

FRONT				
POWER FROM	# TEETH	POWER TO	# TEETH	GEAR RATIO
TRANS REAR OUTPUT	16	TRANS FRONT OUTPUT	24	1.5
FRONT PINION	6	FRONT RING	37	6.166666667
FRONT AXLE	13	BEVEL GEAR SHAFT	14	1.076923077
BEVEL GEAR SHAFT	16	FRONT HUB BEVEL	31	1.9375
			TOTAL RATIO	19.30048077

REAR				
POWER FROM	# TEETH	POWER TO	# TEETH	GEAR RATIO
TRANS REAR OUTPUT	6	REAR RING	37	6.166666667
REAR AXLE JACKSHAFT	12	REAR AXLE	55	4.583333333
			TOTAL RATIO	28.26388889

FRONT TO REAR RATIO	1.464413722
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REAR TIRE SIZE	FRONT SIZE CALCULATED	23" FRONT TIRE SIZE ERROR %
33.5	22.87604895	-0.538917604
31.4	21.44202797	7.265973303
	0	
FRONT TIRE SIZE		
23		