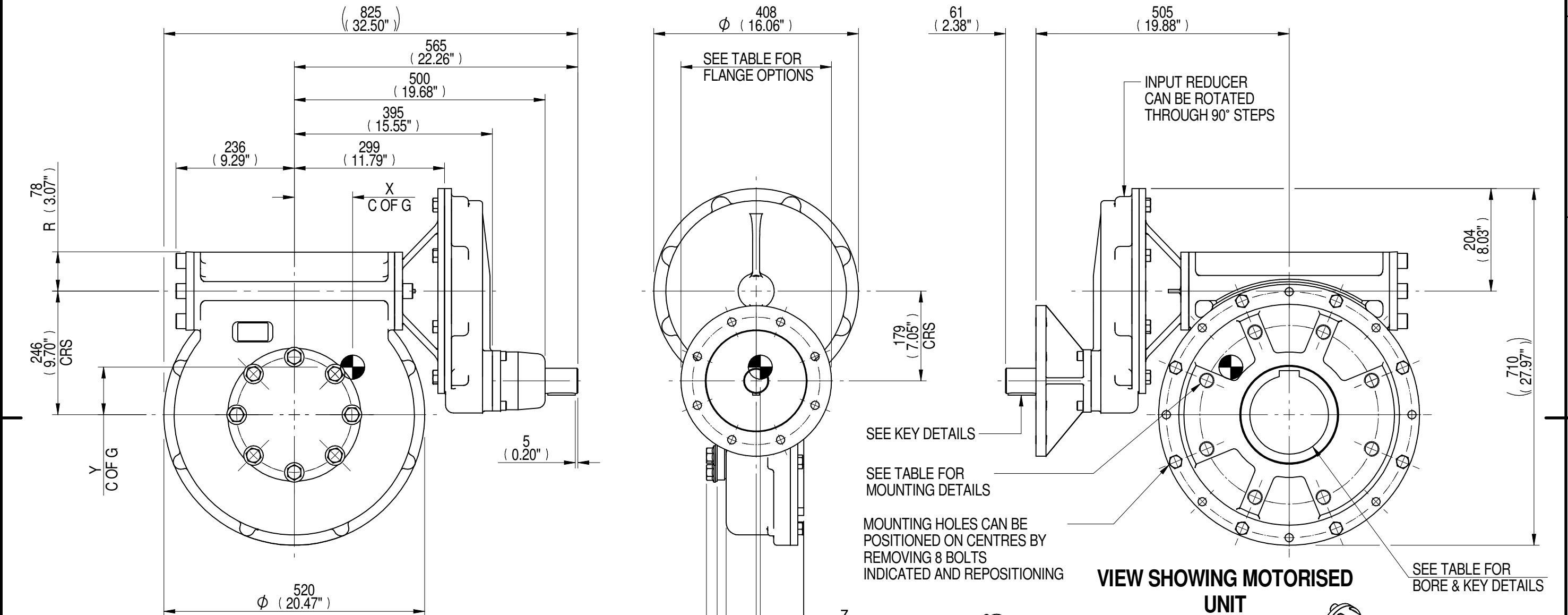


INPUT FLANGE DETAILS						MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)									
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (22.5° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (22.5° OFF CENTRES)	STANDARD	MIN BORE	SQ KEY MAX BORE	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 F35*	8 x M30 x 30 (1.18") DEEP ON Ø356.0 (Ø14.02") P.C.	BS4235	-	-	-	157	40 x 22	□ 122.9 (4.84")
FA25							FA35*		8 x 1" UNC x 30 (1.18") DEEP ON Ø355.6 (Ø14.00") P.C.	ANSI B17.1	-	5.625"	1.1/2" SQ.	6.00"	
							DIN 6885	-	-	-	-	157	40 x 22		



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

RATIO	M.A. ± 10%	WEIGHT (Kg)	MAX OUTPUT (Nm)	MAX INPUT (Nm)	X	Y	Z
720	285	225	21693	76	119	97	87
540	214	223	21693	101	117	95	87
480	189	222	21693	115	116	95	87
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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Document Type: **PUBLICITY**
 Dimensions in mm

Title: **MTW8 MULTI-TURN GEARBOX, 480/540/720:1 MANUAL, F25/FA25 INPUT, F35/FA35 OUTPUT**

Drawing Number: **PUB-MTW8IRL-F25-F35** Iss. 01

Sheet 1 of 1 Size A3